

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
 Data File : PR060181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 09:17
 Operator : YP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:08:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 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...	3.689	2.904	74676652	98738381	22.167	21.774
2)	SA Decachlor...	9.659	8.135	97297216	157.7E6	41.286	43.636
Target Compounds							
3)	L1 AR-1016-1	4.923	4.014	33815506	48644559	359.934	354.376
4)	L1 AR-1016-2	4.945	4.032	48796952	72182218	361.734	353.229
5)	L1 AR-1016-3	5.010	4.209	31307375	37018498	358.869	352.284
6)	L1 AR-1016-4	5.113	4.260	24797561	29871662	357.622	347.865
7)	L1 AR-1016-5	5.431	4.475	24449325	37491537	362.316	335.099
8)	L2 AR-1221-1	3.909	3.127	4633258	5271756	114.862	108.072
9)	L2 AR-1221-2	4.002	3.213	5814677	6893914	204.387	199.745
10)	L2 AR-1221-3	4.081	3.289	22952549	28470698	259.780	245.594
11)	L3 AR-1232-1	4.081	3.289	22952549	28470698	306.284	295.271
12)	L3 AR-1232-2	4.636	4.032	26810248	72182218	797.305	810.072
13)	L3 AR-1232-3	4.945	4.209	48796952	37018498	791.464	827.388
14)	L3 AR-1232-4	5.113	4.301	24797561	35139136	804.012	849.694
15)	L3 AR-1232-5	5.218	4.475	19732672	37491537	847.506	806.817
16)	L4 AR-1242-1	4.923	4.014	33815506	48644559	430.349	426.201
17)	L4 AR-1242-2	4.945	4.032	48796952	72182218	435.176	431.421
18)	L4 AR-1242-3	5.010	4.209	31307375	37018498	430.978	427.939
19)	L4 AR-1242-4	5.113	4.301	24797561	35139136	430.835	409.980
20)	L4 AR-1242-5	5.908	4.844	22941763	44486311	424.548	430.795
21)	L5 AR-1248-1	4.923	4.014	33815506	48644559	558.025	558.878
22)	L5 AR-1248-2	5.218	4.260	19732672	29871662	243.026	231.405
23)	L5 AR-1248-3	5.431	4.301	24449325	35139136	260.288	270.288
24)	L5 AR-1248-4	5.869	4.475	18087131	37491537	188.190	237.592 #
25)	L5 AR-1248-5	5.908	4.886	22941763	36613074	247.244	256.947
26)	L6 AR-1254-1	5.838	4.844	17955218	44486311	179.130	191.293
27)	L6 AR-1254-2	6.077	5.002	20232452	8688296	133.253	43.273 #
28)	L6 AR-1254-3	6.472	5.421	9284557	21447711	59.749	66.934
29)	L6 AR-1254-4	6.788	5.667	5491869	12739547	49.846	71.024 #
30)	L6 AR-1254-5	7.245	6.109	1578819	3810793	12.869	13.781
31)	L7 AR-1260-1	6.654	5.568	1867902	14293347	15.184	62.499 #
32)	L7 AR-1260-2	6.937	5.765	1288874	4075508	9.174	15.151 #
33)	L7 AR-1260-3	7.274f	5.920	186412	2212336	1.721	8.734 #
34)	L7 AR-1260-4	7.555	6.424	908646	310635	7.366	1.477 #
35)	L7 AR-1260-5	7.917	6.692	485999	536623	2.112	1.129 #
36)	L8 AR-1262-1	7.274f	6.178	186412	500791	1.214	1.639 #
37)	L8 AR-1262-2	7.917	6.424	485999	310635	1.873	1.143 #
38)	L8 AR-1262-3	8.234	6.992	575684	120539	3.065	0.588 #
39)	L8 AR-1262-4	8.300	7.057	428715	830762	2.955	2.168 #
40)	L8 AR-1262-5	8.956	7.599	671272	85250	6.380	0.504 #
41)	L9 AR-1268-1	8.234	6.992	575684	120539	1.302	0.137 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030923\
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Acq On : 09 Mar 2023 09:17
Operator : YP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 20:08:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
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

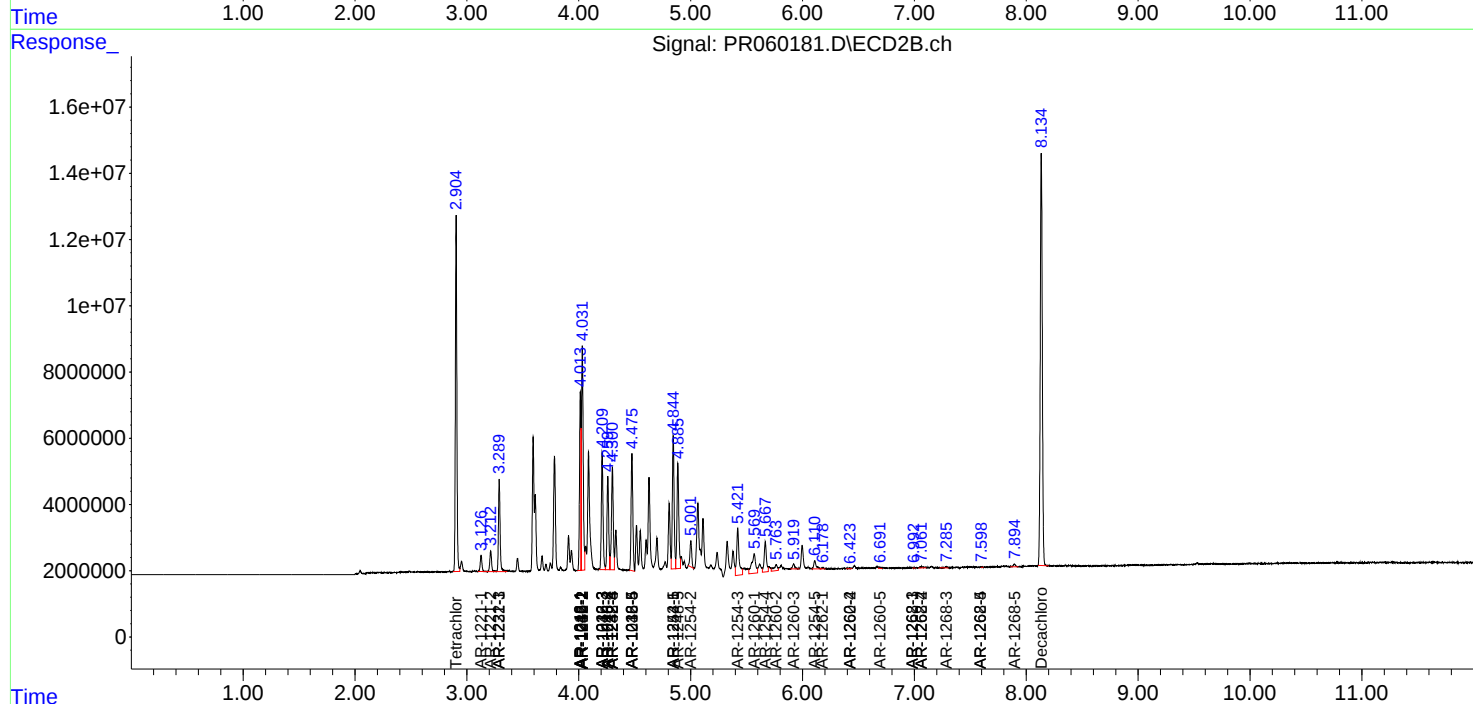
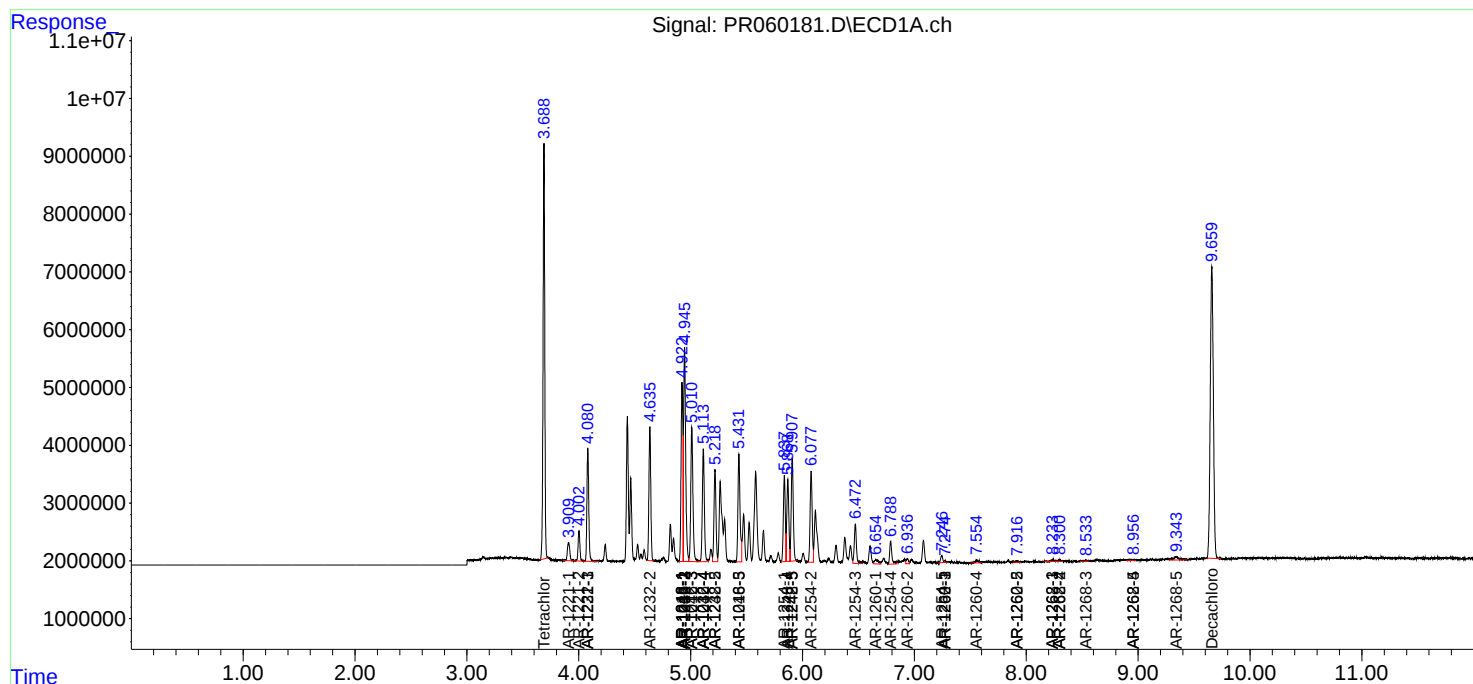
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.300	7.057	428715	830762	1.072	1.053
43)	L9 AR-1268-3	8.535	7.286	275290	372625	0.764	0.536 #
44)	L9 AR-1268-4	8.956	7.599	671272	85250	4.257	0.322 #
45)	L9 AR-1268-5	9.339	7.894	2149655	1244615	1.865	0.594 #

