

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 04:05
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 08:02:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 04:28:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.651	2.892	115.1E6	89978208	18.756	19.325
2)	SA Decachlor...	9.529	8.117	48620551	86795645	37.445	38.984
Target Compounds							
3)	L1 AR-1016-1	4.870	4.002	61722821	59827893	384.816	398.538
4)	L1 AR-1016-2	4.892	4.020	98137166	89999421	382.228	406.157
5)	L1 AR-1016-3	4.956	4.197	65187915	49648525	378.702	402.978
6)	L1 AR-1016-4	5.058	4.247	50572368	40590306	381.284	388.646
7)	L1 AR-1016-5	5.372	4.463	51091159	51898738	378.557	391.850
8)	L2 AR-1221-1	3.870	3.115	7656467	6599031	117.341	118.831
9)	L2 AR-1221-2	3.961	3.202	9812435	8501010	210.232	212.375
10)	L2 AR-1221-3	4.039	3.278	40990789	35265531	271.699	279.472
11)	L3 AR-1232-1	4.039	3.278	40990789	35265531	323.063	329.520
12)	L3 AR-1232-2	4.585	4.020	56659128	89999421	797.450	868.687
13)	L3 AR-1232-3	4.892	4.197	98137166	49648525	858.880	897.831
14)	L3 AR-1232-4	5.058	4.288	50572368	47922686	873.862	937.435
15)	L3 AR-1232-5	5.161	4.463	41969152	51898738	943.052	937.011
16)	L4 AR-1242-1	4.870	4.002	61722821	59827893	500.400	503.657
17)	L4 AR-1242-2	4.892	4.020	98137166	89999421	499.354	507.408
18)	L4 AR-1242-3	4.956	4.197	65187915	49648525	485.978	505.479
19)	L4 AR-1242-4	5.058	4.288	50572368	47922686	488.830	483.822
20)	L4 AR-1242-5	5.844	4.831	14738585	50635069	140.090	429.751 #
21)	L5 AR-1248-1	4.870	4.002	61722821	59827893	679.219	661.628
22)	L5 AR-1248-2	5.161	4.247	41969152	40590306	281.933	290.434
23)	L5 AR-1248-3	5.372	4.288	51091159	47922686	299.123	342.691
24)	L5 AR-1248-4	5.803	4.463	15232456	51898738	96.599	309.763 #
25)	L5 AR-1248-5	5.844	4.873	14738585	12570961	82.763	81.367
26)	L6 AR-1254-1	5.774	4.831	43832219	50635069	229.936	207.293
27)	L6 AR-1254-2	6.011	4.989	41020806	37276588	146.149	172.199
28)	L6 AR-1254-3	6.400	5.428	16172732	71608137	60.336	210.542 #
29)	L6 AR-1254-4	6.709	5.654	9329916	6073269	57.914	30.949 #
30)	L6 AR-1254-5	7.163	6.096	105.8E6	136.3E6	550.833	442.591
31)	L7 AR-1260-1	6.579	5.548	90429150	105.1E6	370.850	403.527
32)	L7 AR-1260-2	6.861	5.752	97003220	124.6E6	374.682	406.397
33)	L7 AR-1260-3	7.250	5.910	74276161	116.6E6	373.811	397.727
34)	L7 AR-1260-4	7.491	6.414	78455697	99249329	375.596	396.938
35)	L7 AR-1260-5	7.829	6.678	128.1E6	219.5E6	374.257	402.153
36)	L8 AR-1262-1	7.250	6.141	74276161	104.7E6	287.028	315.945
37)	L8 AR-1262-2	7.829	6.678	128.1E6	219.5E6	369.359	394.439
38)	L8 AR-1262-3	8.140	6.981	78265506	51622627	343.155	216.294 #
39)	L8 AR-1262-4	8.216	7.047	20312852	162.0E6	112.537	379.622 #
40)	L8 AR-1262-5	8.838	7.584	30103309	57388794	293.874	292.988
41)	L9 AR-1268-1	8.140	6.981	78265506	51622627	188.658	77.578 #

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Acq On : 23 May 2024 04:05
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 08:02:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

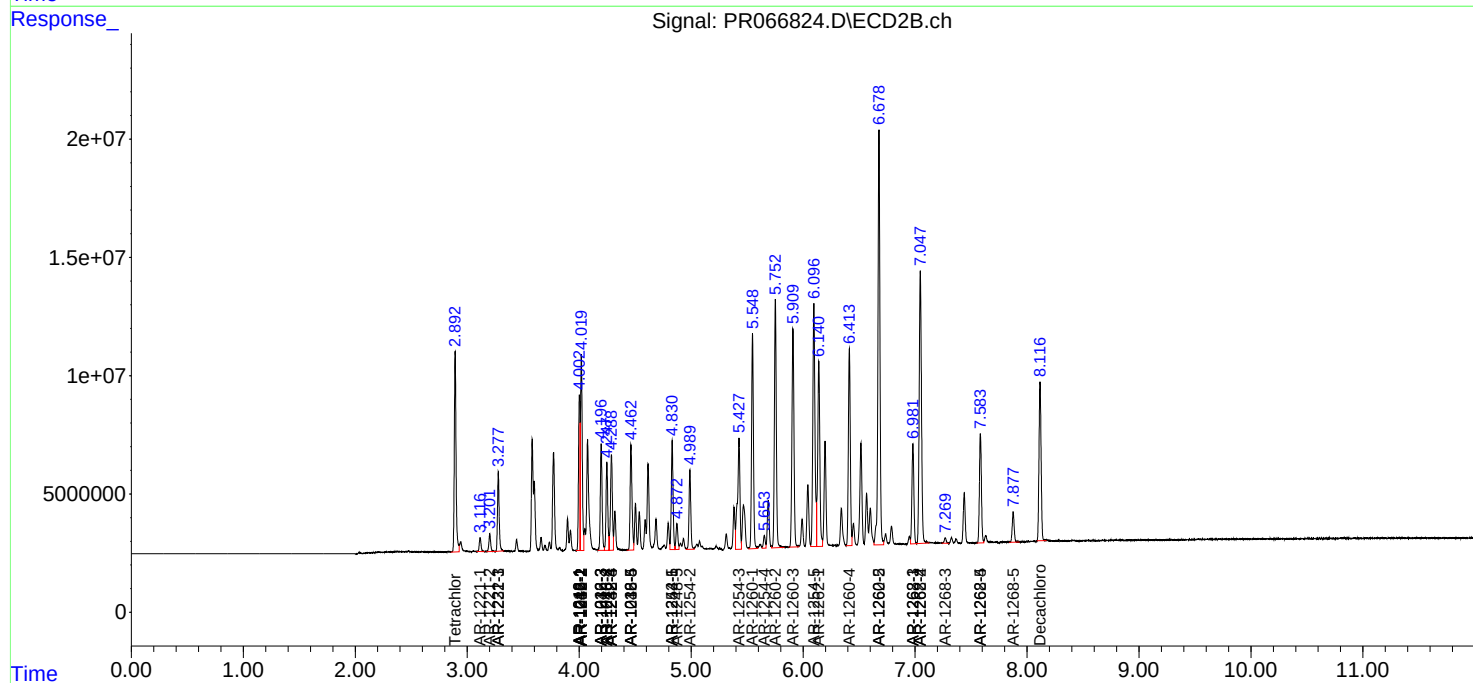
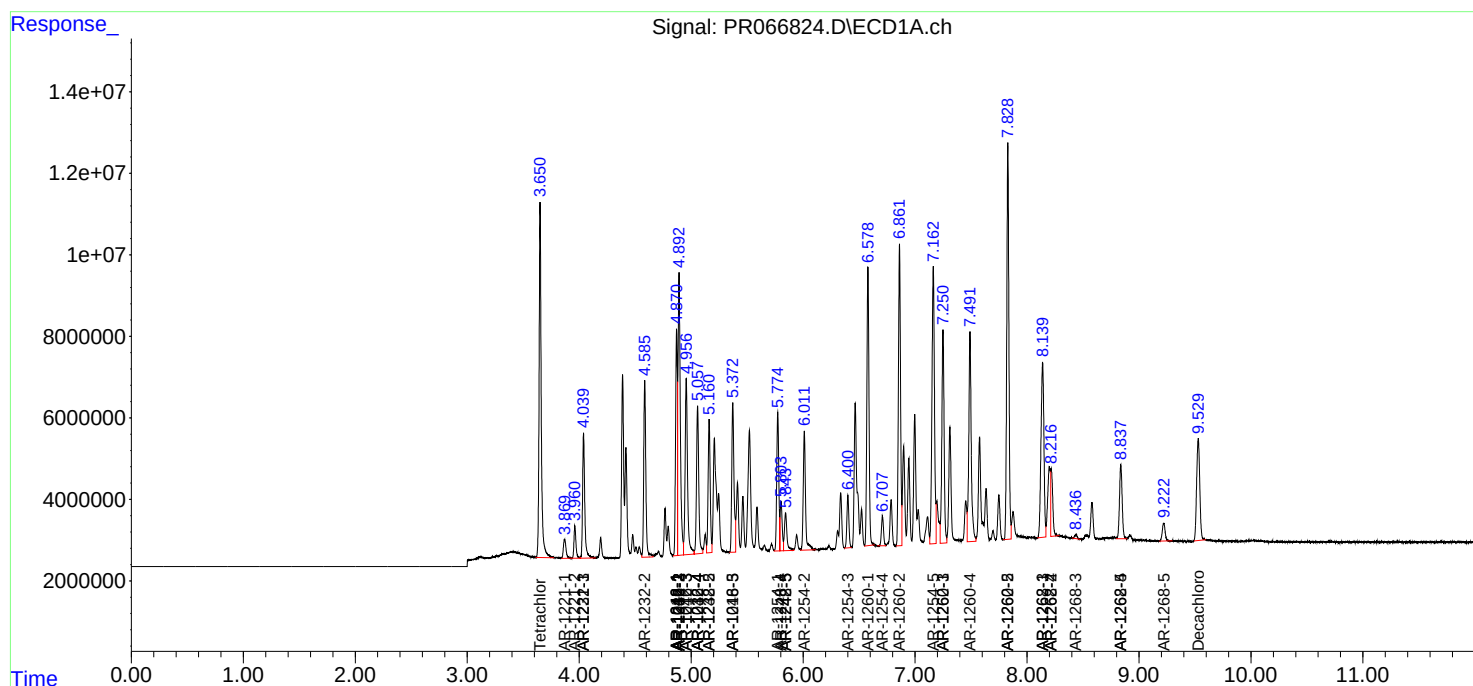
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.216	7.047	20312852	162.0E6	54.823	265.794 #
43)	L9 AR-1268-3	8.435	7.270	1425306	2845408	4.381	5.320
44)	L9 AR-1268-4	8.838	7.584	30103309	57388794	265.069	260.370
45)	L9 AR-1268-5	9.222	7.877	7642369	15692306	9.073	10.520

