

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 17:26
 Operator : YP\AJ
 Sample : P1180-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:23:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.396	3.681	53568136	68993699	20.656	19.774
2)	SA Decachlor...	10.162	8.785	39248905	50542116	24.819	21.660
Target Compounds							
3)	L1 AR-1016-1	5.570	4.789	36334907	43741547	454.745	407.954
4)	L1 AR-1016-2	5.592	4.809	51592291	60785522	434.781	406.494
5)	L1 AR-1016-3	5.654	4.988	31111823	36247322	430.332	442.858
6)	L1 AR-1016-4	5.753	5.031	25128911	28119700	409.760	417.703
7)	L1 AR-1016-5	6.049	5.248	24864544	37017188	401.017	411.828
8)	L2 AR-1221-1	4.602	3.901	6287385	6730803	199.721	166.235
9)	L2 AR-1221-2	4.692	3.987	5262015	11018230	215.073	356.465 #
10)	L2 AR-1221-3	4.768	4.064	20885076	27078709	302.088	306.524
11)	L3 AR-1232-1	4.768	4.064	20885076	27078709	363.599	364.759
12)	L3 AR-1232-2	5.301	4.809	18018695	60785522	538.716	868.751 #
13)	L3 AR-1232-3	5.592	4.988	51592291	36247322	921.937	940.947
14)	L3 AR-1232-4	5.753	5.073	25128911	37564811	876.606	1028.604
15)	L3 AR-1232-5	5.845	5.248	22762038	37017188	1031.597	936.791
16)	L4 AR-1242-1	5.570	4.789	36334907	43741547	549.066	501.985
17)	L4 AR-1242-2	5.592	4.809	51592291	60785522	535.241	503.669
18)	L4 AR-1242-3	5.654	4.988	31111823	36247322	525.262	544.349
19)	L4 AR-1242-4	5.753	5.073	25128911	37564811	505.642	545.539
20)	L4 AR-1242-5	6.494	5.606	4065180	30836743	82.505	389.450 #
21)	L5 AR-1248-1	5.570	4.789	36334907	43741547	729.053	665.742
22)	L5 AR-1248-2	5.845	5.031	22762038	28119700	288.891	288.498
23)	L5 AR-1248-3	6.049	5.073	24864544	37564811	292.936	368.207 #
24)	L5 AR-1248-4	6.455	5.248	4523263	37017188	53.055	309.587 #
25)	L5 AR-1248-5	6.494	5.647	4065180	5238168	48.402	48.311
26)	L6 AR-1254-1	6.429	5.606	19766358	30836743	211.157	176.547
27)	L6 AR-1254-2	6.649	5.756	22044649	29518790	158.057	194.855
28)	L6 AR-1254-3	7.016	6.181	10917255	52113239	79.643	217.440 #
29)	L6 AR-1254-4	7.304	6.397	7135182	6428714	79.592	47.233 #
30)	L6 AR-1254-5	7.725	6.820	54847292	96408543	589.282	475.508
31)	L7 AR-1260-1	7.183	6.298	43251556	70167692	418.682	415.984
32)	L7 AR-1260-2	7.441	6.488	47368797	84597175	419.416	435.172
33)	L7 AR-1260-3	7.802	6.644	29432445	78028055	346.142	421.666
34)	L7 AR-1260-4	8.028	7.122	36732520	56055481	427.493	377.614
35)	L7 AR-1260-5	8.348	7.366	67100580	130.3E6	422.378	411.221
36)	L8 AR-1262-1	7.861	6.913	15503782	31897339	296.448	327.788
37)	L8 AR-1262-2	8.348	7.122	67100580	56055481	339.092	278.829
38)	L8 AR-1262-3	8.672	7.653	45410132	22527193	324.396	166.413 #
39)	L8 AR-1262-4	8.748	7.716	10749325	89913126	100.695	337.611 #
40)	L8 AR-1262-5	9.405	8.220	18497211	26448457	249.627	228.571
41)	L9 AR-1268-1	8.672	7.653	45410132	22527193	205.653	58.577 #

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Acq On : 19 Jan 2024 17:26
Operator : YP\AJ
Sample : P1180-01MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:23:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

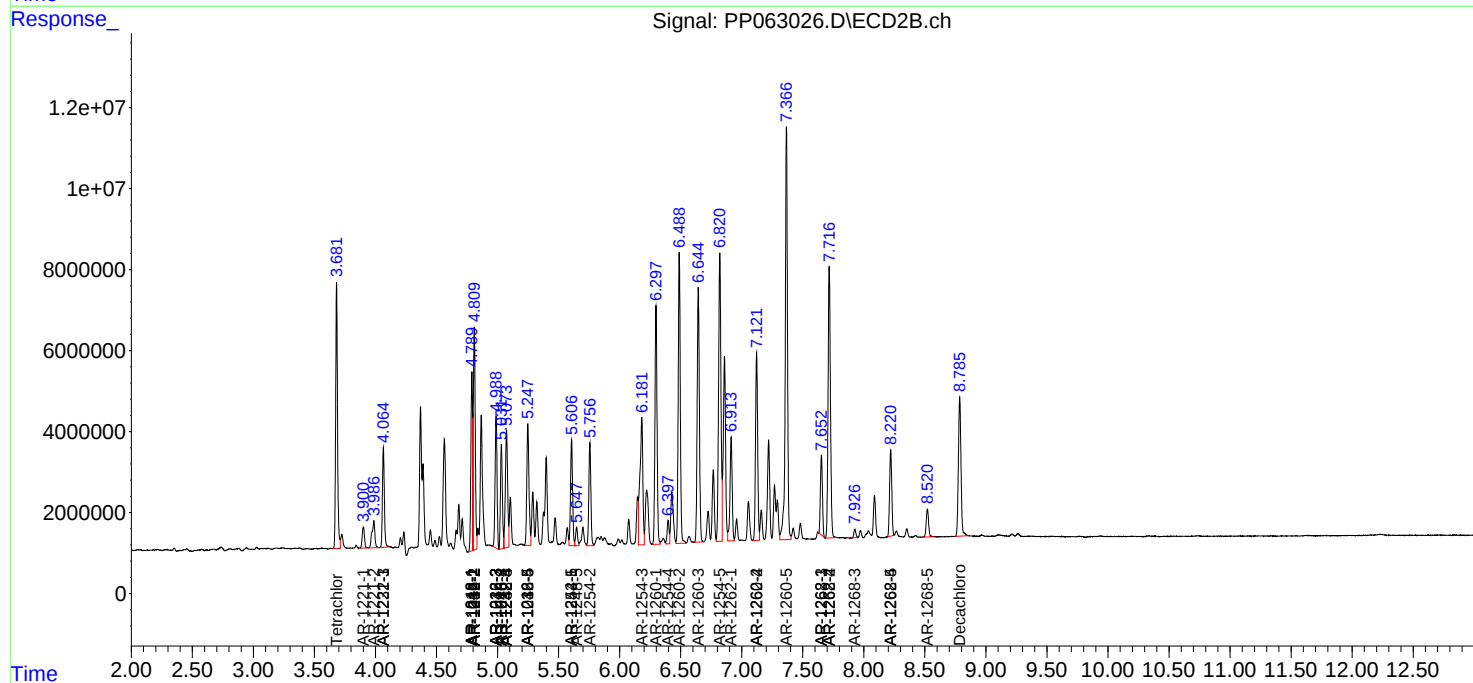
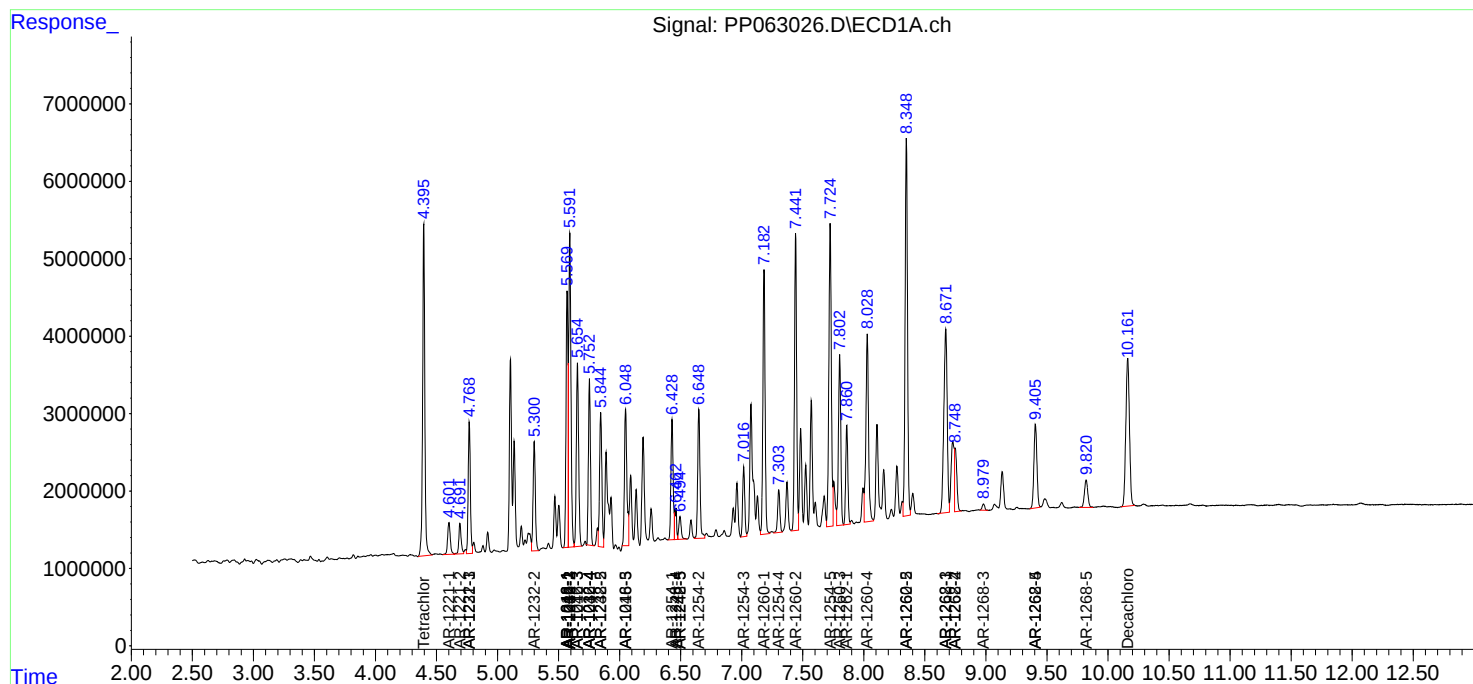
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.748	7.716	10749325	89913126	53.811	255.935 #
43)	L9 AR-1268-3	8.980	7.926	1228238	2367782	6.936	7.648
44)	L9 AR-1268-4	9.405	8.220	18497211	26448457	251.658	218.840
45)	L9 AR-1268-5	9.821	8.521	6812198	9339665	12.608	11.266