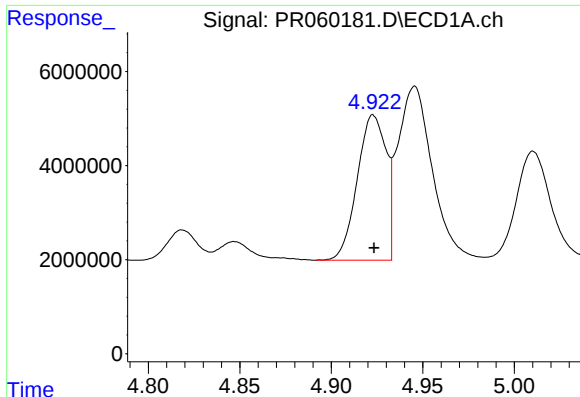
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Mar 09 20:08:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

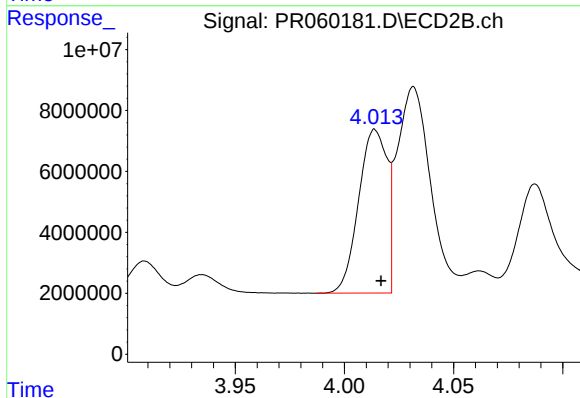
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





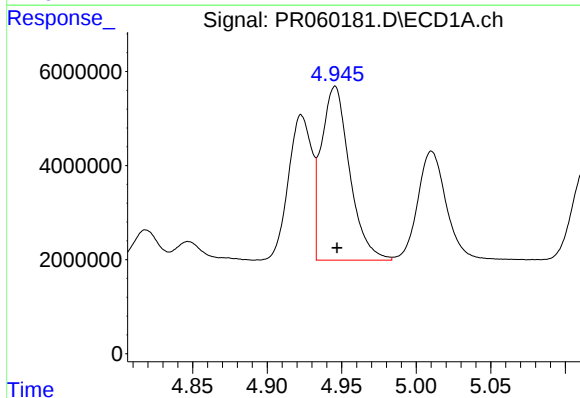
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 33815506
Conc: 359.93 ng/ml



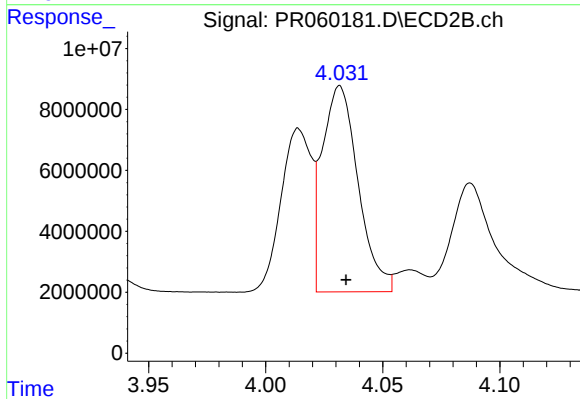
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: -0.003 min
Response: 48644559
Conc: 354.38 ng/ml



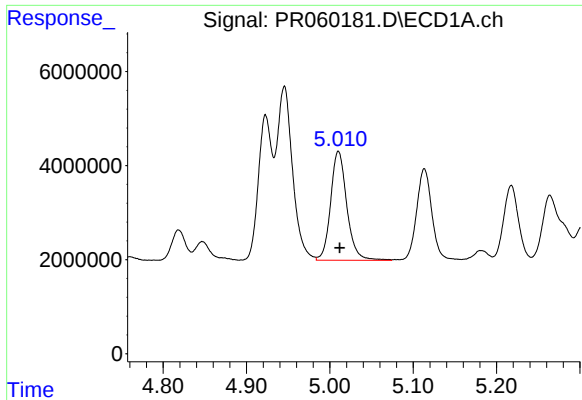
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 48796952
Conc: 361.73 ng/ml



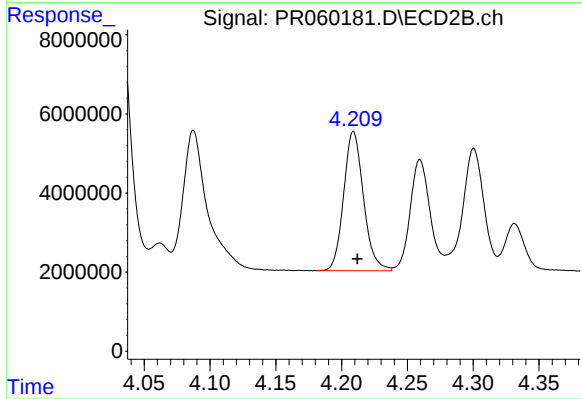
#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 72182218
Conc: 353.23 ng/ml



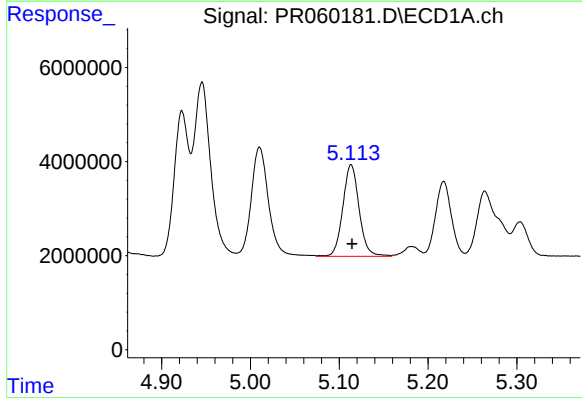
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 31307375
Conc: 358.87 ng/ml



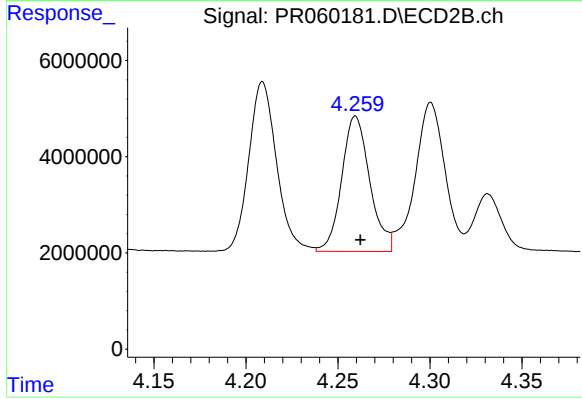
#5 AR-1016-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 37018498
Conc: 352.28 ng/ml



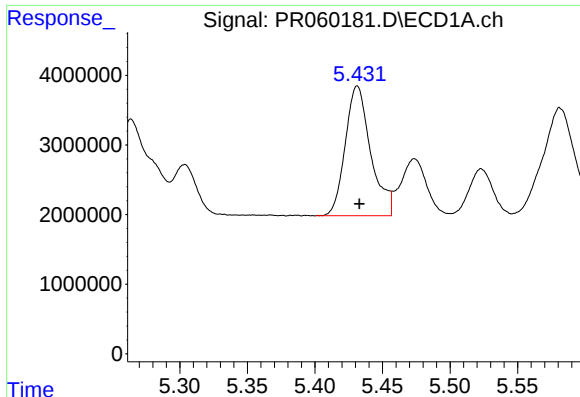
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 24797561
Conc: 357.62 ng/ml



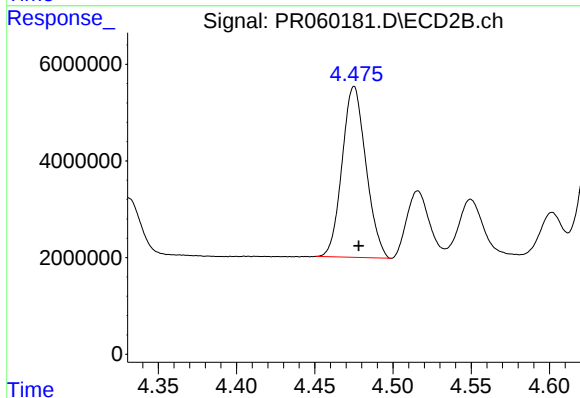
#6 AR-1016-4

R.T.: 4.260 min
Delta R.T.: -0.003 min
Response: 29871662
Conc: 347.87 ng/ml



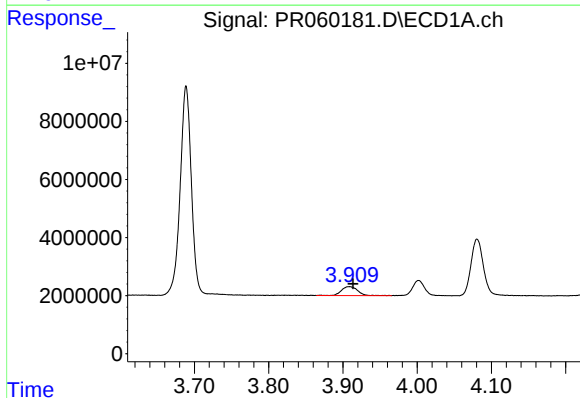
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 24449325
Conc: 362.32 ng/ml



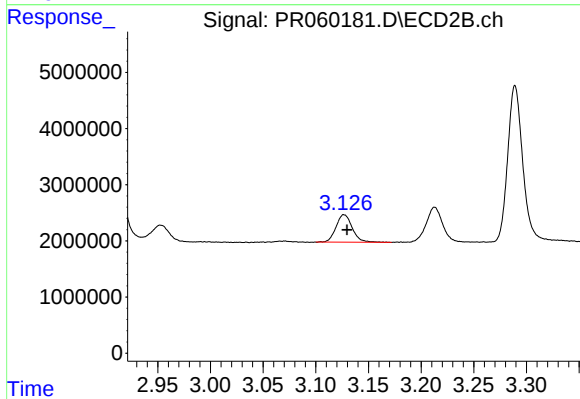
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 37491537
Conc: 335.10 ng/ml