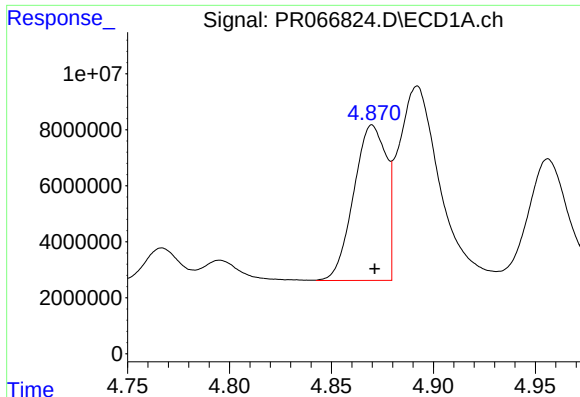
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Time: May 23 08:02:25 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

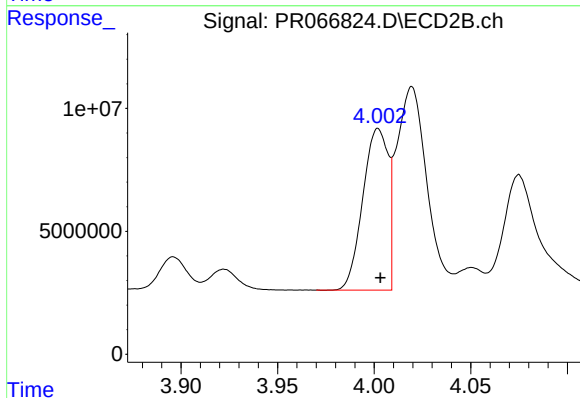
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





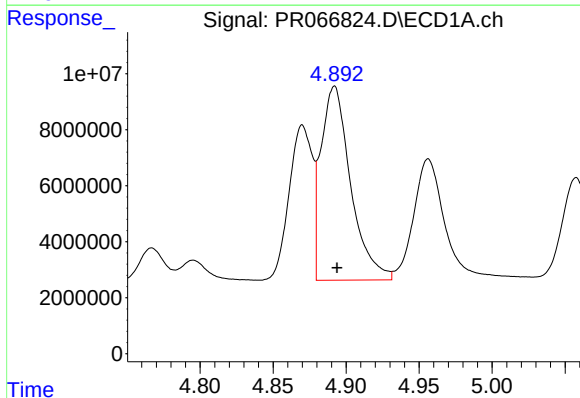
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 61722821
Conc: 384.82 ng/ml



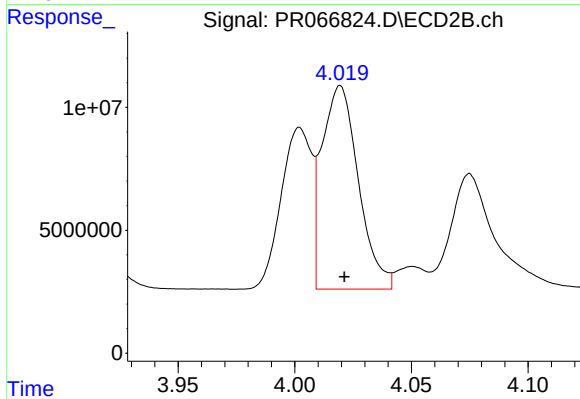
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 59827893
Conc: 398.54 ng/ml



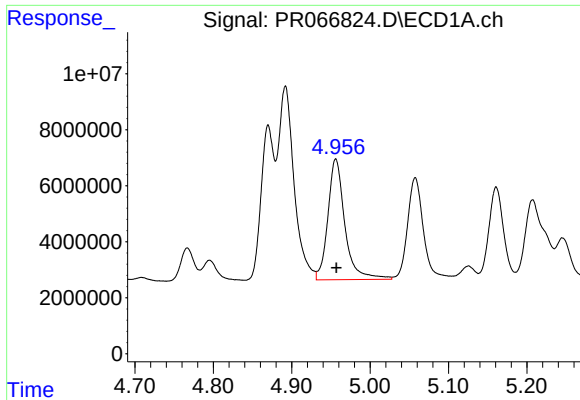
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: -0.002 min
Response: 98137166
Conc: 382.23 ng/ml



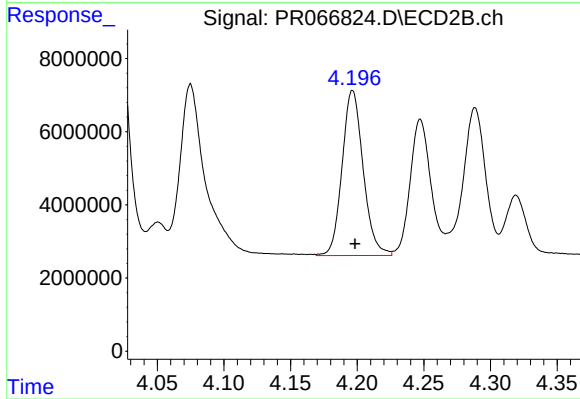
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 89999421
Conc: 406.16 ng/ml



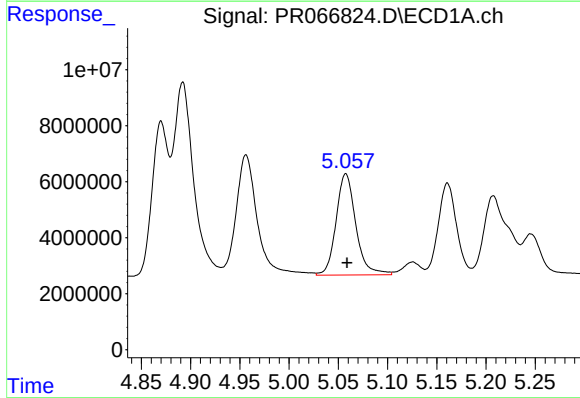
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 65187915
Conc: 378.70 ng/ml



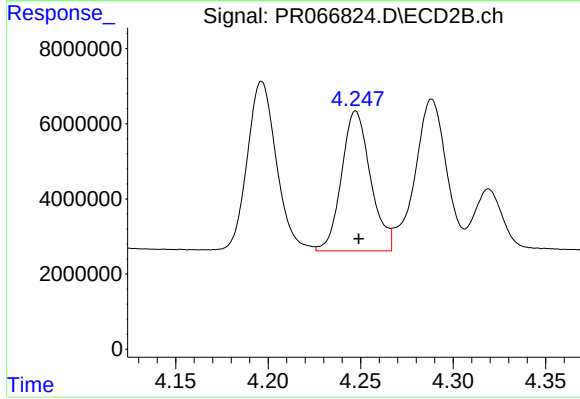
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 49648525
Conc: 402.98 ng/ml



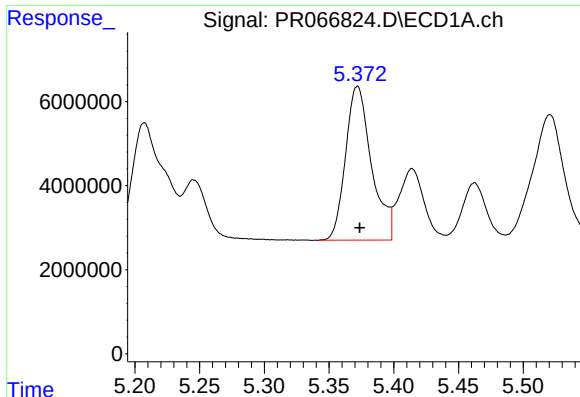
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 50572368
Conc: 381.28 ng/ml



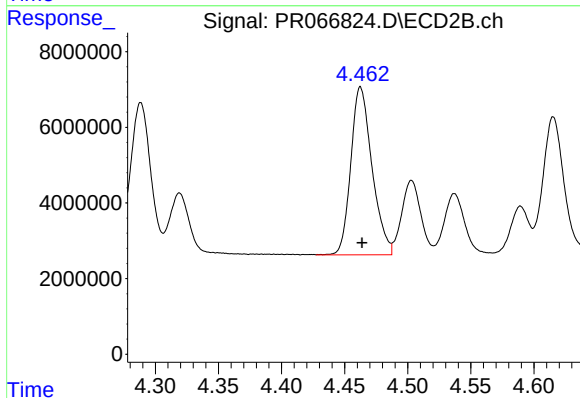
#6 AR-1016-4

R.T.: 4.247 min
Delta R.T.: -0.002 min
Response: 40590306
Conc: 388.65 ng/ml



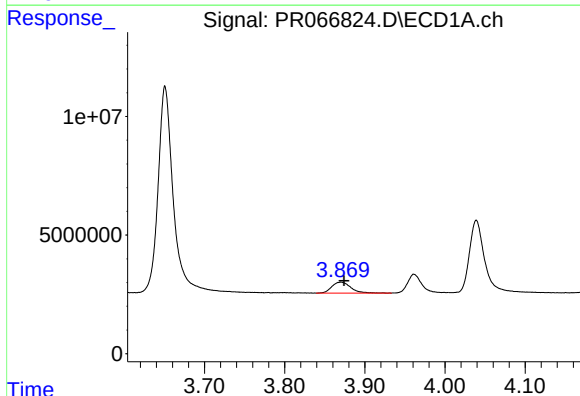
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.002 min
Response: 51091159
Conc: 378.56 ng/ml



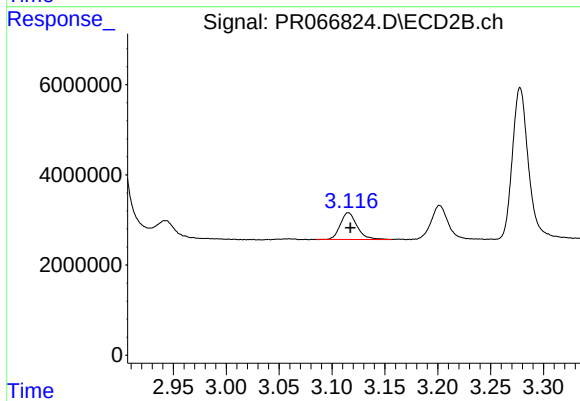
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 51898738
Conc: 391.85 ng/ml