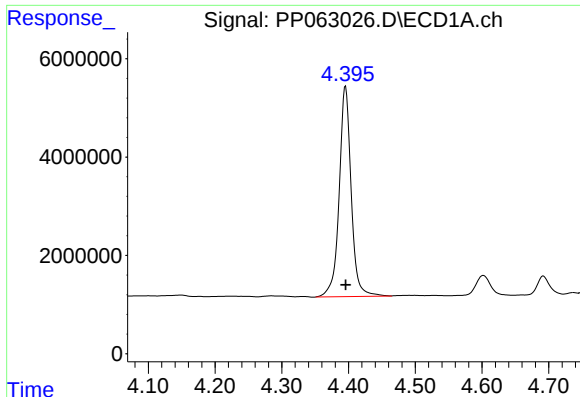
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063026.D
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Acq On : 19 Jan 2024 17:26
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Integration File signal 1: autoint1.e
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Quant Time: Jan 20 02:23:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
Response via : Initial Calibration
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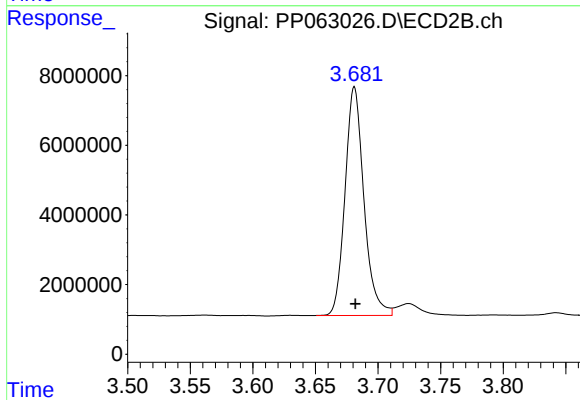
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





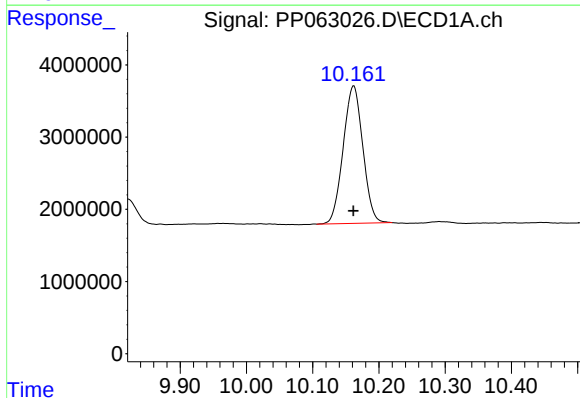
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 53568136
Conc: 20.66 ng/ml



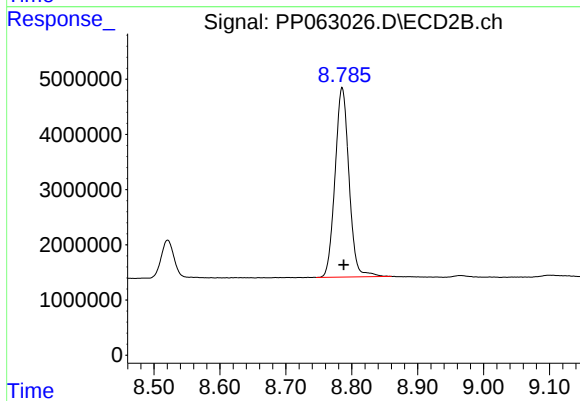
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 68993699
Conc: 19.77 ng/ml



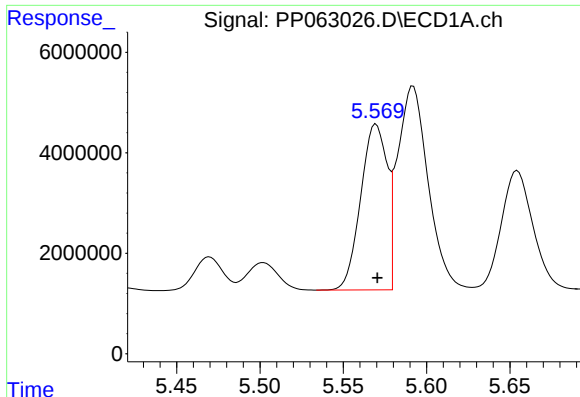
#2 Decachlorobiphenyl

R.T.: 10.162 min
Delta R.T.: 0.000 min
Response: 39248905
Conc: 24.82 ng/ml



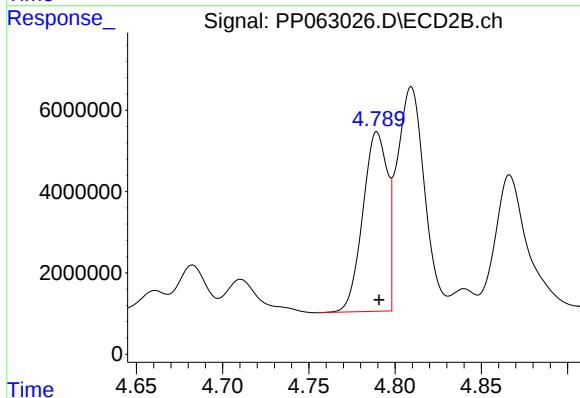
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 50542116
Conc: 21.66 ng/ml



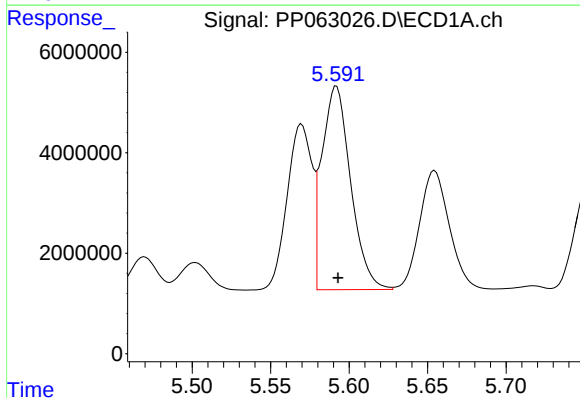
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 36334907
Conc: 454.74 ng/ml



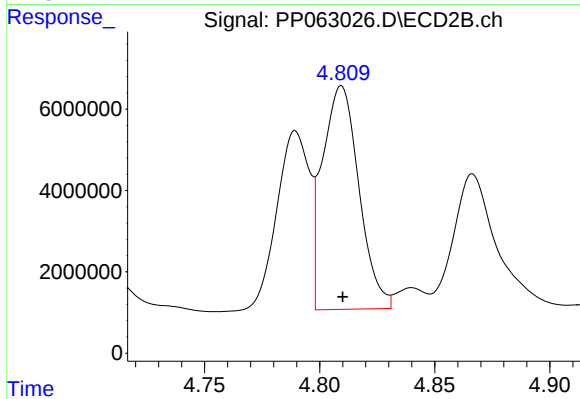
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 43741547
Conc: 407.95 ng/ml



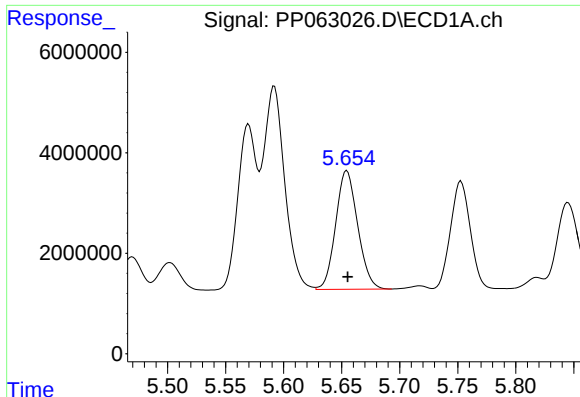
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 51592291
Conc: 434.78 ng/ml



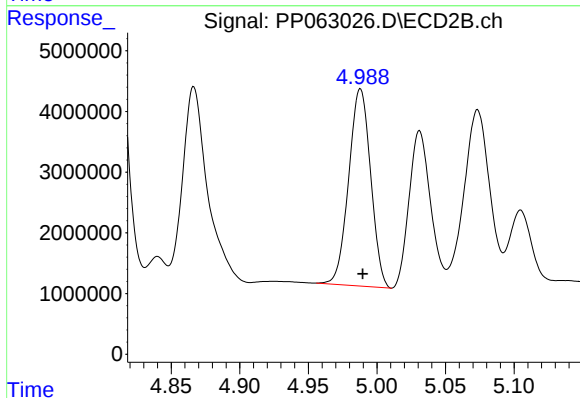
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 60785522
Conc: 406.49 ng/ml



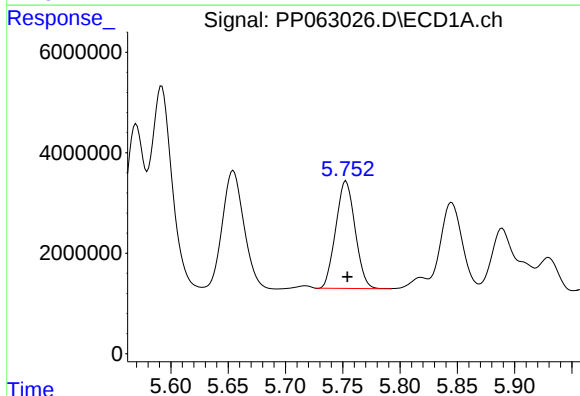
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 31111823
Conc: 430.33 ng/ml



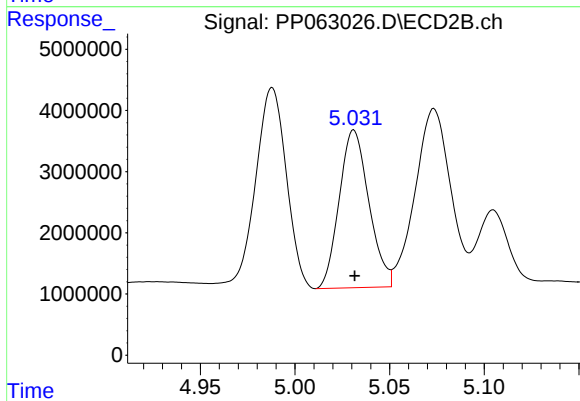
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 36247322
Conc: 442.86 ng/ml



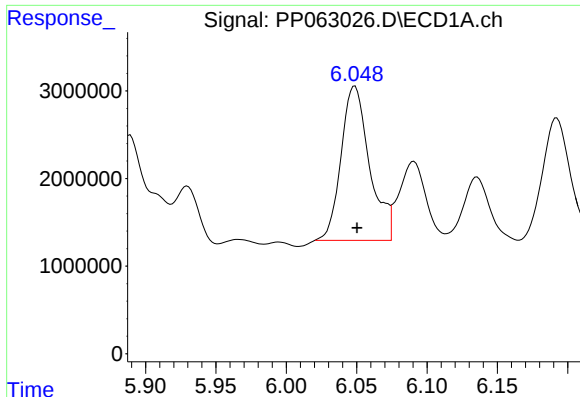
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.001 min
Response: 25128911
Conc: 409.76 ng/ml



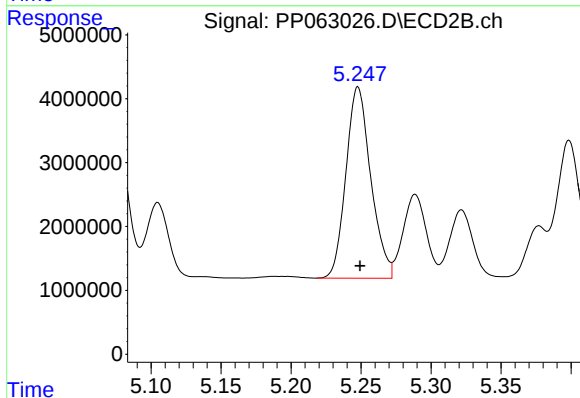
#6 AR-1016-4

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 28119700
Conc: 417.70 ng/ml