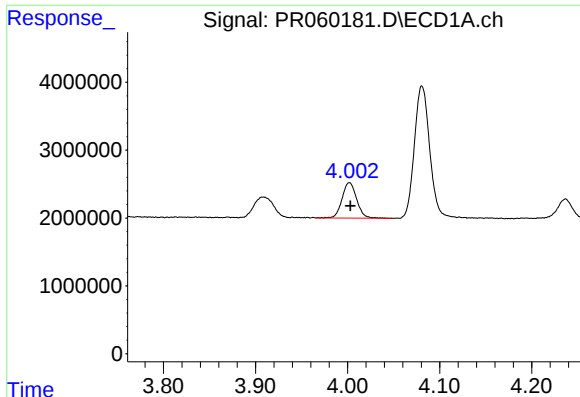
#8 AR-1221-1

R.T.: 3.909 min
Delta R.T.: -0.005 min
Response: 4633258
Conc: 114.86 ng/ml



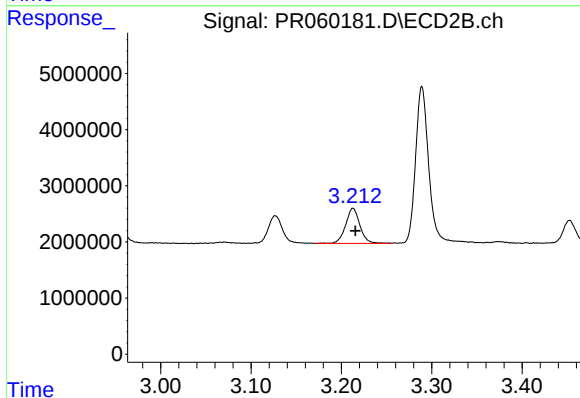
#8 AR-1221-1

R.T.: 3.127 min
Delta R.T.: -0.003 min
Response: 5271756
Conc: 108.07 ng/ml



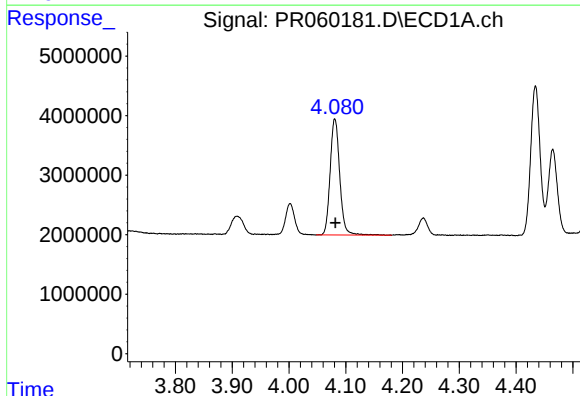
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 5814677
Conc: 204.39 ng/ml



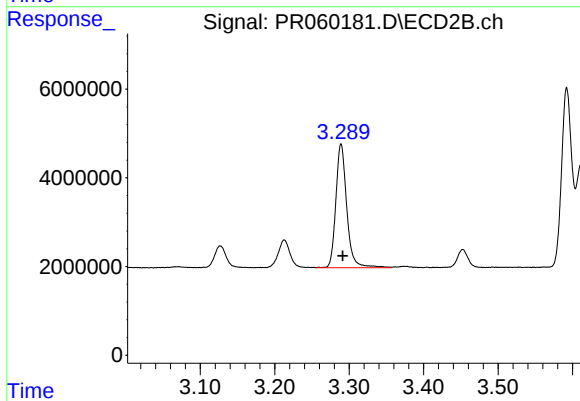
#9 AR-1221-2

R.T.: 3.213 min
Delta R.T.: -0.003 min
Response: 6893914
Conc: 199.74 ng/ml



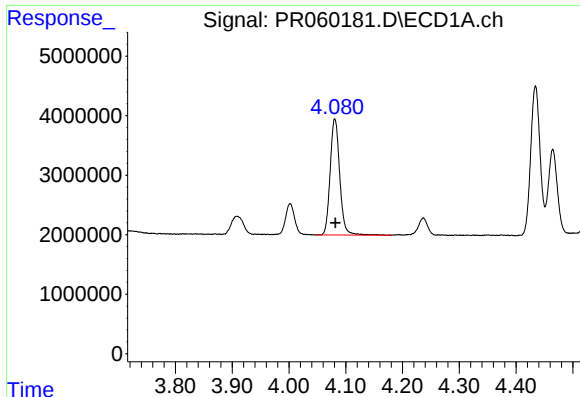
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 22952549
Conc: 259.78 ng/ml



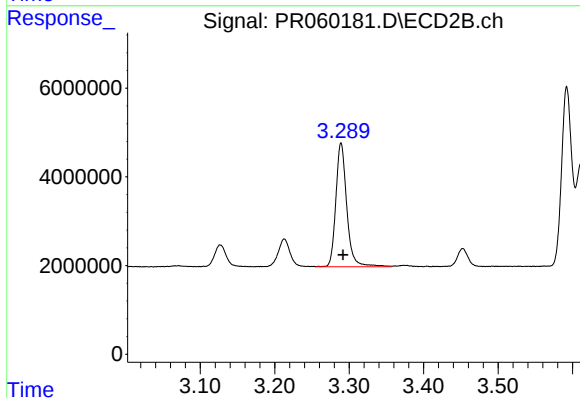
#10 AR-1221-3

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 28470698
Conc: 245.59 ng/ml



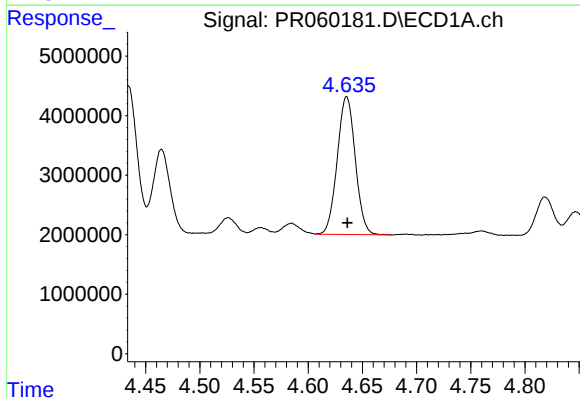
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 22952549
Conc: 306.28 ng/ml



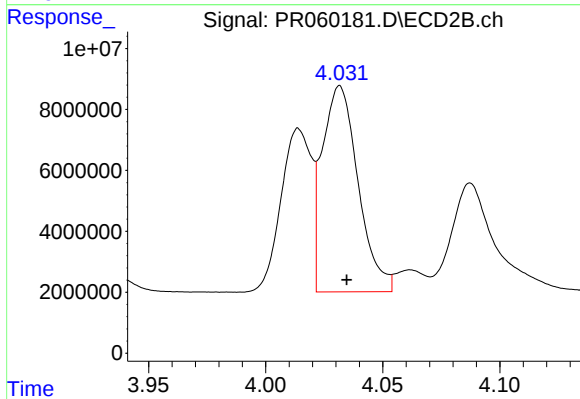
#11 AR-1232-1

R.T.: 3.289 min
Delta R.T.: -0.002 min
Response: 28470698
Conc: 295.27 ng/ml



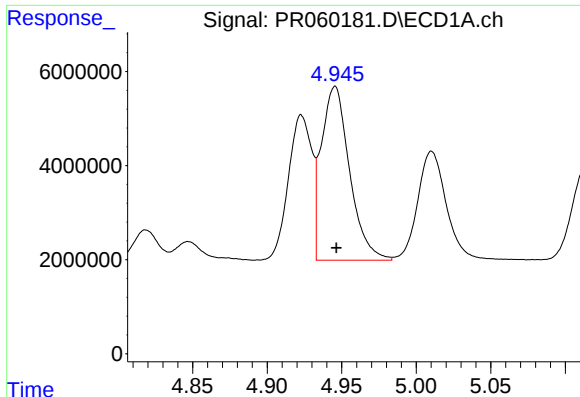
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 26810248
Conc: 797.31 ng/ml



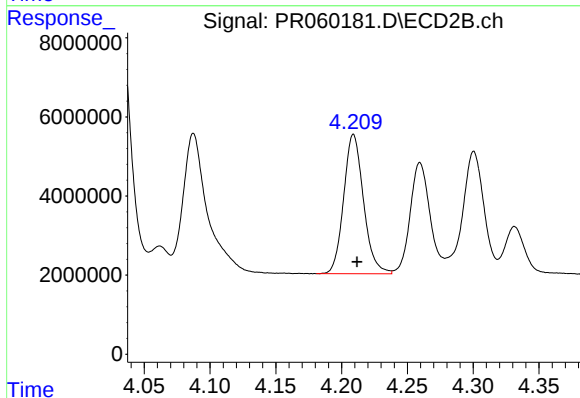
#12 AR-1232-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 72182218
Conc: 810.07 ng/ml



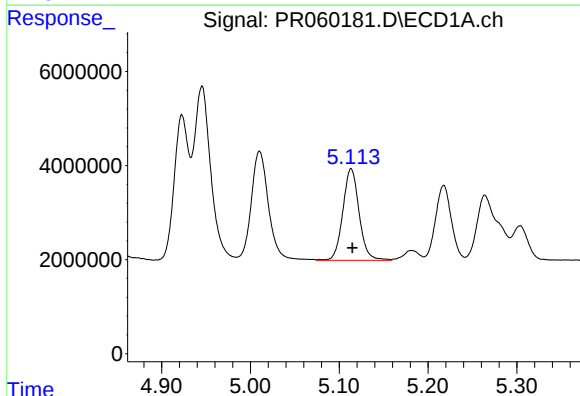
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 48796952
Conc: 791.46 ng/ml



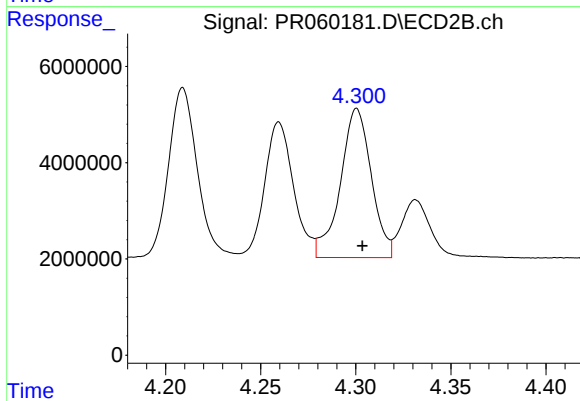
#13 AR-1232-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 37018498
Conc: 827.39 ng/ml



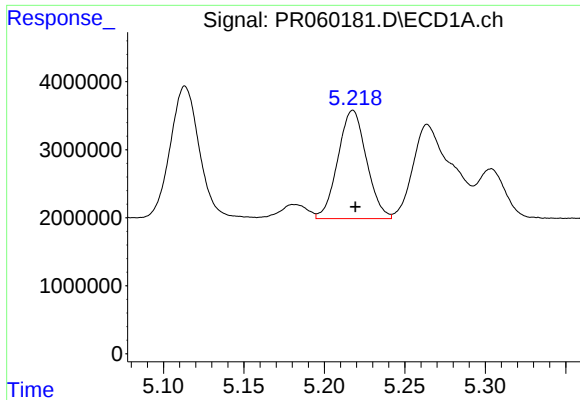
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 24797561
Conc: 804.01 ng/ml



