

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110921\
 Data File : PR052495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2021 12:56
 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: Nov 10 05:03:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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...	4.688	3.856	72295576	59690502	20.089	20.238
2)	SA Decachlor...	10.626	8.866	134.5E6	131.4E6	40.253	40.419
Target Compounds							
3)	L1 AR-1016-1	5.876	4.937	42071504	38571547	354.048	406.454
4)	L1 AR-1016-2	5.898	4.955	68316310	52457403	410.181	369.177
5)	L1 AR-1016-3	5.962	5.131	42158153	30873842	407.679	405.061
6)	L1 AR-1016-4	6.065	5.172	34599523	24089708	411.133	393.419
7)	L1 AR-1016-5	6.358	5.385	35777131	34020447	410.751	424.697
8)	L2 AR-1221-1	4.897	4.065	4789660	3799591	111.216	105.491
9)	L2 AR-1221-2	4.991	4.153	6260453	5038473	201.959	191.396
10)	L2 AR-1221-3	5.071	4.228	25819063	21984456	260.724	258.299
11)	L3 AR-1232-1	5.071	4.228	25819063	21984456	336.271	332.338
12)	L3 AR-1232-2	5.607	4.955	35638247	52457403	911.657	840.303
13)	L3 AR-1232-3	5.898	5.131	68316310	30873842	943.065	936.766
14)	L3 AR-1232-4	6.065	5.214	34599523	30436833	959.418	1027.815
15)	L3 AR-1232-5	6.147	5.385	32040211	34020447	1080.038	1032.994
16)	L4 AR-1242-1	5.876	4.937	42071504	38571547	430.249	499.598
17)	L4 AR-1242-2	5.898	4.955	68316310	52457403	500.434	457.368
18)	L4 AR-1242-3	5.962	5.131	42158153	30873842	491.685	499.991
19)	L4 AR-1242-4	6.065	5.214	34599523	30436833	497.547	499.143
20)	L4 AR-1242-5	6.803	5.734	8702417	24536791	114.157	326.745 #
21)	L5 AR-1248-1	5.876	4.937	42071504	38571547	579.887	656.985
22)	L5 AR-1248-2	6.147	5.172	32040211	24089708	302.185	287.957
23)	L5 AR-1248-3	6.358	5.214	35777131	30436833	306.887	343.916
24)	L5 AR-1248-4	6.763	5.385	7593334	34020447	58.232	322.569 #
25)	L5 AR-1248-5	6.803	5.774	8702417	4864241	69.528	47.238 #
26)	L6 AR-1254-1	6.736	5.734	27534521	24536791	207.883	158.606
27)	L6 AR-1254-2	6.950	5.879	29738249	22690796	145.283	168.898
28)	L6 AR-1254-3	7.325	6.296	16931484	51704952	79.713	228.692 #
29)	L6 AR-1254-4	7.611	6.506	14038753	6255926	86.970	45.115 #
30)	L6 AR-1254-5	8.031	6.921	86259274	80615362	492.005	385.149
31)	L7 AR-1260-1	7.485	6.410	58669770	56475176	398.447	405.831
32)	L7 AR-1260-2	7.739	6.596	73564807	68747264	413.854	410.866
33)	L7 AR-1260-3	8.101	6.749	57423307	67360147	412.924	405.724
34)	L7 AR-1260-4	8.343	7.218	66748536	60623729	409.606	404.447
35)	L7 AR-1260-5	8.681	7.457	129.5E6	148.8E6	405.644	406.925
36)	L8 AR-1262-1	8.101	6.921	57423307	80615362	221.145	581.312 #
37)	L8 AR-1262-2	8.681	7.457	129.5E6	148.8E6	270.941	289.405
38)	L8 AR-1262-3	9.009	7.739	32544677	36301880	153.058	175.832
39)	L8 AR-1262-4	9.094	7.802	54872029	112.4E6	439.558	287.416 #
40)	L8 AR-1262-5	9.820	8.301	42268734	43614050	229.441	234.528
41)	L9 AR-1268-1	9.009	7.739	32544677	36301880	73.791	79.020

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:03:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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

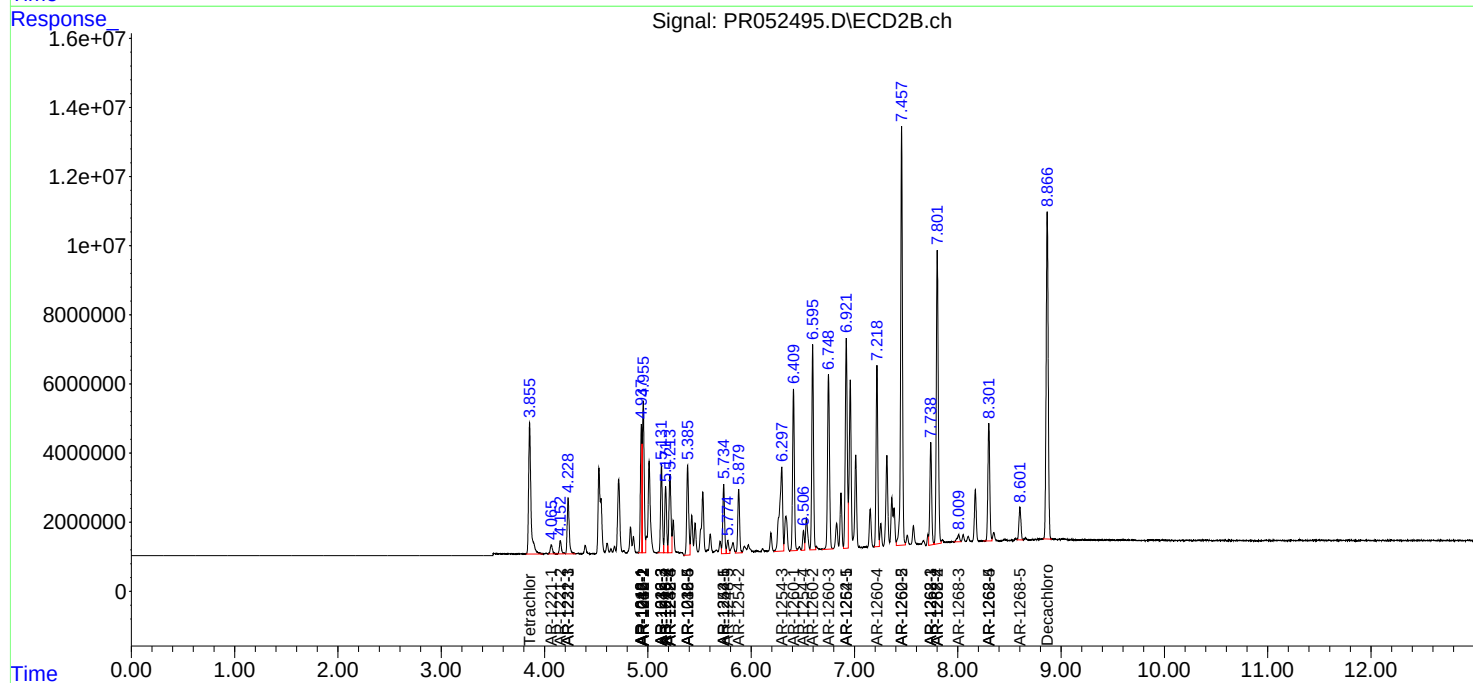
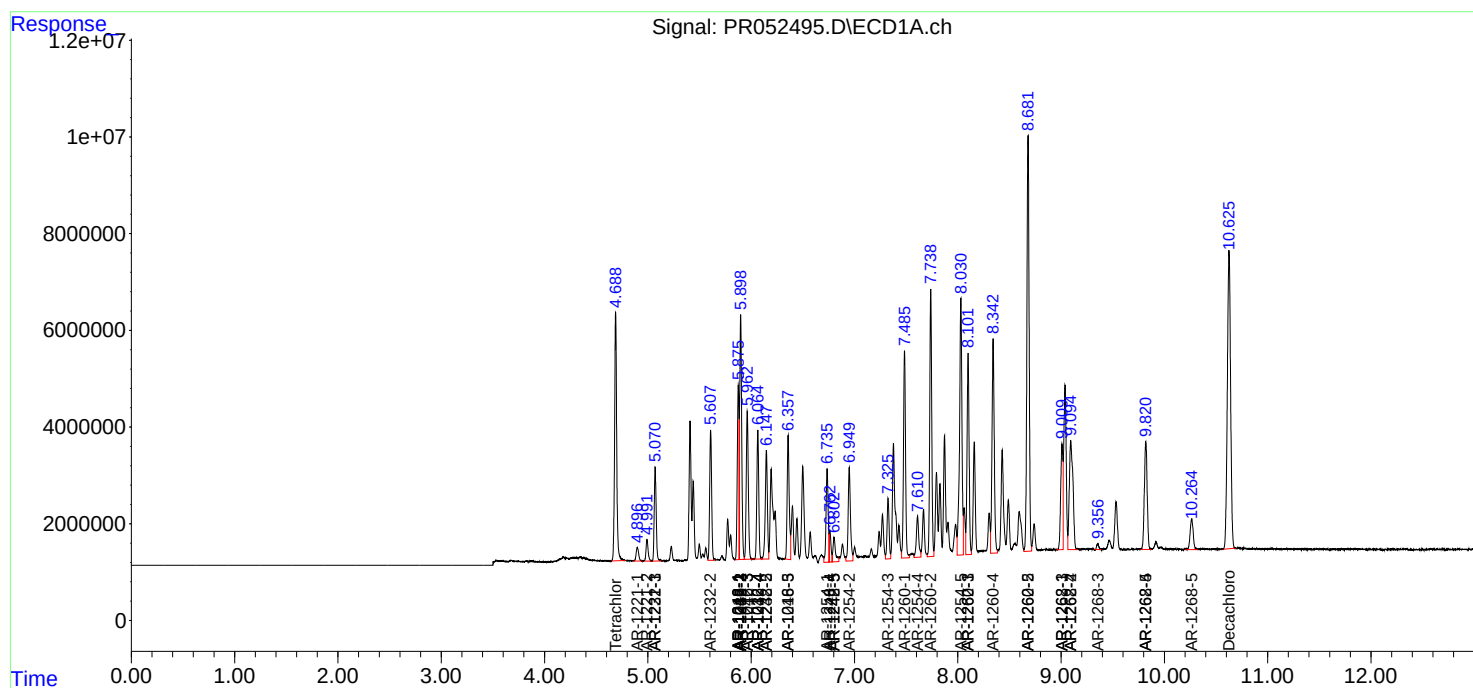
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.094	7.802	54872029	112.4E6	136.003	261.525 #
43) L9	AR-1268-3	9.355	8.010	1560162	3470128	4.517	9.439 #
44) L9	AR-1268-4	9.820	8.301	42268734	43614050	266.797	274.605
45) L9	AR-1268-5	10.264	8.602	13093294	12498658	11.526	10.692