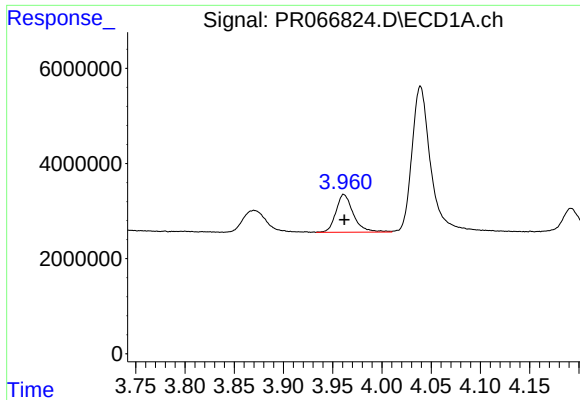
#8 AR-1221-1

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 7656467
Conc: 117.34 ng/ml



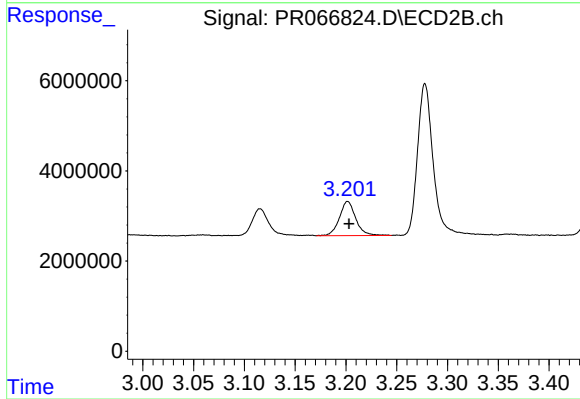
#8 AR-1221-1

R.T.: 3.115 min
Delta R.T.: -0.002 min
Response: 6599031
Conc: 118.83 ng/ml



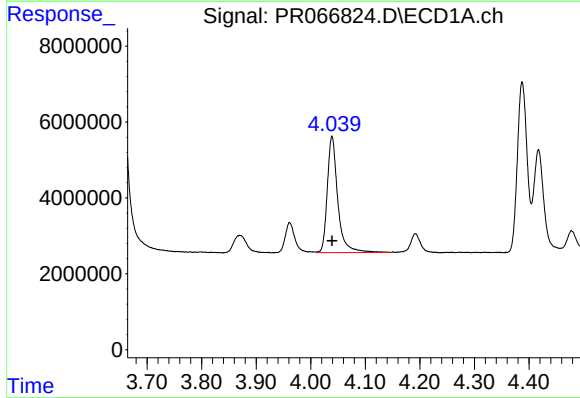
#9 AR-1221-2

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 9812435
Conc: 210.23 ng/ml



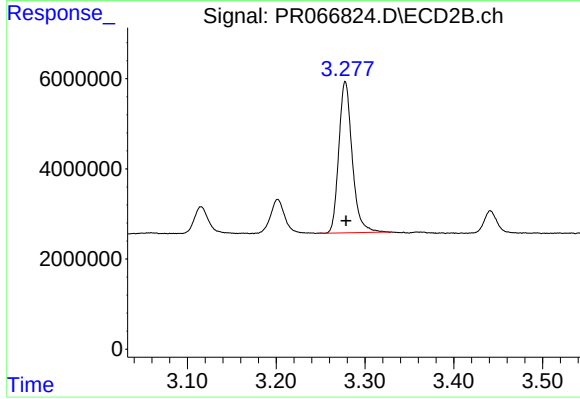
#9 AR-1221-2

R.T.: 3.202 min
Delta R.T.: -0.001 min
Response: 8501010
Conc: 212.38 ng/ml



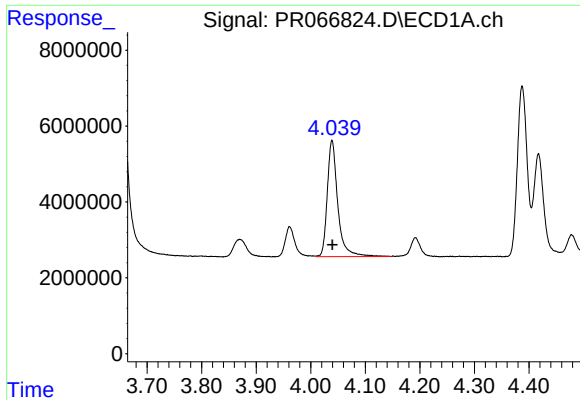
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 40990789
Conc: 271.70 ng/ml



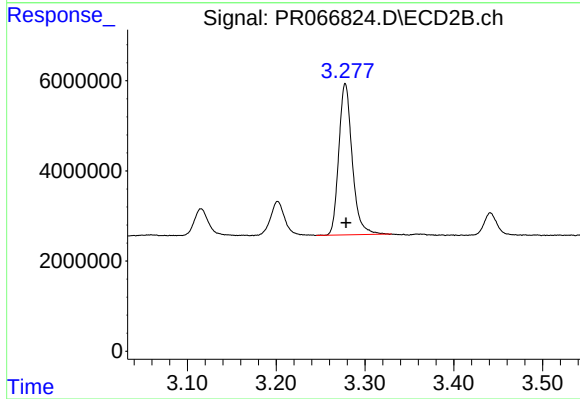
#10 AR-1221-3

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 35265531
Conc: 279.47 ng/ml



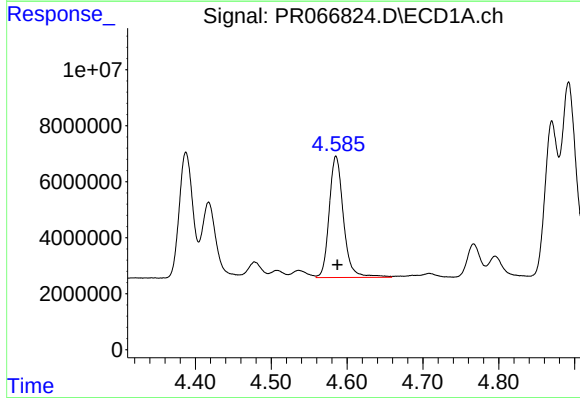
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 40990789
Conc: 323.06 ng/ml



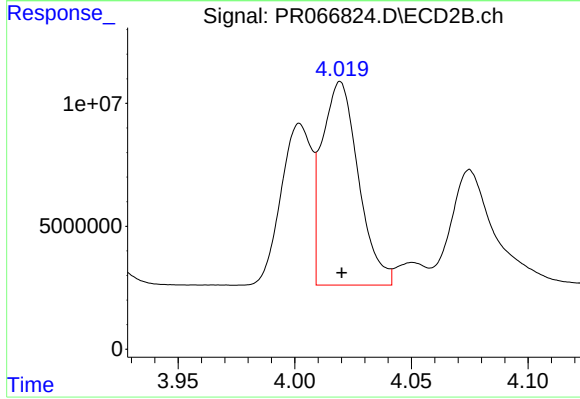
#11 AR-1232-1

R.T.: 3.278 min
Delta R.T.: 0.000 min
Response: 35265531
Conc: 329.52 ng/ml



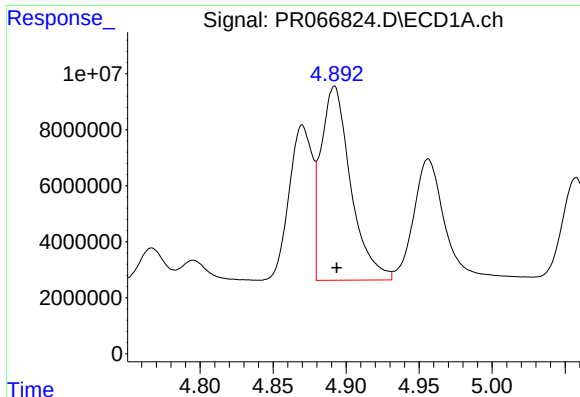
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.002 min
Response: 56659128
Conc: 797.45 ng/ml



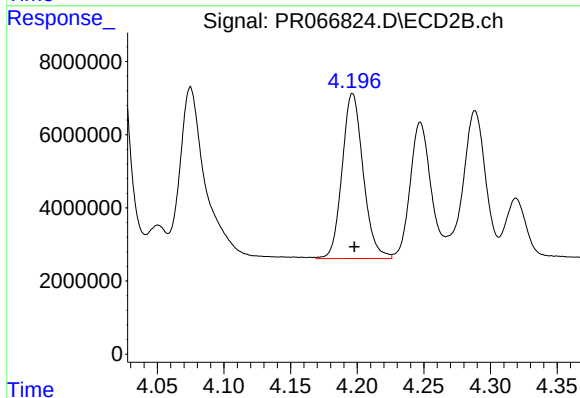
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 89999421
Conc: 868.69 ng/ml



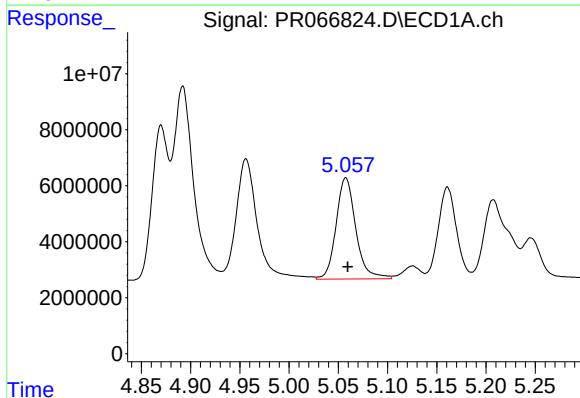
#13 AR-1232-3

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 98137166
Conc: 858.88 ng/ml



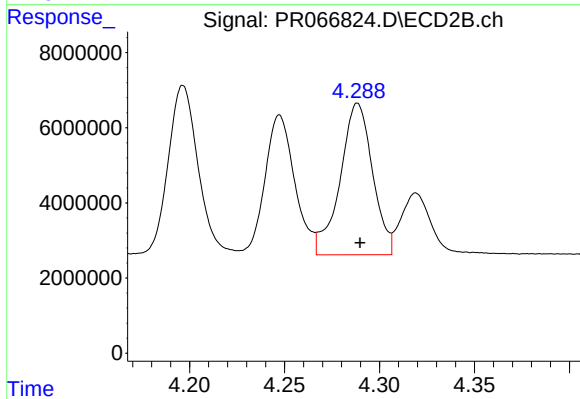
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 49648525
Conc: 897.83 ng/ml



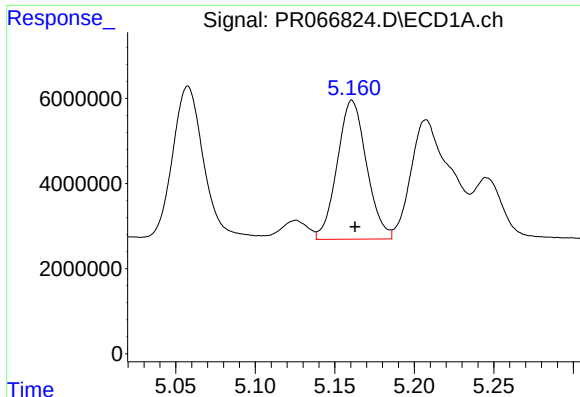
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 50572368
Conc: 873.86 ng/ml