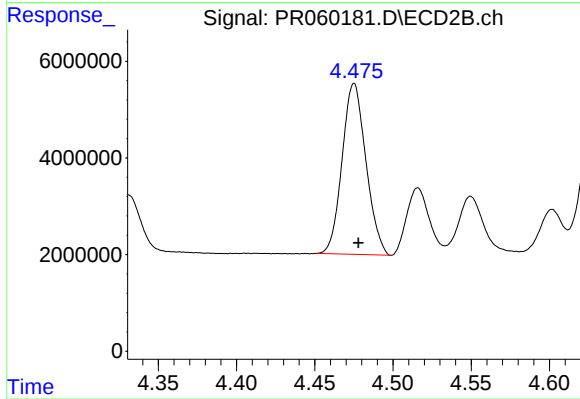
#14 AR-1232-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 35139136
Conc: 849.69 ng/ml



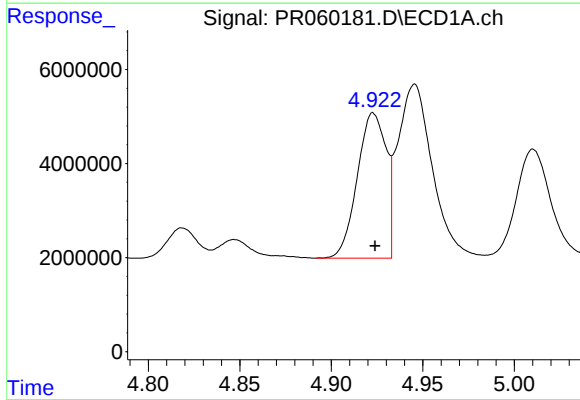
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.002 min
Response: 19732672
Conc: 847.51 ng/ml



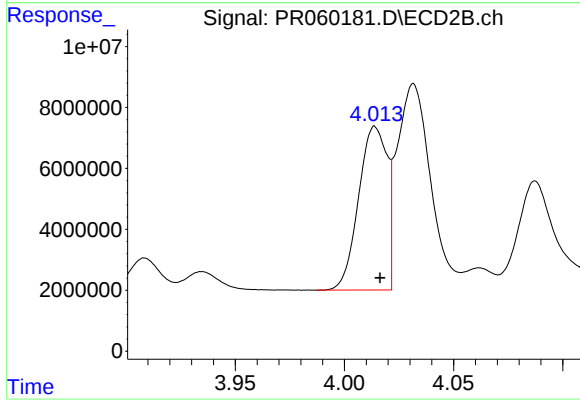
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 37491537
Conc: 806.82 ng/ml



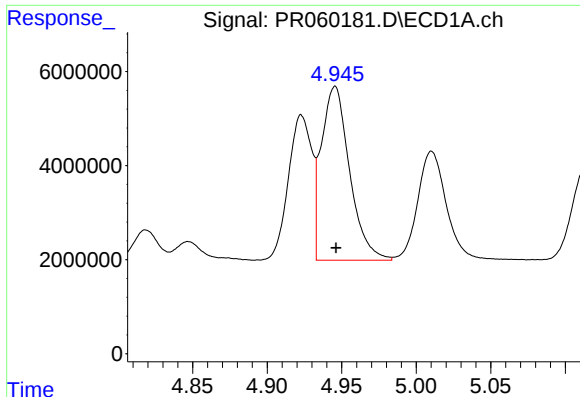
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 33815506
Conc: 430.35 ng/ml



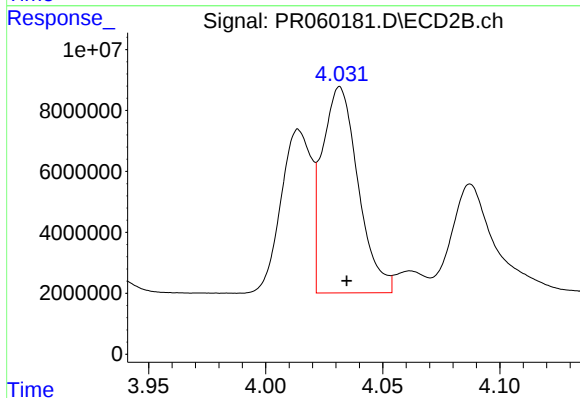
#16 AR-1242-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 48644559
Conc: 426.20 ng/ml



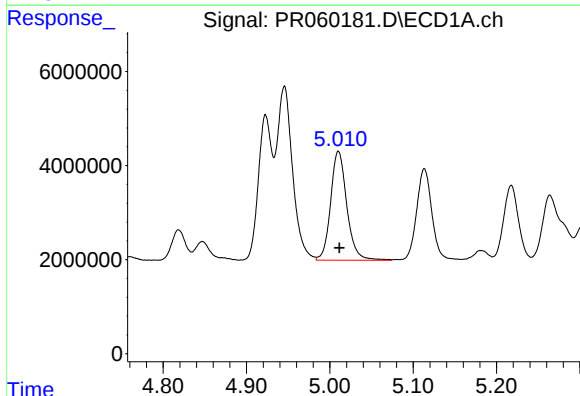
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 48796952
Conc: 435.18 ng/ml



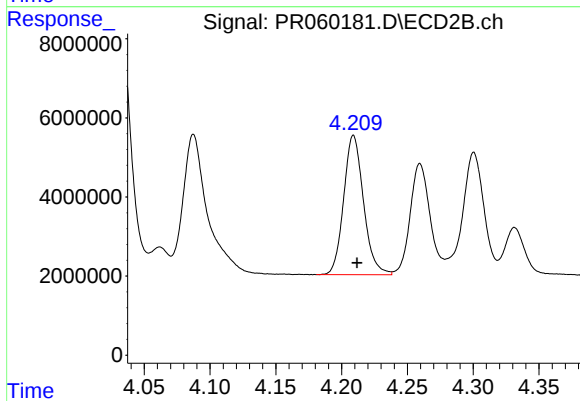
#17 AR-1242-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 72182218
Conc: 431.42 ng/ml



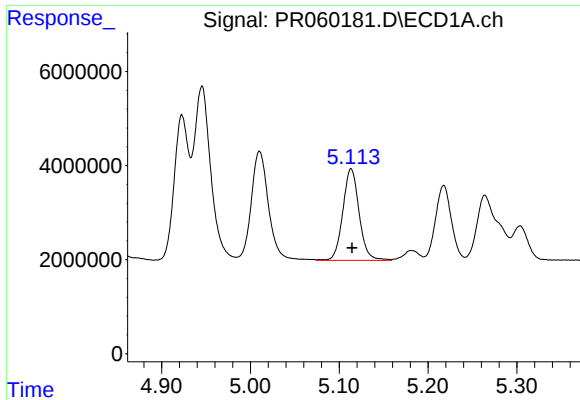
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 31307375
Conc: 430.98 ng/ml



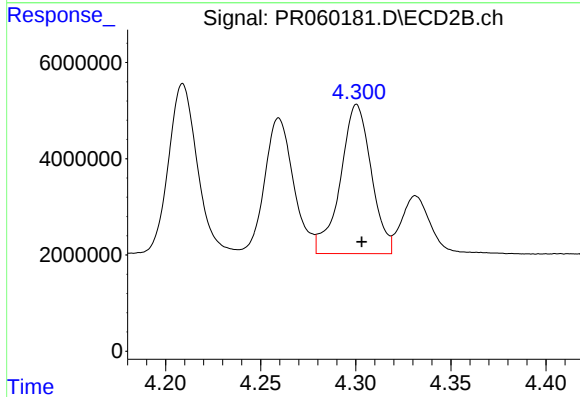
#18 AR-1242-3

R.T.: 4.209 min
Delta R.T.: -0.003 min
Response: 37018498
Conc: 427.94 ng/ml



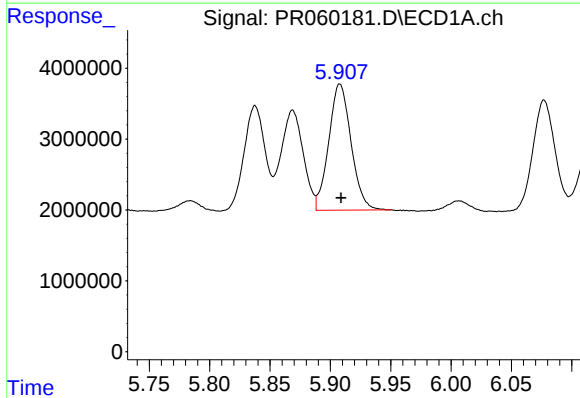
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 24797561
Conc: 430.83 ng/ml



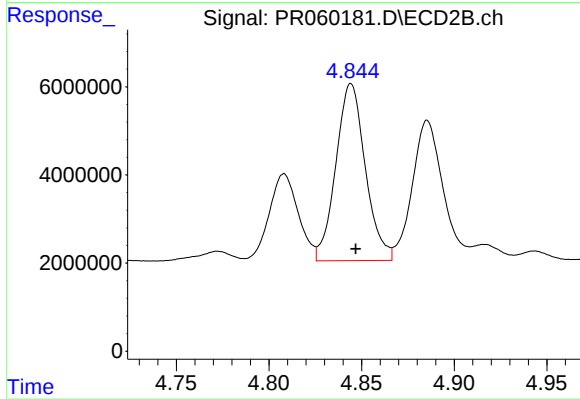
#19 AR-1242-4

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 35139136
Conc: 409.98 ng/ml



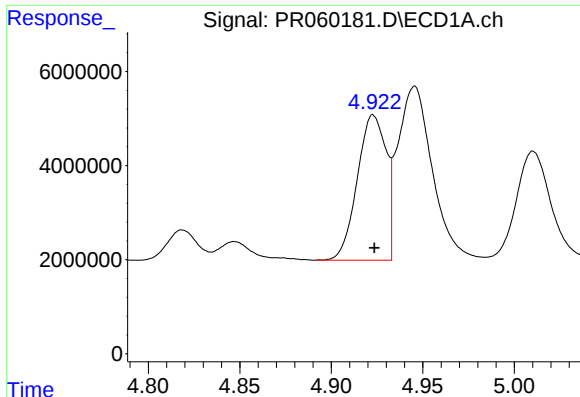
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 22941763
Conc: 424.55 ng/ml



