

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
 Data File : PR066809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2024 00:24
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 07:48:36 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	117.6E6	97536333	19.174	20.949
2)	SA Decachlor...	9.530	8.118	51330010	89367721	39.531	40.139
Target Compounds							
3)	L1 AR-1016-1	4.870	4.002	2156178	1920003	13.443	12.790
4)	L1 AR-1016-2	4.894	4.020	2574255	1376073	10.026	6.210 #
5)	L1 AR-1016-3	4.956	4.197	1236743	1274638	7.185	10.346 #
6)	L1 AR-1016-4	5.058	4.248	956202	41959947	7.209	401.761 #
7)	L1 AR-1016-5	5.372	4.463	25915270	25619885	192.018	193.437
8)	L2 AR-1221-1	0.000	3.106	0	220353	N.D.	3.968 #
9)	L2 AR-1221-2	3.962	3.193	1767126	1616262	37.861	40.378
10)	L2 AR-1221-3	4.039	3.280	716955	926055	4.752	7.339 #
11)	L3 AR-1232-1	4.039	3.280	716955	926055	5.651	8.653 #
12)	L3 AR-1232-2	4.587	4.020	1205352	1376073	16.965	13.282
13)	L3 AR-1232-3	4.894	4.197	2574255	1274638	22.529	23.050
14)	L3 AR-1232-4	5.058	4.288	956202	13105389	16.523	256.360 #
15)	L3 AR-1232-5	5.161	4.463	45487156	25619885	1022.102	462.557 #
16)	L4 AR-1242-1	4.870	4.002	2156178	1920003	17.481	16.163
17)	L4 AR-1242-2	4.894	4.020	2574255	1376073	13.099	7.758 #
18)	L4 AR-1242-3	4.956	4.197	1236743	1274638	9.220	12.977 #
19)	L4 AR-1242-4	5.058	4.288	956202	13105389	9.243	132.311 #
20)	L4 AR-1242-5	5.846	4.831	25537771	100.5E6	242.736	852.885 #
21)	L5 AR-1248-1	4.870	4.002	2156178	1920003	23.727	21.233
22)	L5 AR-1248-2	5.161	4.248	45487156	41959947	305.566	300.234
23)	L5 AR-1248-3	5.372	4.288	25915270	13105389	151.726	93.716 #
24)	L5 AR-1248-4	5.804	4.463	33691074	25619885	213.656	152.915 #
25)	L5 AR-1248-5	5.846	4.873	25537771	12402164	143.404	80.274 #
26)	L6 AR-1254-1	5.774	4.831	75130036	100.5E6	394.119	411.394
27)	L6 AR-1254-2	6.011	4.990	112.8E6	88140068	401.711	407.162
28)	L6 AR-1254-3	6.401	5.409	111.0E6	140.5E6	414.217	413.211
29)	L6 AR-1254-4	6.712	5.654	71752003	86571647	445.392	441.161
30)	L6 AR-1254-5	7.164	6.097	79524427	129.0E6	414.176	418.935
31)	L7 AR-1260-1	6.580	5.550	45231867	70762462	185.496	271.606 #
32)	L7 AR-1260-2	6.862	5.753	48166135	59536187	186.045	194.171
33)	L7 AR-1260-3	7.227	5.907	8919861	59190437	44.891	201.922 #
34)	L7 AR-1260-4	7.472	6.414	30206250	7030610	144.608	28.118 #
35)	L7 AR-1260-5	7.830	6.677	9619918	15690149	28.105	28.743
36)	L8 AR-1262-1	7.227	6.168	8919861	11074473	34.469	33.411
37)	L8 AR-1262-2	7.830	6.677	9619918	15690149	27.737	28.191
38)	L8 AR-1262-3	8.144	6.983	6490715	835650	28.459	3.501 #
39)	L8 AR-1262-4	8.190	7.045	933289	15200400	5.171	35.622 #
40)	L8 AR-1262-5	0.000	7.586	0	917989	N.D.	4.687 #
41)	L9 AR-1268-1	8.144	6.983	6490715	835650	15.646	1.256 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052324\
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Acq On : 23 May 2024 00:24
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 07:48:36 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

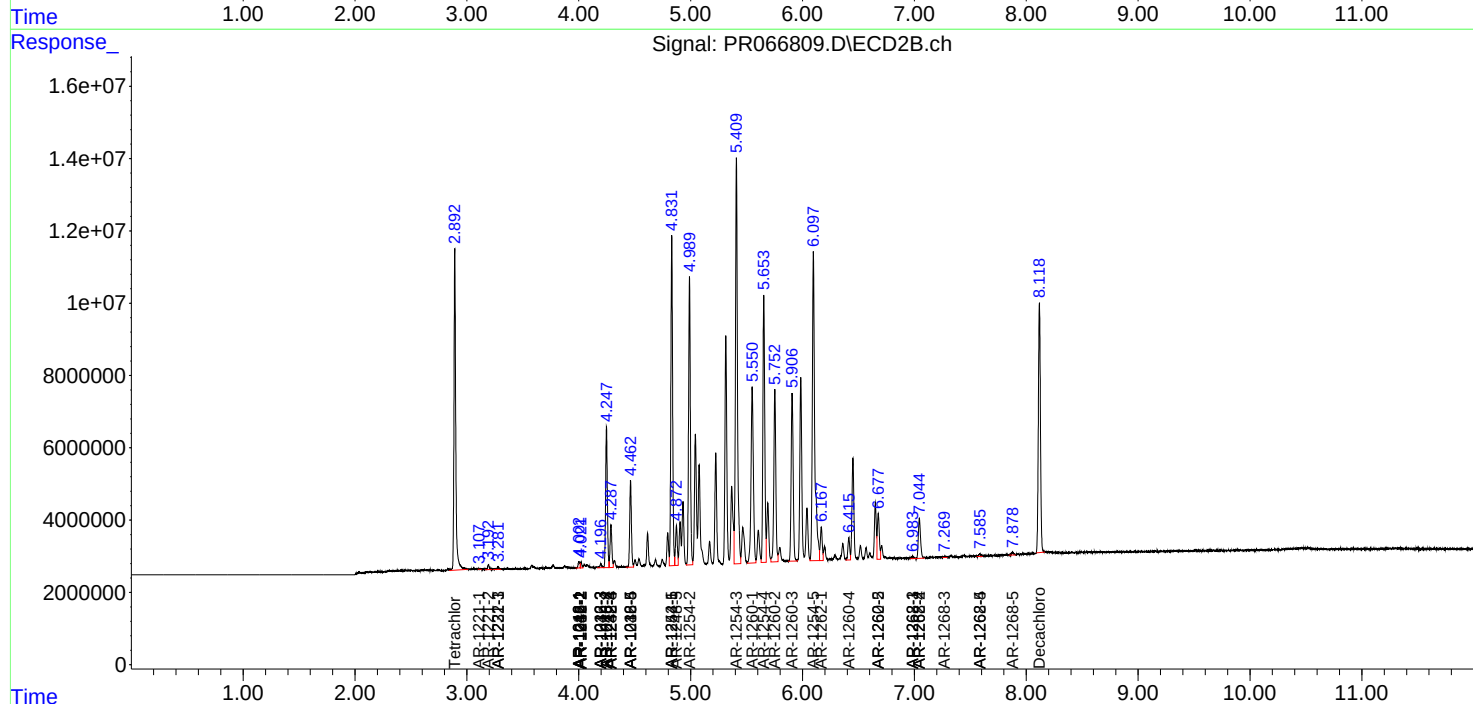
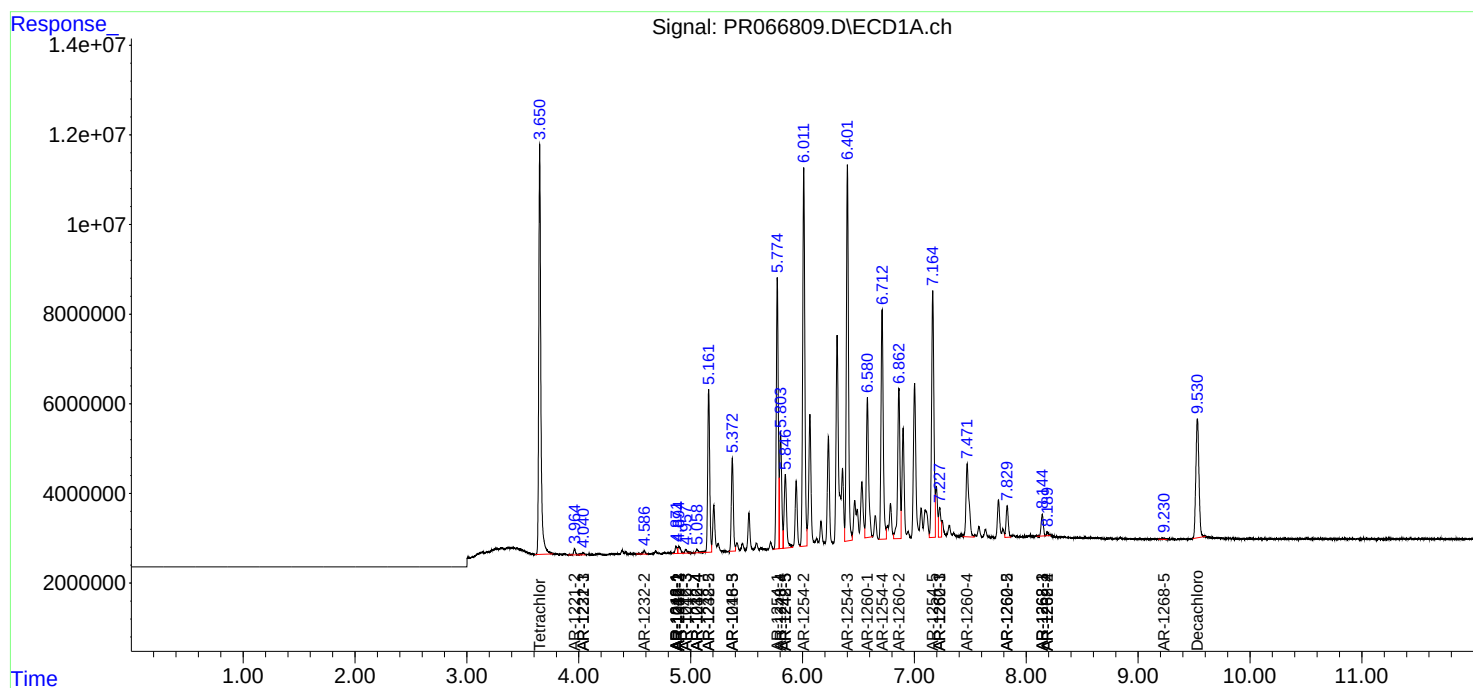
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.190	7.045	933289	15200400	2.519	24.941 #
43)	L9 AR-1268-3	0.000	7.270	0	491119	N.D.	0.918 #
44)	L9 AR-1268-4	0.000	7.586	0	917989	N.D.	4.165 #
45)	L9 AR-1268-5	9.230	7.879	480533	1087180	0.570	0.729 #