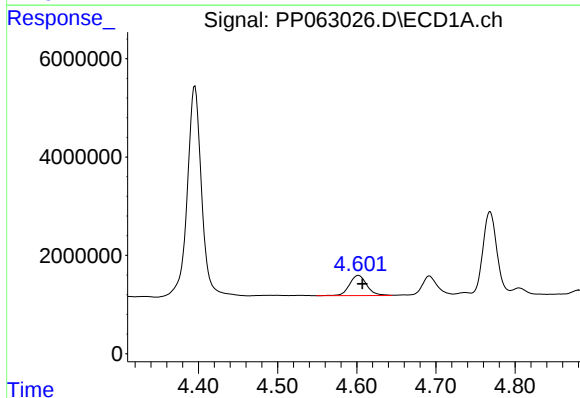
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: -0.001 min
Response: 24864544
Conc: 401.02 ng/ml



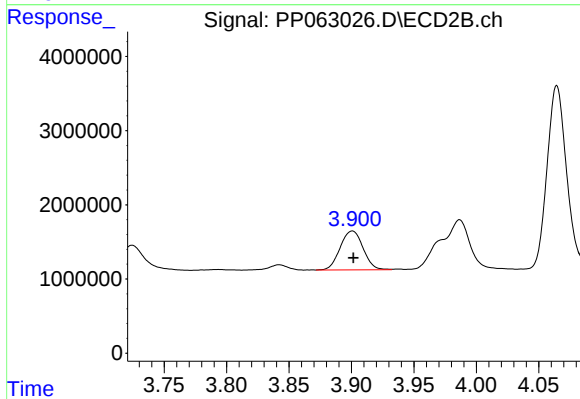
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 37017188
Conc: 411.83 ng/ml



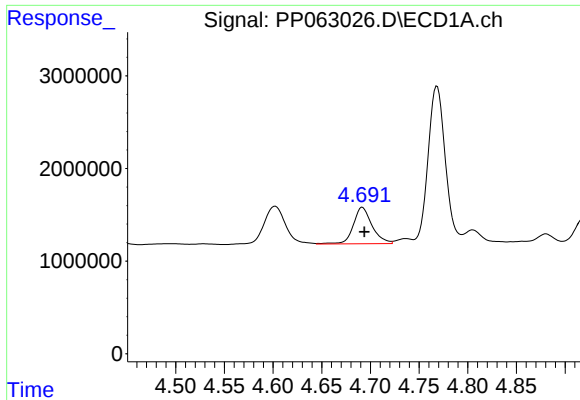
#8 AR-1221-1

R.T.: 4.602 min
Delta R.T.: -0.005 min
Response: 6287385
Conc: 199.72 ng/ml



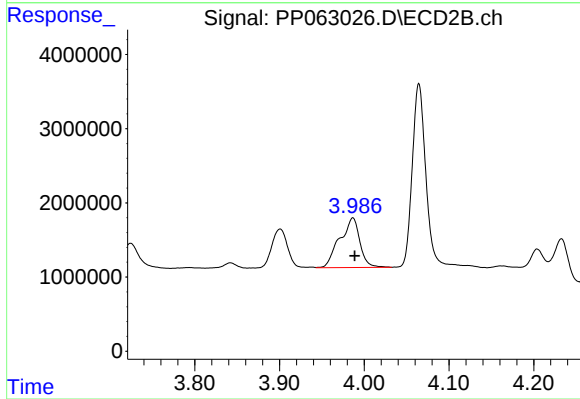
#8 AR-1221-1

R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 6730803
Conc: 166.24 ng/ml



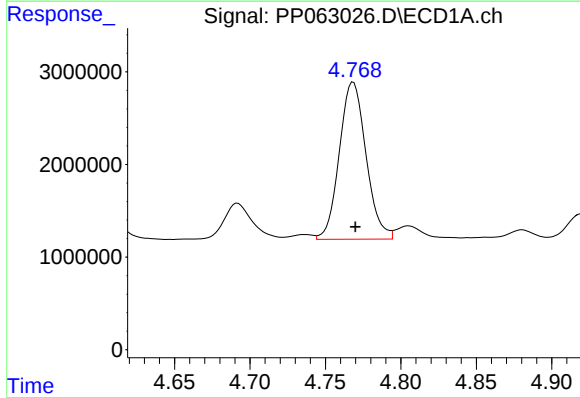
#9 AR-1221-2

R.T.: 4.692 min
Delta R.T.: -0.002 min
Response: 5262015
Conc: 215.07 ng/ml



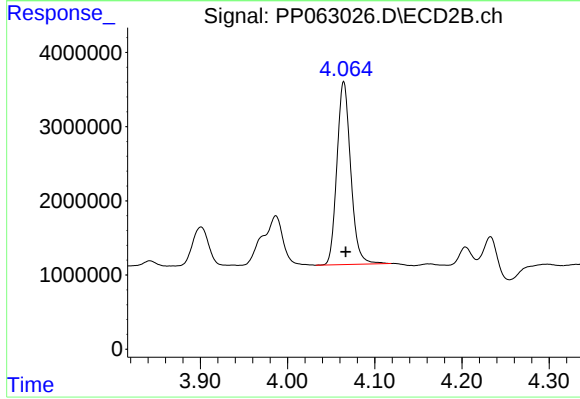
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: -0.002 min
Response: 11018230
Conc: 356.47 ng/ml



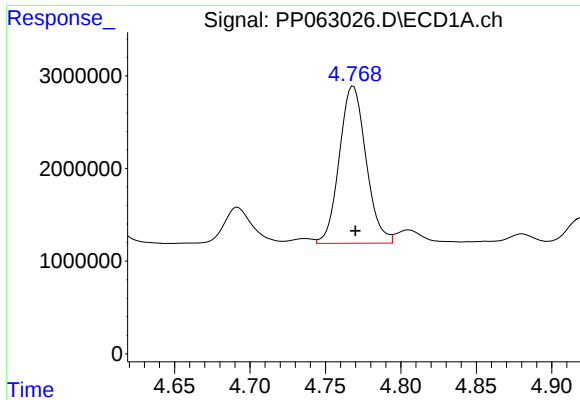
#10 AR-1221-3

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 20885076
Conc: 302.09 ng/ml



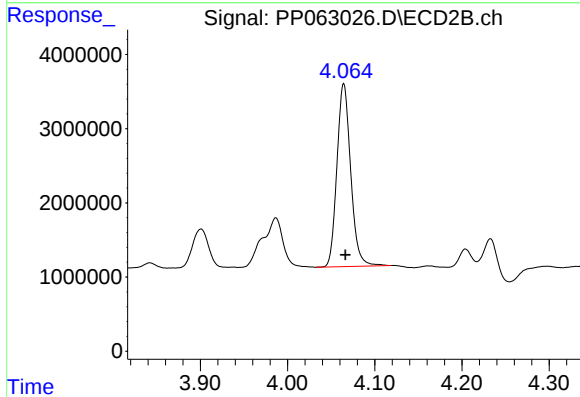
#10 AR-1221-3

R.T.: 4.064 min
Delta R.T.: -0.002 min
Response: 27078709
Conc: 306.52 ng/ml



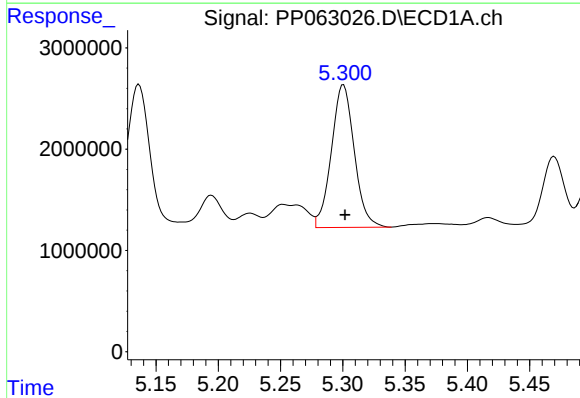
#11 AR-1232-1

R.T.: 4.768 min
Delta R.T.: -0.002 min
Response: 20885076
Conc: 363.60 ng/ml



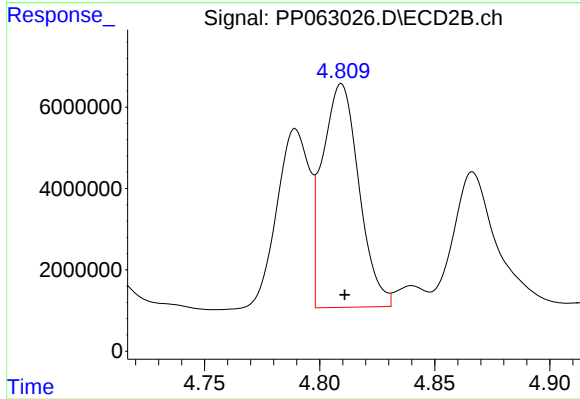
#11 AR-1232-1

R.T.: 4.064 min
Delta R.T.: -0.002 min
Response: 27078709
Conc: 364.76 ng/ml



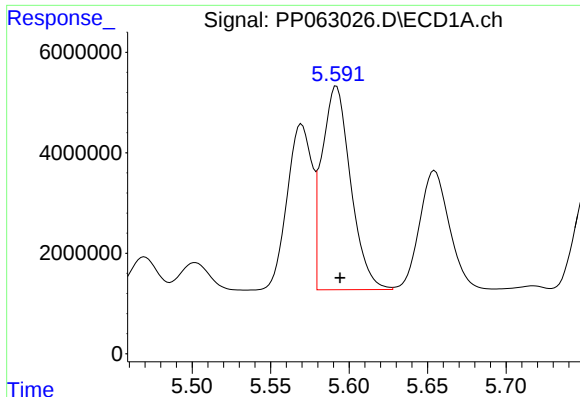
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 18018695
Conc: 538.72 ng/ml



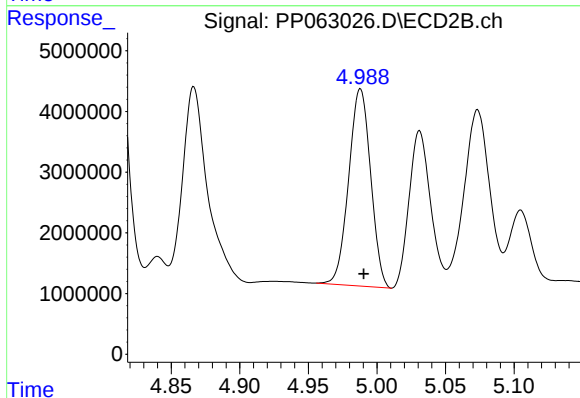
#12 AR-1232-2

R.T.: 4.809 min
Delta R.T.: -0.001 min
Response: 60785522
Conc: 868.75 ng/ml



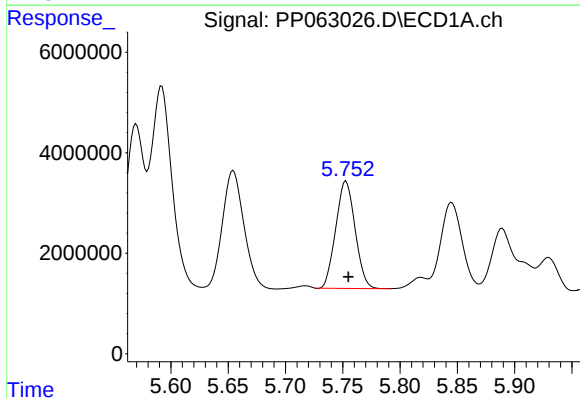
#13 AR-1232-3

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 51592291
Conc: 921.94 ng/ml