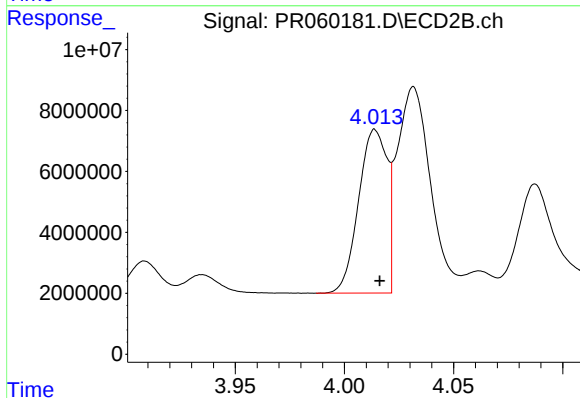
#20 AR-1242-5

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 44486311
Conc: 430.80 ng/ml



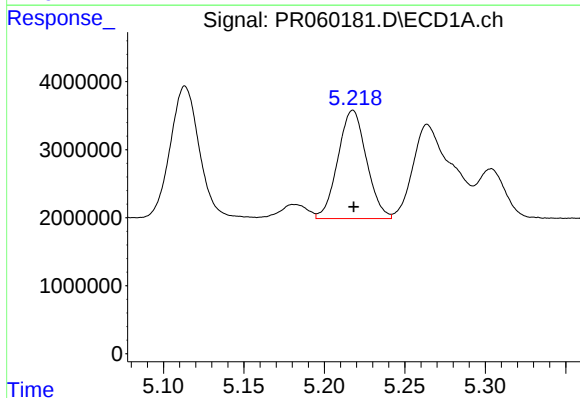
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 33815506
Conc: 558.02 ng/ml



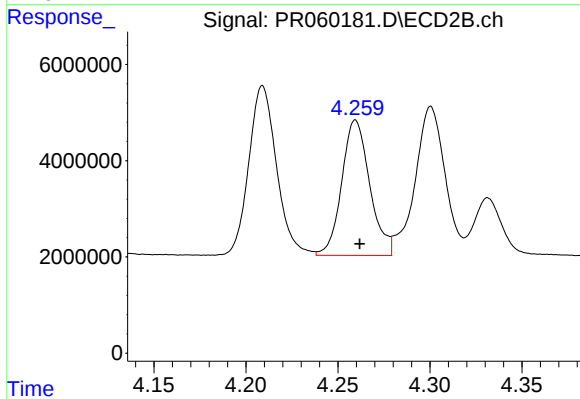
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 48644559
Conc: 558.88 ng/ml



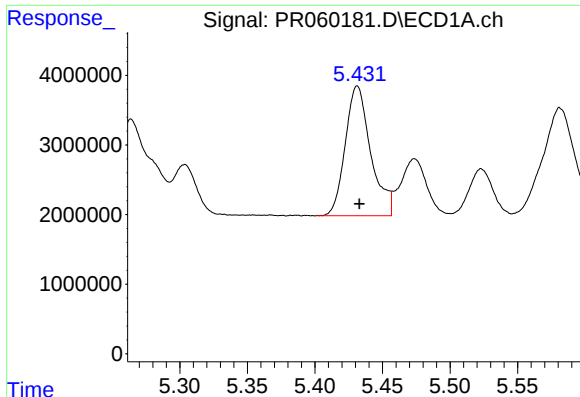
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 19732672
Conc: 243.03 ng/ml



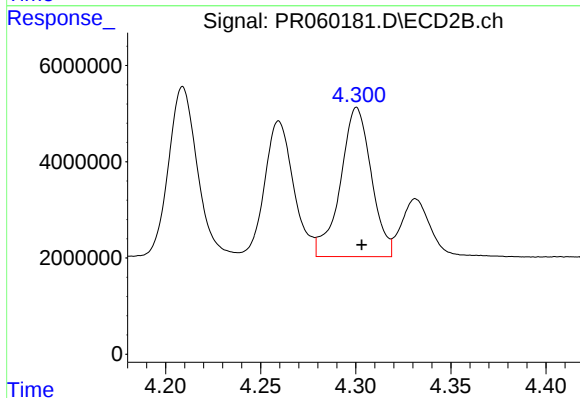
#22 AR-1248-2

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 29871662
Conc: 231.41 ng/ml



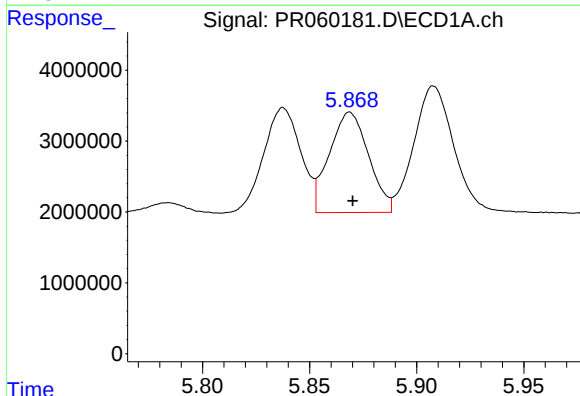
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 24449325
Conc: 260.29 ng/ml



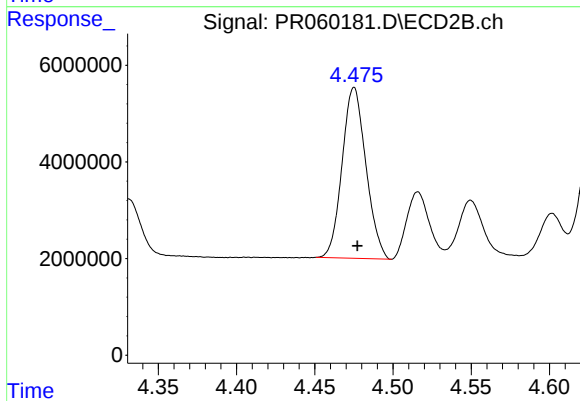
#23 AR-1248-3

R.T.: 4.301 min
Delta R.T.: -0.003 min
Response: 35139136
Conc: 270.29 ng/ml



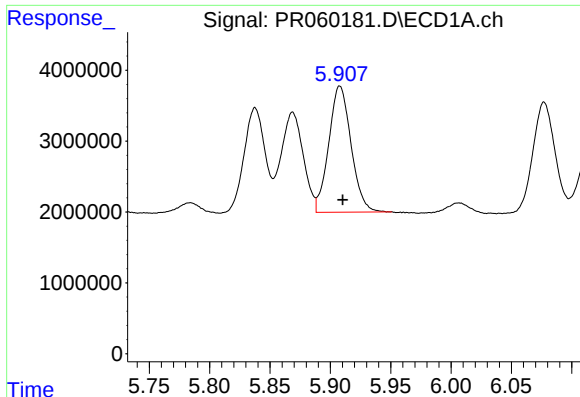
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 18087131
Conc: 188.19 ng/ml



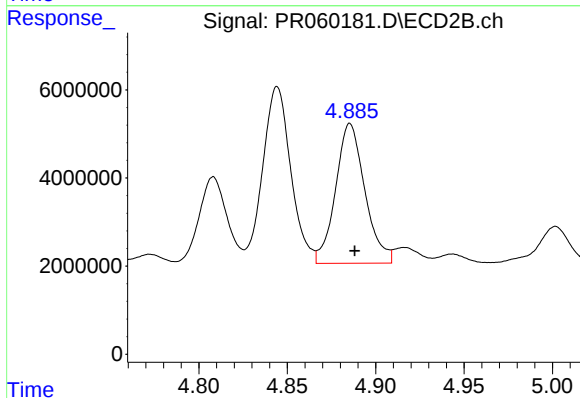
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 37491537
Conc: 237.59 ng/ml



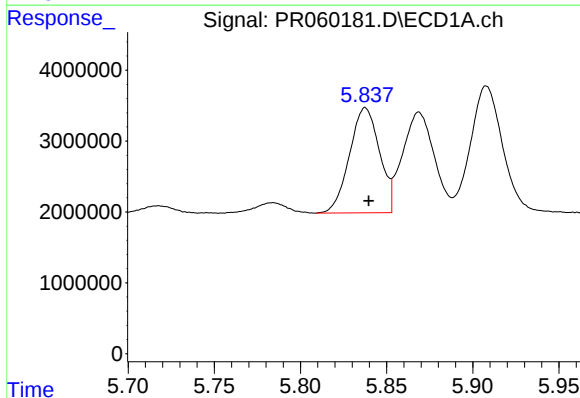
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: -0.002 min
Response: 22941763
Conc: 247.24 ng/ml



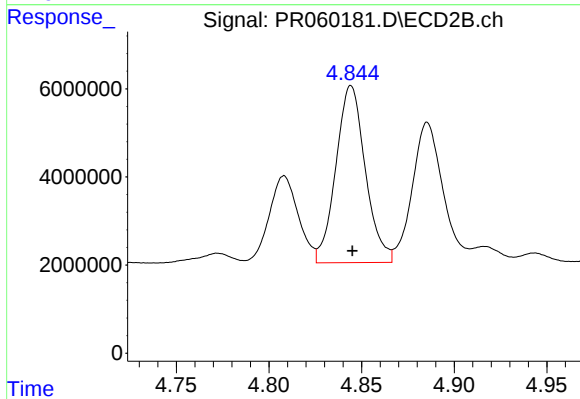
#25 AR-1248-5

R.T.: 4.886 min
Delta R.T.: -0.003 min
Response: 36613074
Conc: 256.95 ng/ml



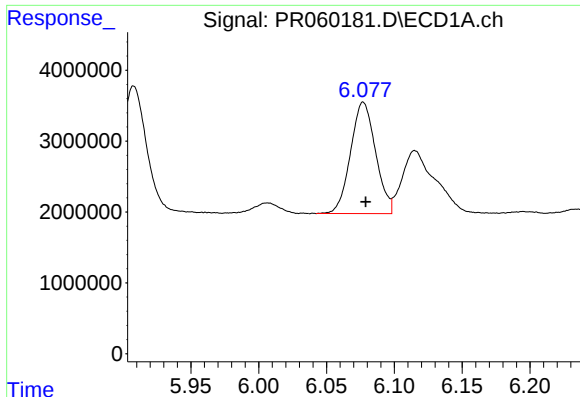
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: -0.002 min
Response: 17955218
Conc: 179.13 ng/ml



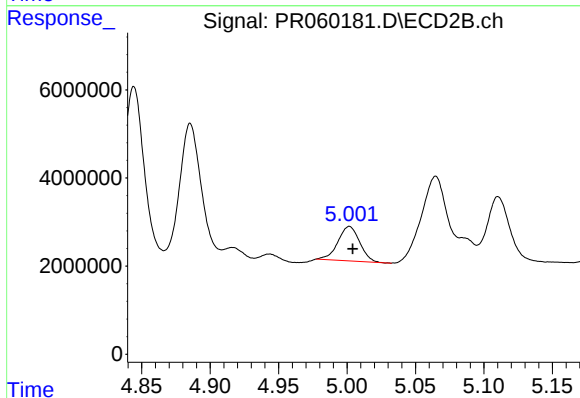
#26 AR-1254-1

R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 44486311
Conc: 191.29 ng/ml