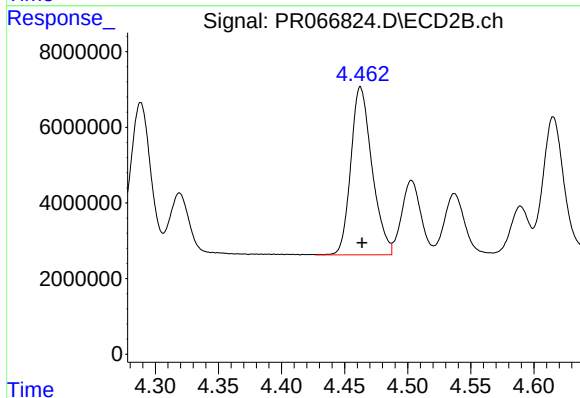
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 47922686
Conc: 937.43 ng/ml



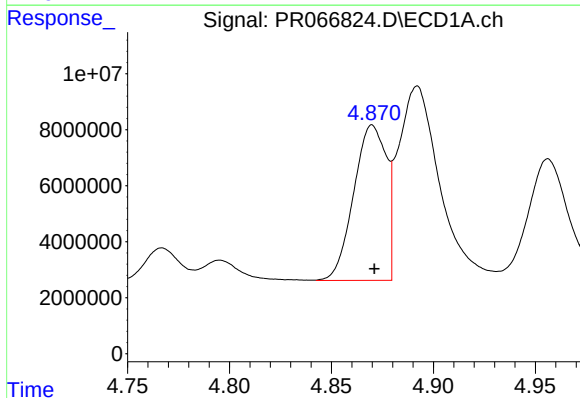
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 41969152
Conc: 943.05 ng/ml



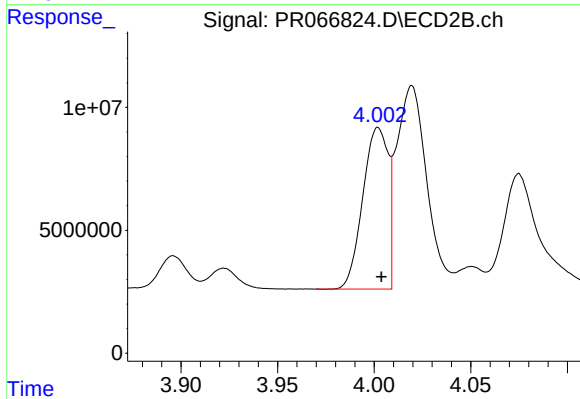
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 51898738
Conc: 937.01 ng/ml



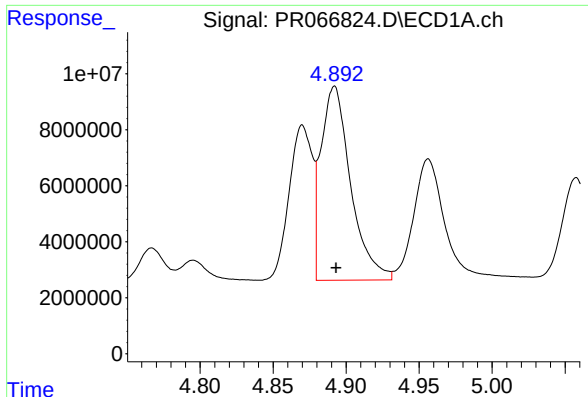
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 61722821
Conc: 500.40 ng/ml



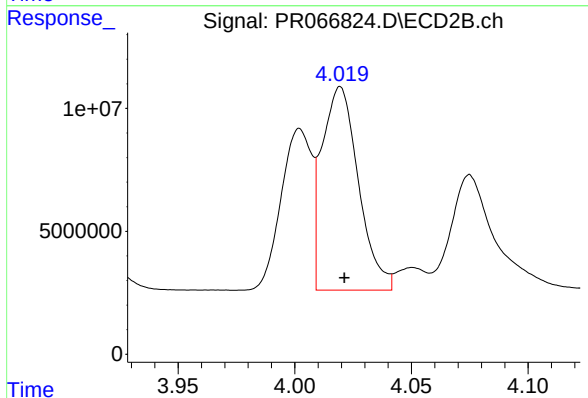
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 59827893
Conc: 503.66 ng/ml



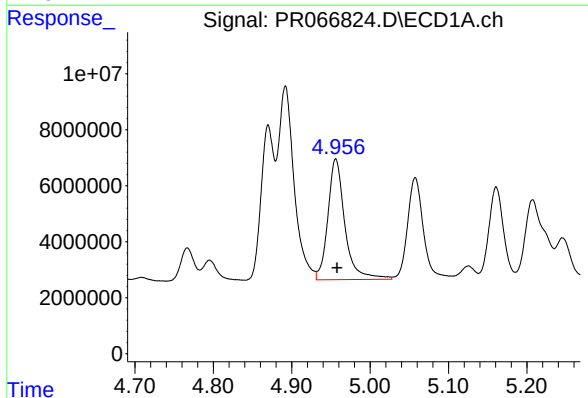
#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: -0.001 min
Response: 98137166
Conc: 499.35 ng/ml



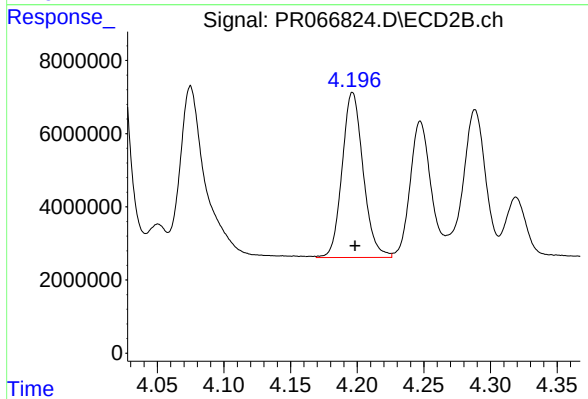
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.002 min
Response: 89999421
Conc: 507.41 ng/ml



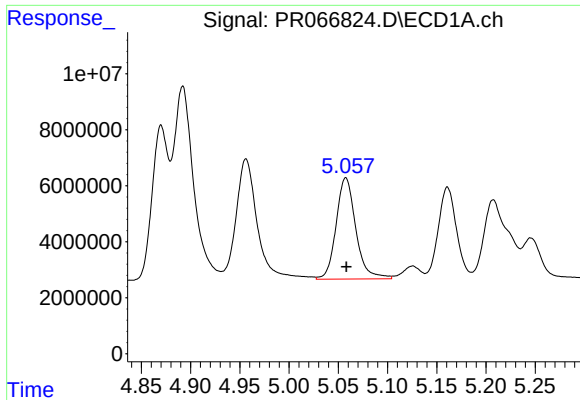
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.001 min
Response: 65187915
Conc: 485.98 ng/ml



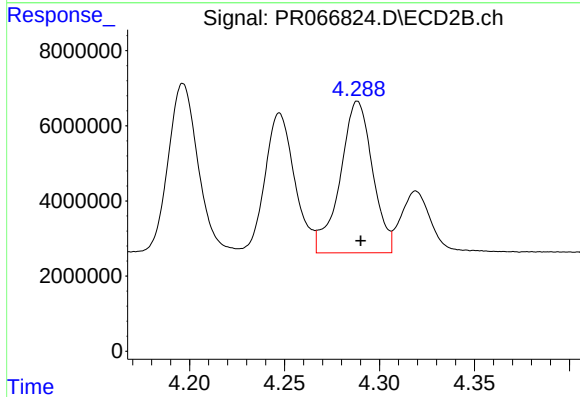
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 49648525
Conc: 505.48 ng/ml



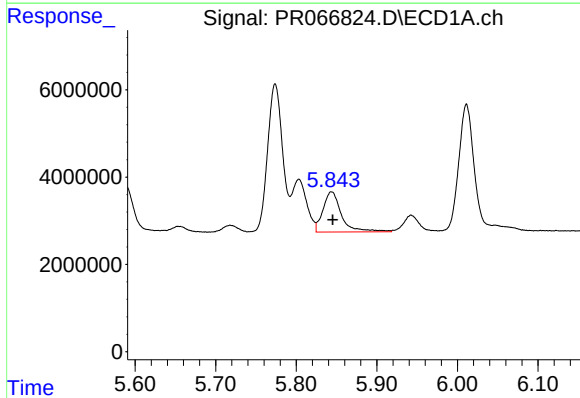
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 50572368
Conc: 488.83 ng/ml



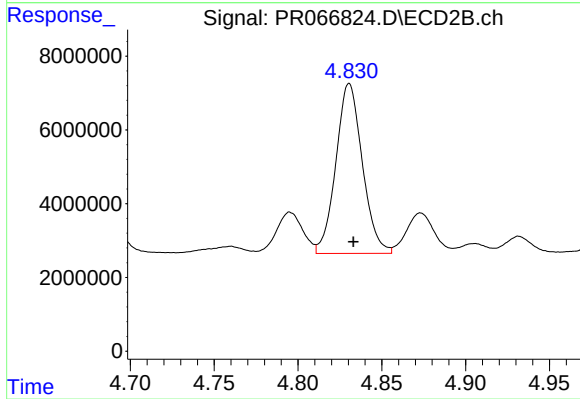
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 47922686
Conc: 483.82 ng/ml



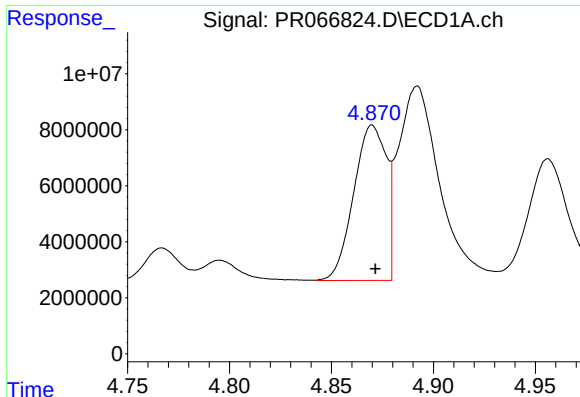
#20 AR-1242-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 14738585
Conc: 140.09 ng/ml