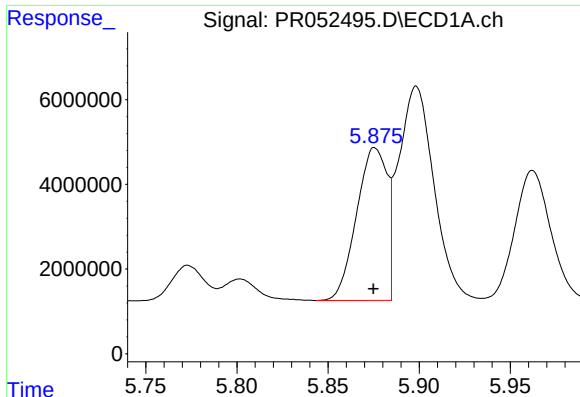
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
ALS Vial : 3 Sample Multiplier: 1

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Quant Time: Nov 10 05:03:50 2021
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Quant Title : GC EXTRACTABLES
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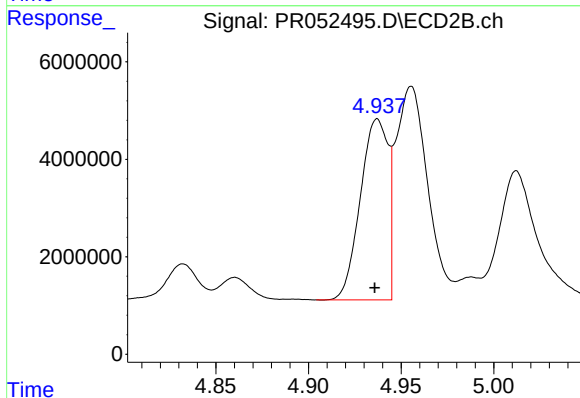
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





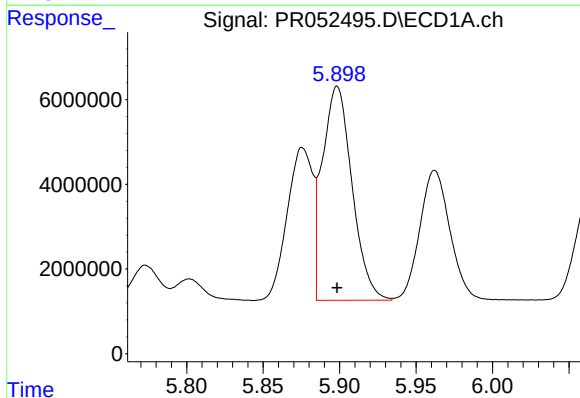
#3 AR-1016-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 42071504
Conc: 354.05 ng/ml



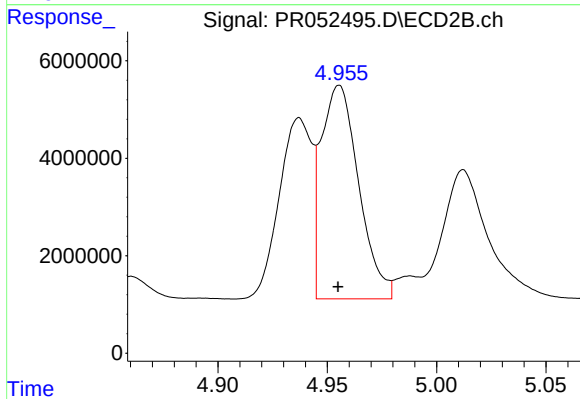
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.001 min
Response: 38571547
Conc: 406.45 ng/ml



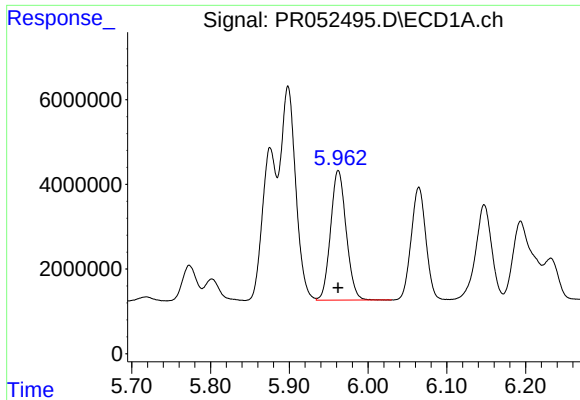
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 68316310
Conc: 410.18 ng/ml



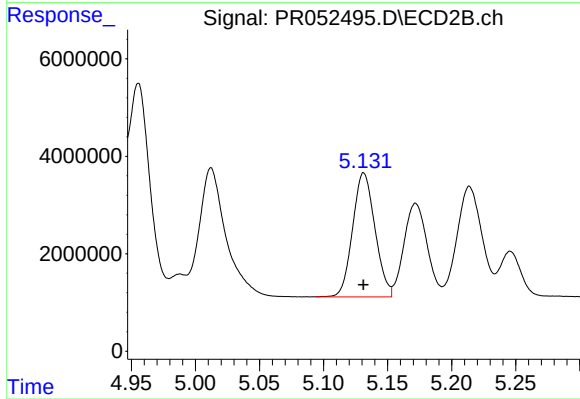
#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 52457403
Conc: 369.18 ng/ml



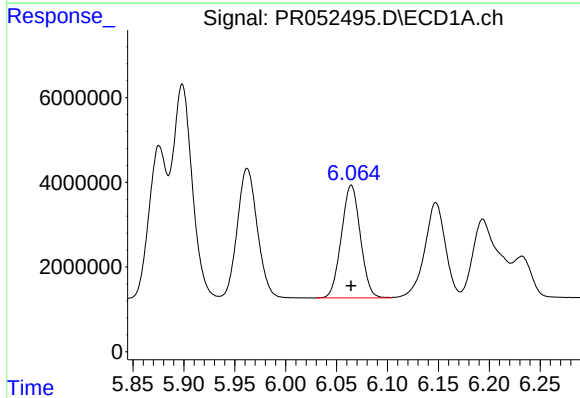
#5 AR-1016-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 42158153
Conc: 407.68 ng/ml



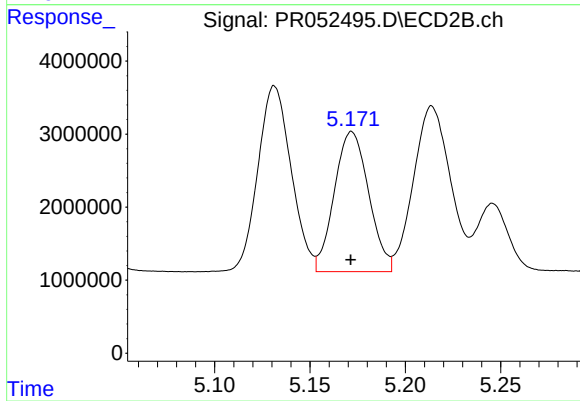
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 30873842
Conc: 405.06 ng/ml



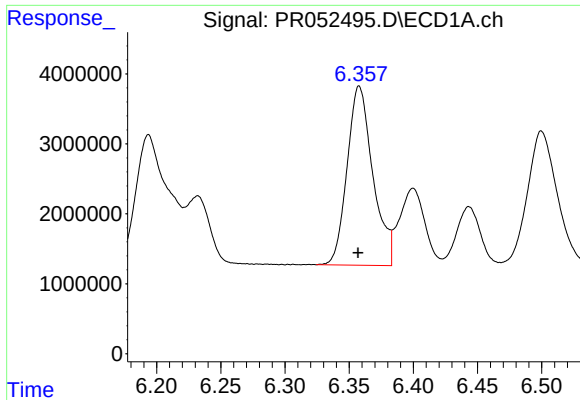
#6 AR-1016-4

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 34599523
Conc: 411.13 ng/ml



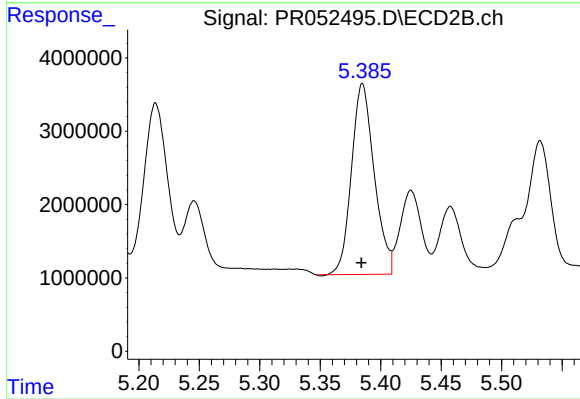
#6 AR-1016-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 24089708
Conc: 393.42 ng/ml



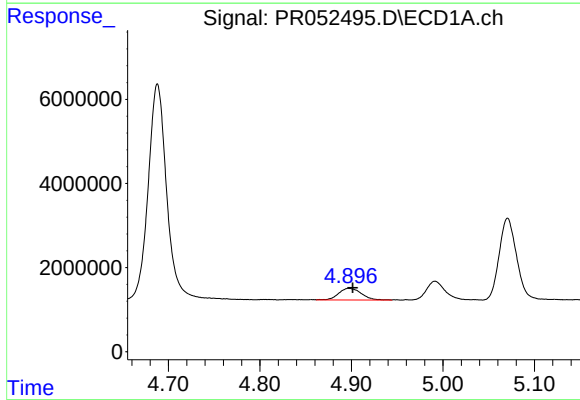
#7 AR-1016-5

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 35777131
Conc: 410.75 ng/ml



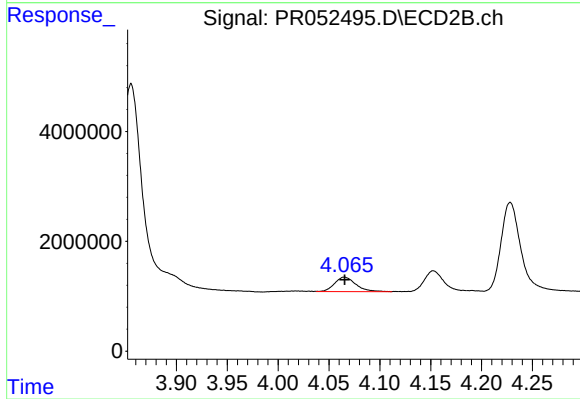
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 34020447
Conc: 424.70 ng/ml



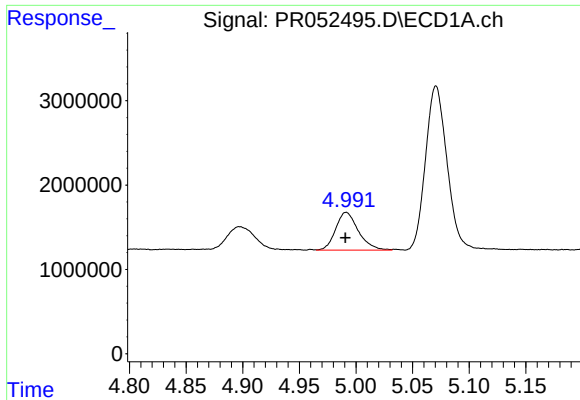
#8 AR-1221-1

R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 4789660
Conc: 111.22 ng/ml