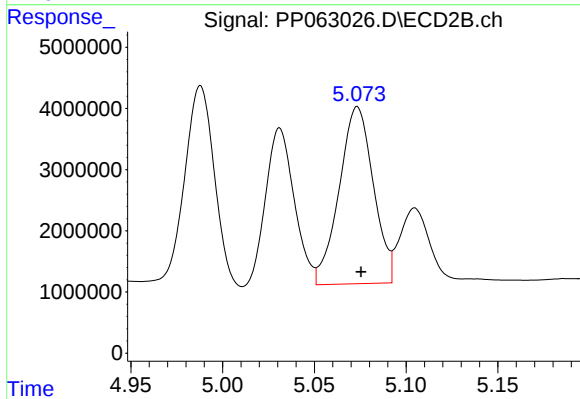
#13 AR-1232-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 36247322
Conc: 940.95 ng/ml



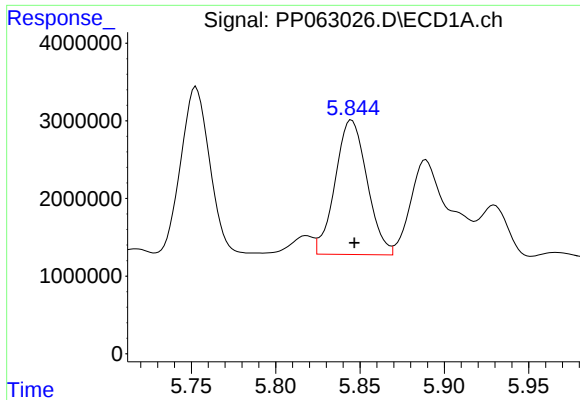
#14 AR-1232-4

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 25128911
Conc: 876.61 ng/ml



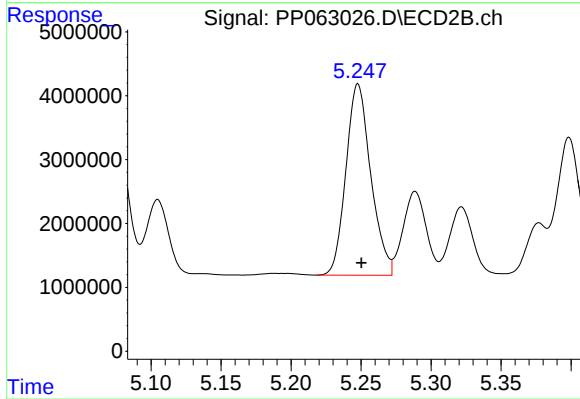
#14 AR-1232-4

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 37564811
Conc: 1028.60 ng/ml



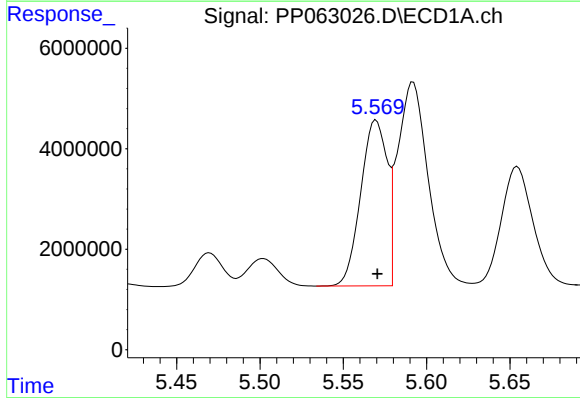
#15 AR-1232-5

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 22762038
Conc: 1031.60 ng/ml



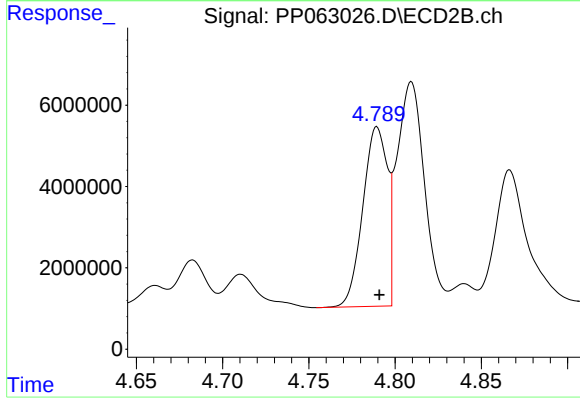
#15 AR-1232-5

R.T.: 5.248 min
Delta R.T.: -0.002 min
Response: 37017188
Conc: 936.79 ng/ml



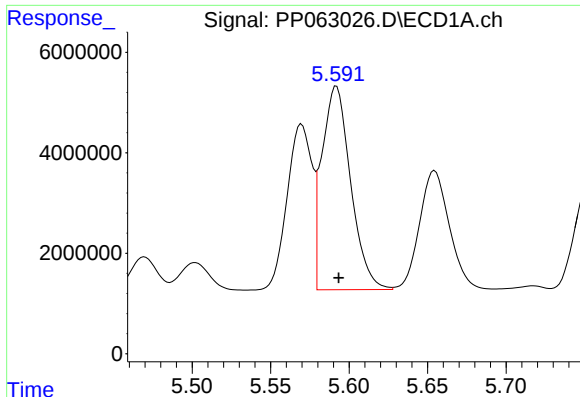
#16 AR-1242-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 36334907
Conc: 549.07 ng/ml



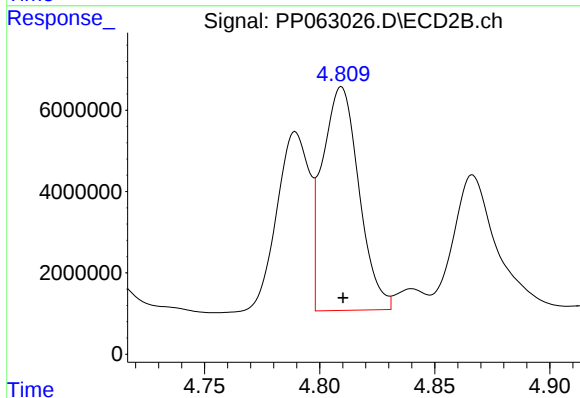
#16 AR-1242-1

R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 43741547
Conc: 501.99 ng/ml



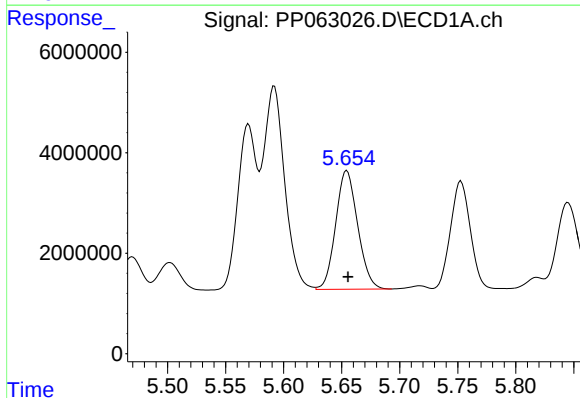
#17 AR-1242-2

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 51592291
Conc: 535.24 ng/ml



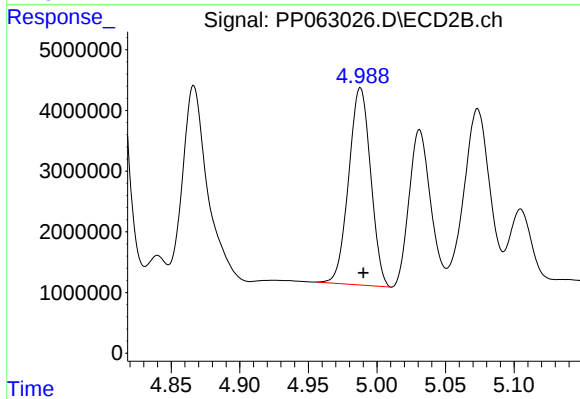
#17 AR-1242-2

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 60785522
Conc: 503.67 ng/ml



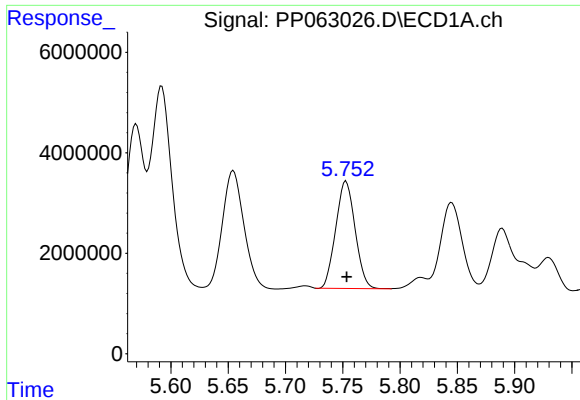
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 31111823
Conc: 525.26 ng/ml



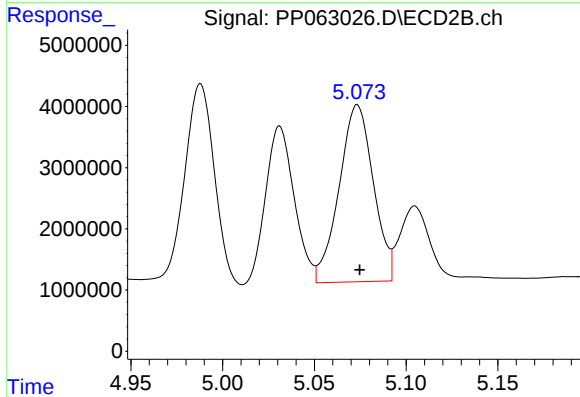
#18 AR-1242-3

R.T.: 4.988 min
Delta R.T.: -0.002 min
Response: 36247322
Conc: 544.35 ng/ml



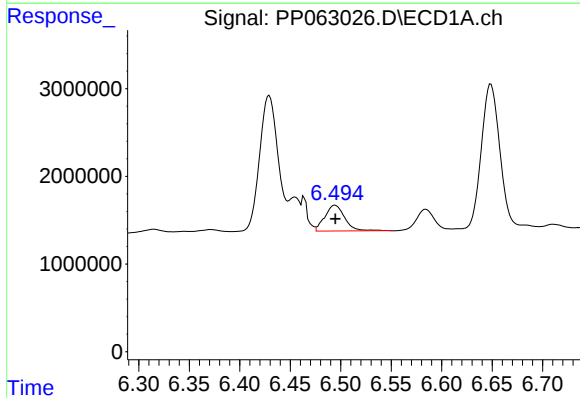
#19 AR-1242-4

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 25128911
Conc: 505.64 ng/ml