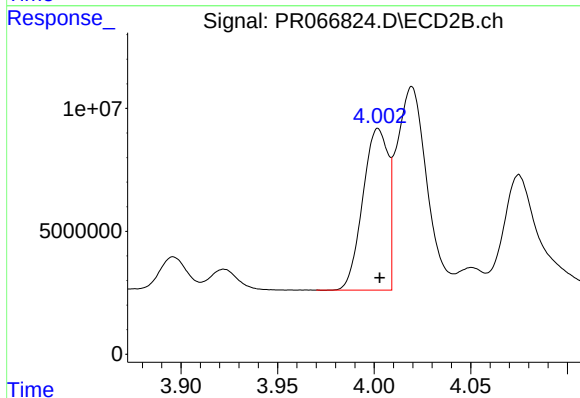
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.003 min
Response: 50635069
Conc: 429.75 ng/ml



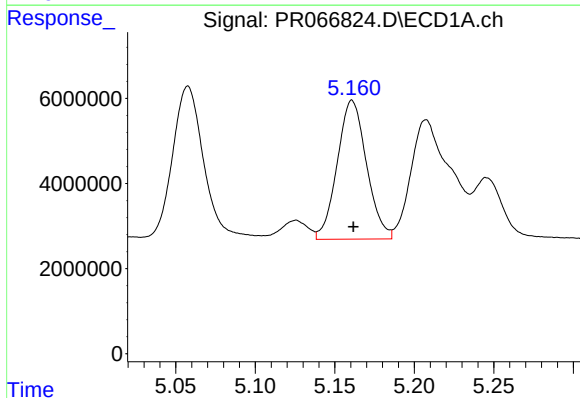
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.002 min
Response: 61722821
Conc: 679.22 ng/ml



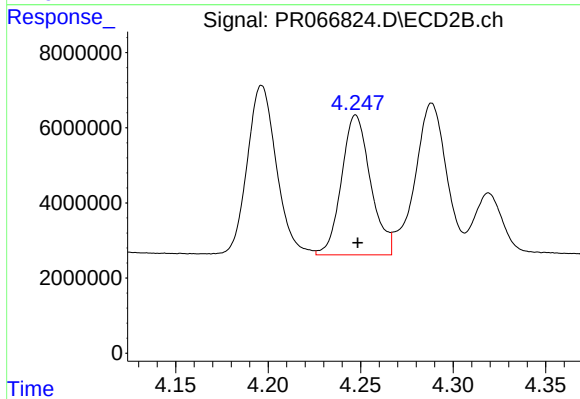
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 59827893
Conc: 661.63 ng/ml



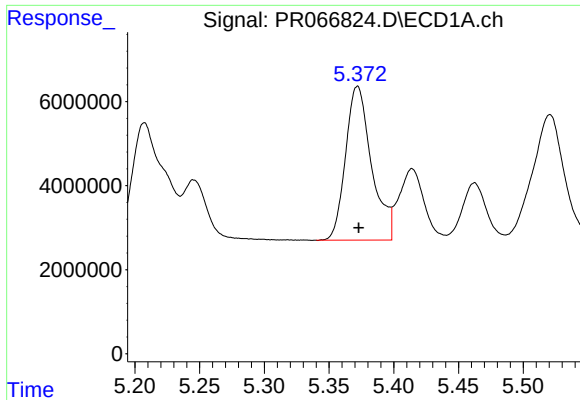
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 41969152
Conc: 281.93 ng/ml



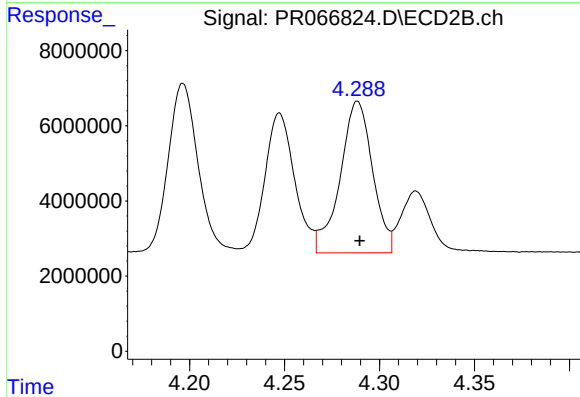
#22 AR-1248-2

R.T.: 4.247 min
Delta R.T.: -0.001 min
Response: 40590306
Conc: 290.43 ng/ml



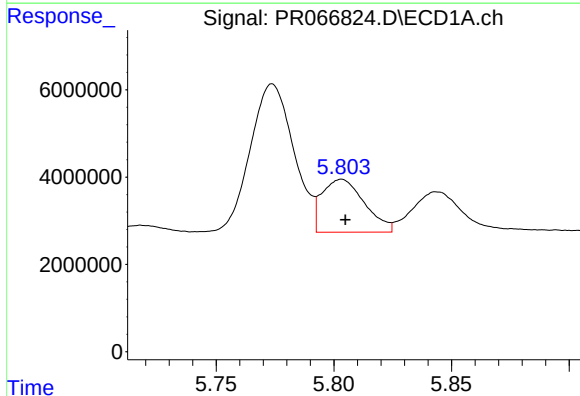
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 51091159
Conc: 299.12 ng/ml



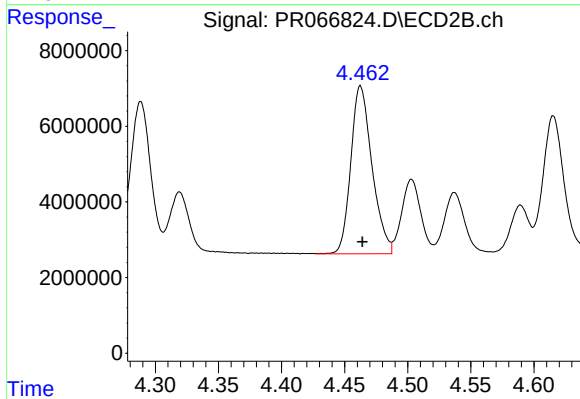
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 47922686
Conc: 342.69 ng/ml



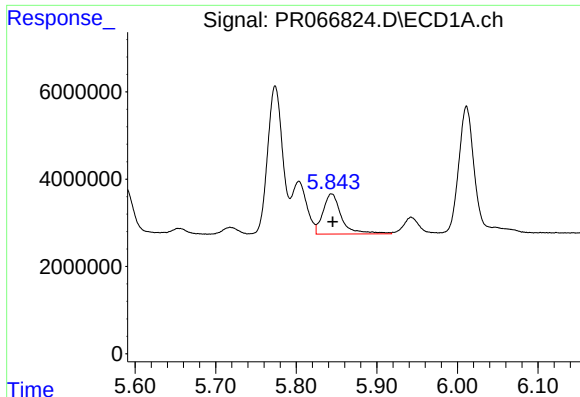
#24 AR-1248-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 15232456
Conc: 96.60 ng/ml



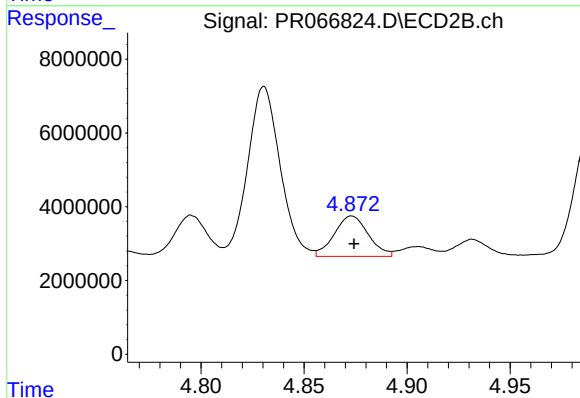
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 51898738
Conc: 309.76 ng/ml



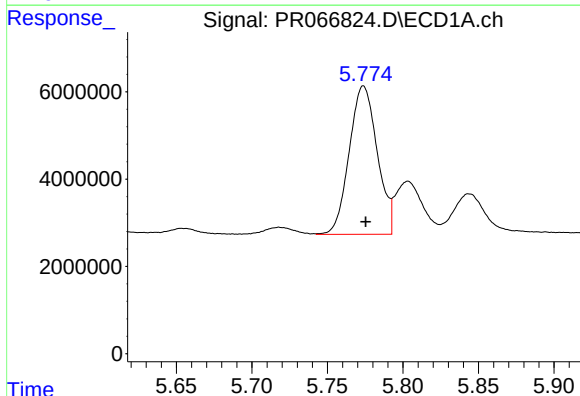
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: -0.001 min
Response: 14738585
Conc: 82.76 ng/ml



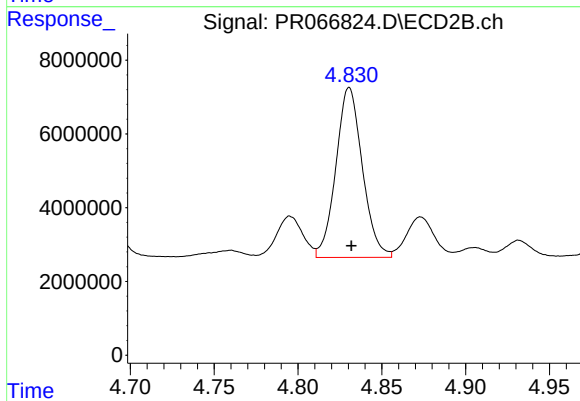
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.001 min
Response: 12570961
Conc: 81.37 ng/ml



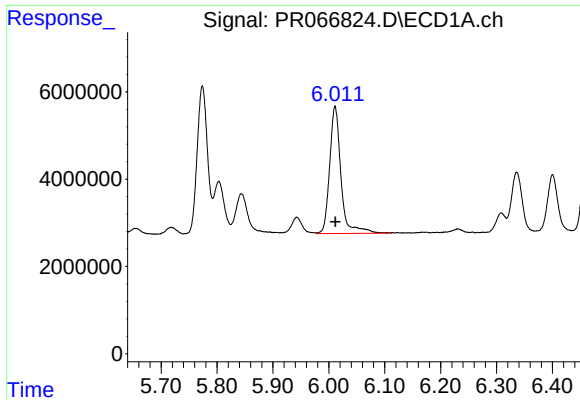
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 43832219
Conc: 229.94 ng/ml



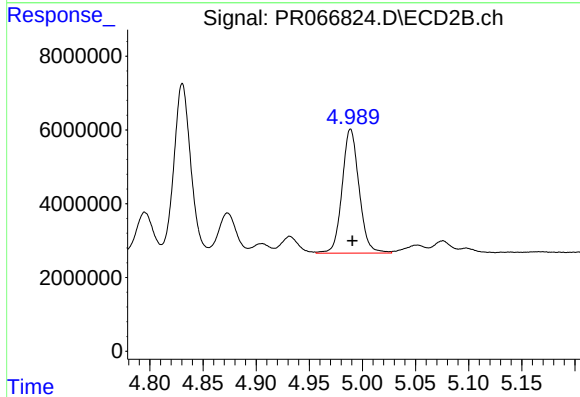
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 50635069
Conc: 207.29 ng/ml