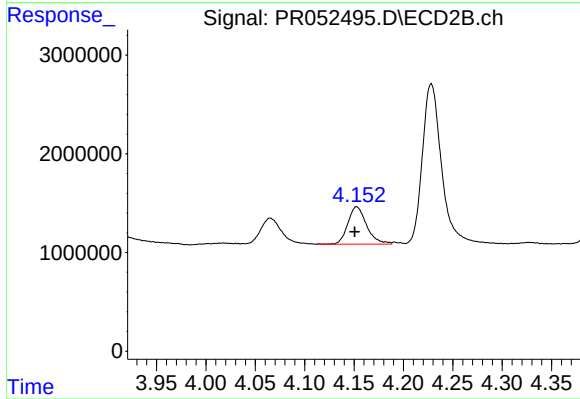
#8 AR-1221-1

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 3799591
Conc: 105.49 ng/ml



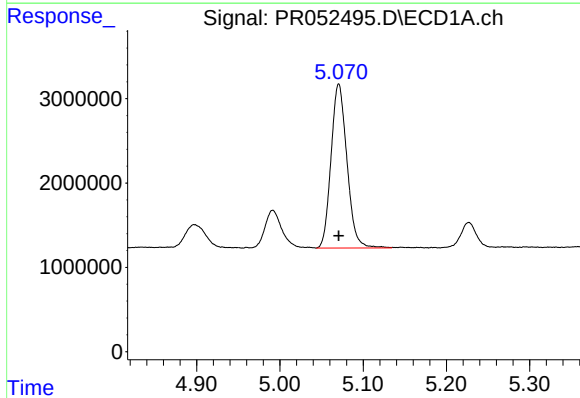
#9 AR-1221-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 6260453
Conc: 201.96 ng/ml



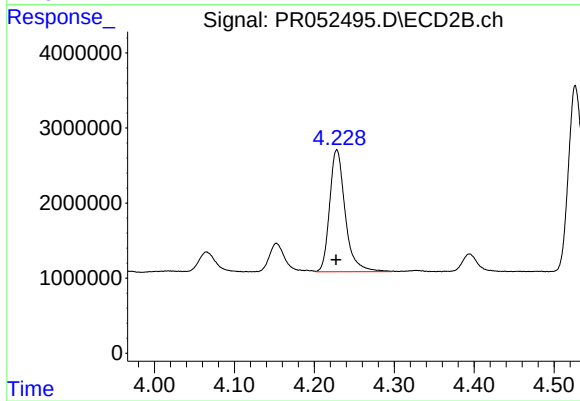
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.002 min
Response: 5038473
Conc: 191.40 ng/ml



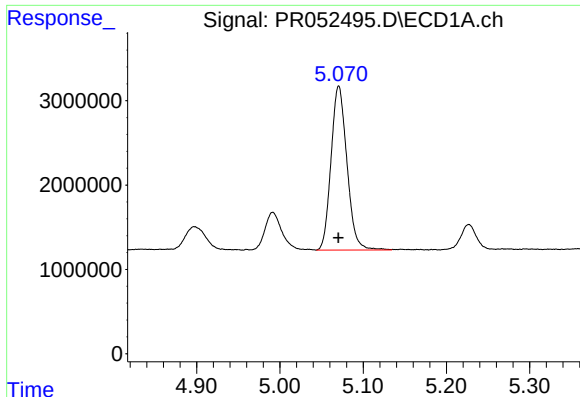
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 25819063
Conc: 260.72 ng/ml



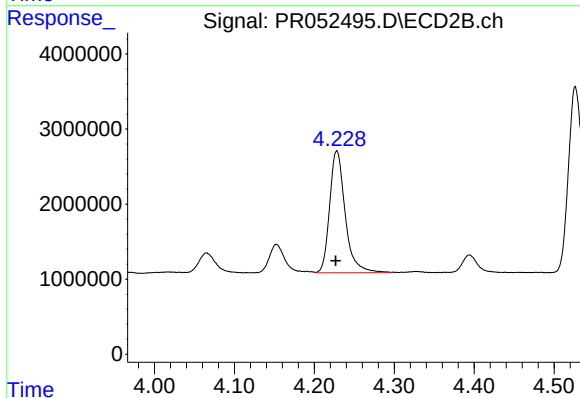
#10 AR-1221-3

R.T.: 4.228 min
Delta R.T.: 0.001 min
Response: 21984456
Conc: 258.30 ng/ml



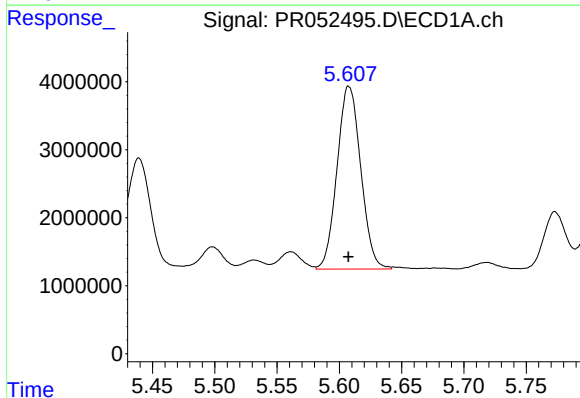
#11 AR-1232-1

R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 25819063
Conc: 336.27 ng/ml



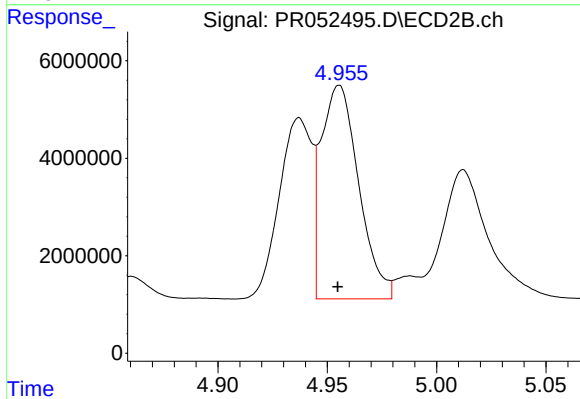
#11 AR-1232-1

R.T.: 4.228 min
Delta R.T.: 0.002 min
Response: 21984456
Conc: 332.34 ng/ml



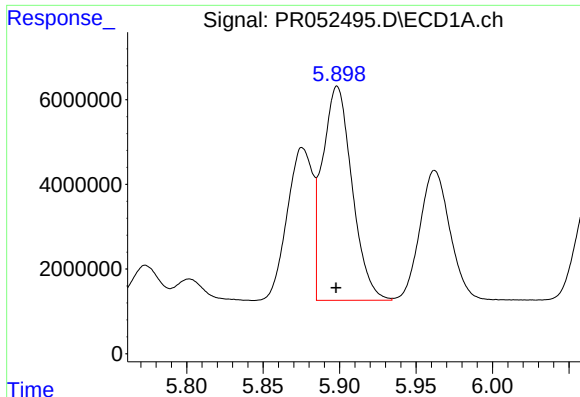
#12 AR-1232-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 35638247
Conc: 911.66 ng/ml



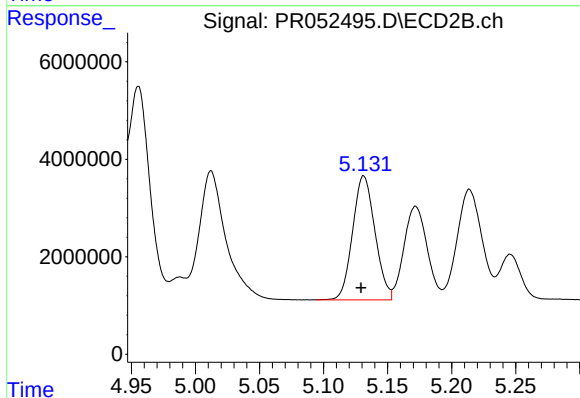
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 52457403
Conc: 840.30 ng/ml



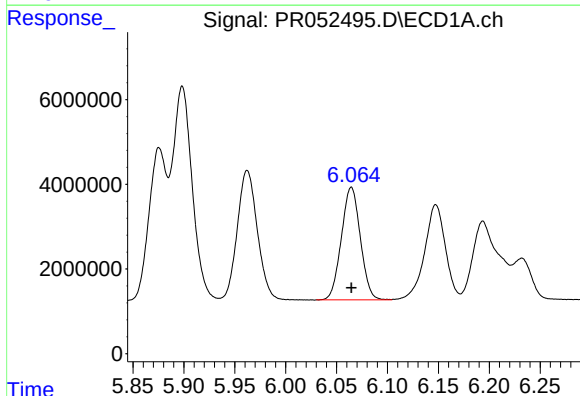
#13 AR-1232-3

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 68316310
Conc: 943.07 ng/ml



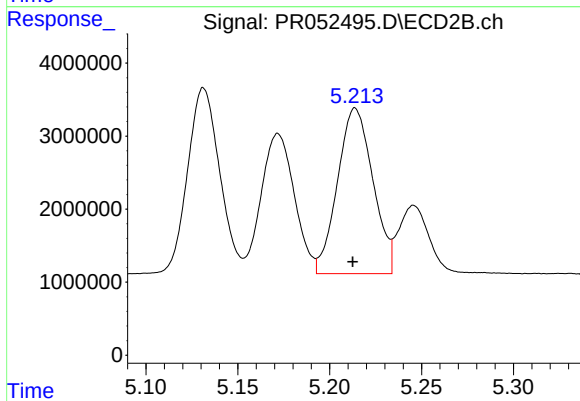
#13 AR-1232-3

R.T.: 5.131 min
Delta R.T.: 0.002 min
Response: 30873842
Conc: 936.77 ng/ml



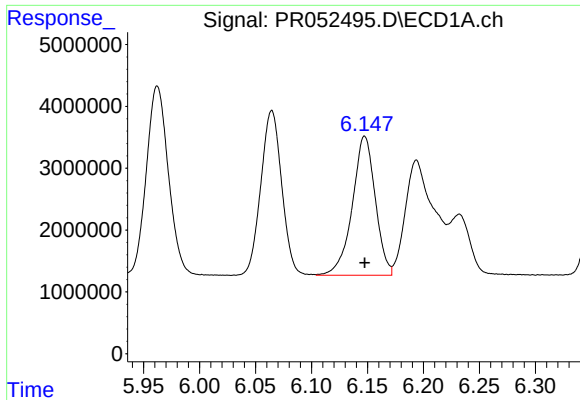
#14 AR-1232-4

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 34599523
Conc: 959.42 ng/ml