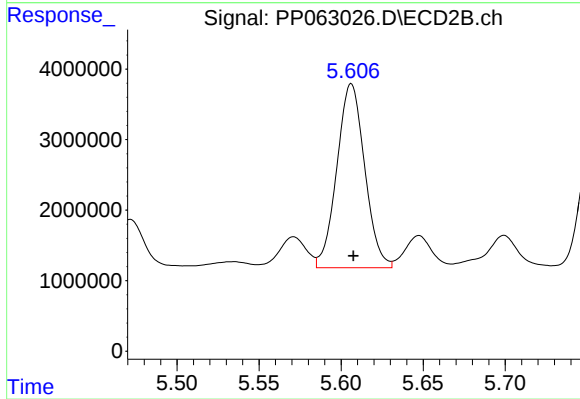
#19 AR-1242-4

R.T.: 5.073 min
Delta R.T.: -0.001 min
Response: 37564811
Conc: 545.54 ng/ml



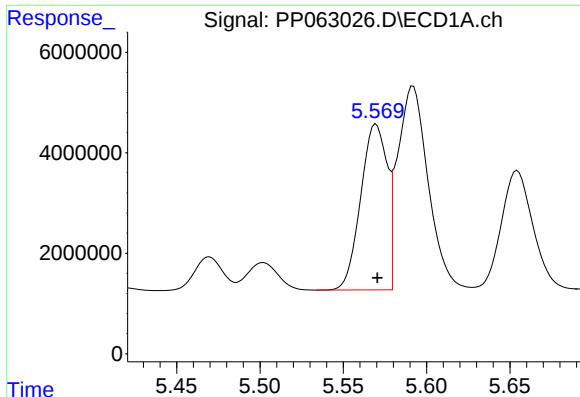
#20 AR-1242-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 4065180
Conc: 82.51 ng/ml



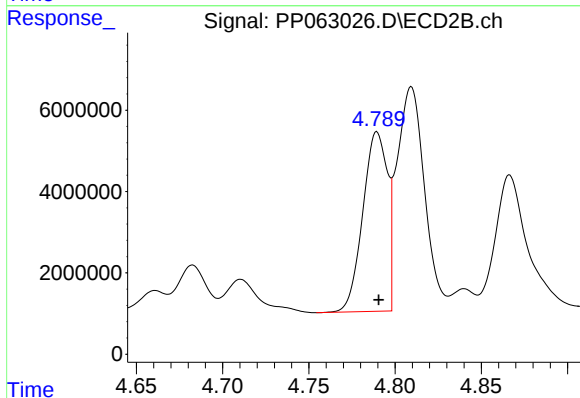
#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 30836743
Conc: 389.45 ng/ml



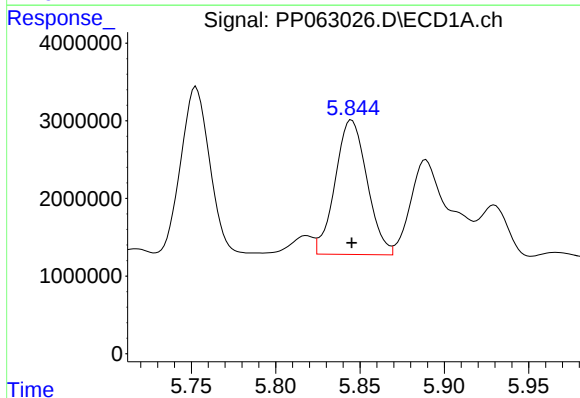
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 36334907
Conc: 729.05 ng/ml



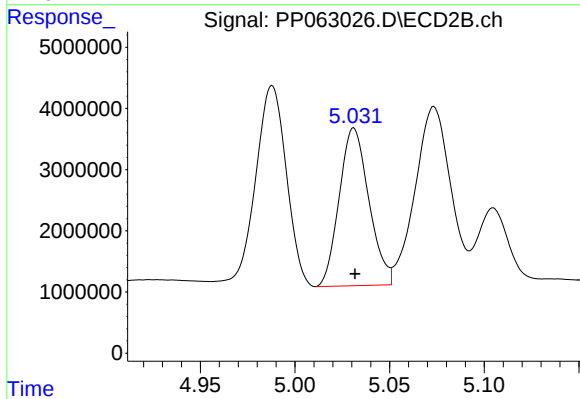
#21 AR-1248-1

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 43741547
Conc: 665.74 ng/ml



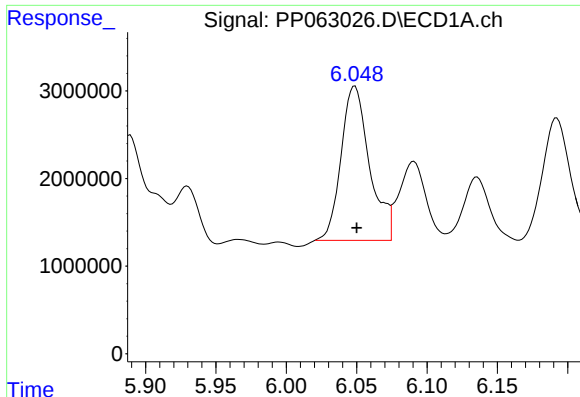
#22 AR-1248-2

R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 22762038
Conc: 288.89 ng/ml



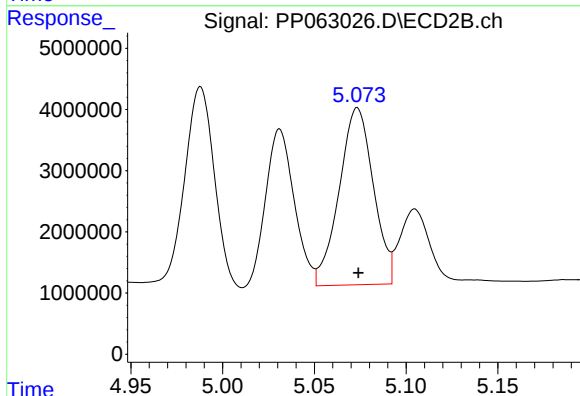
#22 AR-1248-2

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 28119700
Conc: 288.50 ng/ml



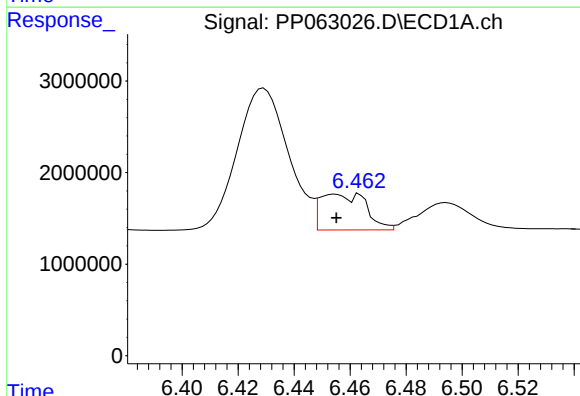
#23 AR-1248-3

R.T.: 6.049 min
Delta R.T.: -0.001 min
Response: 24864544
Conc: 292.94 ng/ml



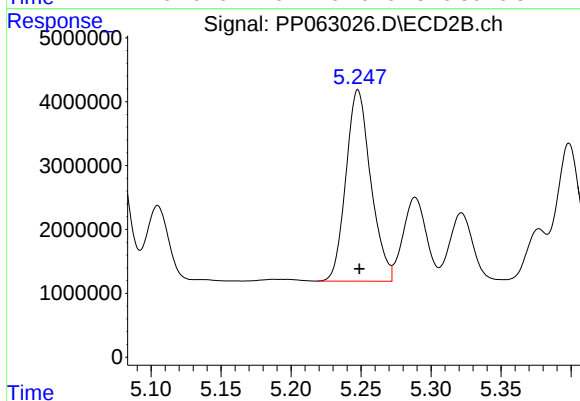
#23 AR-1248-3

R.T.: 5.073 min
Delta R.T.: 0.000 min
Response: 37564811
Conc: 368.21 ng/ml



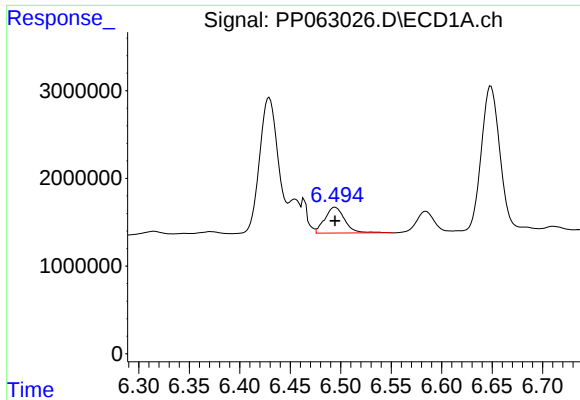
#24 AR-1248-4

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 4523263
Conc: 53.05 ng/ml



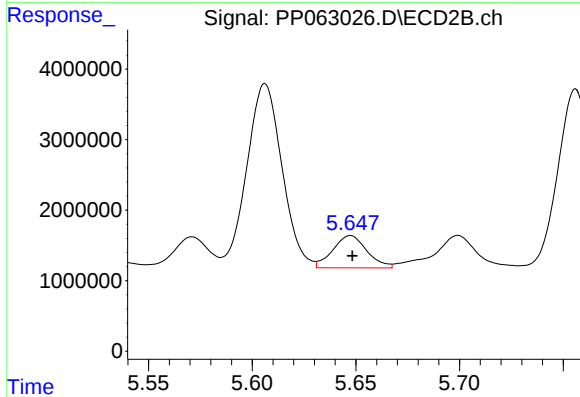
#24 AR-1248-4

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 37017188
Conc: 309.59 ng/ml



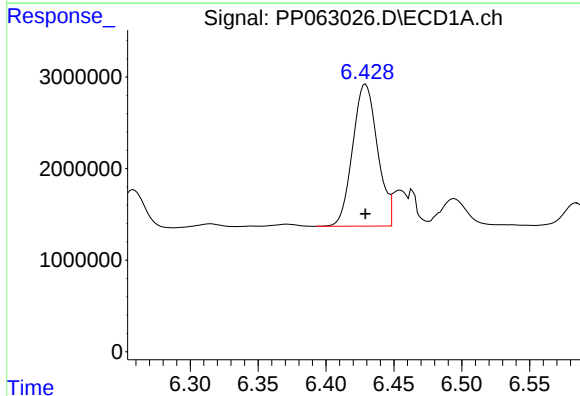
#25 AR-1248-5

R.T.: 6.494 min
Delta R.T.: 0.000 min
Response: 4065180
Conc: 48.40 ng/ml



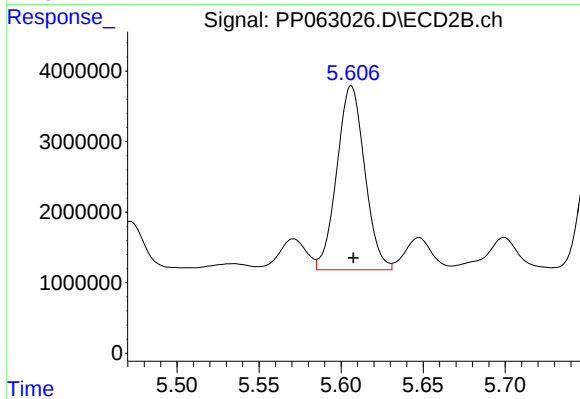
#25 AR-1248-5

R.T.: 5.647 min
Delta R.T.: 0.000 min
Response: 5238168
Conc: 48.31 ng/ml



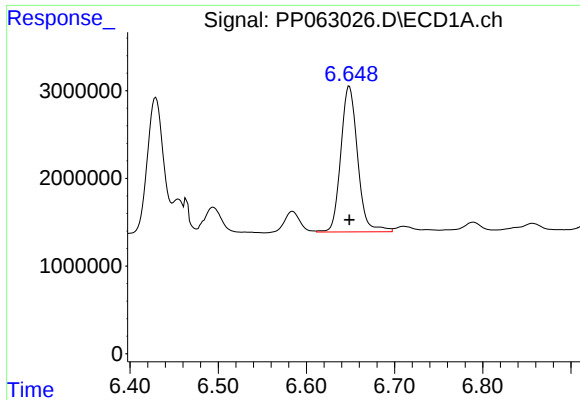
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 19766358
Conc: 211.16 ng/ml