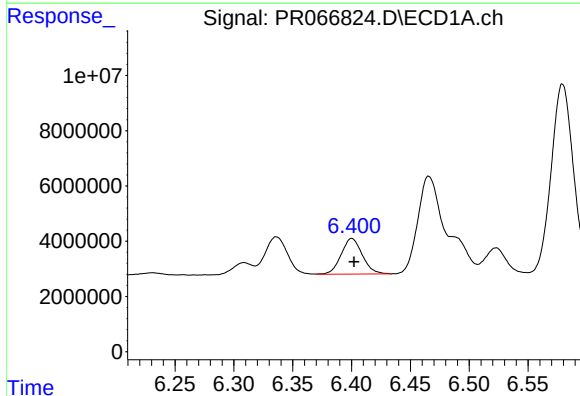
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 41020806
Conc: 146.15 ng/ml



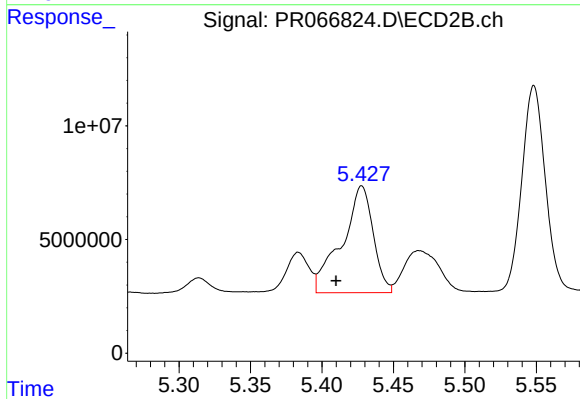
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 37276588
Conc: 172.20 ng/ml



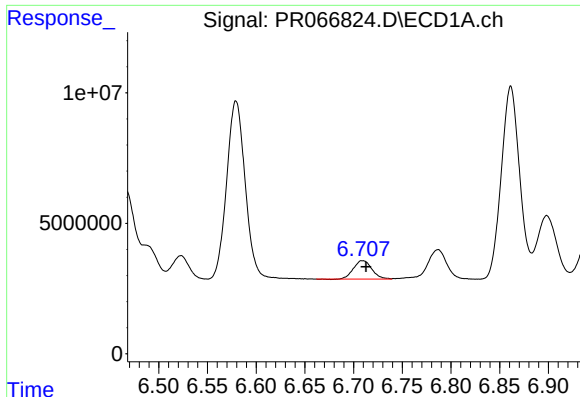
#28 AR-1254-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 16172732
Conc: 60.34 ng/ml



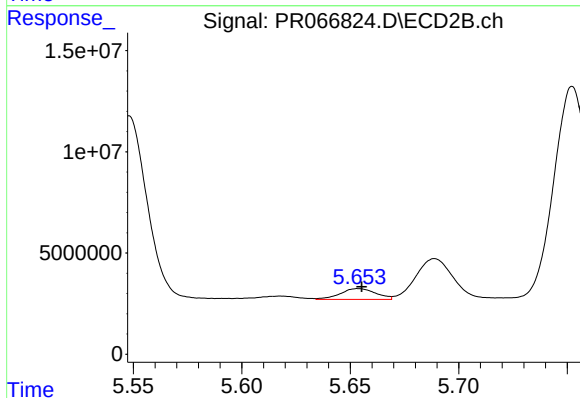
#28 AR-1254-3

R.T.: 5.428 min
Delta R.T.: 0.018 min
Response: 71608137
Conc: 210.54 ng/ml



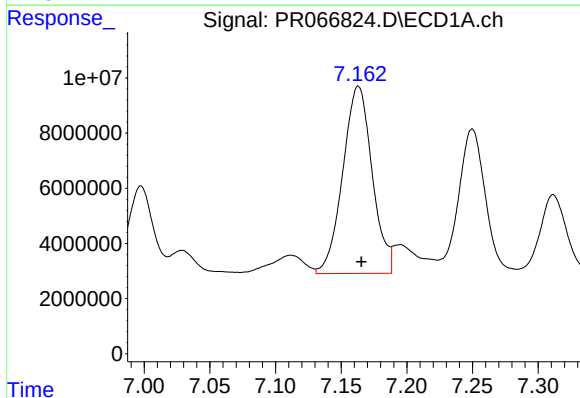
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 9329916
Conc: 57.91 ng/ml



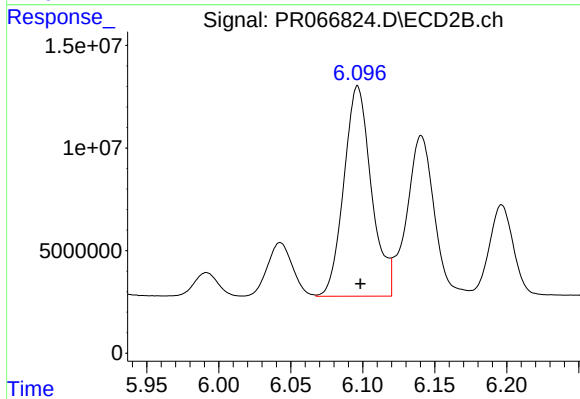
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 6073269
Conc: 30.95 ng/ml



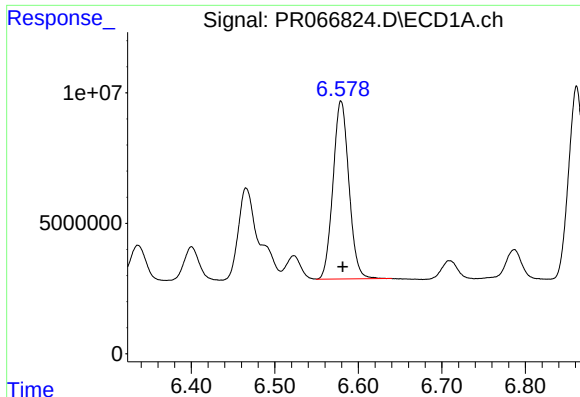
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.002 min
Response: 105763335
Conc: 550.83 ng/ml



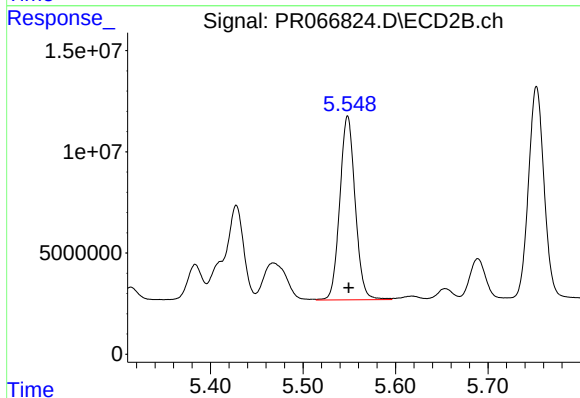
#30 AR-1254-5

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 136305255
Conc: 442.59 ng/ml