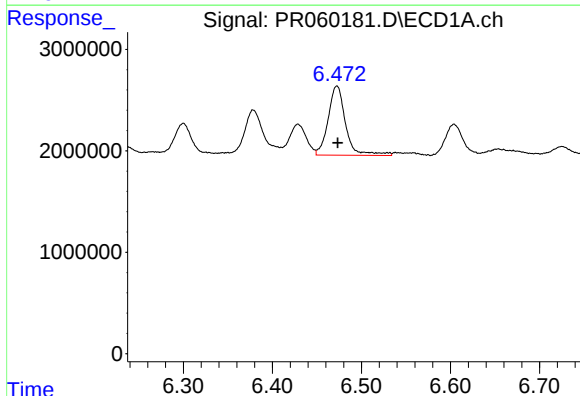
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 20232452
Conc: 133.25 ng/ml



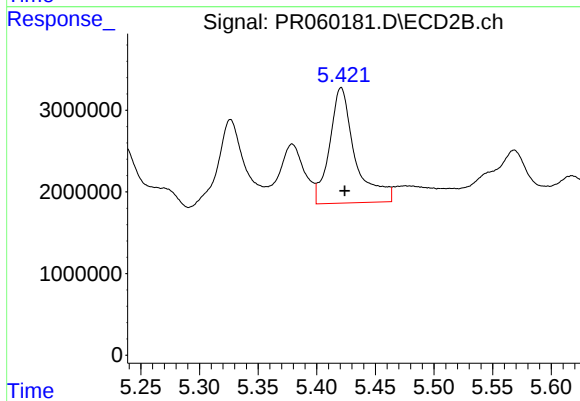
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 8688296
Conc: 43.27 ng/ml



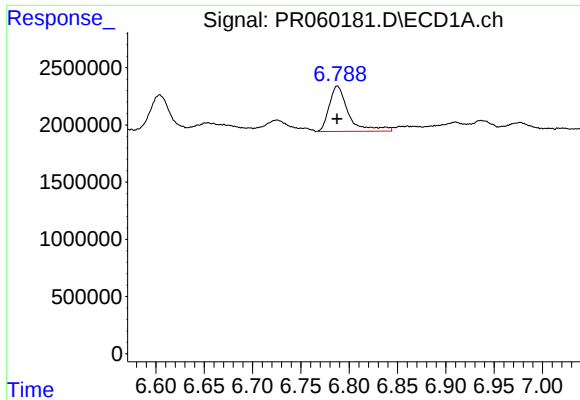
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 9284557
Conc: 59.75 ng/ml



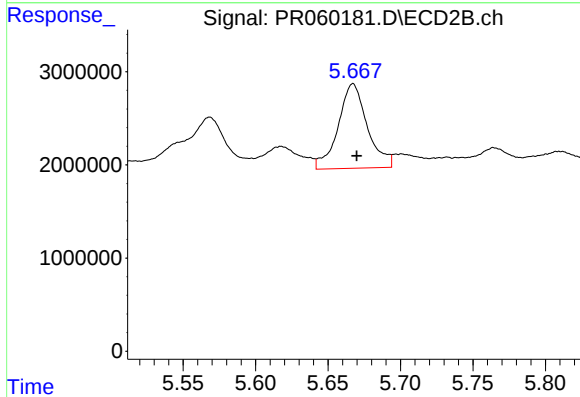
#28 AR-1254-3

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 21447711
Conc: 66.93 ng/ml



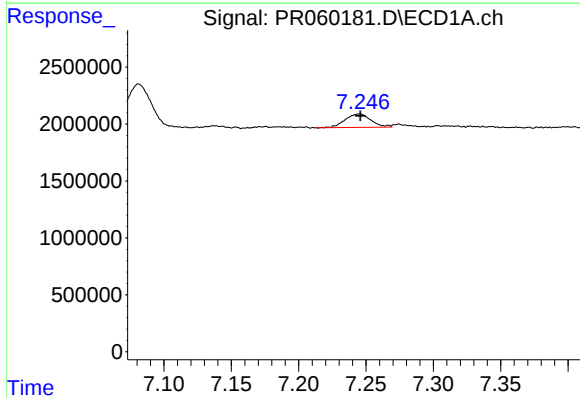
#29 AR-1254-4

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 5491869
Conc: 49.85 ng/ml



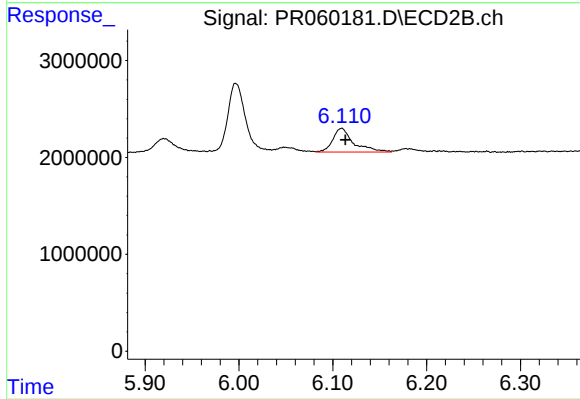
#29 AR-1254-4

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 12739547
Conc: 71.02 ng/ml



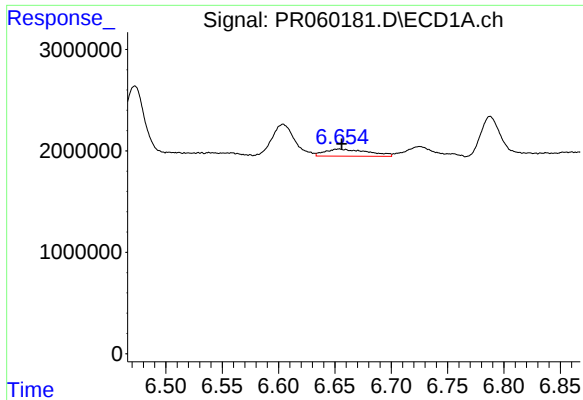
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: -0.001 min
Response: 1578819
Conc: 12.87 ng/ml



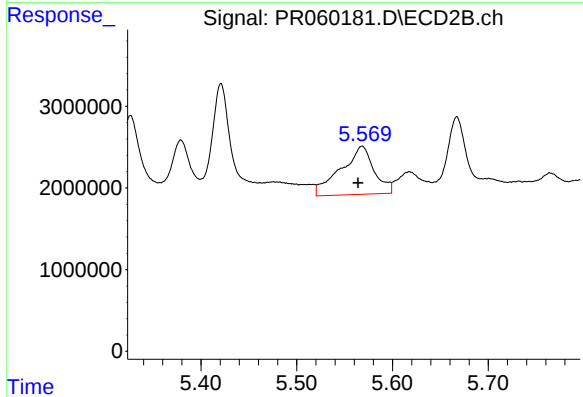
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.004 min
Response: 3810793
Conc: 13.78 ng/ml



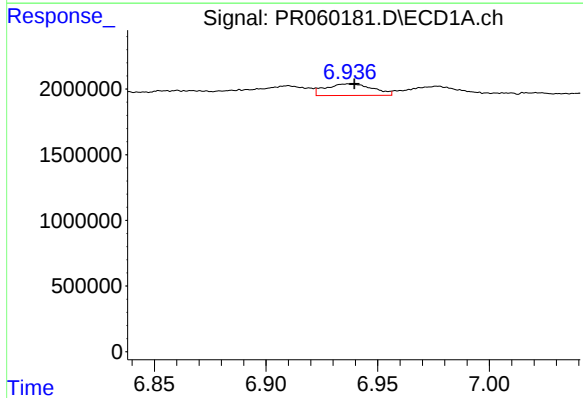
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 1867902
Conc: 15.18 ng/ml



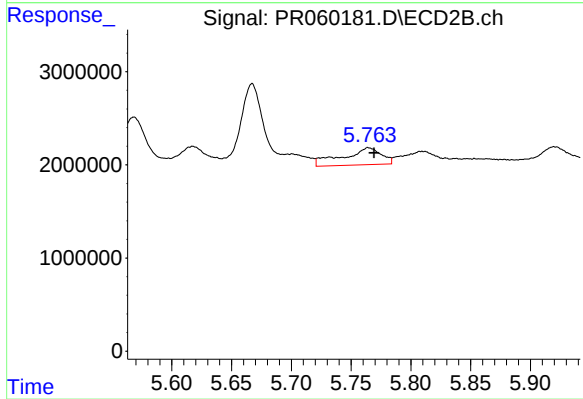
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 14293347
Conc: 62.50 ng/ml



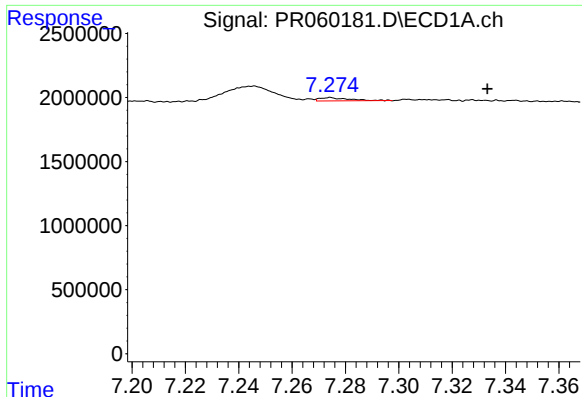
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 1288874
Conc: 9.17 ng/ml



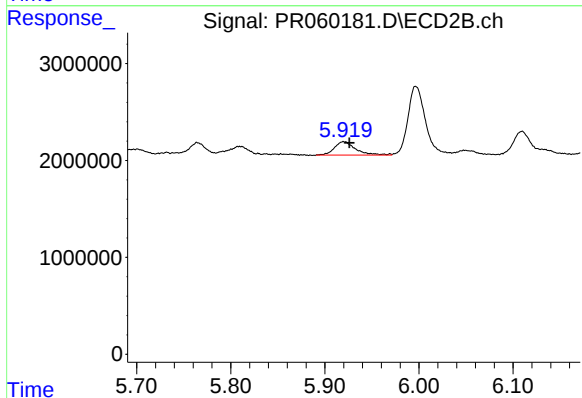
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.005 min
Response: 4075508
Conc: 15.15 ng/ml