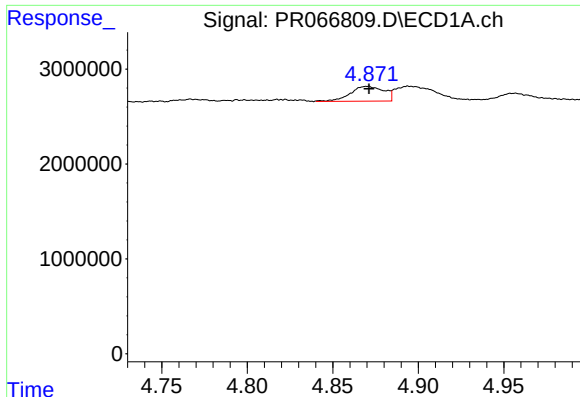
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 23 07:48:36 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
Response via : Initial Calibration
Integrator: ChemStation

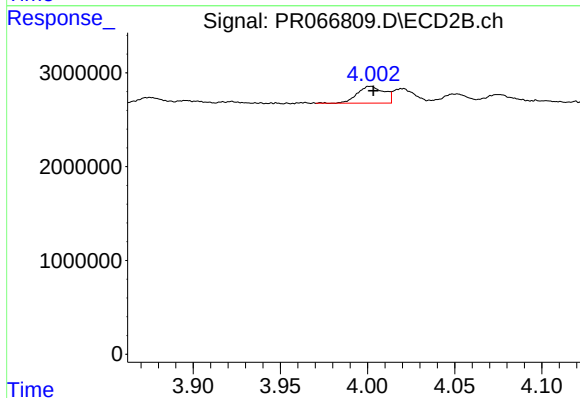
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





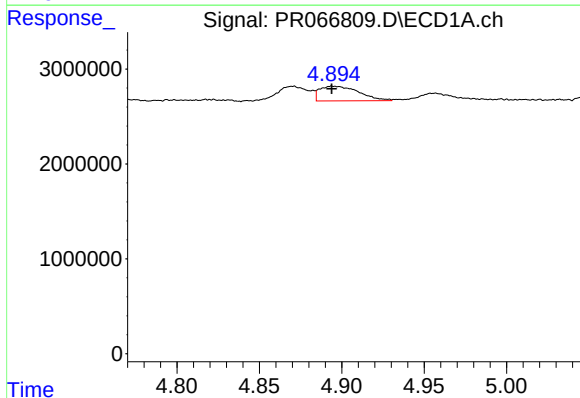
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 2156178
Conc: 13.44 ng/ml



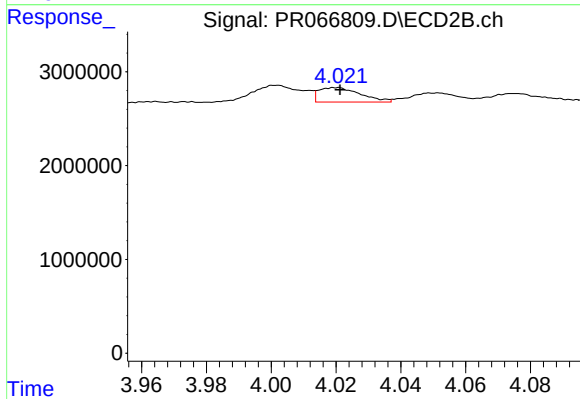
#3 AR-1016-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 1920003
Conc: 12.79 ng/ml



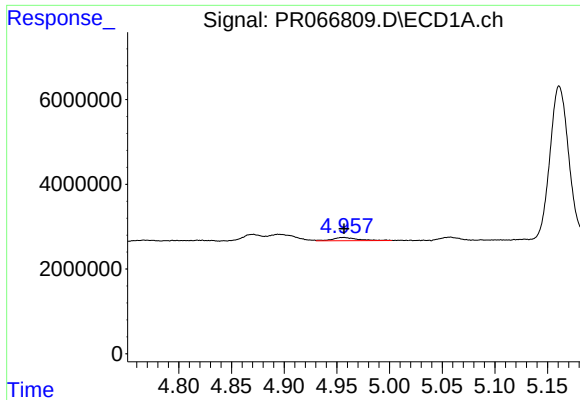
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 2574255
Conc: 10.03 ng/ml



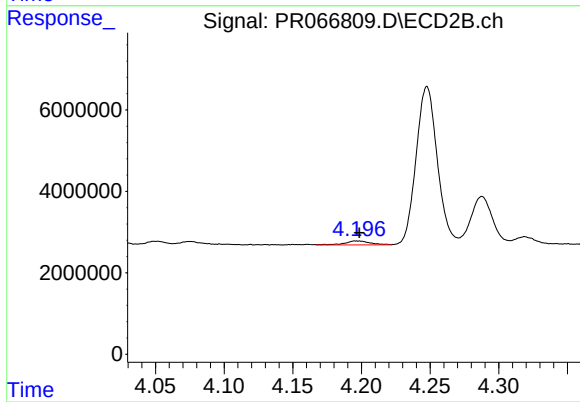
#4 AR-1016-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 1376073
Conc: 6.21 ng/ml



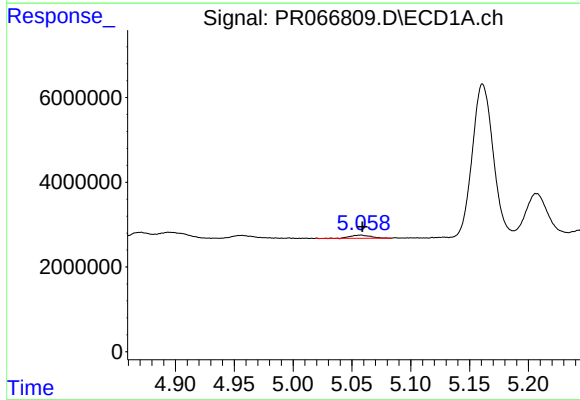
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 1236743
Conc: 7.18 ng/ml



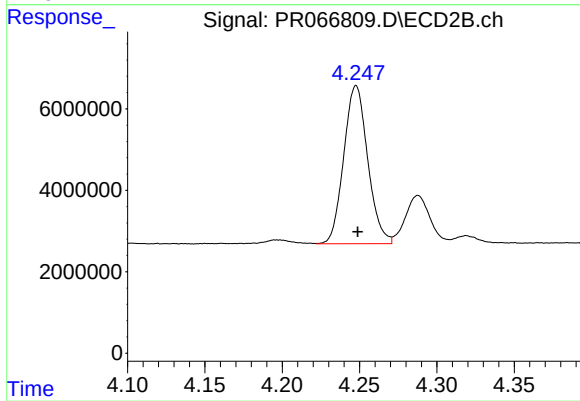
#5 AR-1016-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 1274638
Conc: 10.35 ng/ml



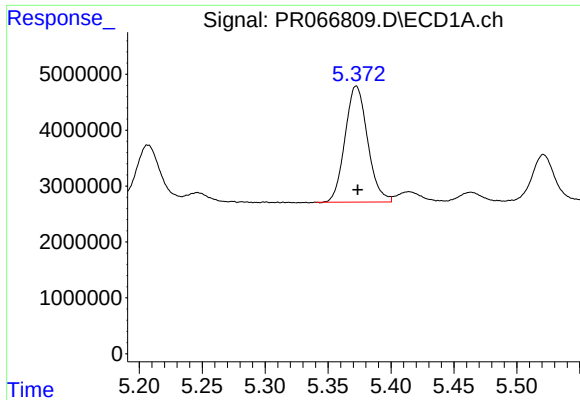
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: -0.001 min
Response: 956202
Conc: 7.21 ng/ml



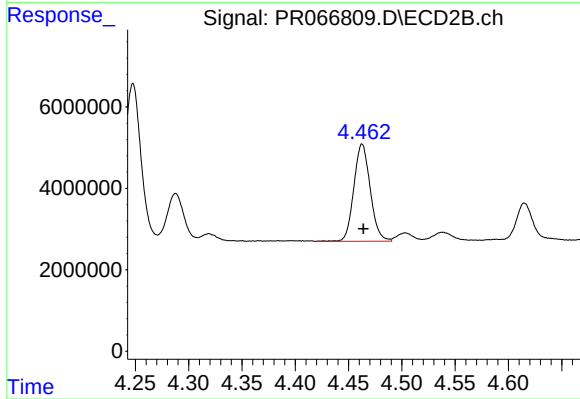
#6 AR-1016-4

R.T.: 4.248 min
Delta R.T.: -0.001 min
Response: 41959947
Conc: 401.76 ng/ml



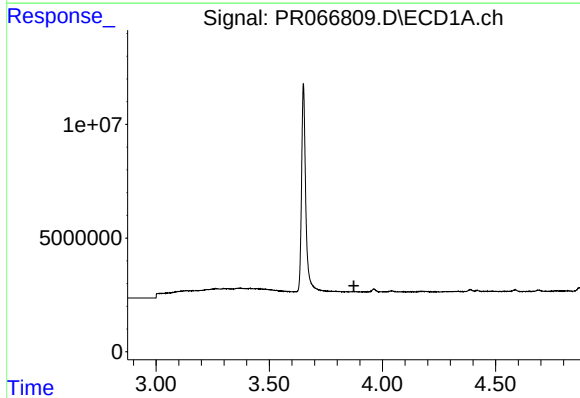
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.001 min
Response: 25915270
Conc: 192.02 ng/ml



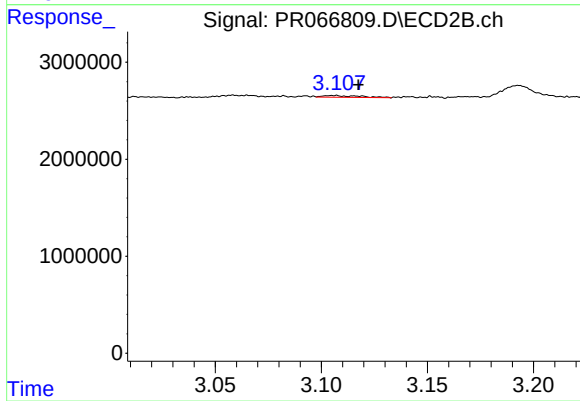
#7 AR-1016-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 25619885
Conc: 193.44 ng/ml



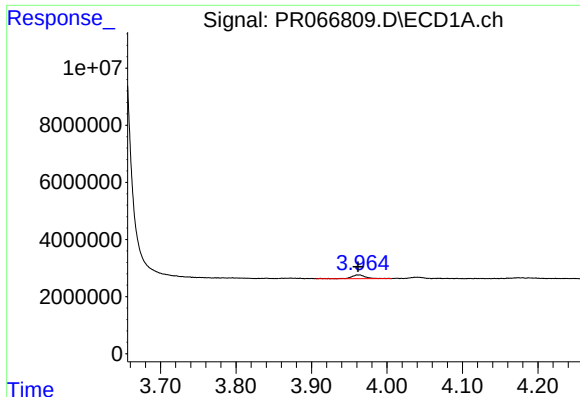
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.874 min
Response: 0
Conc: N.D.