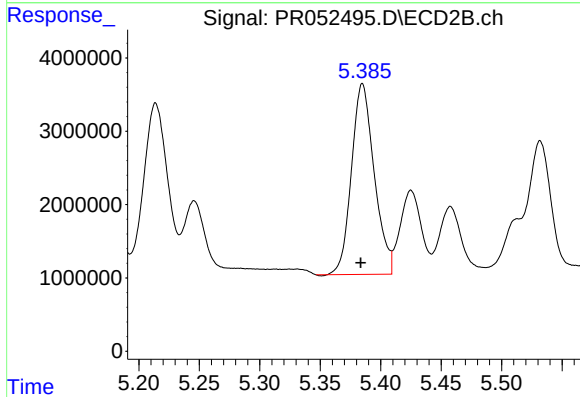
#14 AR-1232-4

R.T.: 5.214 min
Delta R.T.: 0.001 min
Response: 30436833
Conc: 1027.82 ng/ml



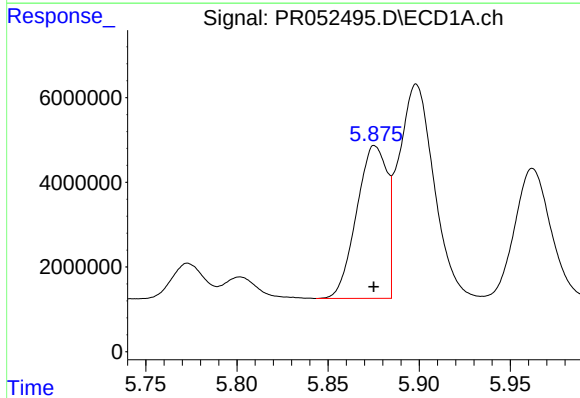
#15 AR-1232-5

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 32040211
Conc: 1080.04 ng/ml



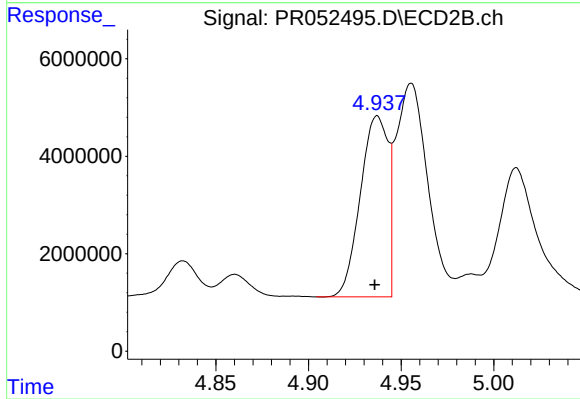
#15 AR-1232-5

R.T.: 5.385 min
Delta R.T.: 0.002 min
Response: 34020447
Conc: 1032.99 ng/ml



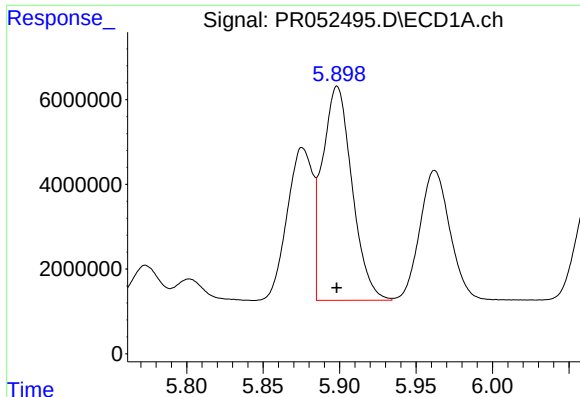
#16 AR-1242-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 42071504
Conc: 430.25 ng/ml



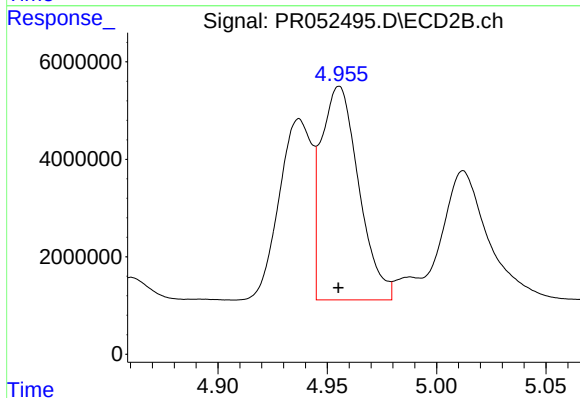
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: 0.001 min
Response: 38571547
Conc: 499.60 ng/ml



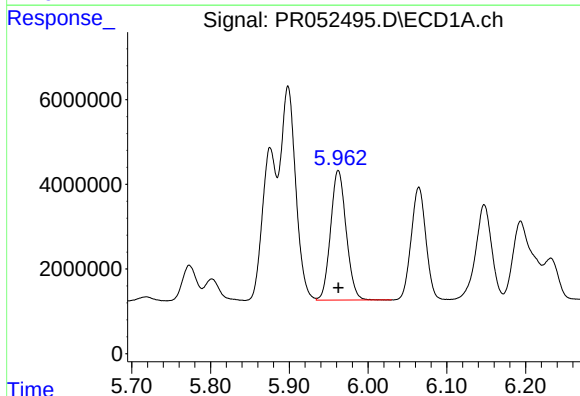
#17 AR-1242-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 68316310
Conc: 500.43 ng/ml



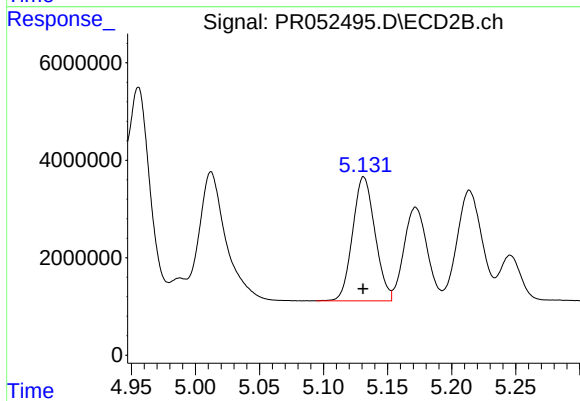
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 52457403
Conc: 457.37 ng/ml



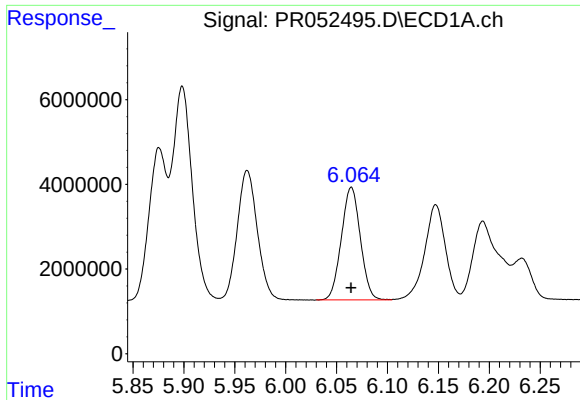
#18 AR-1242-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 42158153
Conc: 491.68 ng/ml



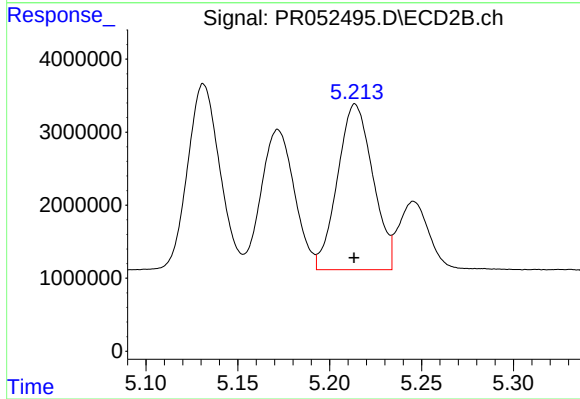
#18 AR-1242-3

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 30873842
Conc: 499.99 ng/ml



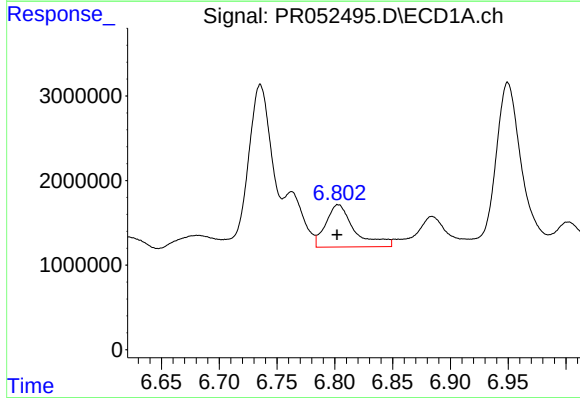
#19 AR-1242-4

R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 34599523
Conc: 497.55 ng/ml



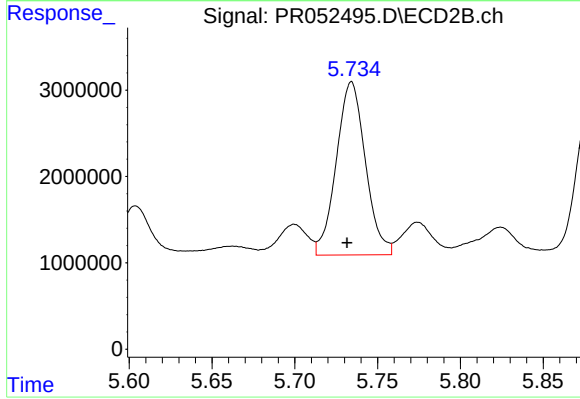
#19 AR-1242-4

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 30436833
Conc: 499.14 ng/ml



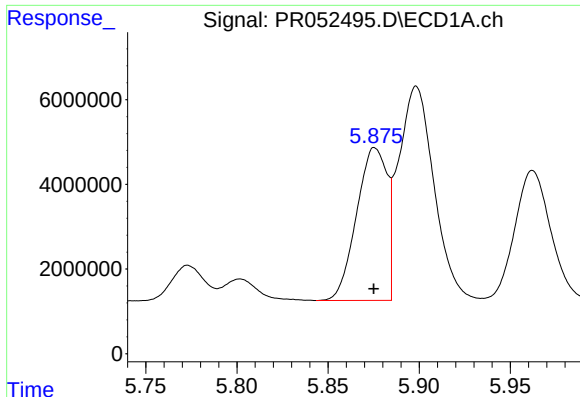
#20 AR-1242-5

R.T.: 6.803 min
Delta R.T.: 0.001 min
Response: 8702417
Conc: 114.16 ng/ml



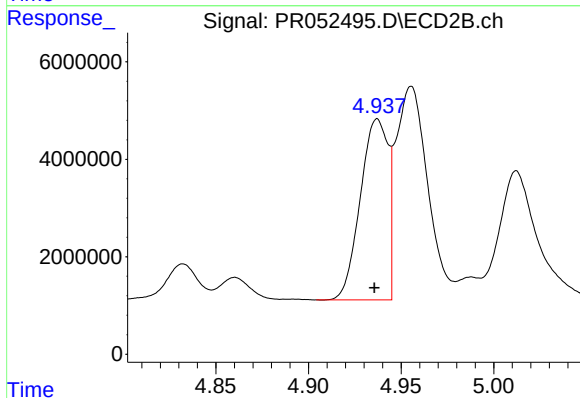
#20 AR-1242-5

R.T.: 5.734 min
Delta R.T.: 0.003 min
Response: 24536791
Conc: 326.75 ng/ml



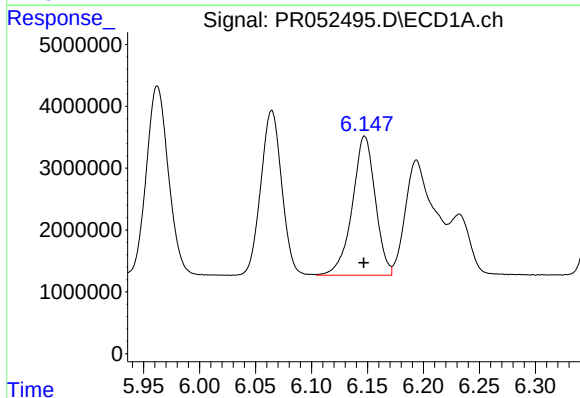
#21 AR-1248-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 42071504
Conc: 579.89 ng/ml