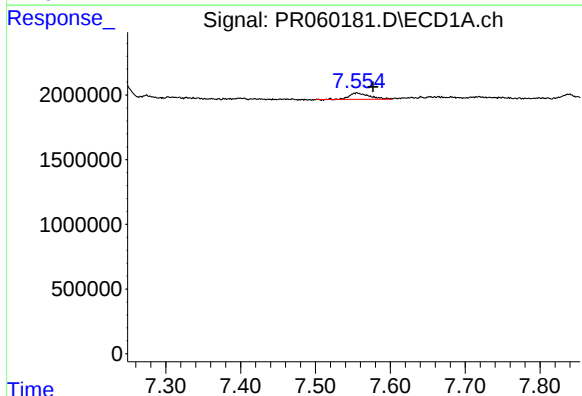
#33 AR-1260-3

R.T.: 7.274 min
Delta R.T.: -0.059 min
Response: 186412
Conc: 1.72 ng/ml



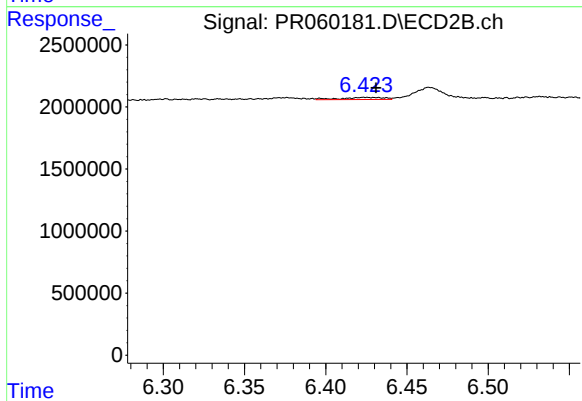
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 2212336
Conc: 8.73 ng/ml



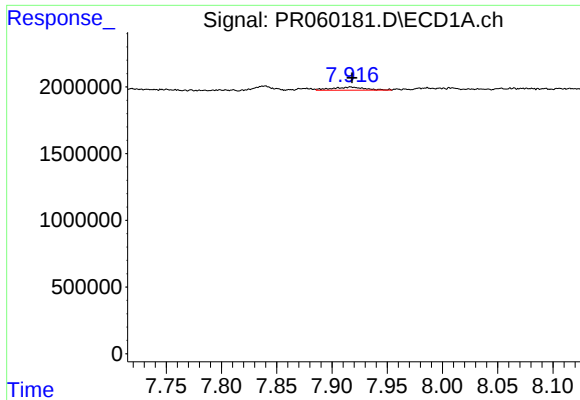
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 908646
Conc: 7.37 ng/ml