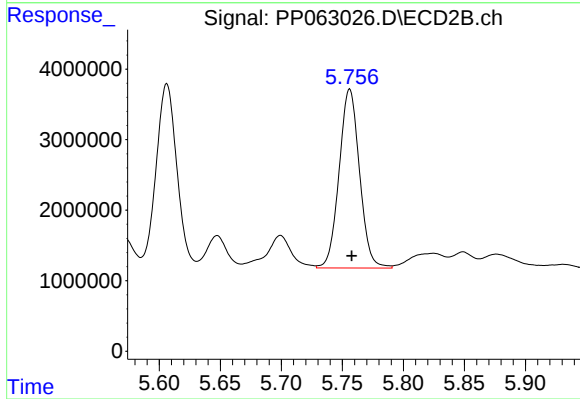
#26 AR-1254-1

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 30836743
Conc: 176.55 ng/ml



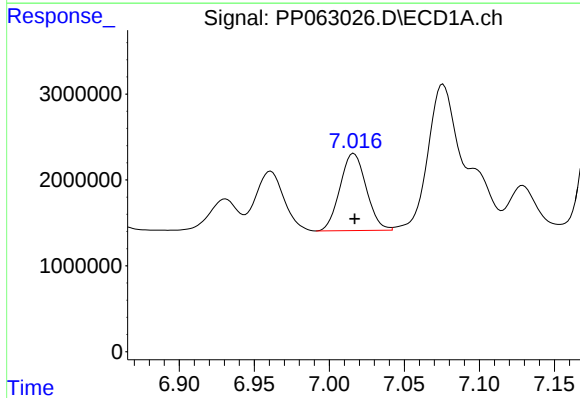
#27 AR-1254-2

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 22044649
Conc: 158.06 ng/ml



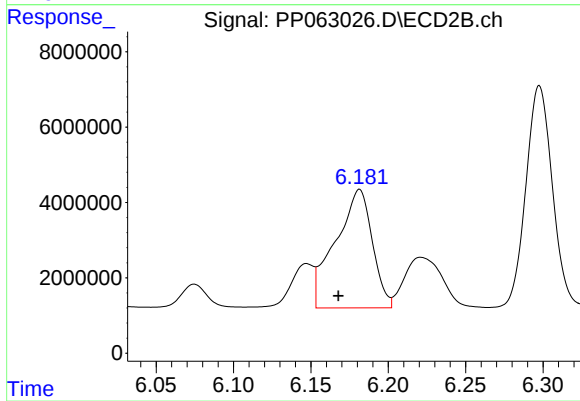
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 29518790
Conc: 194.85 ng/ml



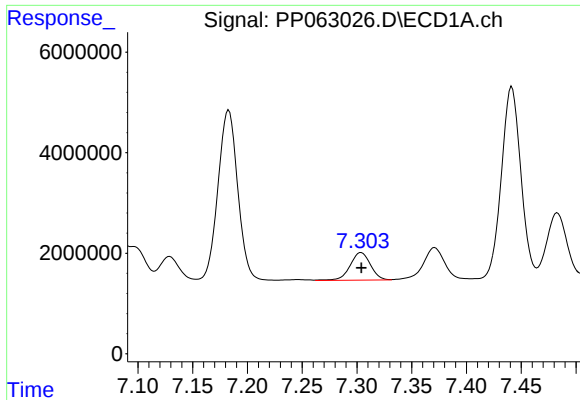
#28 AR-1254-3

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 10917255
Conc: 79.64 ng/ml



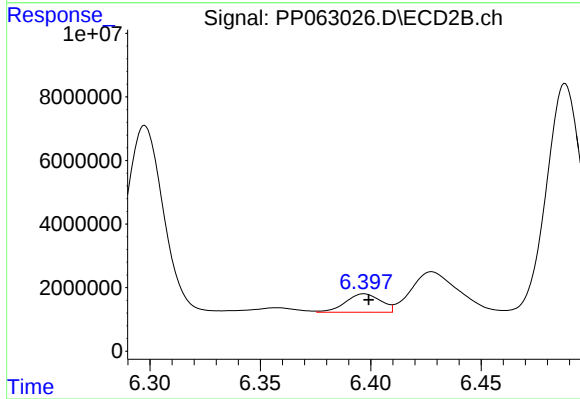
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: 0.014 min
Response: 52113239
Conc: 217.44 ng/ml



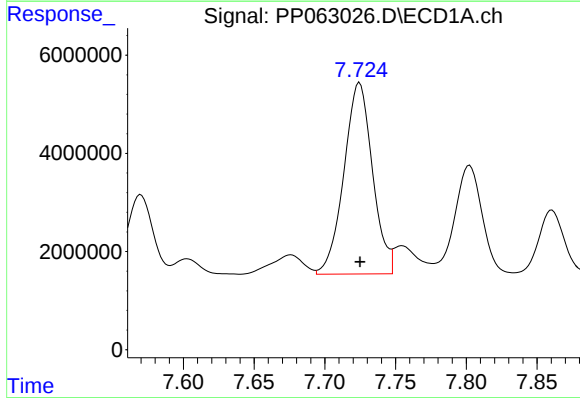
#29 AR-1254-4

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 7135182
Conc: 79.59 ng/ml



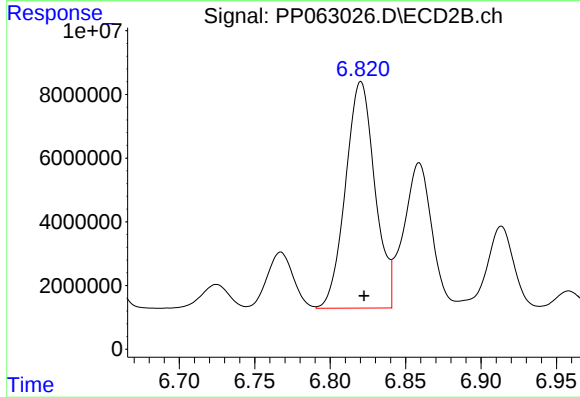
#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.002 min
Response: 6428714
Conc: 47.23 ng/ml



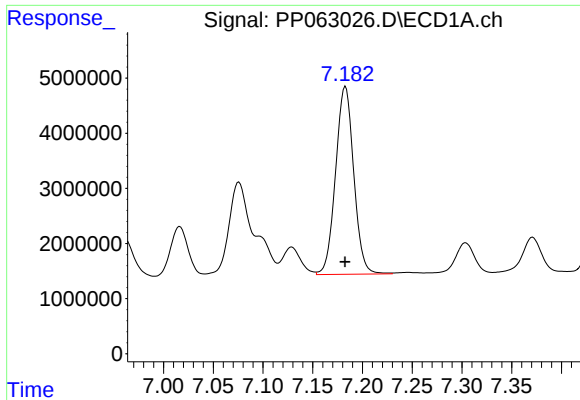
#30 AR-1254-5

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 54847292
Conc: 589.28 ng/ml



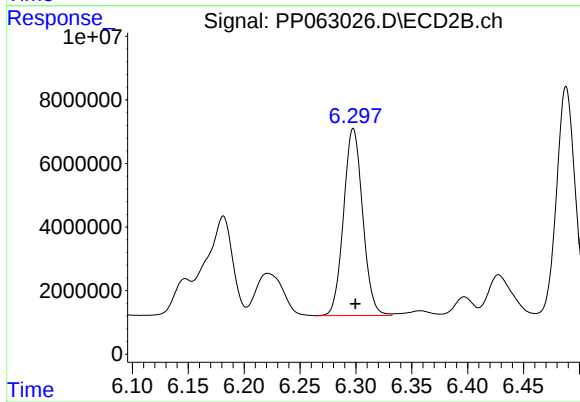
#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 96408543
Conc: 475.51 ng/ml



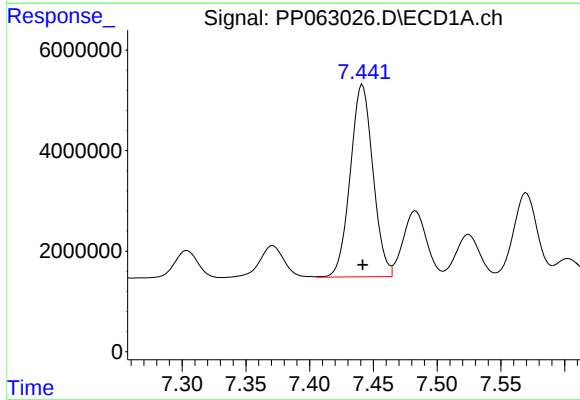
#31 AR-1260-1

R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 43251556
Conc: 418.68 ng/ml



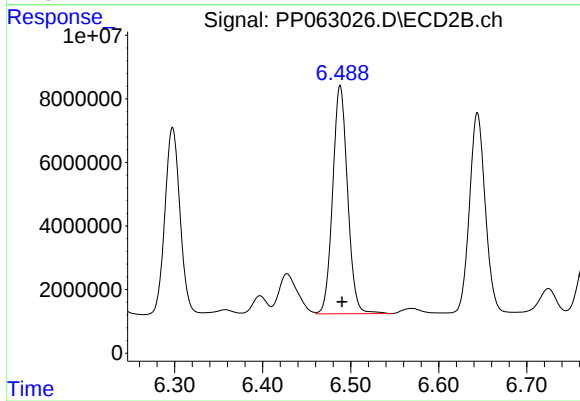
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.002 min
Response: 70167692
Conc: 415.98 ng/ml



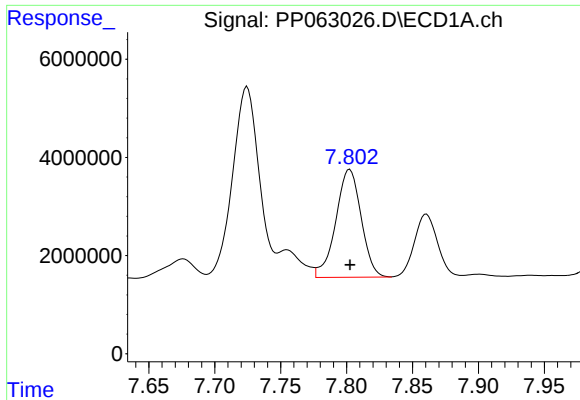
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 47368797
Conc: 419.42 ng/ml