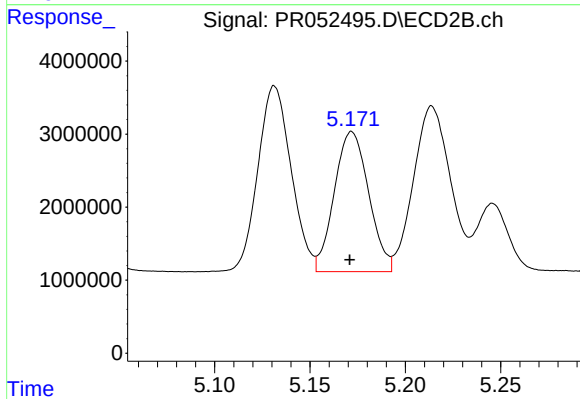
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: 0.002 min
Response: 38571547
Conc: 656.99 ng/ml



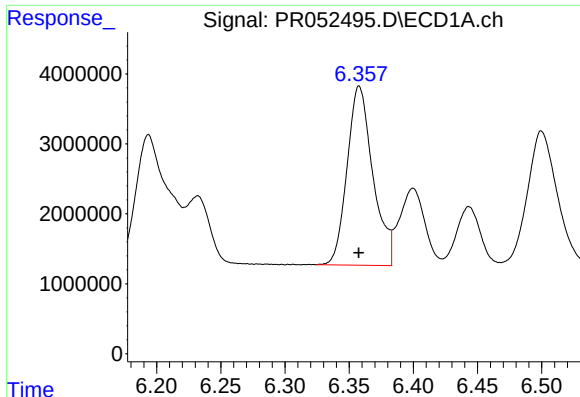
#22 AR-1248-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 32040211
Conc: 302.18 ng/ml



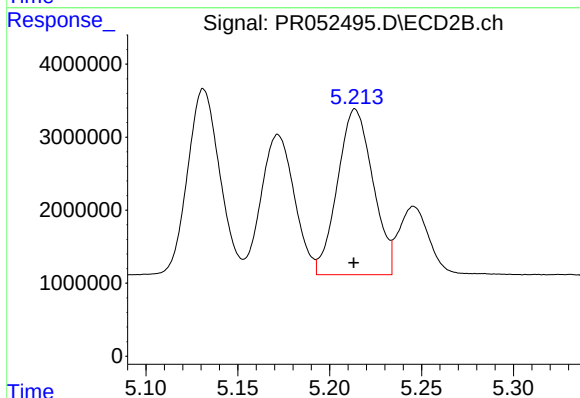
#22 AR-1248-2

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 24089708
Conc: 287.96 ng/ml



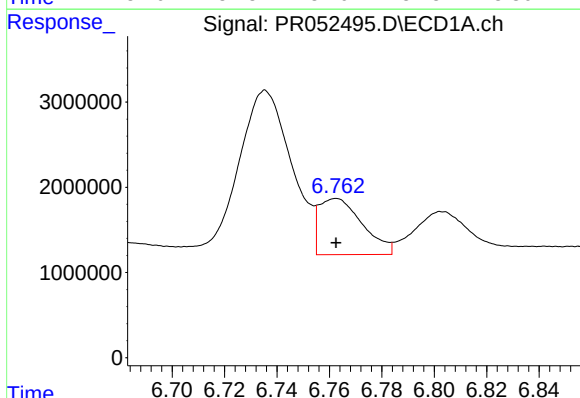
#23 AR-1248-3

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 35777131
Conc: 306.89 ng/ml



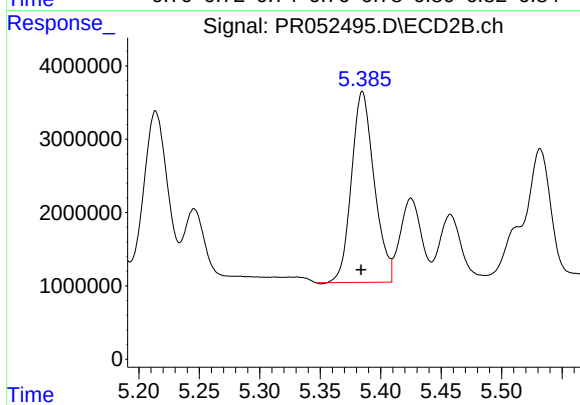
#23 AR-1248-3

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 30436833
Conc: 343.92 ng/ml



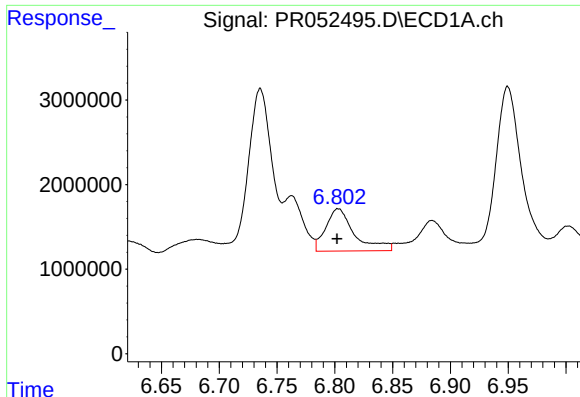
#24 AR-1248-4

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 7593334
Conc: 58.23 ng/ml



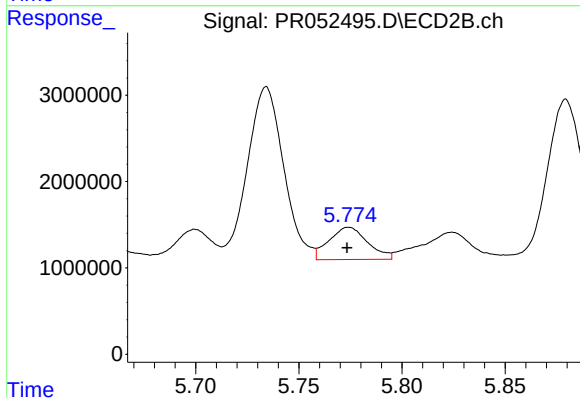
#24 AR-1248-4

R.T.: 5.385 min
Delta R.T.: 0.001 min
Response: 34020447
Conc: 322.57 ng/ml



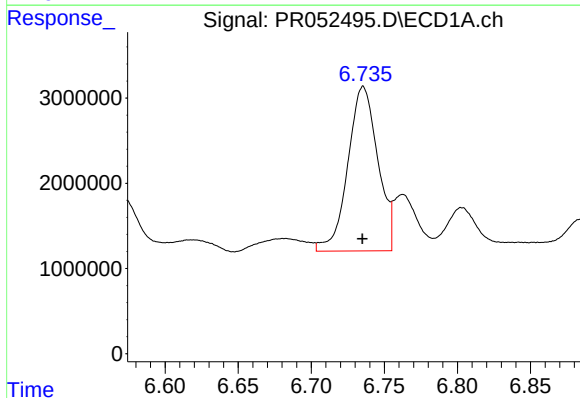
#25 AR-1248-5

R.T.: 6.803 min
Delta R.T.: 0.001 min
Response: 8702417
Conc: 69.53 ng/ml



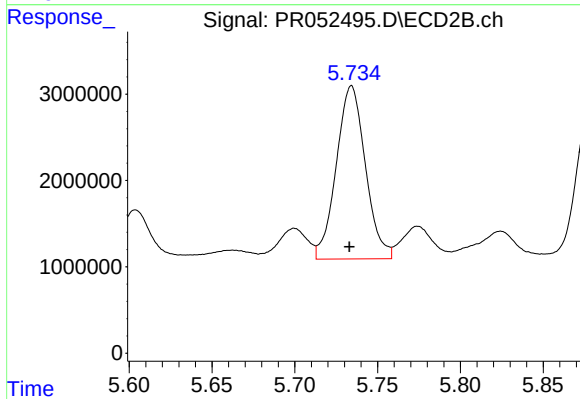
#25 AR-1248-5

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 4864241
Conc: 47.24 ng/ml



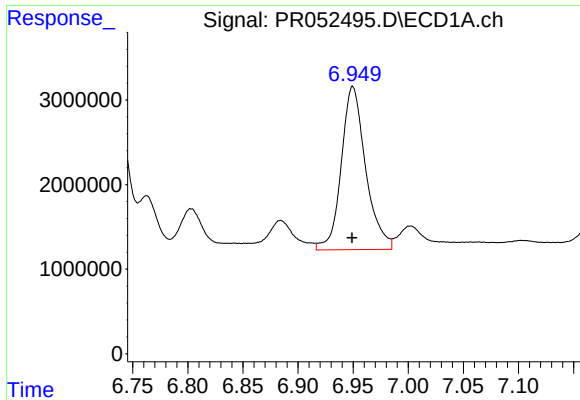
#26 AR-1254-1

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 27534521
Conc: 207.88 ng/ml