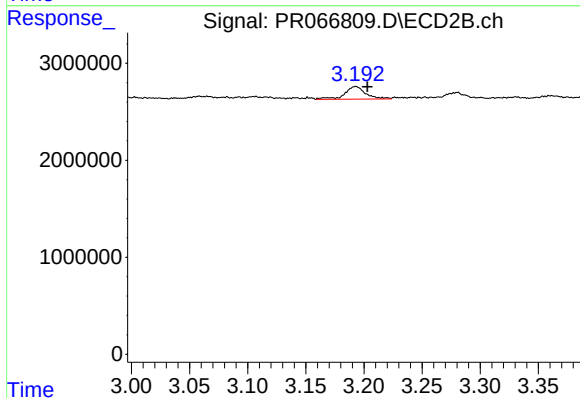
#8 AR-1221-1

R.T.: 3.106 min
Delta R.T.: -0.011 min
Response: 220353
Conc: 3.97 ng/ml



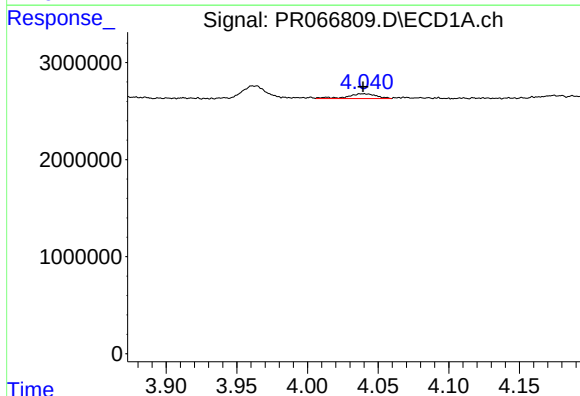
#9 AR-1221-2

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 1767126
Conc: 37.86 ng/ml



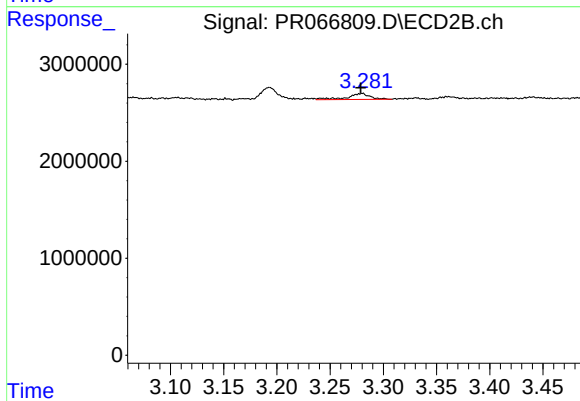
#9 AR-1221-2

R.T.: 3.193 min
Delta R.T.: -0.010 min
Response: 1616262
Conc: 40.38 ng/ml



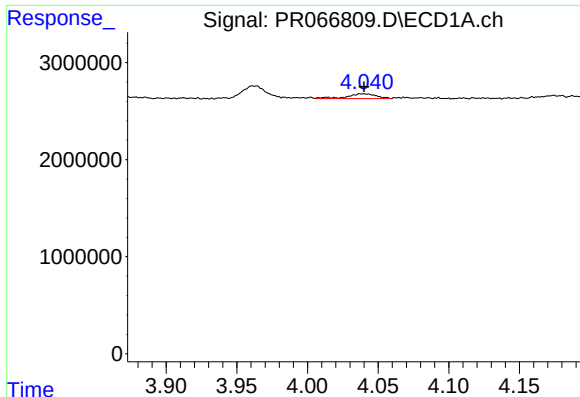
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 716955
Conc: 4.75 ng/ml



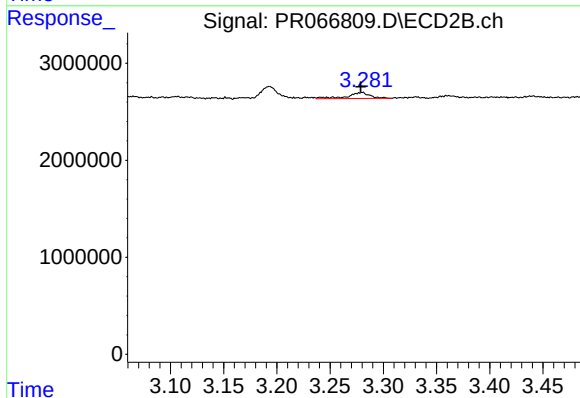
#10 AR-1221-3

R.T.: 3.280 min
Delta R.T.: 0.002 min
Response: 926055
Conc: 7.34 ng/ml



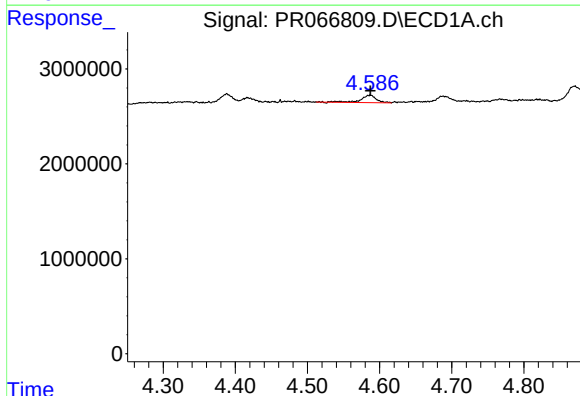
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.001 min
Response: 716955
Conc: 5.65 ng/ml



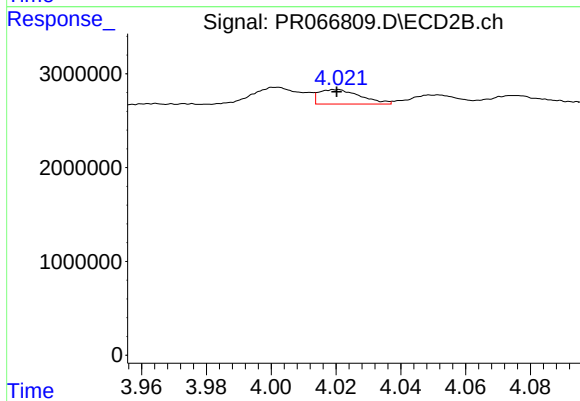
#11 AR-1232-1

R.T.: 3.280 min
Delta R.T.: 0.001 min
Response: 926055
Conc: 8.65 ng/ml



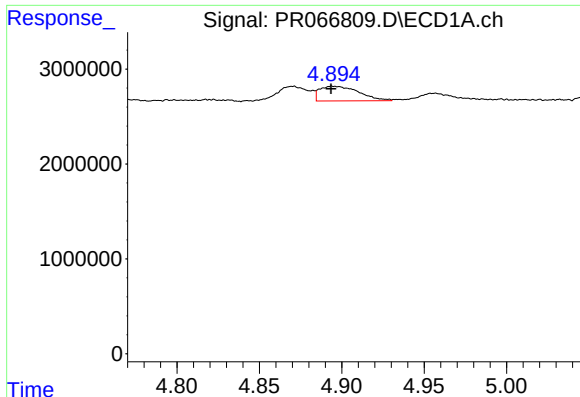
#12 AR-1232-2

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 1205352
Conc: 16.96 ng/ml



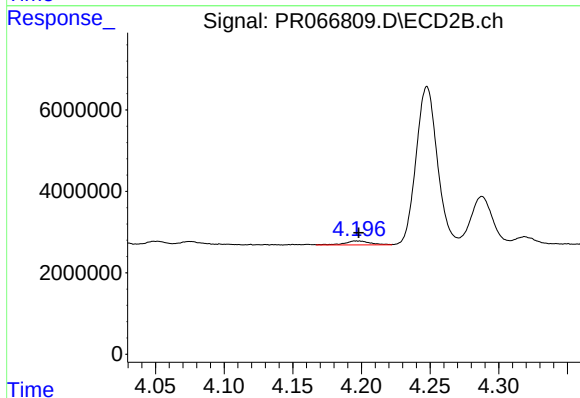
#12 AR-1232-2

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 1376073
Conc: 13.28 ng/ml



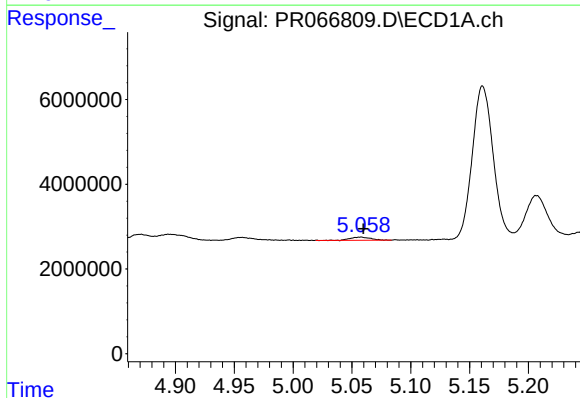
#13 AR-1232-3

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 2574255
Conc: 22.53 ng/ml



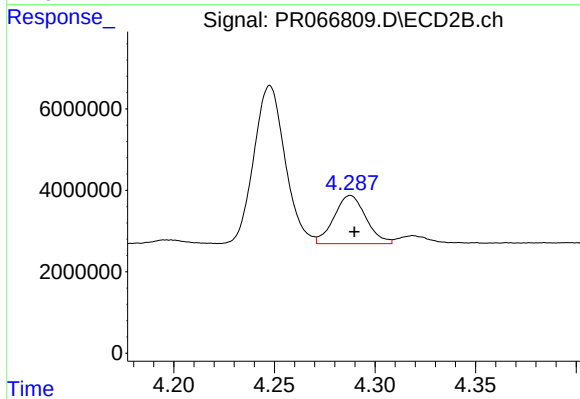
#13 AR-1232-3

R.T.: 4.197 min
Delta R.T.: -0.001 min
Response: 1274638
Conc: 23.05 ng/ml



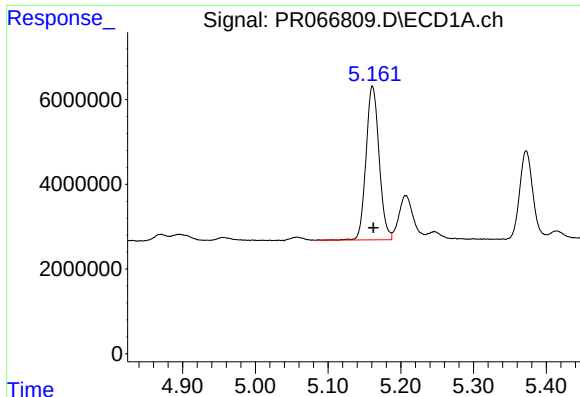
#14 AR-1232-4

R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 956202
Conc: 16.52 ng/ml



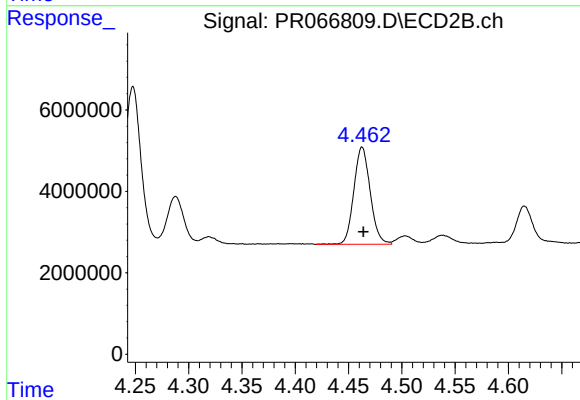
#14 AR-1232-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 13105389
Conc: 256.36 ng/ml