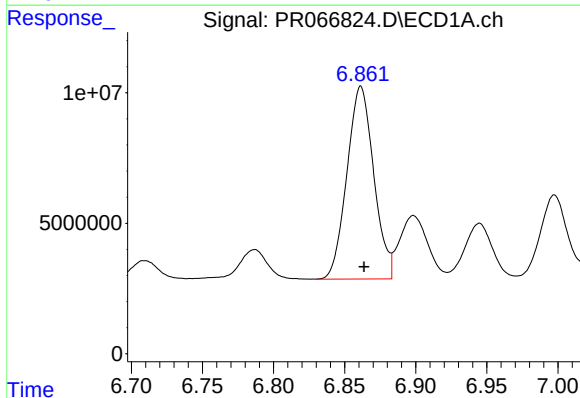
#31 AR-1260-1

R.T.: 6.579 min
Delta R.T.: -0.002 min
Response: 90429150
Conc: 370.85 ng/ml



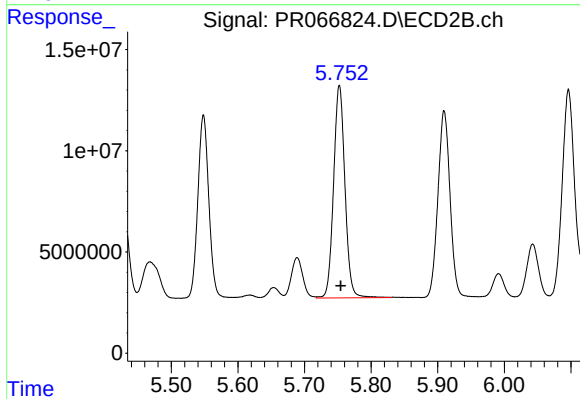
#31 AR-1260-1

R.T.: 5.548 min
Delta R.T.: -0.001 min
Response: 105132304
Conc: 403.53 ng/ml



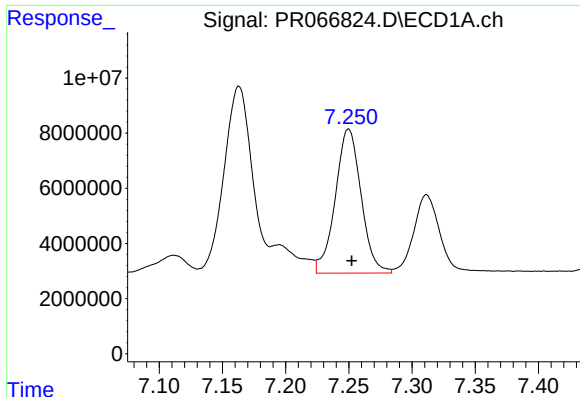
#32 AR-1260-2

R.T.: 6.861 min
Delta R.T.: -0.002 min
Response: 97003220
Conc: 374.68 ng/ml



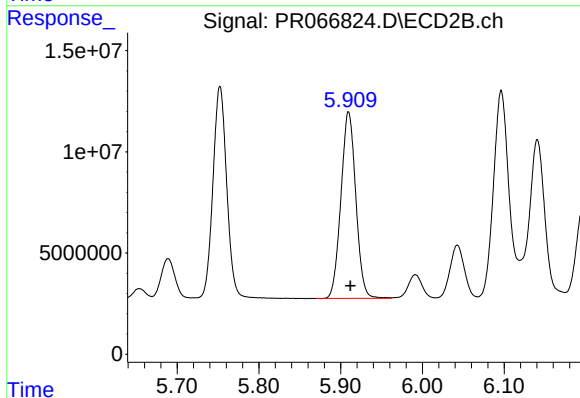
#32 AR-1260-2

R.T.: 5.752 min
Delta R.T.: -0.002 min
Response: 124608498
Conc: 406.40 ng/ml



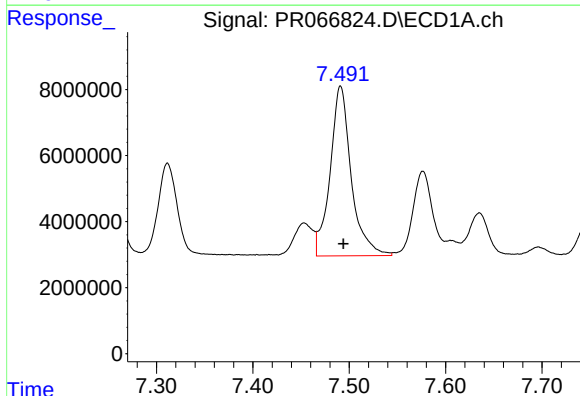
#33 AR-1260-3

R.T.: 7.250 min
Delta R.T.: -0.003 min
Response: 74276161
Conc: 373.81 ng/ml



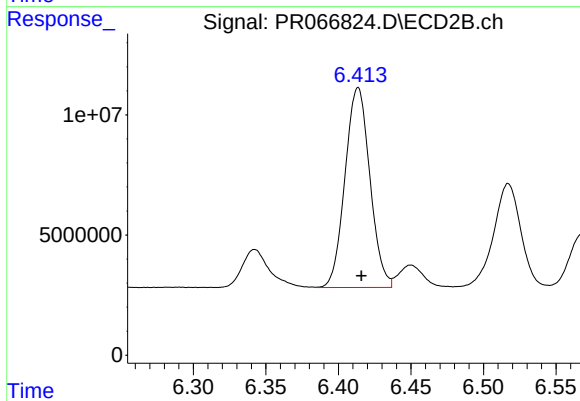
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 116588058
Conc: 397.73 ng/ml



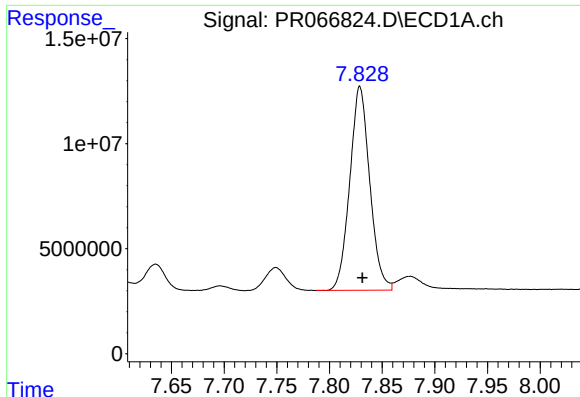
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 78455697
Conc: 375.60 ng/ml



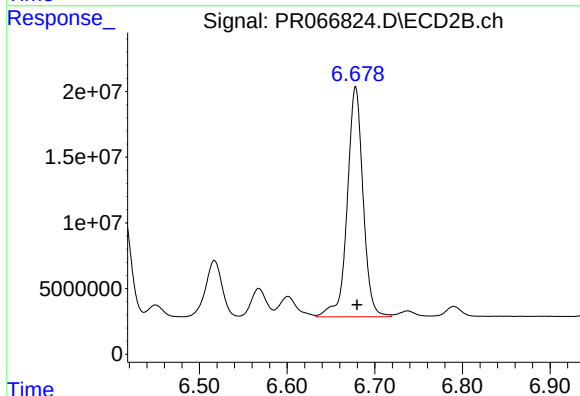
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 99249329
Conc: 396.94 ng/ml



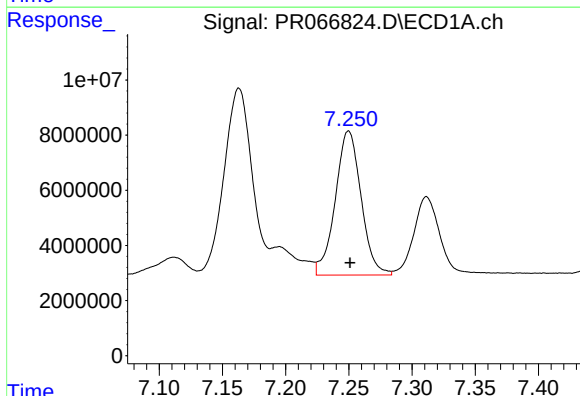
#35 AR-1260-5

R.T.: 7.829 min
Delta R.T.: -0.002 min
Response: 128103148
Conc: 374.26 ng/ml



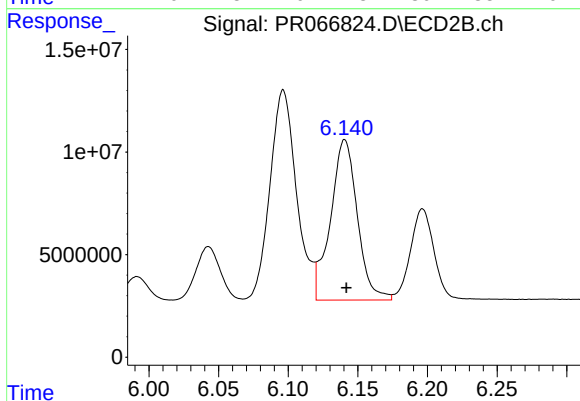
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 219529641
Conc: 402.15 ng/ml



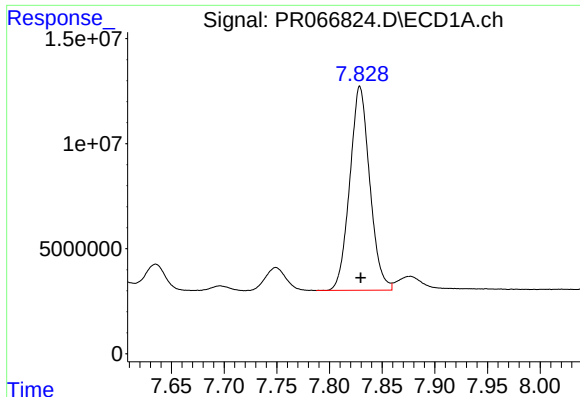
#36 AR-1262-1

R.T.: 7.250 min
Delta R.T.: -0.001 min
Response: 74276161
Conc: 287.03 ng/ml



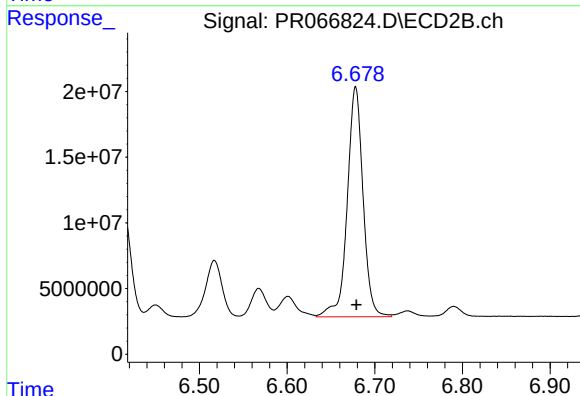
#36 AR-1262-1

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 104724648
Conc: 315.95 ng/ml



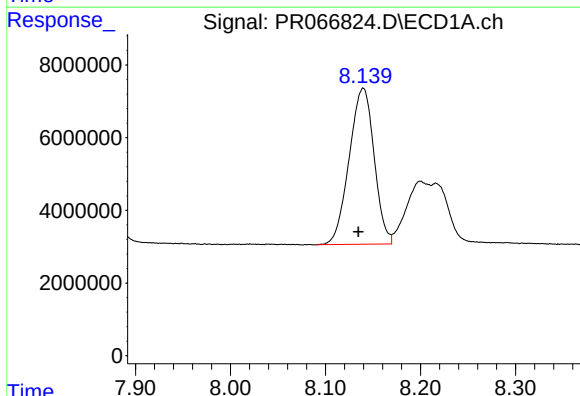
#37 AR-1262-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 128103148
Conc: 369.36 ng/ml



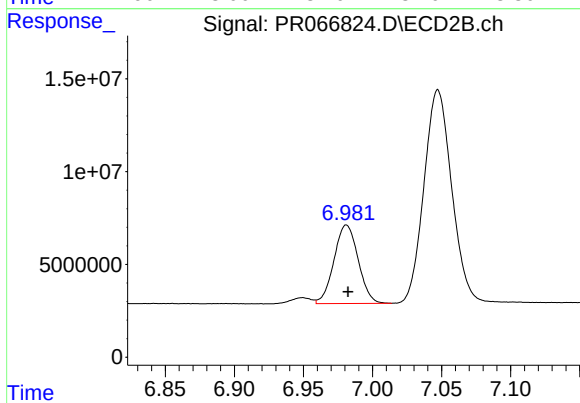
#37 AR-1262-2

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 219529641
Conc: 394.44 ng/ml



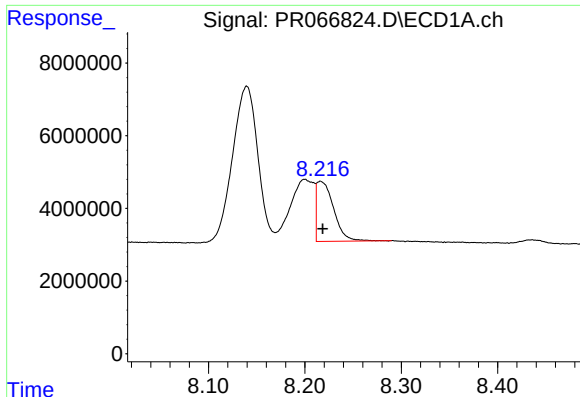
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: 0.005 min
Response: 78265506
Conc: 343.16 ng/ml



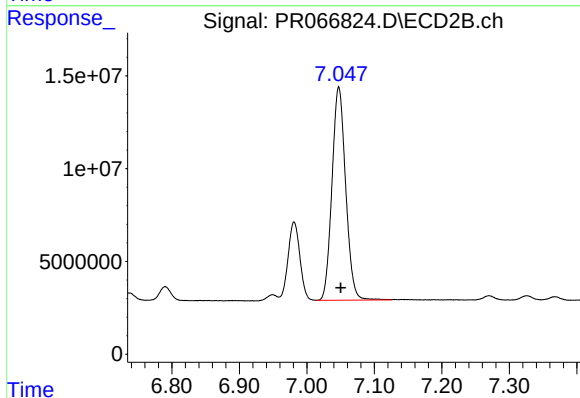
#38 AR-1262-3

R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 51622627
Conc: 216.29 ng/ml