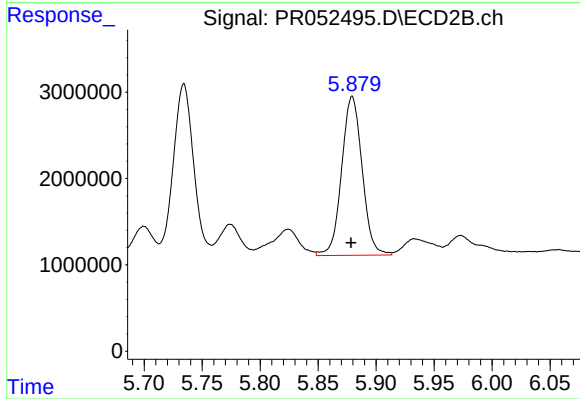
#26 AR-1254-1

R.T.: 5.734 min
Delta R.T.: 0.001 min
Response: 24536791
Conc: 158.61 ng/ml



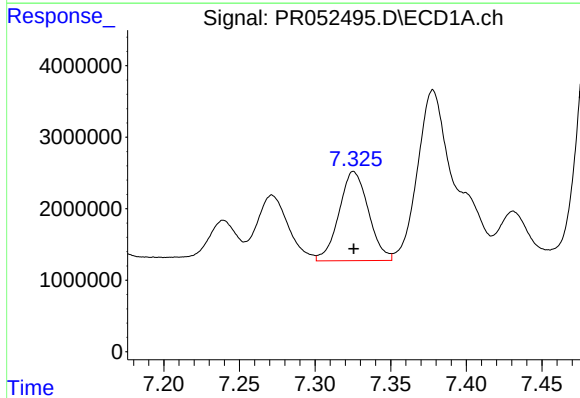
#27 AR-1254-2

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 29738249
Conc: 145.28 ng/ml



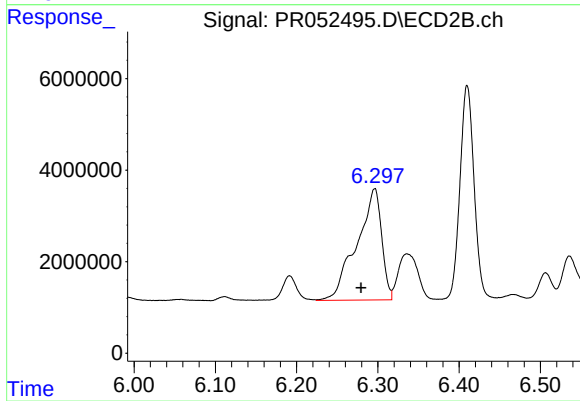
#27 AR-1254-2

R.T.: 5.879 min
Delta R.T.: 0.000 min
Response: 22690796
Conc: 168.90 ng/ml



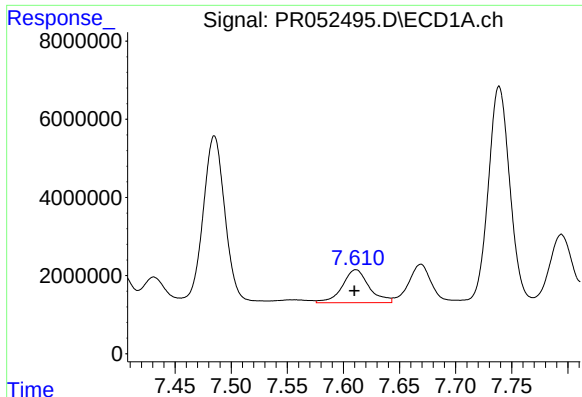
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 16931484
Conc: 79.71 ng/ml



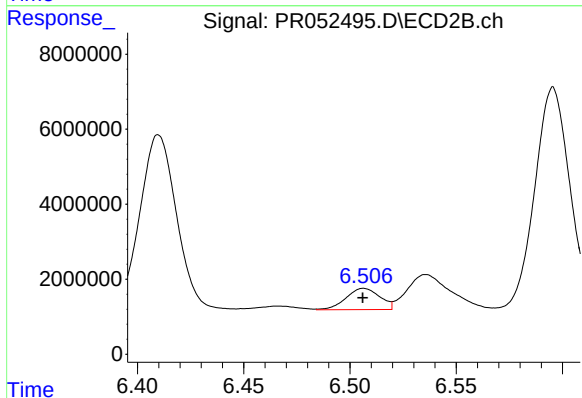
#28 AR-1254-3

R.T.: 6.296 min
Delta R.T.: 0.017 min
Response: 51704952
Conc: 228.69 ng/ml



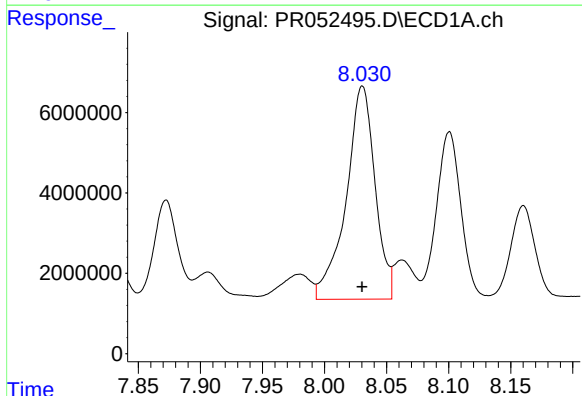
#29 AR-1254-4

R.T.: 7.611 min
Delta R.T.: 0.001 min
Response: 14038753
Conc: 86.97 ng/ml



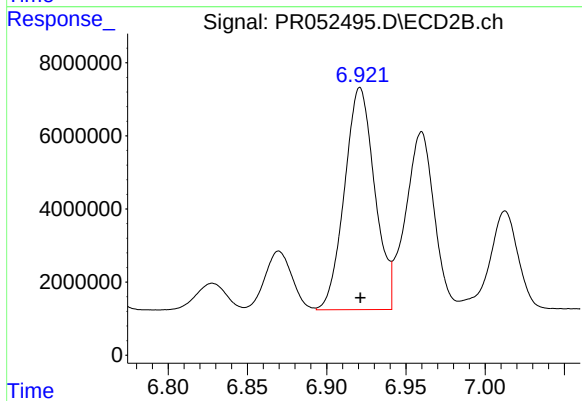
#29 AR-1254-4

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 6255926
Conc: 45.12 ng/ml



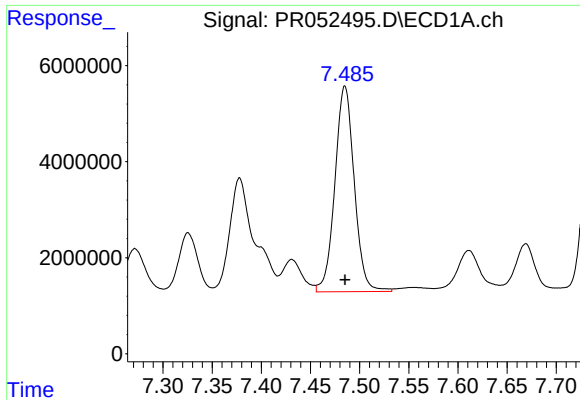
#30 AR-1254-5

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 86259274
Conc: 492.01 ng/ml



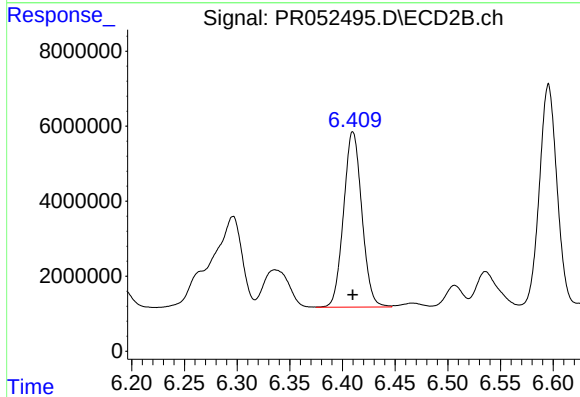
#30 AR-1254-5

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 80615362
Conc: 385.15 ng/ml



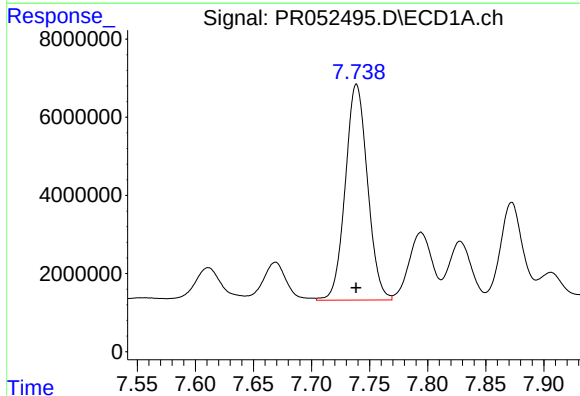
#31 AR-1260-1

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 58669770
Conc: 398.45 ng/ml



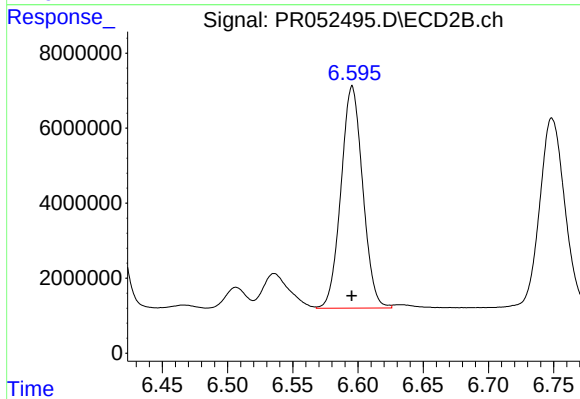
#31 AR-1260-1

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 56475176
Conc: 405.83 ng/ml



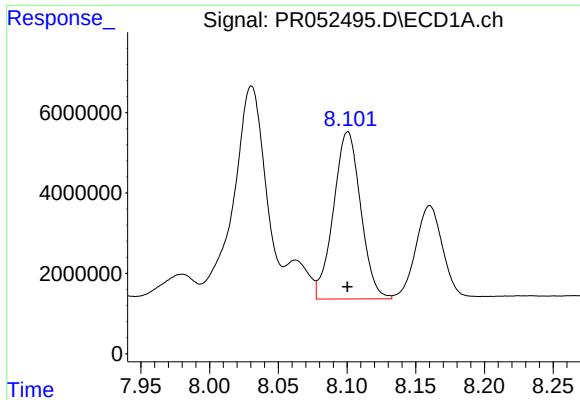
#32 AR-1260-2

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 73564807
Conc: 413.85 ng/ml



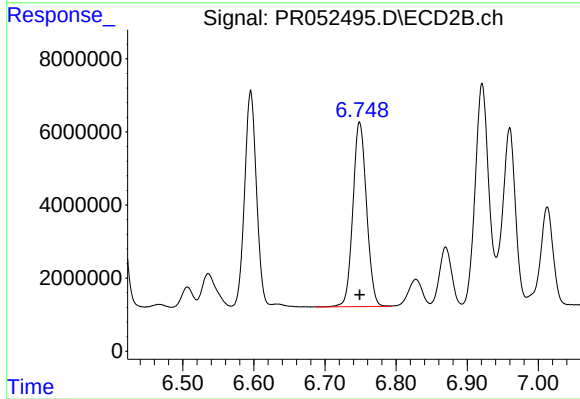
#32 AR-1260-2

R.T.: 6.596 min
Delta R.T.: 0.000 min
Response: 68747264
Conc: 410.87 ng/ml



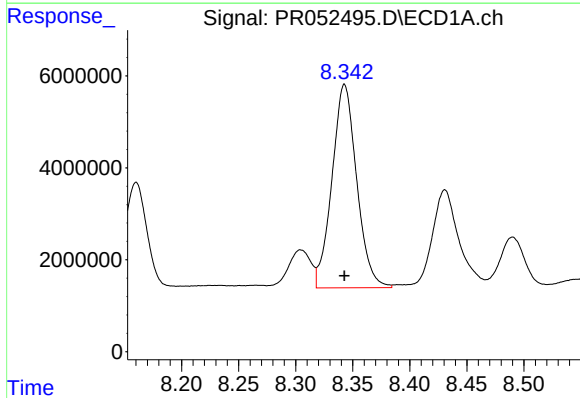
#33 AR-1260-3

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 57423307
Conc: 412.92 ng/ml