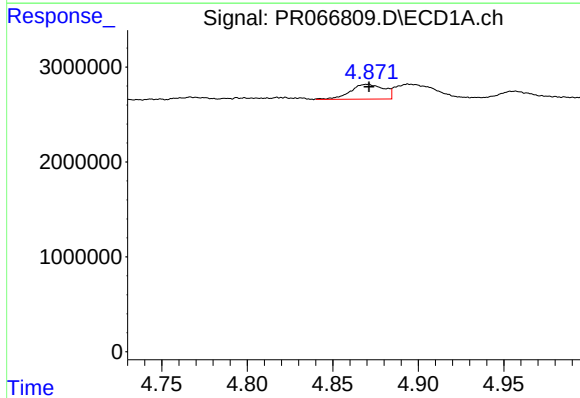
#15 AR-1232-5

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 45487156
Conc: 1022.10 ng/ml



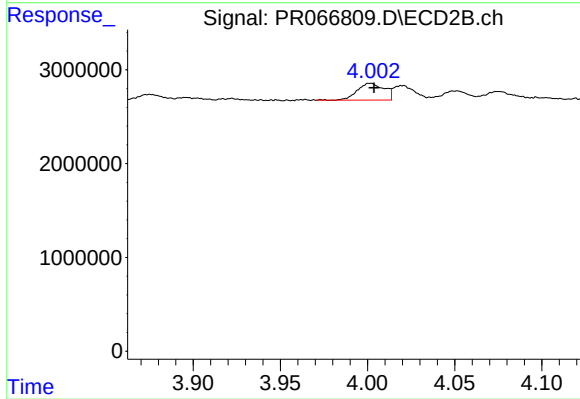
#15 AR-1232-5

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 25619885
Conc: 462.56 ng/ml



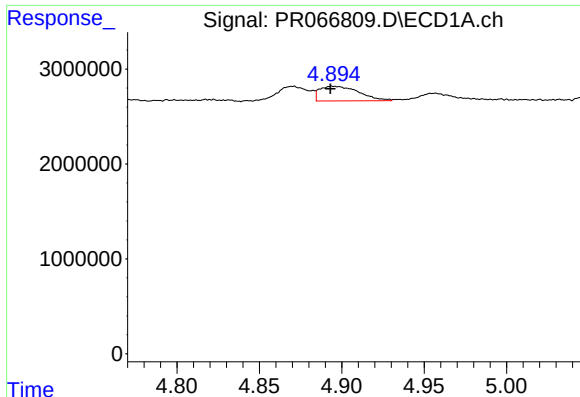
#16 AR-1242-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 2156178
Conc: 17.48 ng/ml



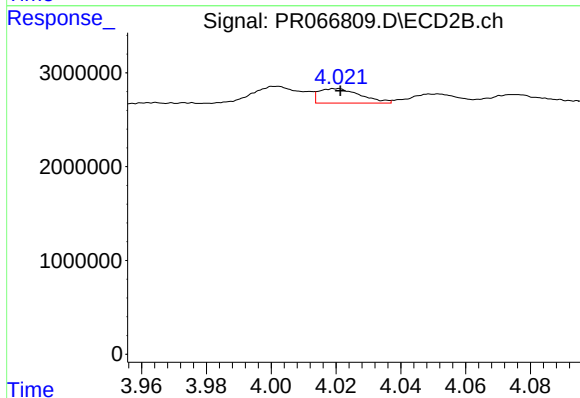
#16 AR-1242-1

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 1920003
Conc: 16.16 ng/ml



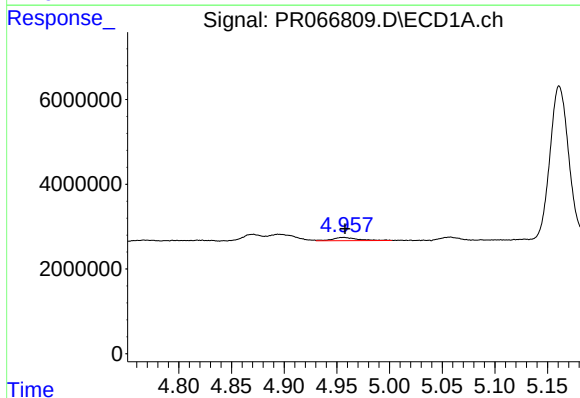
#17 AR-1242-2

R.T.: 4.894 min
Delta R.T.: 0.001 min
Response: 2574255
Conc: 13.10 ng/ml



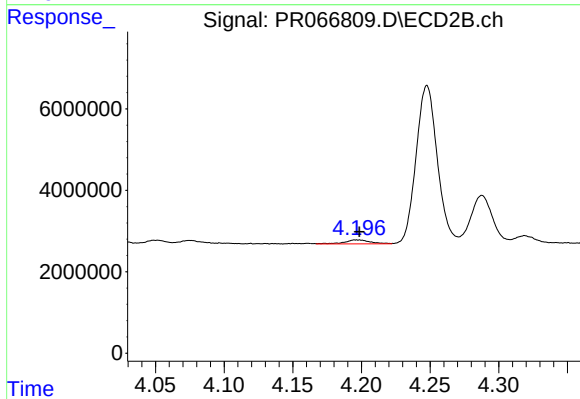
#17 AR-1242-2

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 1376073
Conc: 7.76 ng/ml



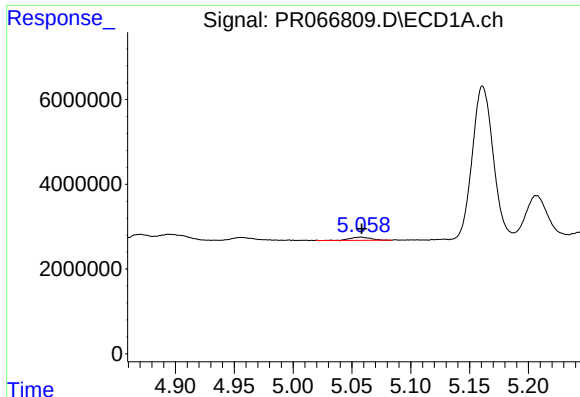
#18 AR-1242-3

R.T.: 4.956 min
Delta R.T.: -0.002 min
Response: 1236743
Conc: 9.22 ng/ml



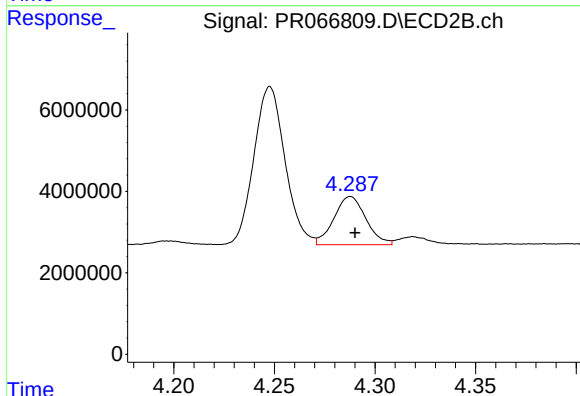
#18 AR-1242-3

R.T.: 4.197 min
Delta R.T.: -0.002 min
Response: 1274638
Conc: 12.98 ng/ml



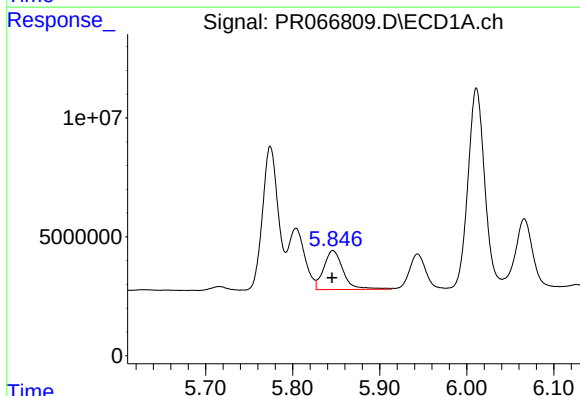
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 956202
Conc: 9.24 ng/ml



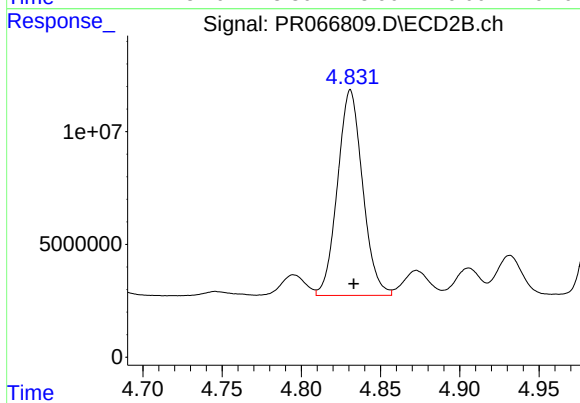
#19 AR-1242-4

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 13105389
Conc: 132.31 ng/ml



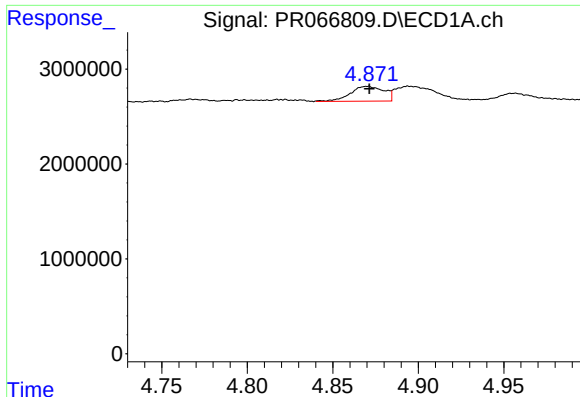
#20 AR-1242-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 25537771
Conc: 242.74 ng/ml