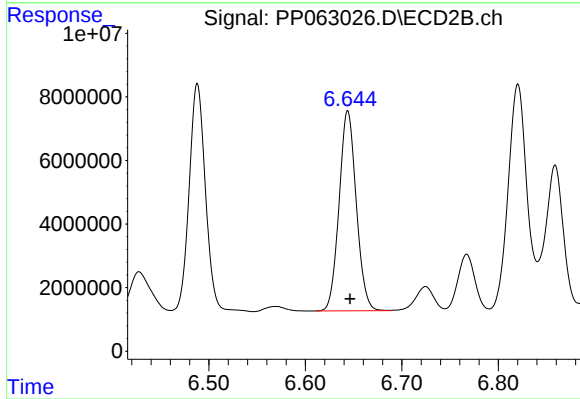
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.002 min
Response: 84597175
Conc: 435.17 ng/ml



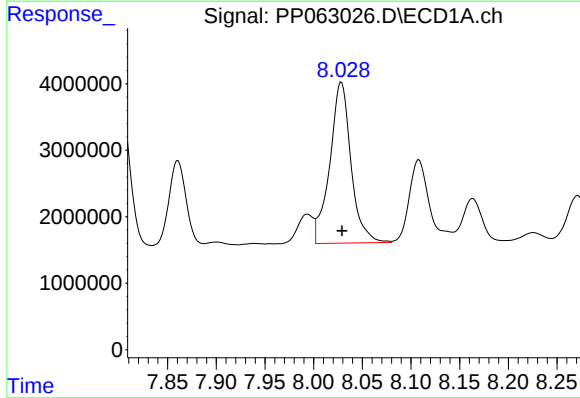
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 29432445
Conc: 346.14 ng/ml



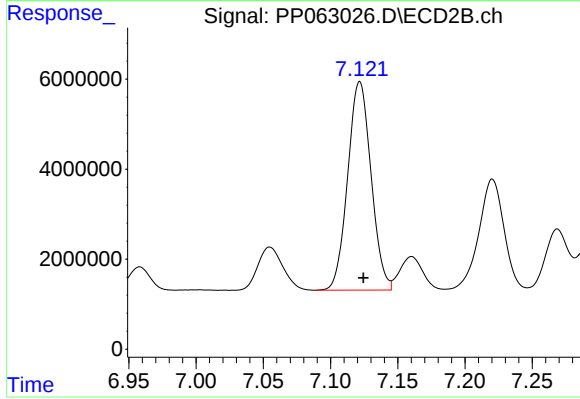
#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 78028055
Conc: 421.67 ng/ml



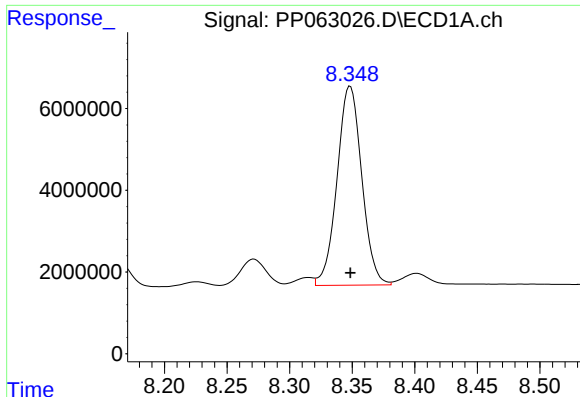
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 36732520
Conc: 427.49 ng/ml



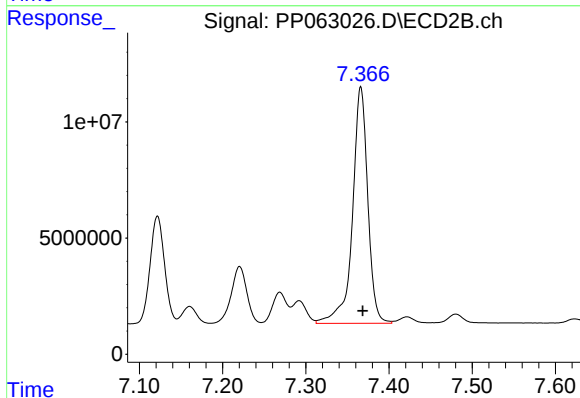
#34 AR-1260-4

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 56055481
Conc: 377.61 ng/ml



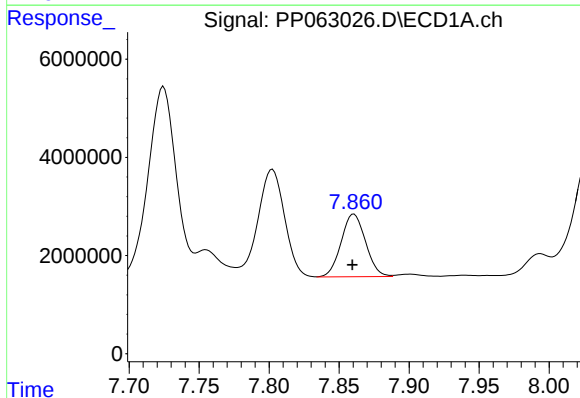
#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 67100580
Conc: 422.38 ng/ml



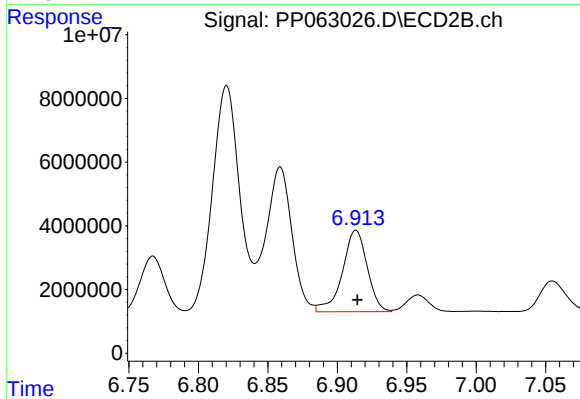
#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 130296638
Conc: 411.22 ng/ml



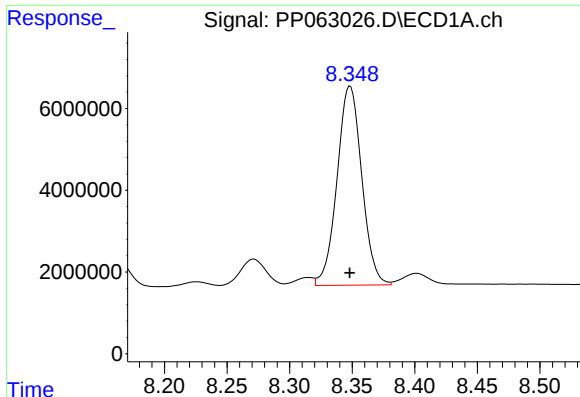
#36 AR-1262-1

R.T.: 7.861 min
Delta R.T.: 0.001 min
Response: 15503782
Conc: 296.45 ng/ml



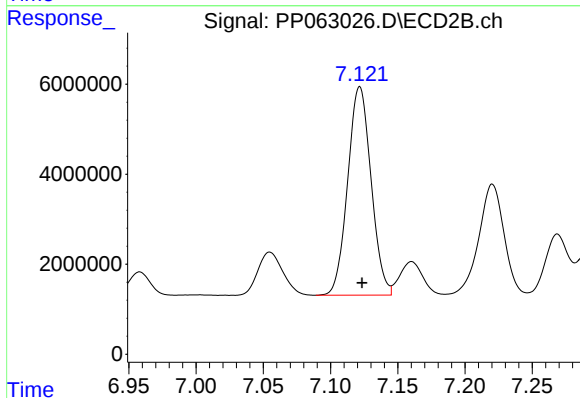
#36 AR-1262-1

R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 31897339
Conc: 327.79 ng/ml



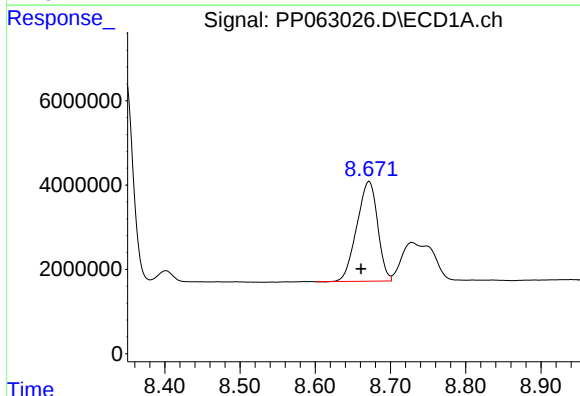
#37 AR-1262-2

R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 67100580
Conc: 339.09 ng/ml



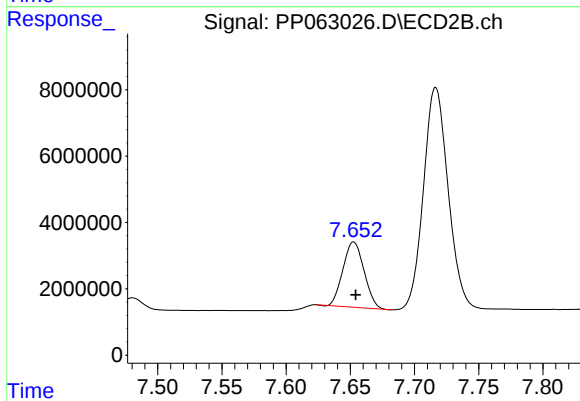
#37 AR-1262-2

R.T.: 7.122 min
Delta R.T.: -0.002 min
Response: 56055481
Conc: 278.83 ng/ml



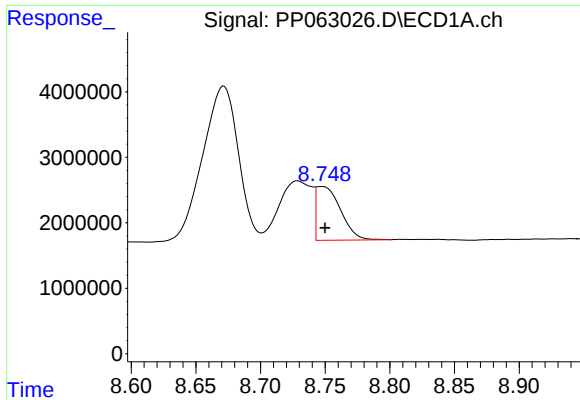
#38 AR-1262-3

R.T.: 8.672 min
Delta R.T.: 0.011 min
Response: 45410132
Conc: 324.40 ng/ml



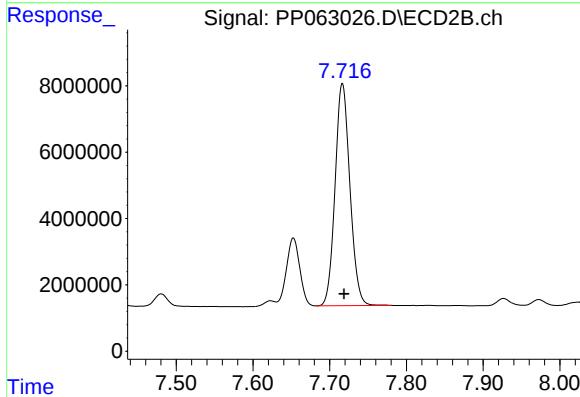
#38 AR-1262-3

R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 22527193
Conc: 166.41 ng/ml