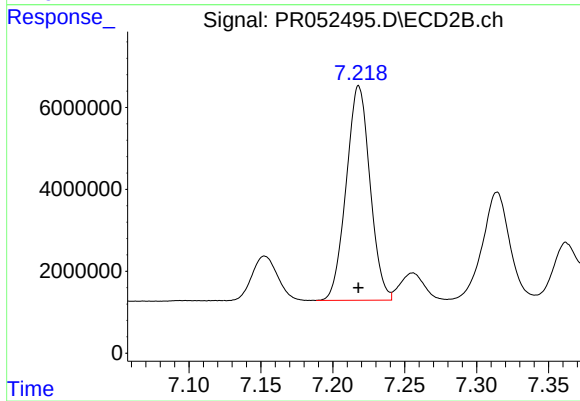
#33 AR-1260-3

R.T.: 6.749 min
Delta R.T.: 0.000 min
Response: 67360147
Conc: 405.72 ng/ml



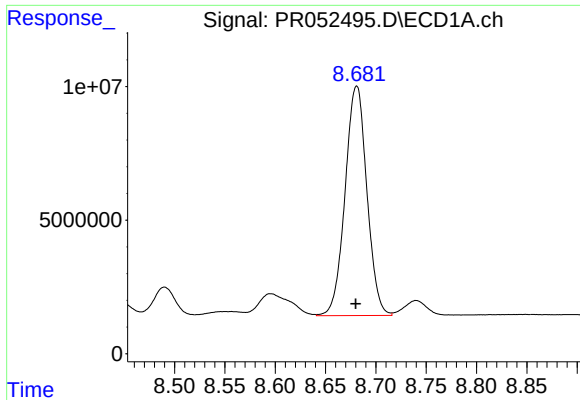
#34 AR-1260-4

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 66748536
Conc: 409.61 ng/ml



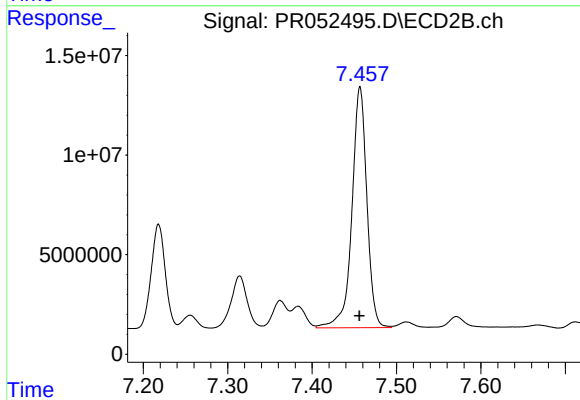
#34 AR-1260-4

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 60623729
Conc: 404.45 ng/ml



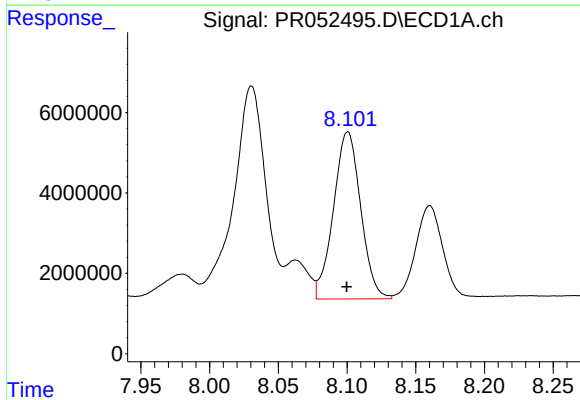
#35 AR-1260-5

R.T.: 8.681 min
Delta R.T.: 0.001 min
Response: 129483890
Conc: 405.64 ng/ml



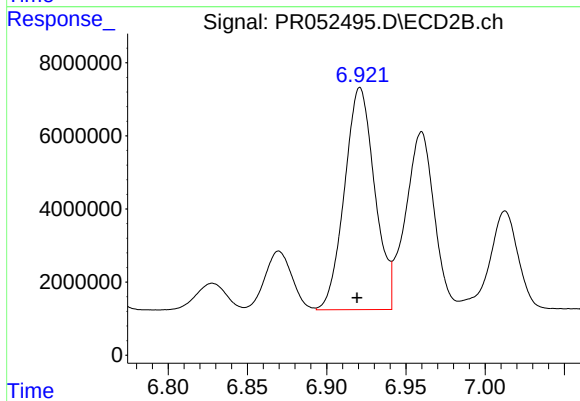
#35 AR-1260-5

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 148827069
Conc: 406.92 ng/ml



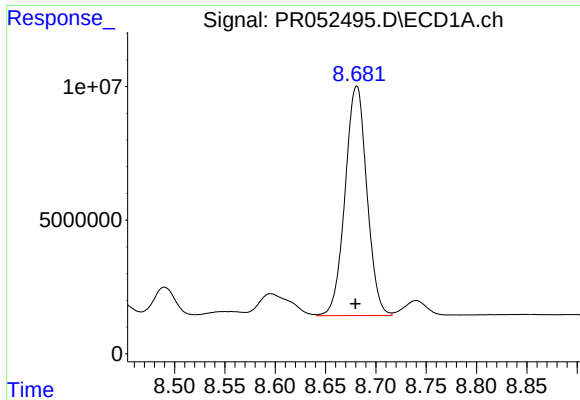
#36 AR-1262-1

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 57423307
Conc: 221.14 ng/ml



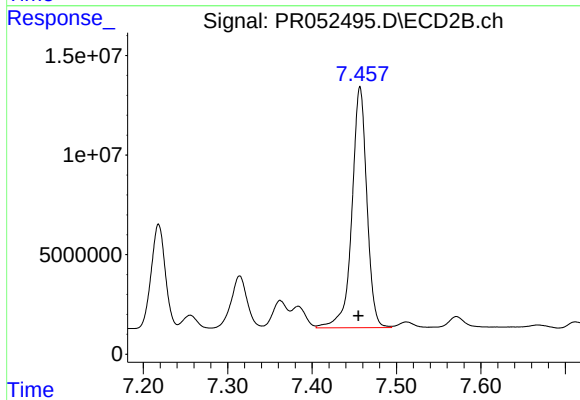
#36 AR-1262-1

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: 80615362
Conc: 581.31 ng/ml



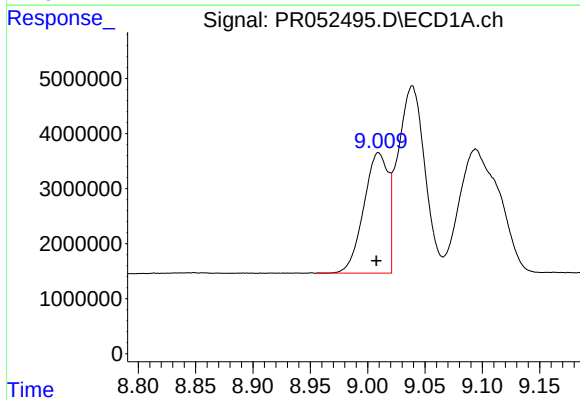
#37 AR-1262-2

R.T.: 8.681 min
Delta R.T.: 0.001 min
Response: 129483890
Conc: 270.94 ng/ml



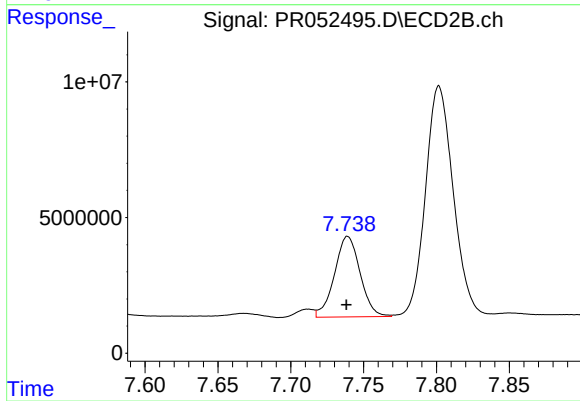
#37 AR-1262-2

R.T.: 7.457 min
Delta R.T.: 0.002 min
Response: 148827069
Conc: 289.40 ng/ml



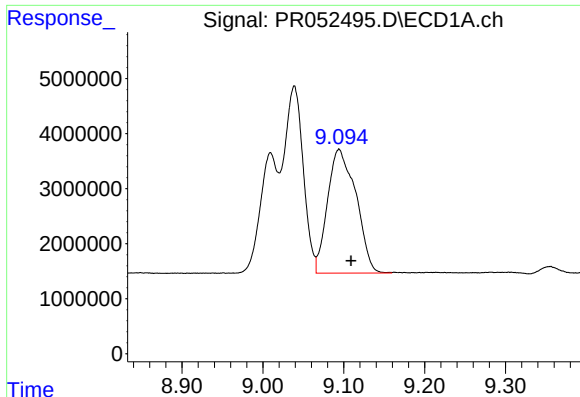
#38 AR-1262-3

R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 32544677
Conc: 153.06 ng/ml



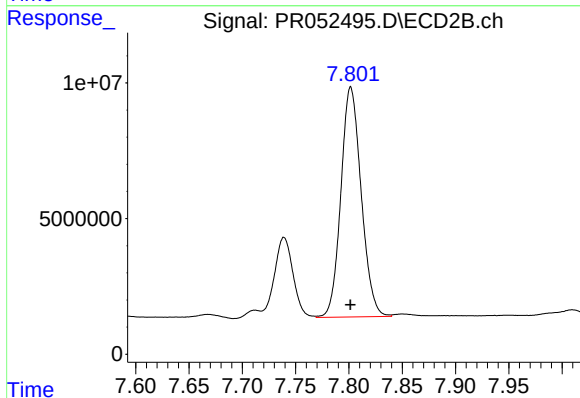
#38 AR-1262-3

R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 36301880
Conc: 175.83 ng/ml