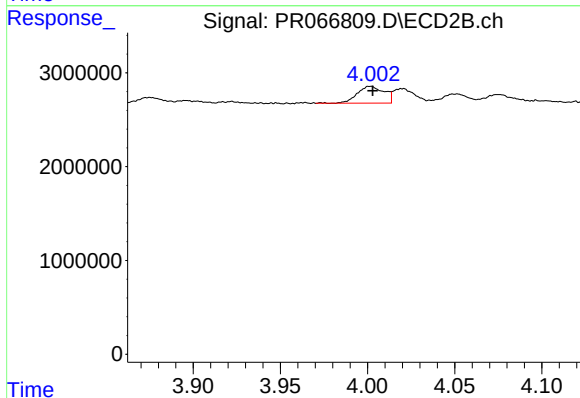
#20 AR-1242-5

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 100490341
Conc: 852.88 ng/ml



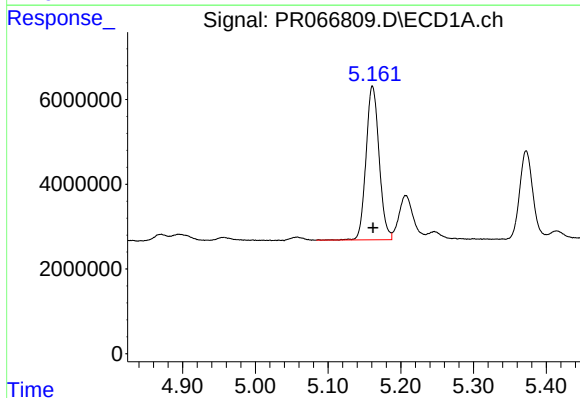
#21 AR-1248-1

R.T.: 4.870 min
Delta R.T.: -0.001 min
Response: 2156178
Conc: 23.73 ng/ml



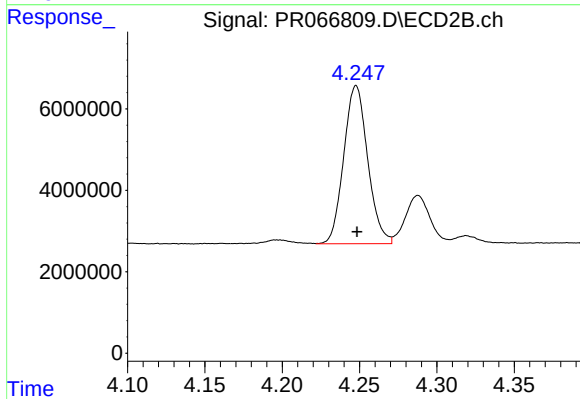
#21 AR-1248-1

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 1920003
Conc: 21.23 ng/ml



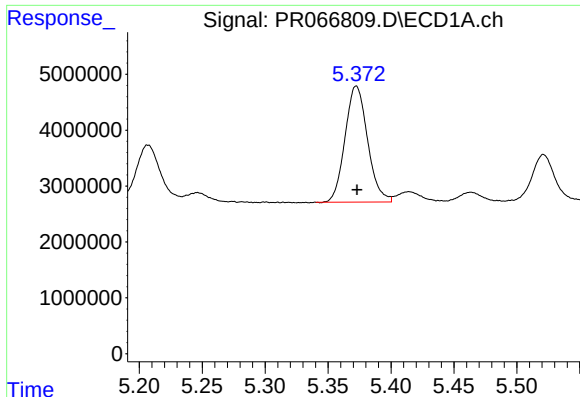
#22 AR-1248-2

R.T.: 5.161 min
Delta R.T.: 0.000 min
Response: 45487156
Conc: 305.57 ng/ml



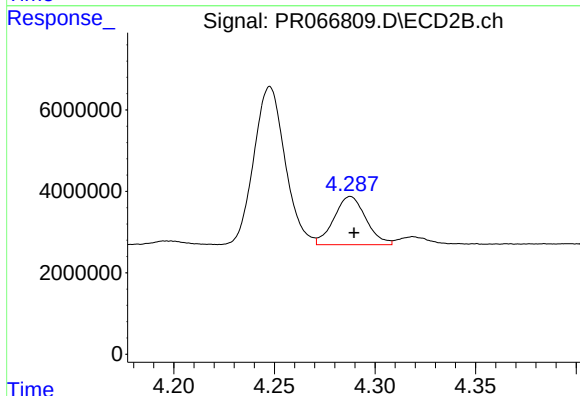
#22 AR-1248-2

R.T.: 4.248 min
Delta R.T.: 0.000 min
Response: 41959947
Conc: 300.23 ng/ml



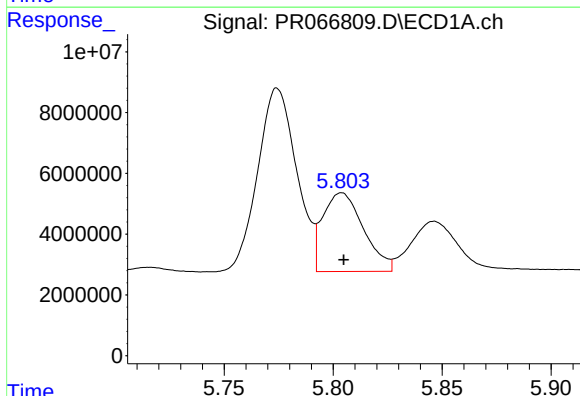
#23 AR-1248-3

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 25915270
Conc: 151.73 ng/ml



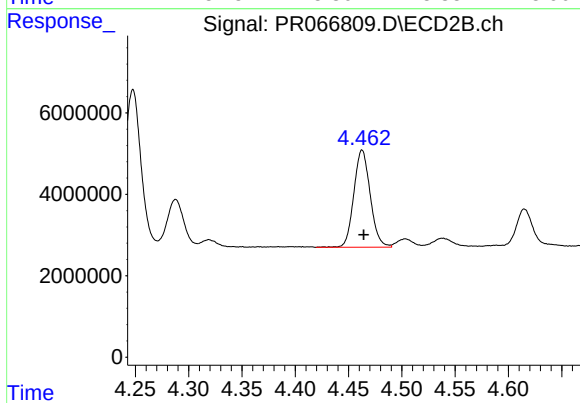
#23 AR-1248-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 13105389
Conc: 93.72 ng/ml



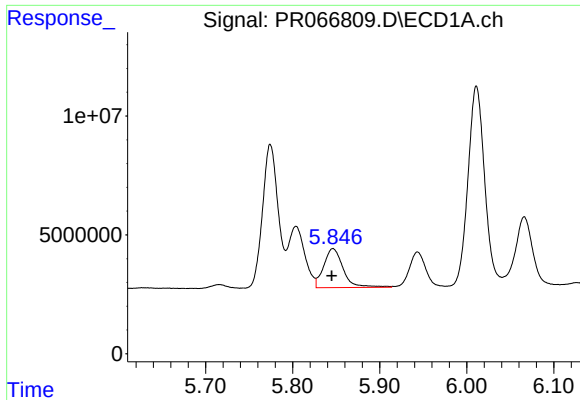
#24 AR-1248-4

R.T.: 5.804 min
Delta R.T.: -0.001 min
Response: 33691074
Conc: 213.66 ng/ml



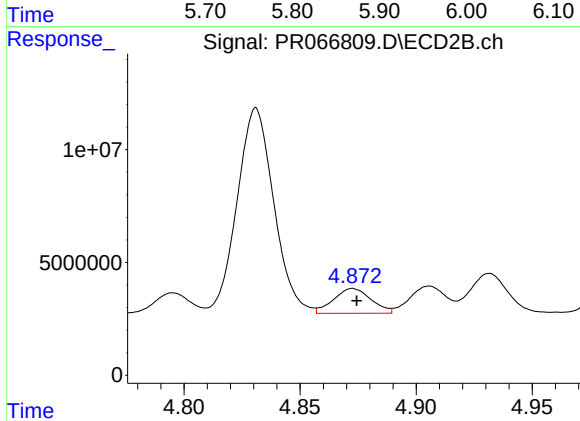
#24 AR-1248-4

R.T.: 4.463 min
Delta R.T.: -0.001 min
Response: 25619885
Conc: 152.92 ng/ml



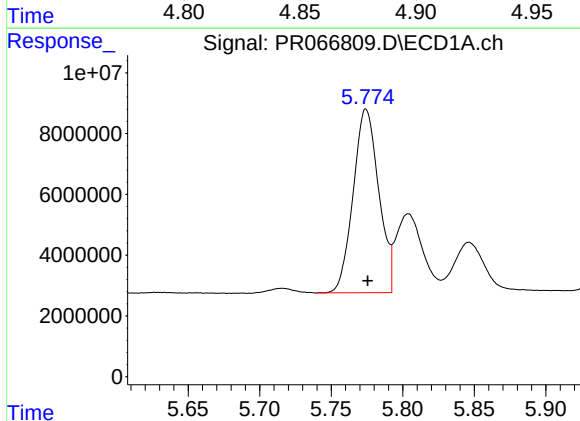
#25 AR-1248-5

R.T.: 5.846 min
Delta R.T.: 0.001 min
Response: 25537771
Conc: 143.40 ng/ml



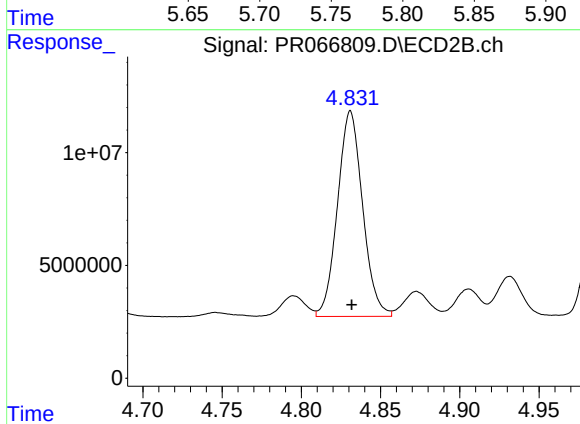
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 12402164
Conc: 80.27 ng/ml



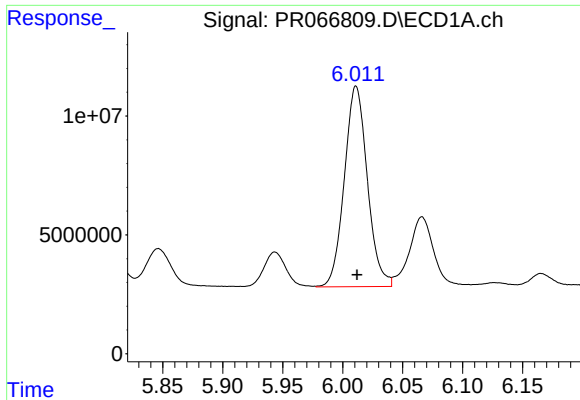
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.001 min
Response: 75130036
Conc: 394.12 ng/ml