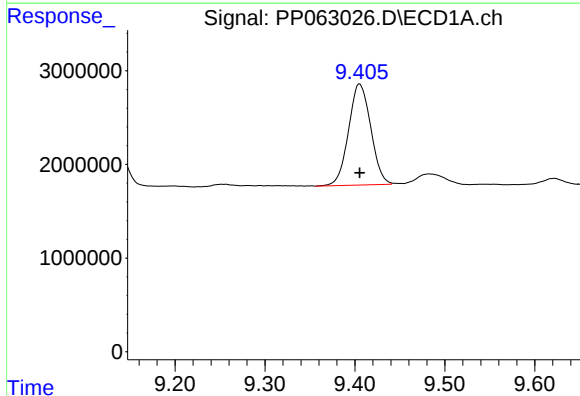
#39 AR-1262-4

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 10749325
Conc: 100.69 ng/ml



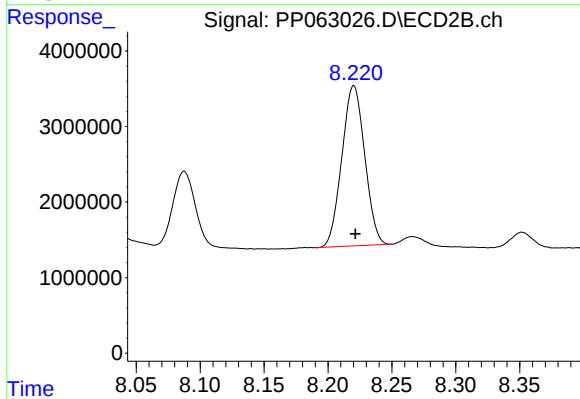
#39 AR-1262-4

R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 89913126
Conc: 337.61 ng/ml



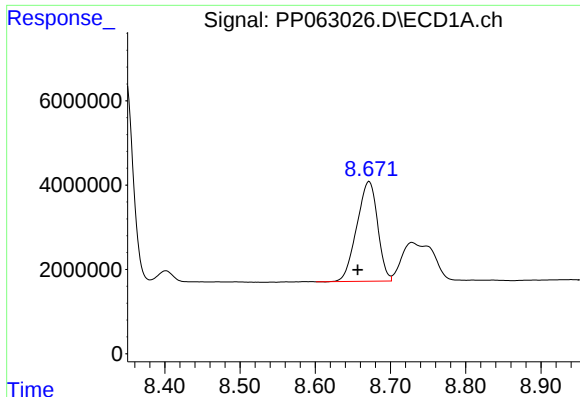
#40 AR-1262-5

R.T.: 9.405 min
Delta R.T.: 0.000 min
Response: 18497211
Conc: 249.63 ng/ml



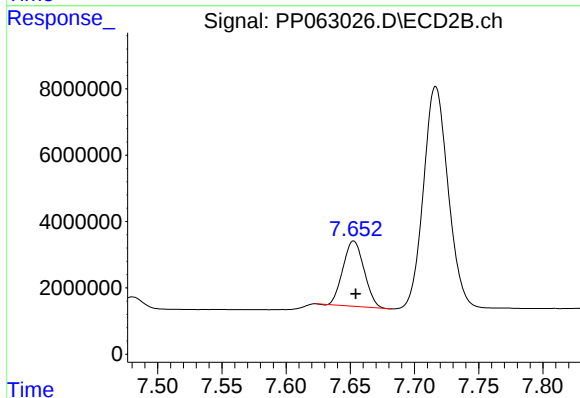
#40 AR-1262-5

R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 26448457
Conc: 228.57 ng/ml



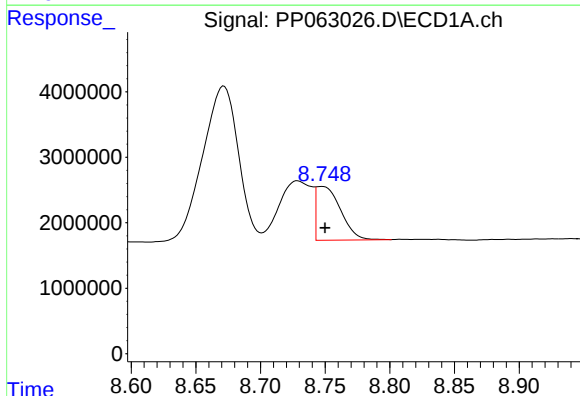
#41 AR-1268-1

R.T.: 8.672 min
Delta R.T.: 0.015 min
Response: 45410132
Conc: 205.65 ng/ml



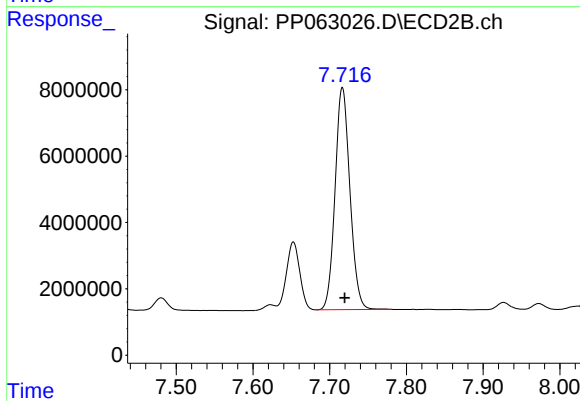
#41 AR-1268-1

R.T.: 7.653 min
Delta R.T.: -0.002 min
Response: 22527193
Conc: 58.58 ng/ml



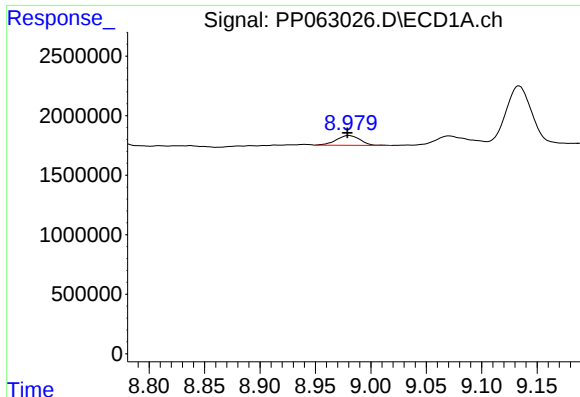
#42 AR-1268-2

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 10749325
Conc: 53.81 ng/ml



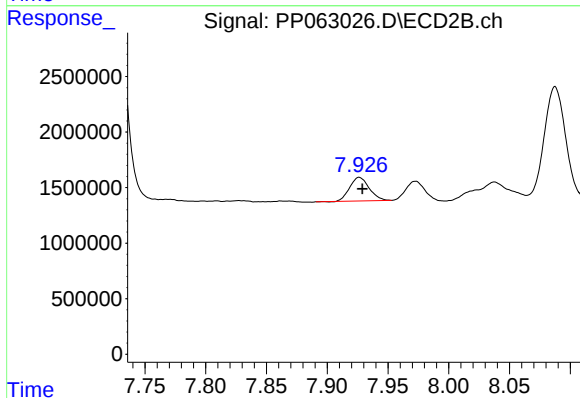
#42 AR-1268-2

R.T.: 7.716 min
Delta R.T.: -0.003 min
Response: 89913126
Conc: 255.94 ng/ml



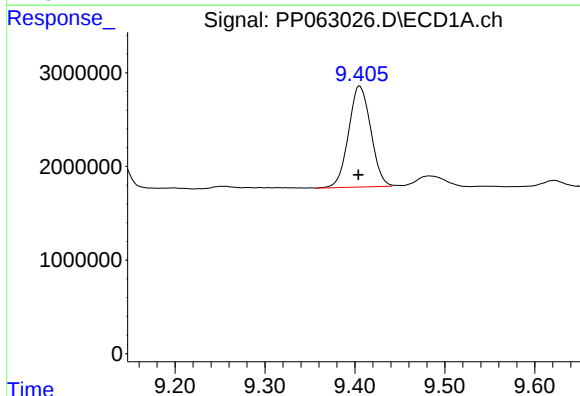
#43 AR-1268-3

R.T.: 8.980 min
Delta R.T.: 0.001 min
Response: 1228238
Conc: 6.94 ng/ml



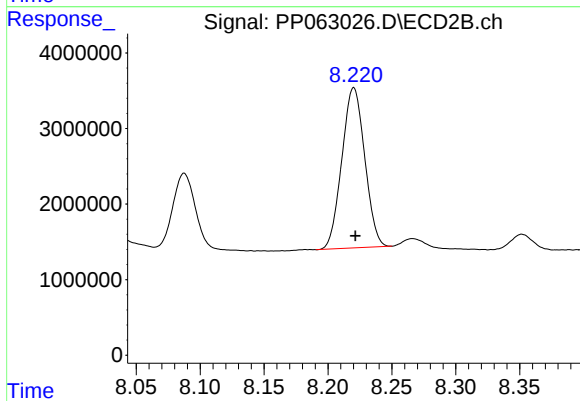
#43 AR-1268-3

R.T.: 7.926 min
Delta R.T.: -0.003 min
Response: 2367782
Conc: 7.65 ng/ml



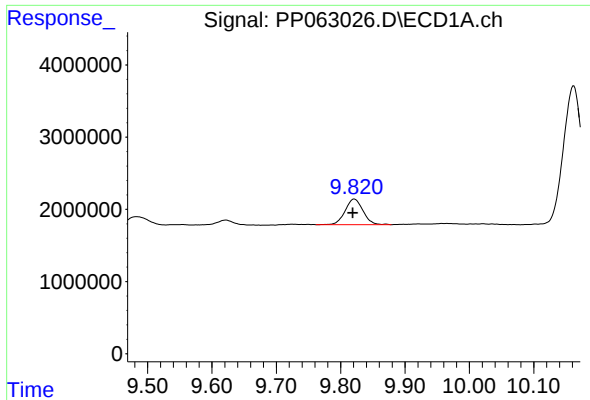
#44 AR-1268-4

R.T.: 9.405 min
Delta R.T.: 0.001 min
Response: 18497211
Conc: 251.66 ng/ml



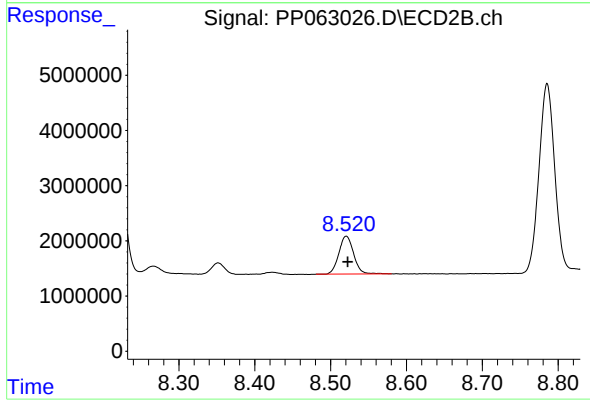
#44 AR-1268-4

R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 26448457
Conc: 218.84 ng/ml



#45 AR-1268-5

R.T.: 9.821 min
Delta R.T.: 0.002 min
Response: 6812198
Conc: 12.61 ng/ml



#45 AR-1268-5

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 9339665
Conc: 11.27 ng/ml