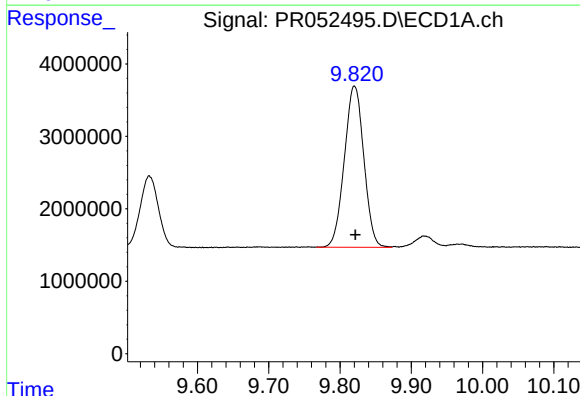
#39 AR-1262-4

R.T.: 9.094 min
Delta R.T.: -0.015 min
Response: 54872029
Conc: 439.56 ng/ml



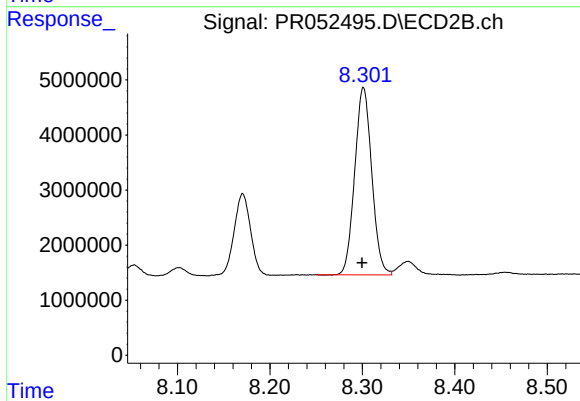
#39 AR-1262-4

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 112357717
Conc: 287.42 ng/ml



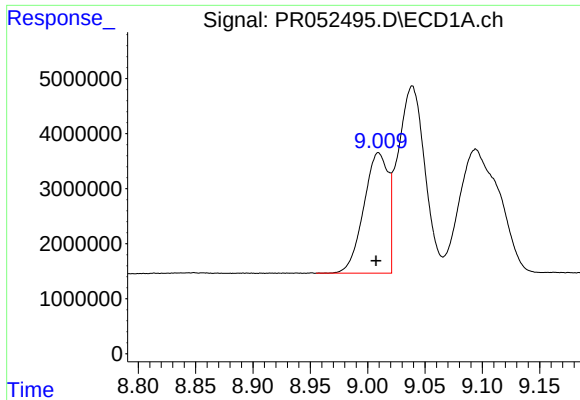
#40 AR-1262-5

R.T.: 9.820 min
Delta R.T.: -0.001 min
Response: 42268734
Conc: 229.44 ng/ml



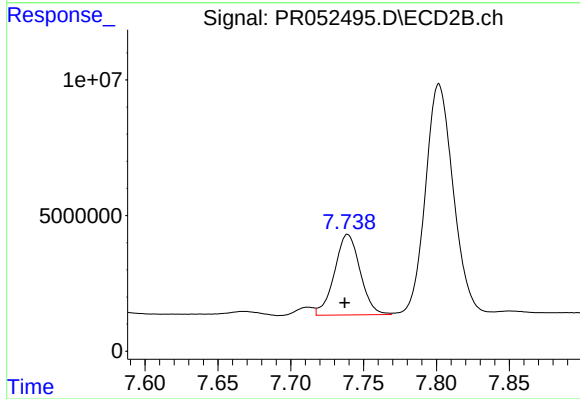
#40 AR-1262-5

R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 43614050
Conc: 234.53 ng/ml



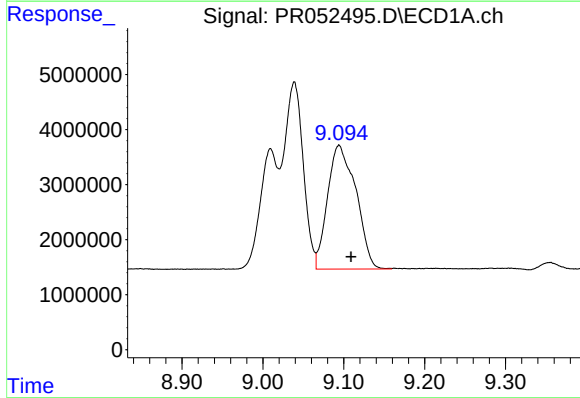
#41 AR-1268-1

R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 32544677
Conc: 73.79 ng/ml



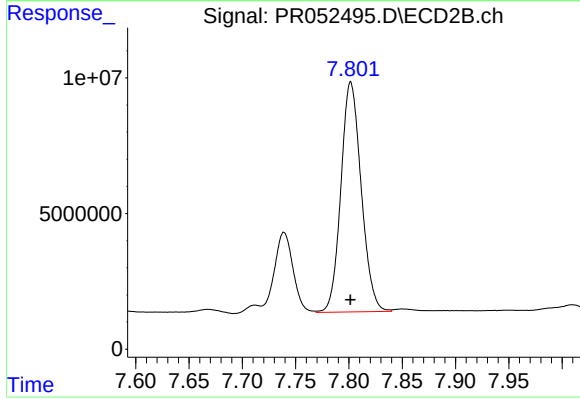
#41 AR-1268-1

R.T.: 7.739 min
Delta R.T.: 0.002 min
Response: 36301880
Conc: 79.02 ng/ml



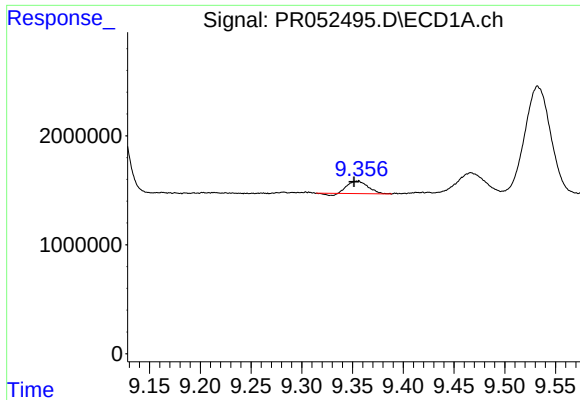
#42 AR-1268-2

R.T.: 9.094 min
Delta R.T.: -0.015 min
Response: 54872029
Conc: 136.00 ng/ml



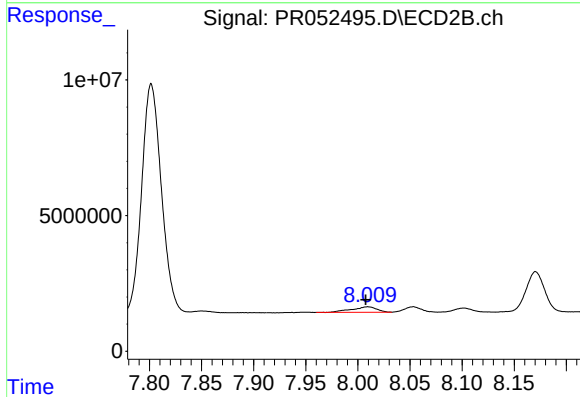
#42 AR-1268-2

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 112357717
Conc: 261.53 ng/ml



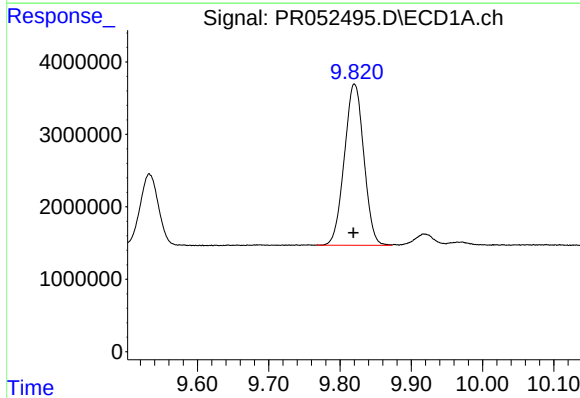
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: 0.004 min
Response: 1560162
Conc: 4.52 ng/ml



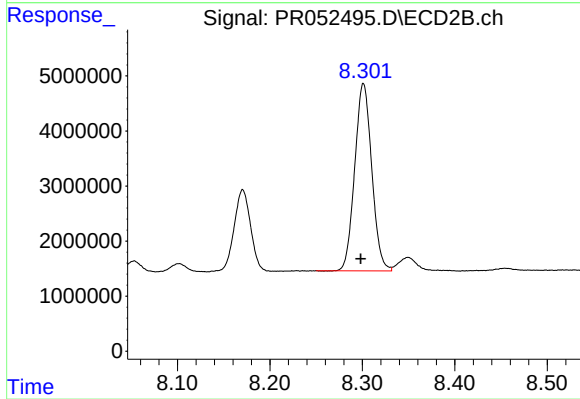
#43 AR-1268-3

R.T.: 8.010 min
Delta R.T.: 0.002 min
Response: 3470128
Conc: 9.44 ng/ml



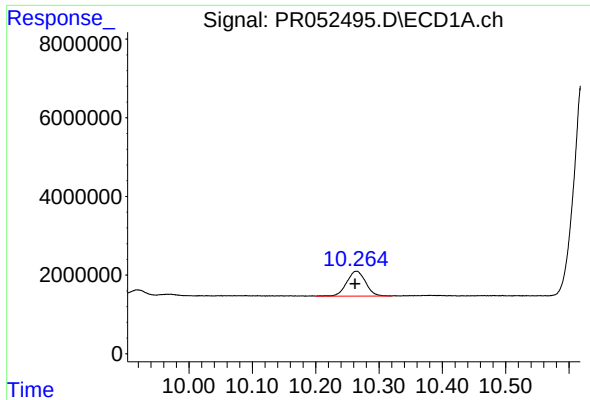
#44 AR-1268-4

R.T.: 9.820 min
Delta R.T.: 0.002 min
Response: 42268734
Conc: 266.80 ng/ml



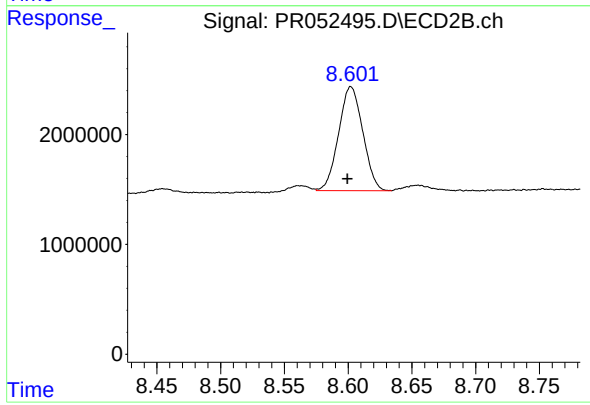
#44 AR-1268-4

R.T.: 8.301 min
Delta R.T.: 0.003 min
Response: 43614050
Conc: 274.60 ng/ml



#45 AR-1268-5

R.T.: 10.264 min
Delta R.T.: 0.002 min
Response: 13093294
Conc: 11.53 ng/ml



#45 AR-1268-5

R.T.: 8.602 min
Delta R.T.: 0.003 min
Response: 12498658
Conc: 10.69 ng/ml