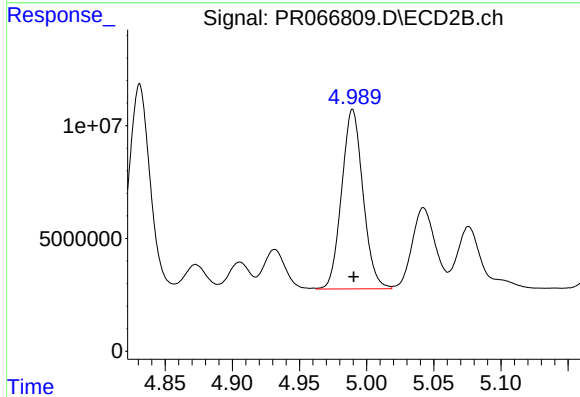
#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 100490341
Conc: 411.39 ng/ml



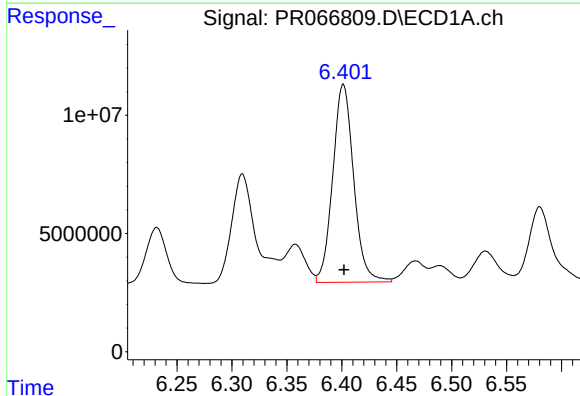
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 112751468
Conc: 401.71 ng/ml



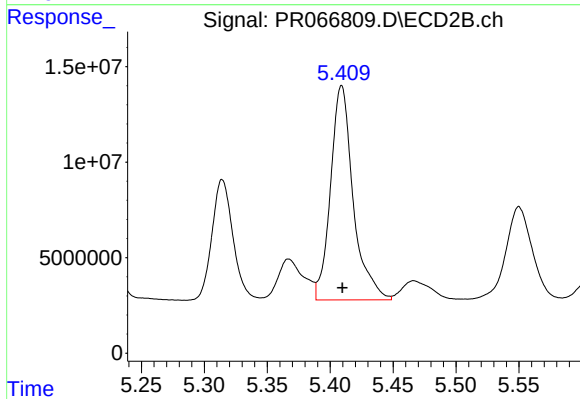
#27 AR-1254-2

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 88140068
Conc: 407.16 ng/ml



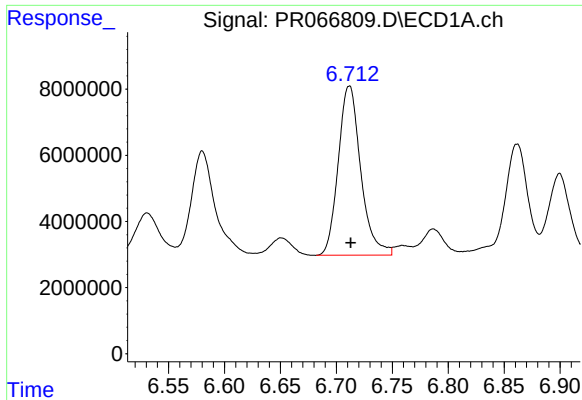
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 111029115
Conc: 414.22 ng/ml



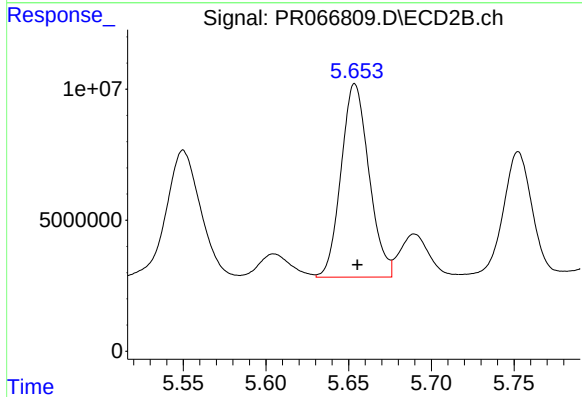
#28 AR-1254-3

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 140538963
Conc: 413.21 ng/ml



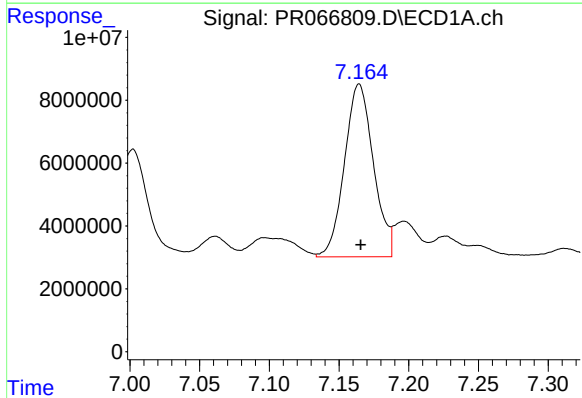
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: -0.001 min
Response: 71752003
Conc: 445.39 ng/ml



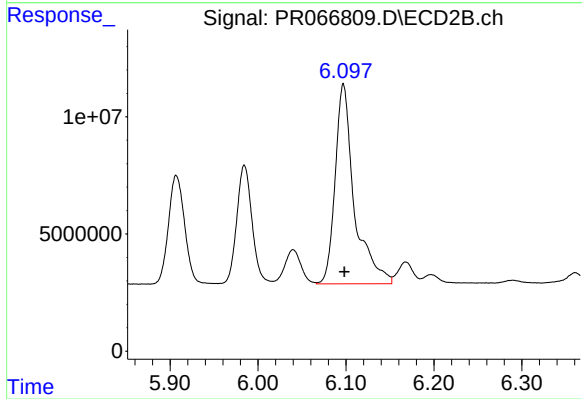
#29 AR-1254-4

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 86571647
Conc: 441.16 ng/ml



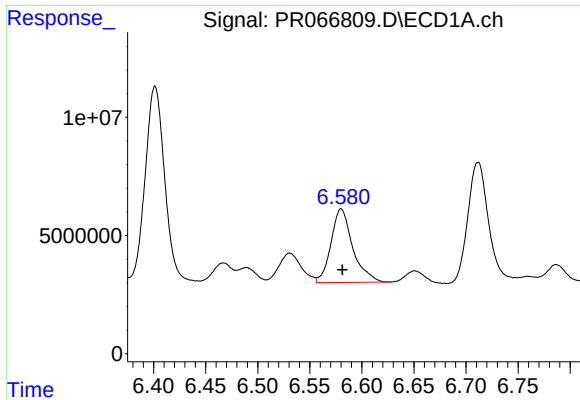
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: -0.001 min
Response: 79524427
Conc: 414.18 ng/ml



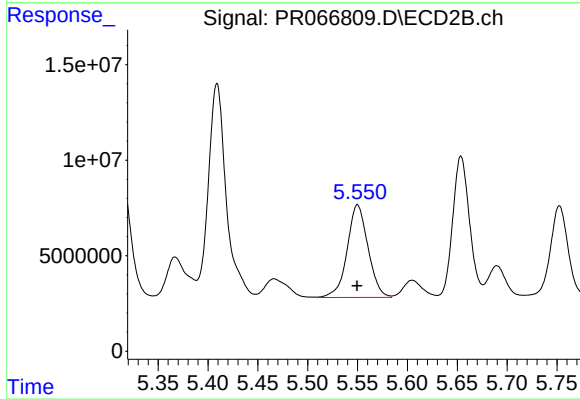
#30 AR-1254-5

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 129019969
Conc: 418.93 ng/ml



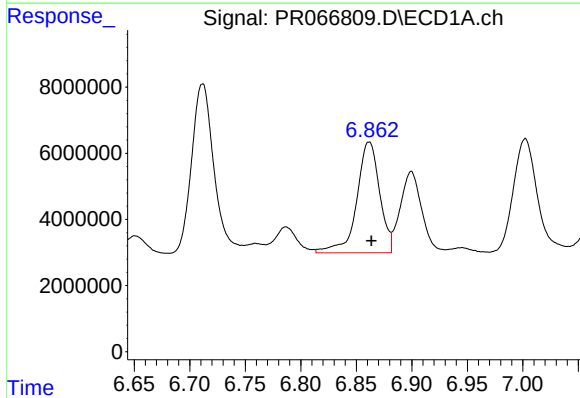
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.001 min
Response: 45231867
Conc: 185.50 ng/ml



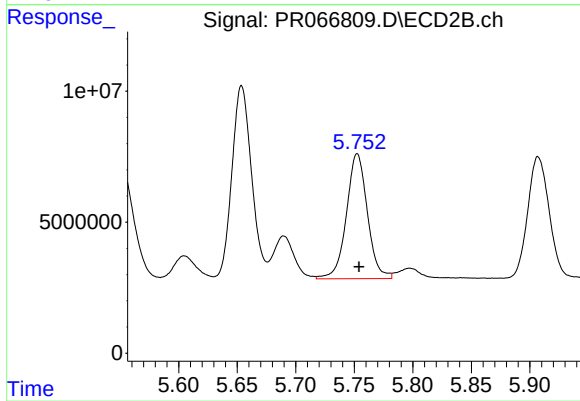
#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: 0.000 min
Response: 70762462
Conc: 271.61 ng/ml



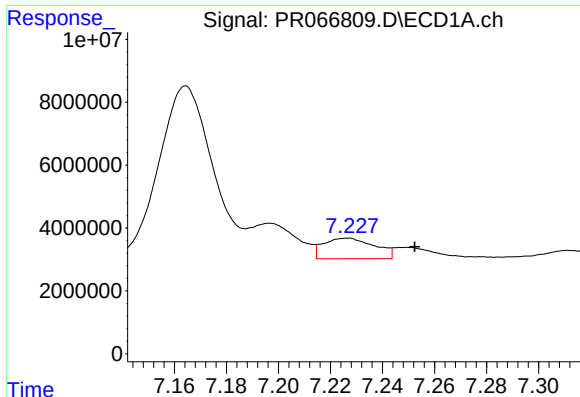
#32 AR-1260-2

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 48166135
Conc: 186.05 ng/ml



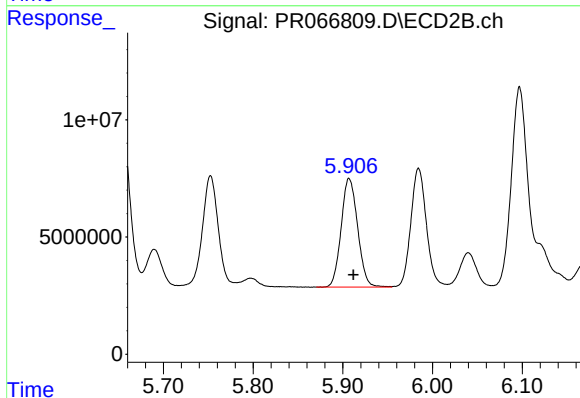
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 59536187
Conc: 194.17 ng/ml