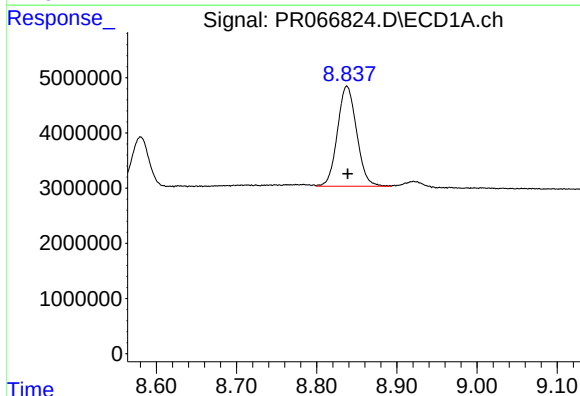
#39 AR-1262-4

R.T.: 8.216 min
Delta R.T.: -0.003 min
Response: 20312852
Conc: 112.54 ng/ml



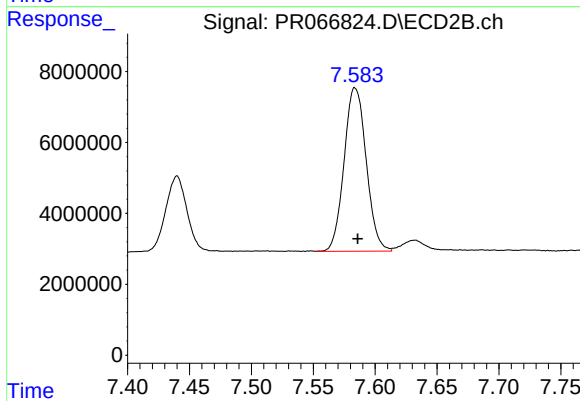
#39 AR-1262-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 161990681
Conc: 379.62 ng/ml



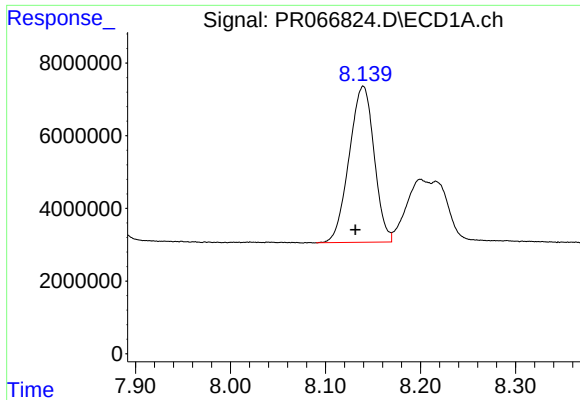
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: -0.001 min
Response: 30103309
Conc: 293.87 ng/ml



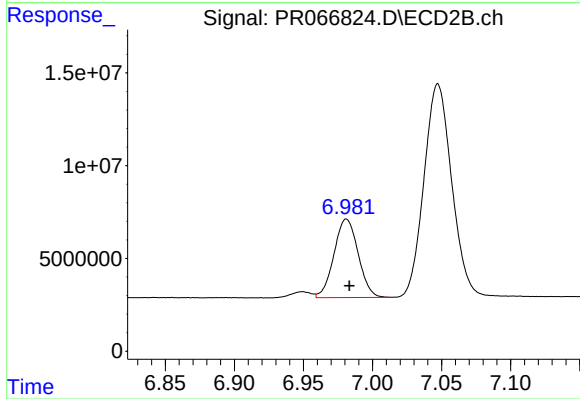
#40 AR-1262-5

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 57388794
Conc: 292.99 ng/ml



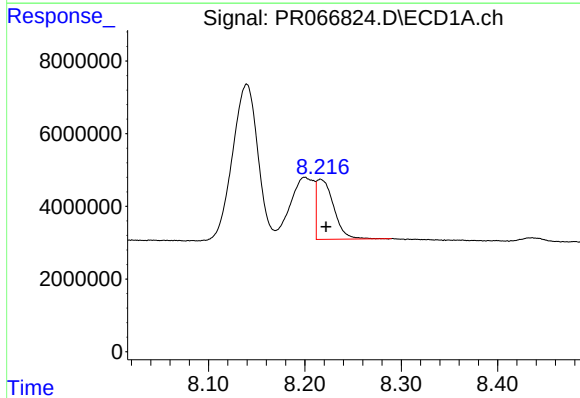
#41 AR-1268-1

R.T.: 8.140 min
Delta R.T.: 0.008 min
Response: 78265506
Conc: 188.66 ng/ml



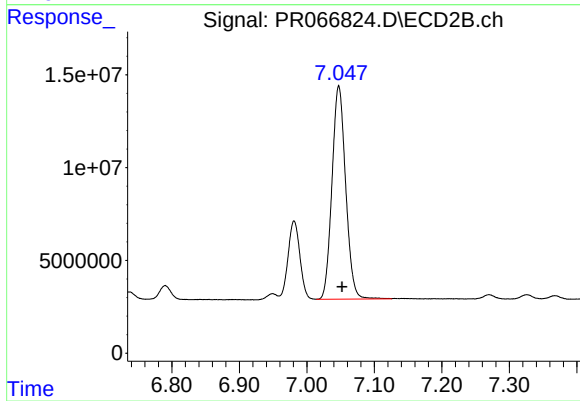
#41 AR-1268-1

R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 51622627
Conc: 77.58 ng/ml



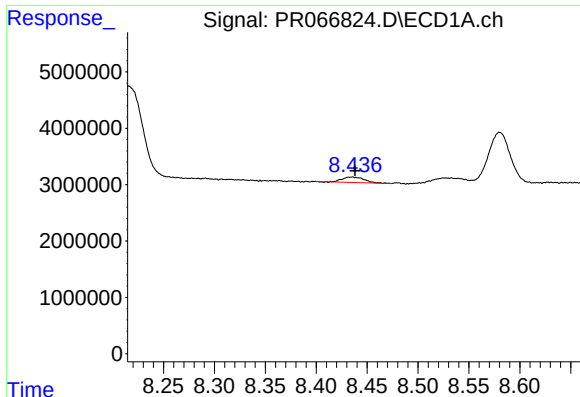
#42 AR-1268-2

R.T.: 8.216 min
Delta R.T.: -0.006 min
Response: 20312852
Conc: 54.82 ng/ml



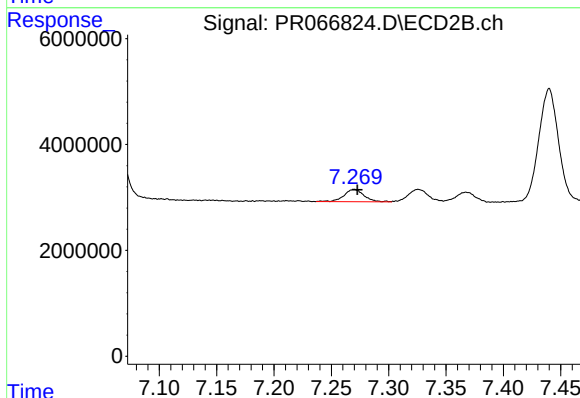
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: -0.005 min
Response: 161990681
Conc: 265.79 ng/ml



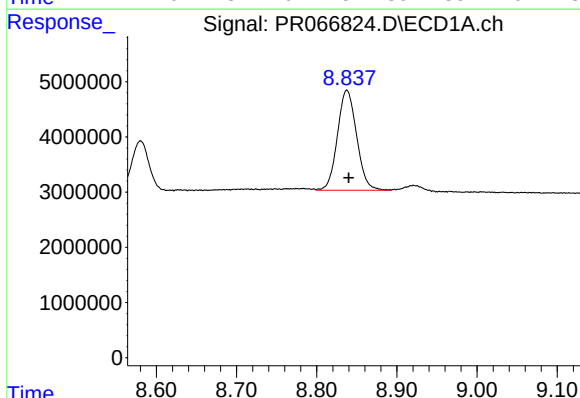
#43 AR-1268-3

R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 1425306
Conc: 4.38 ng/ml



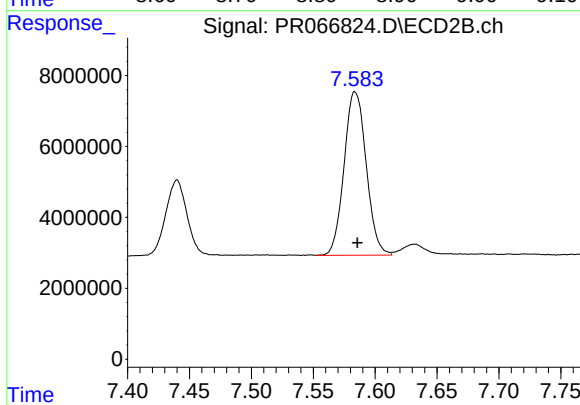
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 2845408
Conc: 5.32 ng/ml



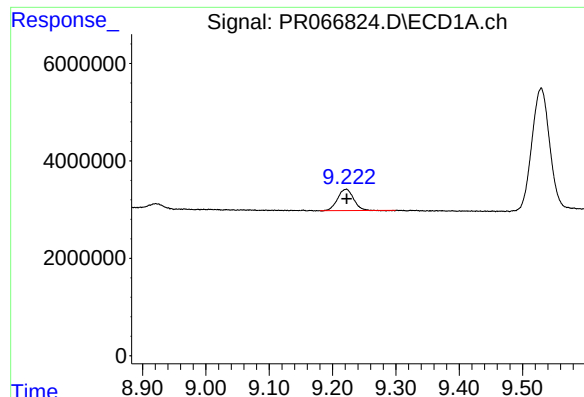
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 30103309
Conc: 265.07 ng/ml



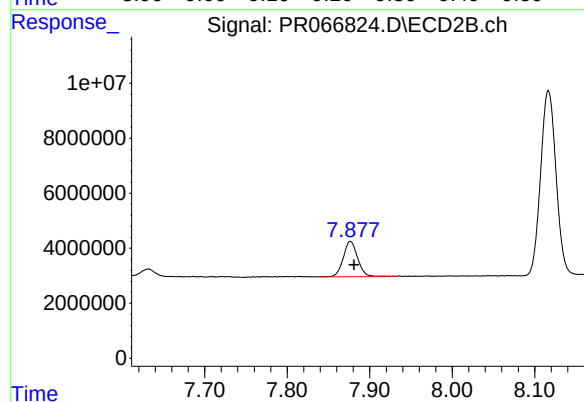
#44 AR-1268-4

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 57388794
Conc: 260.37 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 7642369
Conc: 9.07 ng/ml



#45 AR-1268-5

R.T.: 7.877 min
Delta R.T.: -0.004 min
Response: 15692306
Conc: 10.52 ng/ml