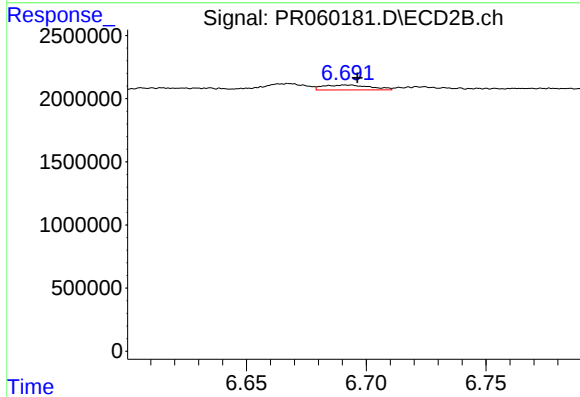
#34 AR-1260-4

R.T.: 6.424 min
Delta R.T.: -0.007 min
Response: 310635
Conc: 1.48 ng/ml



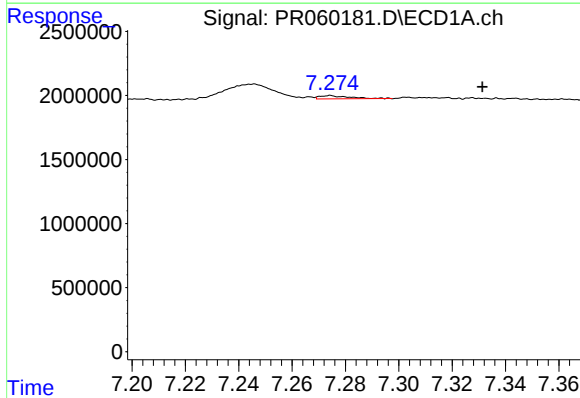
#35 AR-1260-5

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 485999
Conc: 2.11 ng/ml



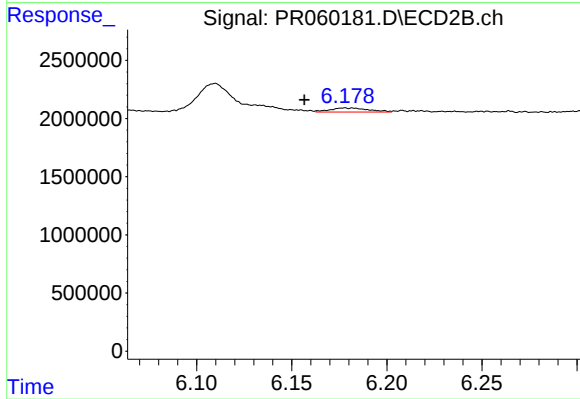
#35 AR-1260-5

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 536623
Conc: 1.13 ng/ml



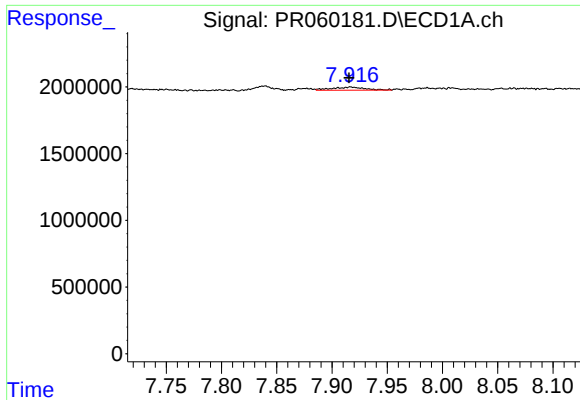
#36 AR-1262-1

R.T.: 7.274 min
Delta R.T.: -0.057 min
Response: 186412
Conc: 1.21 ng/ml



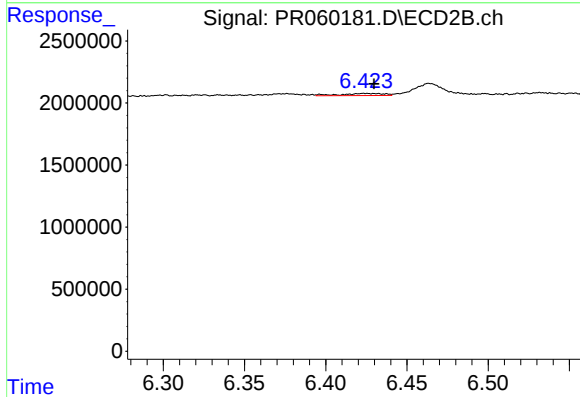
#36 AR-1262-1

R.T.: 6.178 min
Delta R.T.: 0.021 min
Response: 500791
Conc: 1.64 ng/ml



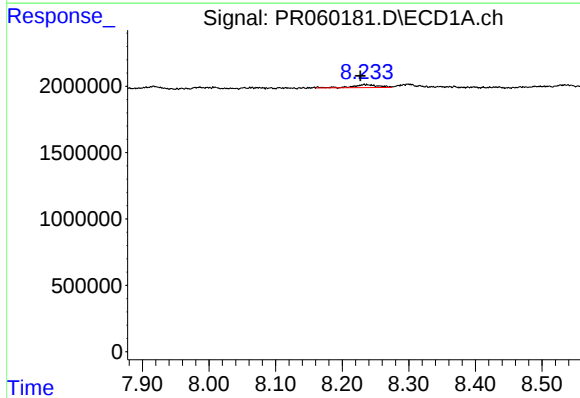
#37 AR-1262-2

R.T.: 7.917 min
Delta R.T.: 0.002 min
Response: 485999
Conc: 1.87 ng/ml



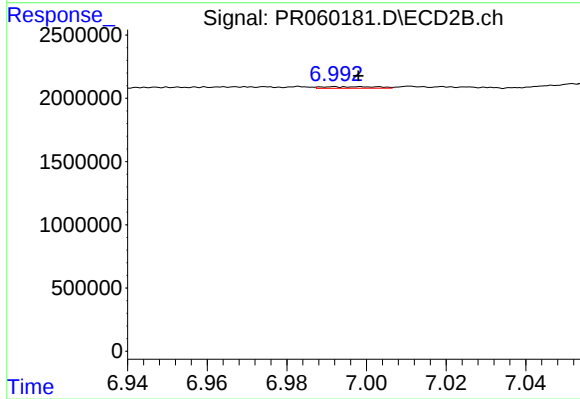
#37 AR-1262-2

R.T.: 6.424 min
Delta R.T.: -0.005 min
Response: 310635
Conc: 1.14 ng/ml



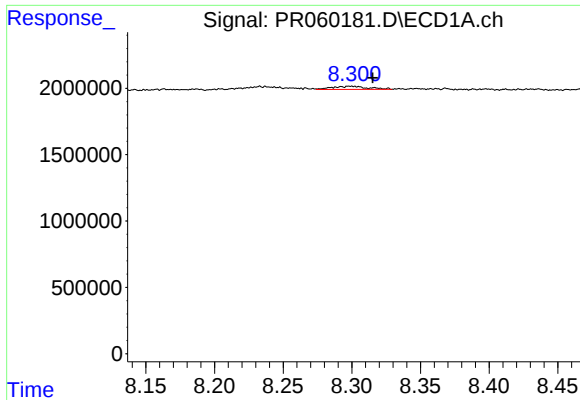
#38 AR-1262-3

R.T.: 8.234 min
Delta R.T.: 0.007 min
Response: 575684
Conc: 3.06 ng/ml



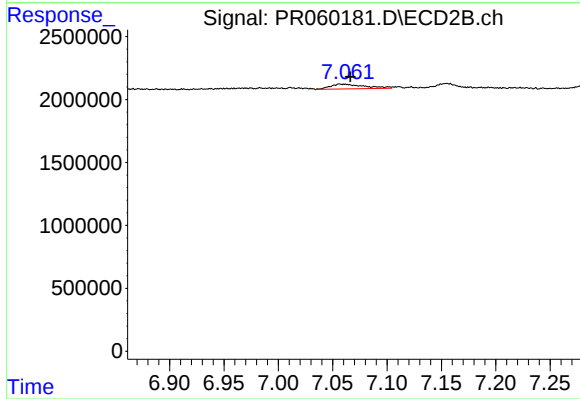
#38 AR-1262-3

R.T.: 6.992 min
Delta R.T.: -0.006 min
Response: 120539
Conc: 0.59 ng/ml



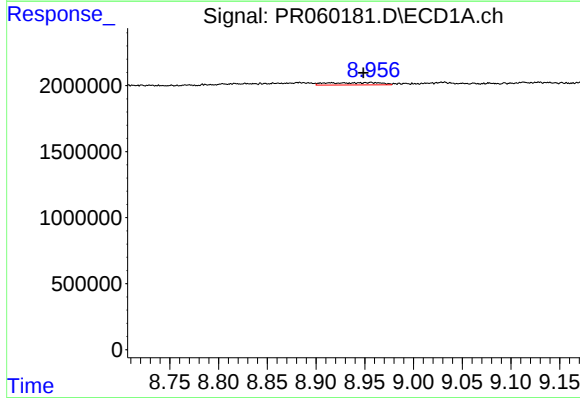
#39 AR-1262-4

R.T.: 8.300 min
Delta R.T.: -0.015 min
Response: 428715
Conc: 2.96 ng/ml



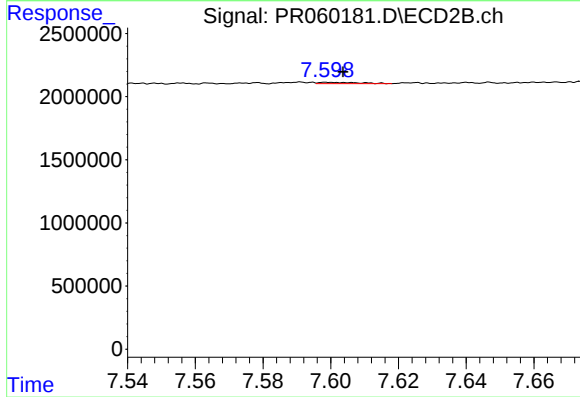
#39 AR-1262-4

R.T.: 7.057 min
Delta R.T.: -0.010 min
Response: 830762
Conc: 2.17 ng/ml



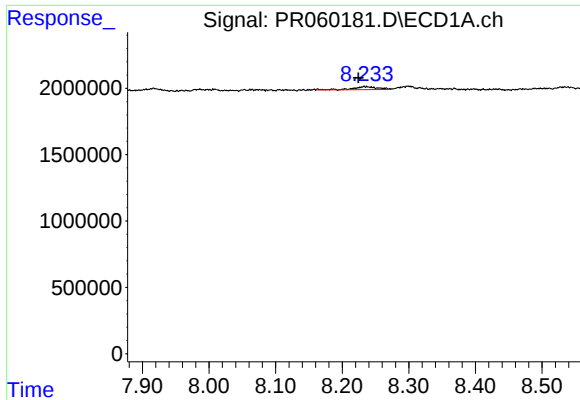
#40 AR-1262-5

R.T.: 8.956 min
Delta R.T.: 0.007 min
Response: 671272
Conc: 6.38 ng/ml



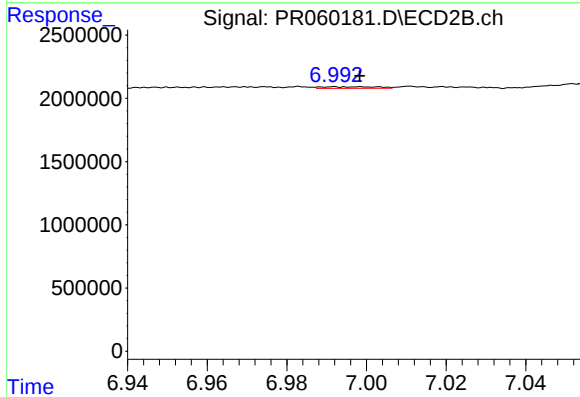
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 85250
Conc: 0.50 ng/ml



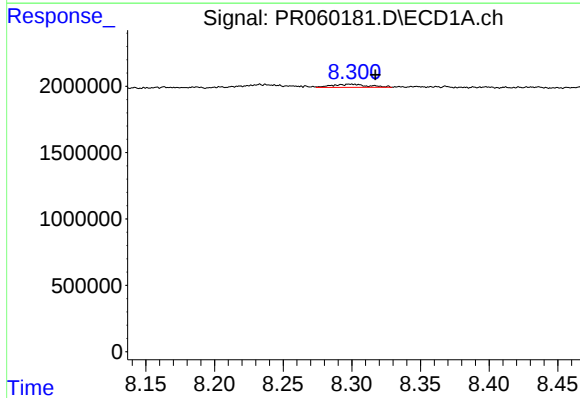
#41 AR-1268-1

R.T.: 8.234 min
Delta R.T.: 0.010 min
Response: 575684
Conc: 1.30 ng/ml



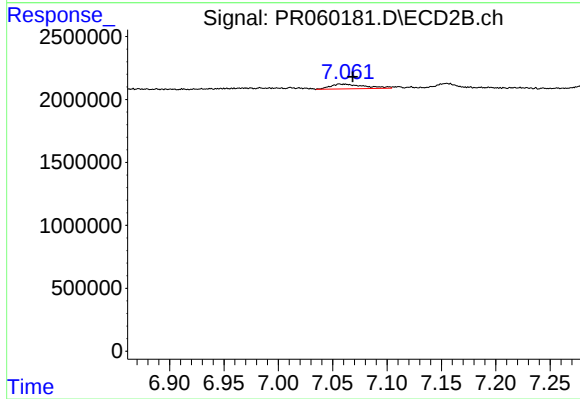
#41 AR-1268-1

R.T.: 6.992 min
Delta R.T.: -0.006 min
Response: 120539
Conc: 0.14 ng/ml



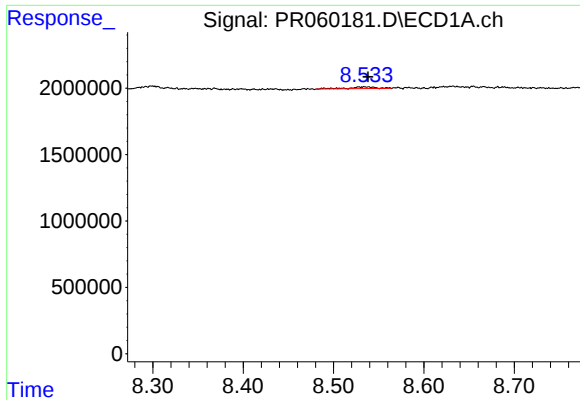
#42 AR-1268-2

R.T.: 8.300 min
Delta R.T.: -0.017 min
Response: 428715
Conc: 1.07 ng/ml



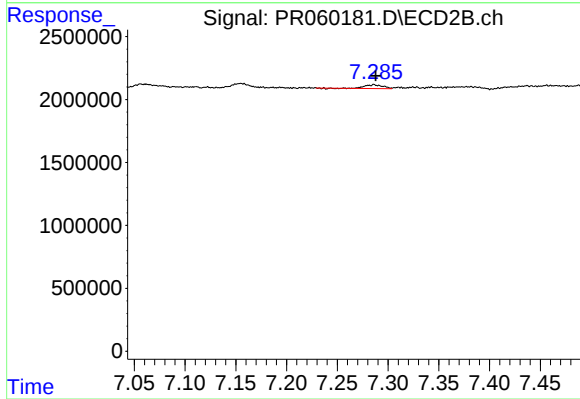
#42 AR-1268-2

R.T.: 7.057 min
Delta R.T.: -0.012 min
Response: 830762
Conc: 1.05 ng/ml



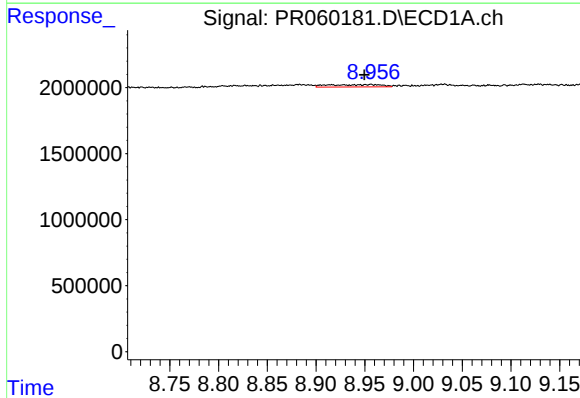
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 275290
Conc: 0.76 ng/ml



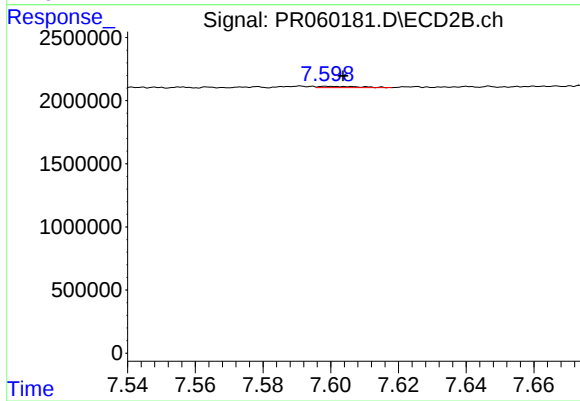
#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 372625
Conc: 0.54 ng/ml



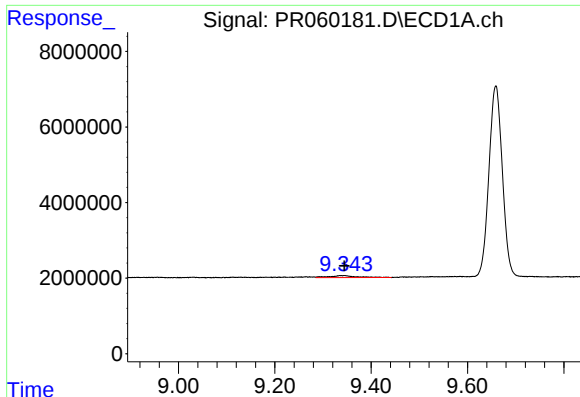
#44 AR-1268-4

R.T.: 8.956 min
Delta R.T.: 0.007 min
Response: 671272
Conc: 4.26 ng/ml



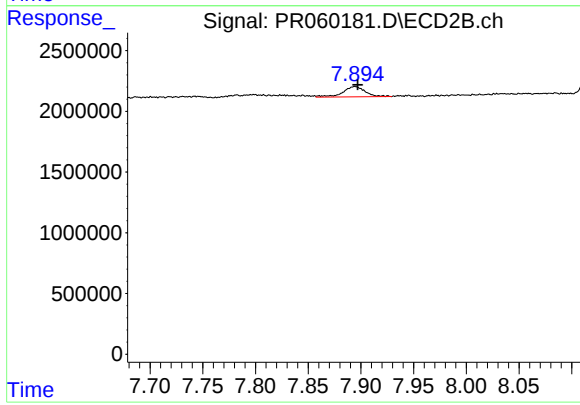
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.004 min
Response: 85250
Conc: 0.32 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 2149655
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 1244615
Conc: 0.59 ng/ml