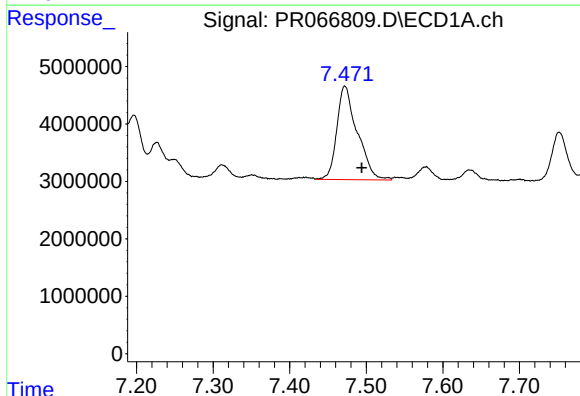
#33 AR-1260-3

R.T.: 7.227 min
Delta R.T.: -0.026 min
Response: 8919861
Conc: 44.89 ng/ml



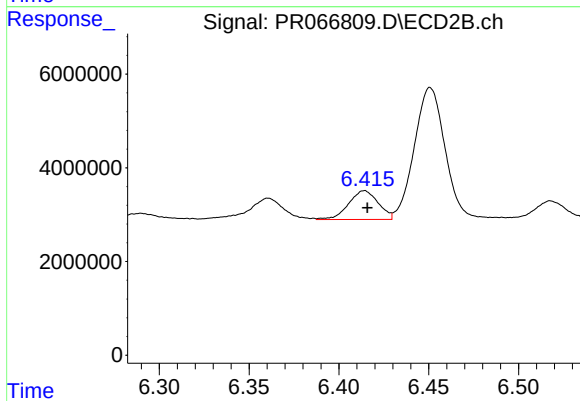
#33 AR-1260-3

R.T.: 5.907 min
Delta R.T.: -0.005 min
Response: 59190437
Conc: 201.92 ng/ml



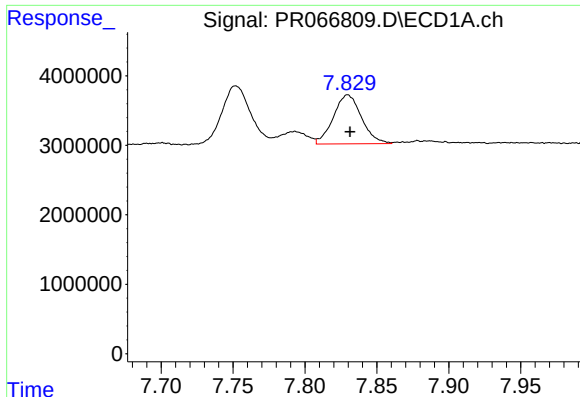
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.022 min
Response: 30206250
Conc: 144.61 ng/ml



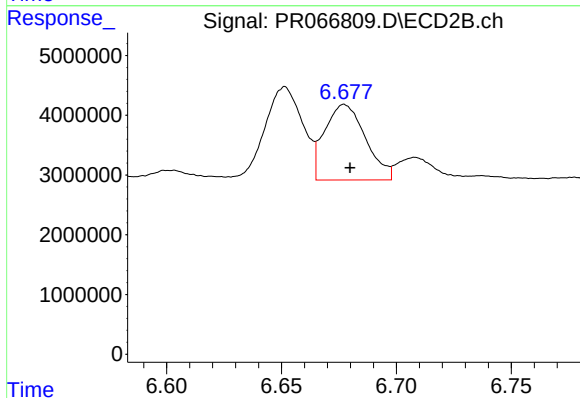
#34 AR-1260-4

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 7030610
Conc: 28.12 ng/ml



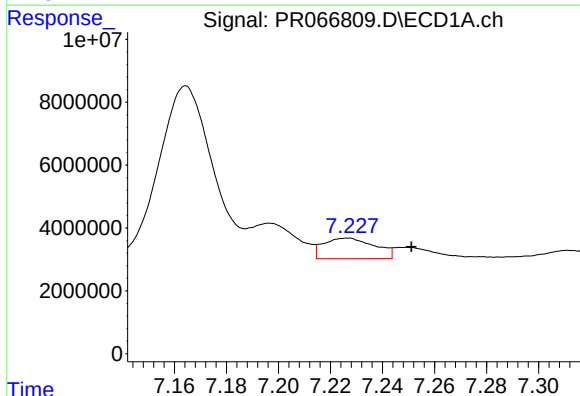
#35 AR-1260-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 9619918
Conc: 28.10 ng/ml



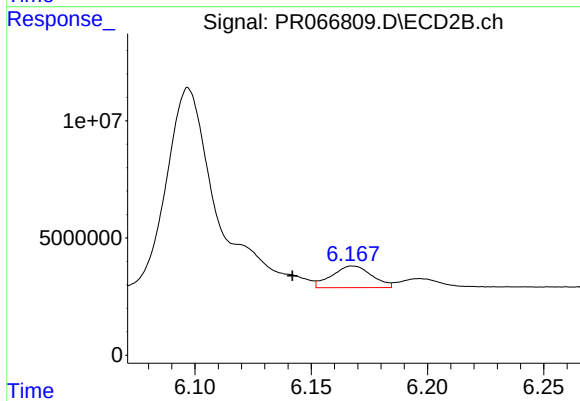
#35 AR-1260-5

R.T.: 6.677 min
Delta R.T.: -0.003 min
Response: 15690149
Conc: 28.74 ng/ml



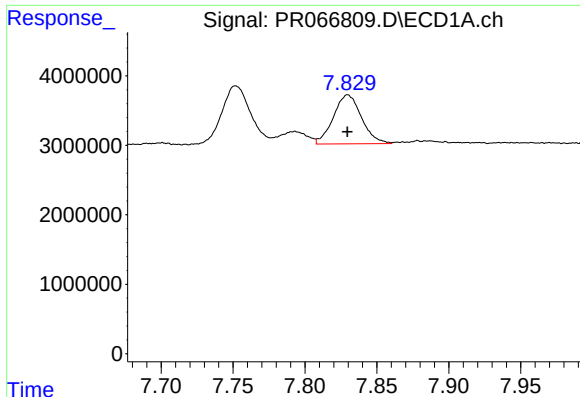
#36 AR-1262-1

R.T.: 7.227 min
Delta R.T.: -0.025 min
Response: 8919861
Conc: 34.47 ng/ml



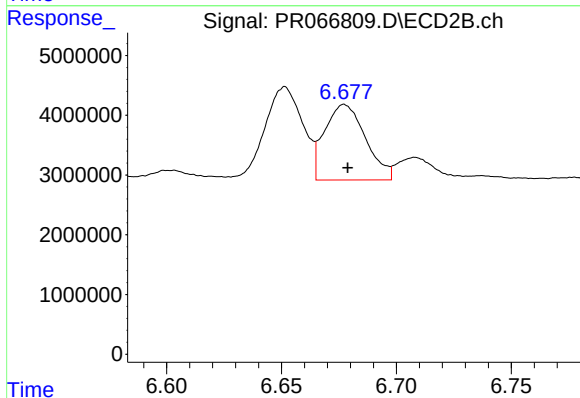
#36 AR-1262-1

R.T.: 6.168 min
Delta R.T.: 0.026 min
Response: 11074473
Conc: 33.41 ng/ml



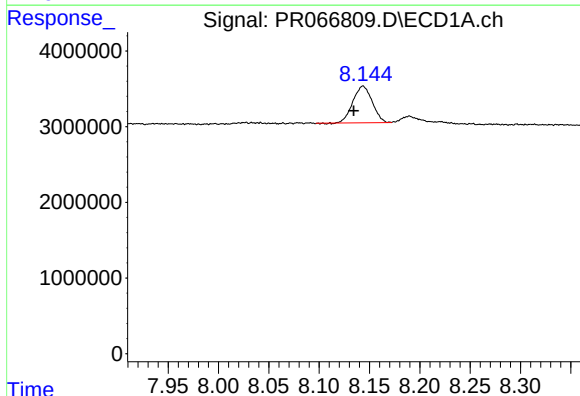
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 9619918
Conc: 27.74 ng/ml



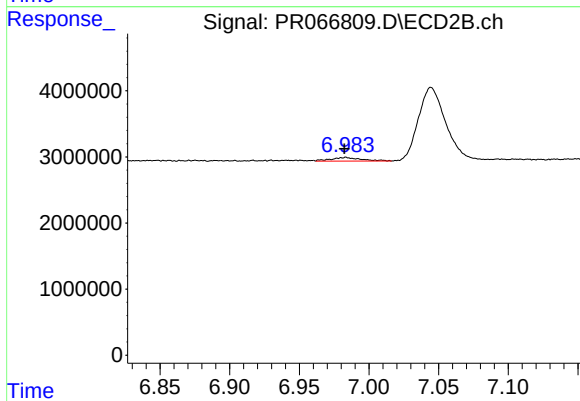
#37 AR-1262-2

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 15690149
Conc: 28.19 ng/ml



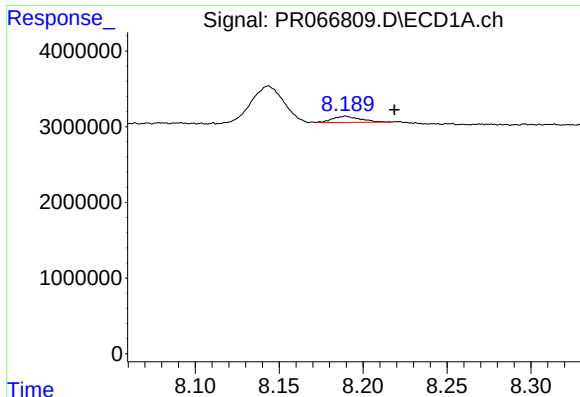
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: 0.009 min
Response: 6490715
Conc: 28.46 ng/ml



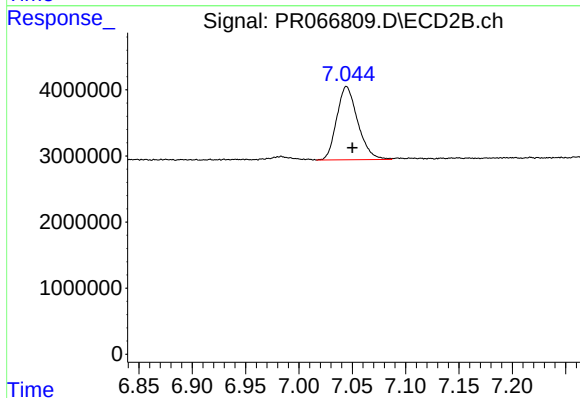
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.001 min
Response: 835650
Conc: 3.50 ng/ml



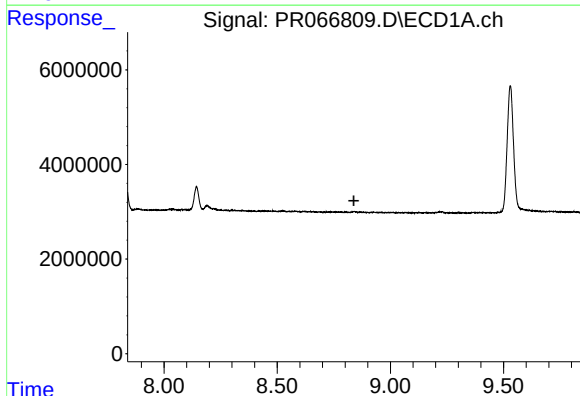
#39 AR-1262-4

R.T.: 8.190 min
Delta R.T.: -0.029 min
Response: 933289
Conc: 5.17 ng/ml



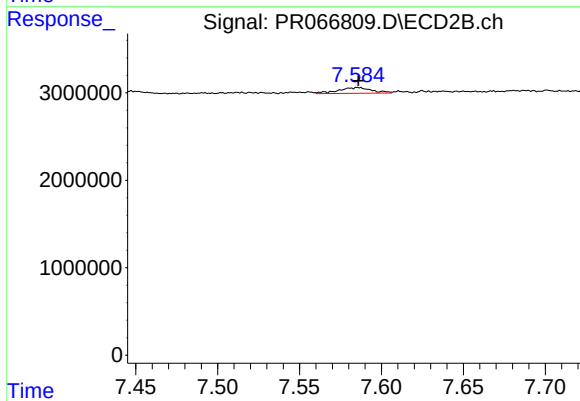
#39 AR-1262-4

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 15200400
Conc: 35.62 ng/ml



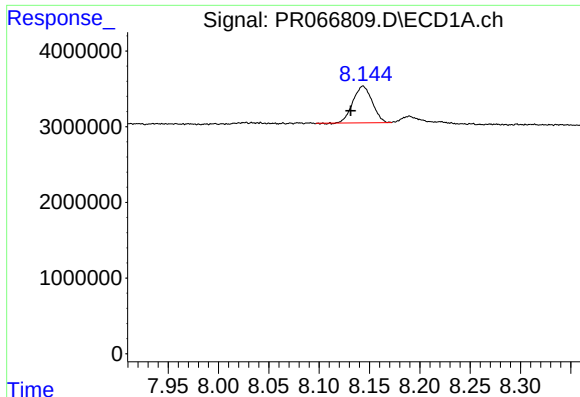
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.839 min
Response: 0
Conc: N.D.



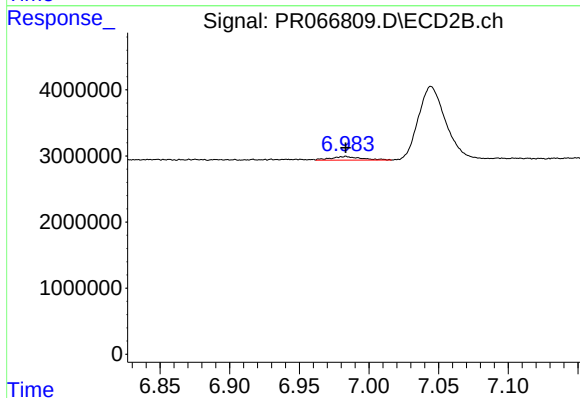
#40 AR-1262-5

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 917989
Conc: 4.69 ng/ml



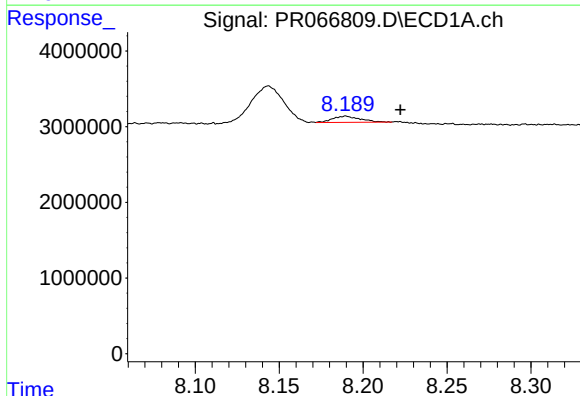
#41 AR-1268-1

R.T.: 8.144 min
Delta R.T.: 0.012 min
Response: 6490715
Conc: 15.65 ng/ml



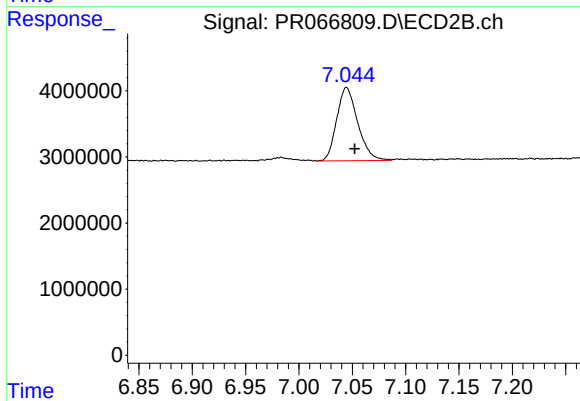
#41 AR-1268-1

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 835650
Conc: 1.26 ng/ml



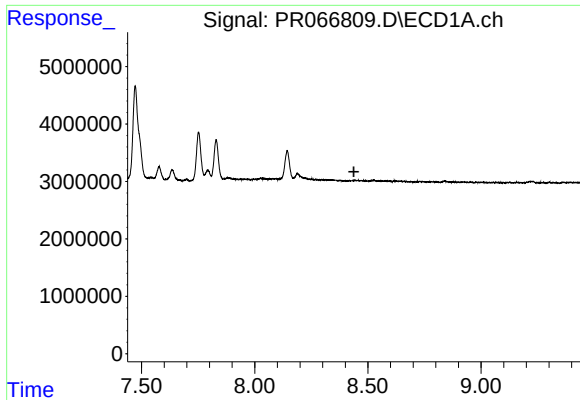
#42 AR-1268-2

R.T.: 8.190 min
Delta R.T.: -0.032 min
Response: 933289
Conc: 2.52 ng/ml



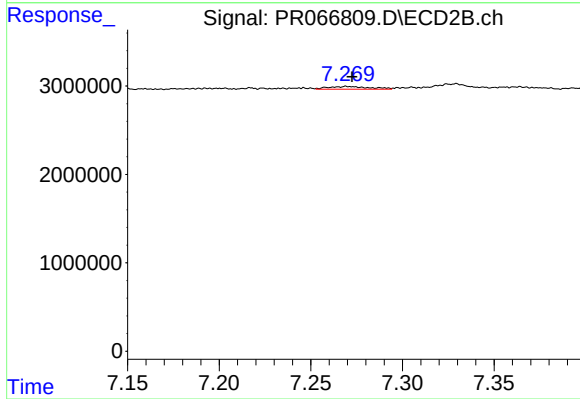
#42 AR-1268-2

R.T.: 7.045 min
Delta R.T.: -0.008 min
Response: 15200400
Conc: 24.94 ng/ml



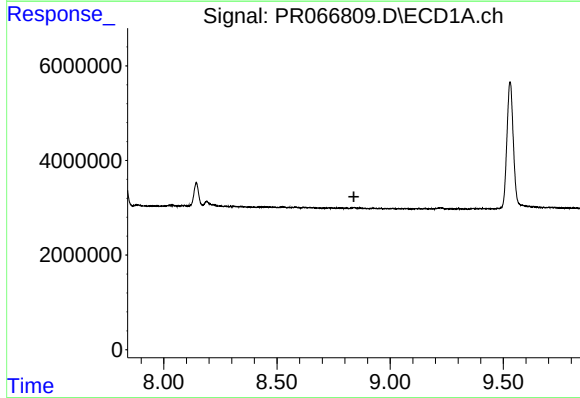
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.438 min
Response: 0
Conc: N.D.



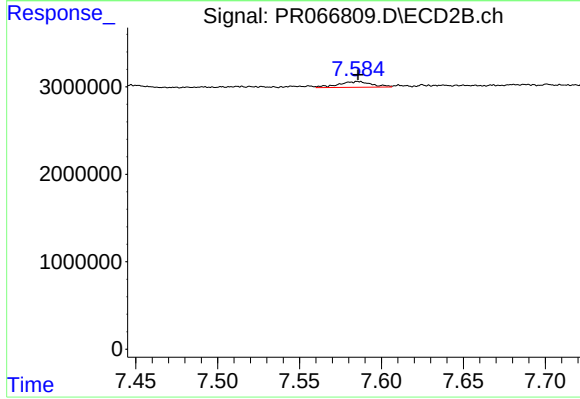
#43 AR-1268-3

R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 491119
Conc: 0.92 ng/ml



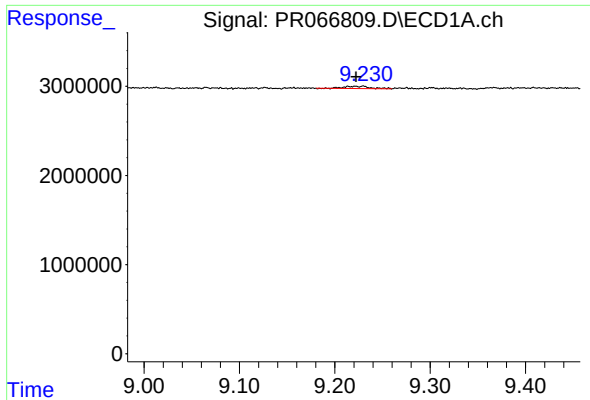
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



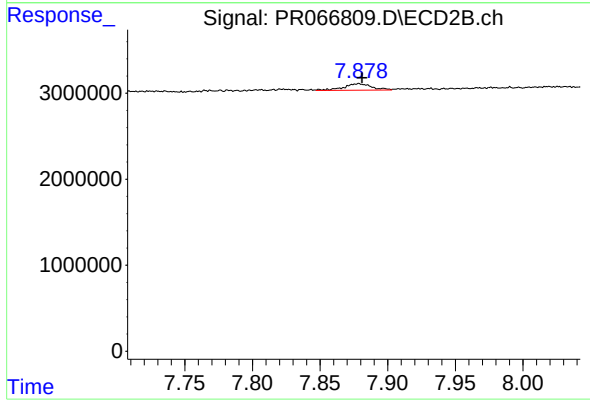
#44 AR-1268-4

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 917989
Conc: 4.16 ng/ml



#45 AR-1268-5

R.T.: 9.230 min
Delta R.T.: 0.008 min
Response: 480533
Conc: 0.57 ng/ml



#45 AR-1268-5

R.T.: 7.879 min
Delta R.T.: -0.002 min
Response: 1087180
Conc: 0.73 ng/ml