

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
 Data File : PR045410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 11:10
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1268 25PPB MDL
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 15:08:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

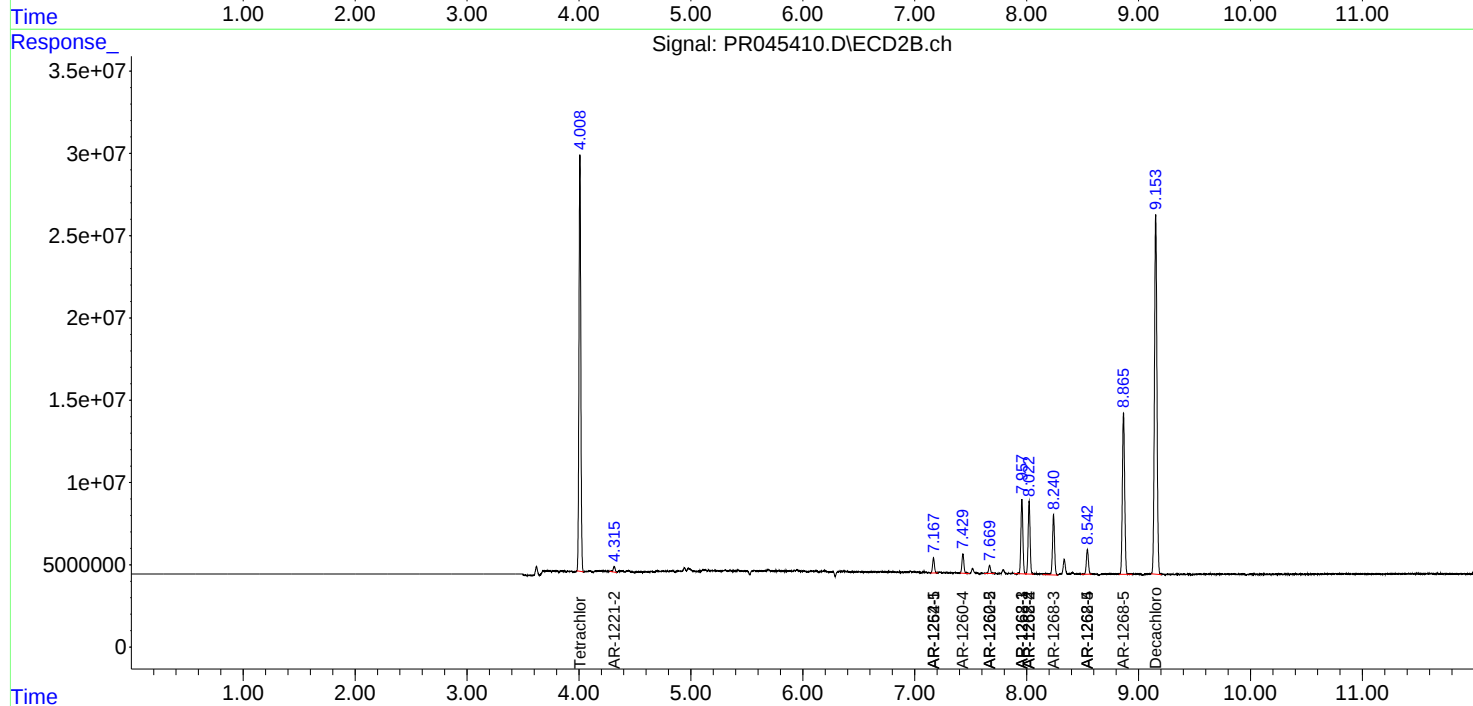
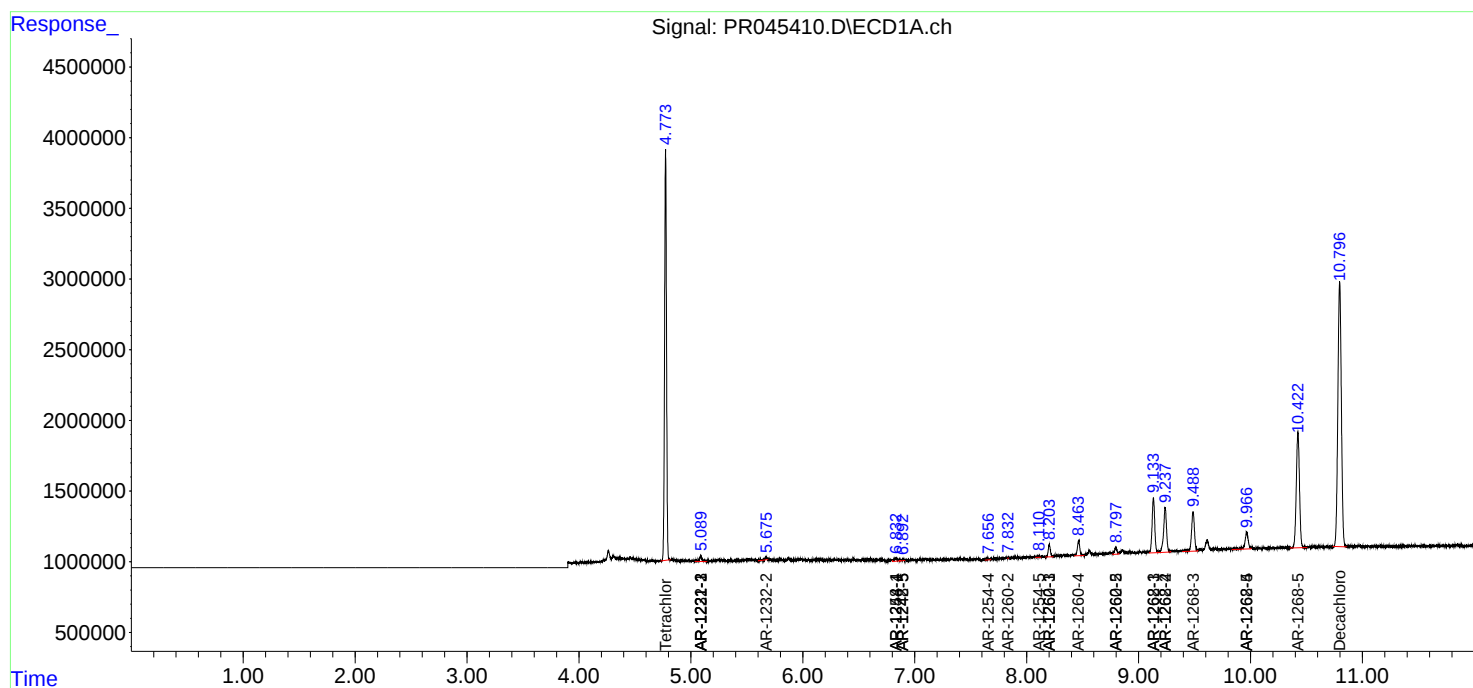
System Monitoring Compounds							
1)	SA Tetrachlo...	4.774	4.008	34984356	286.1E6	18.842	21.273
2)	SA Decachlor...	10.797	9.153	40478358	335.8E6	20.210	24.308
Target Compounds							
9)	L2 AR-1221-2	5.089	4.315	693982	4268177	47.502	38.231
10)	L2 AR-1221-3	5.089	0.000	693982	0	14.627	N.D. #
11)	L3 AR-1232-1	5.089	0.000	693982	0	18.404	N.D. #
12)	L3 AR-1232-2	5.676	0.000	246534	0	12.520	N.D. #
20)	L4 AR-1242-5	6.892	0.000	154043	0	3.725	N.D. #
24)	L5 AR-1248-4	6.832	0.000	479850	0	6.425	N.D. #
25)	L5 AR-1248-5	6.892	0.000	154043	0	2.171	N.D. #
26)	L6 AR-1254-1	6.832	0.000	479850	0	6.988	N.D. #
29)	L6 AR-1254-4	7.663	0.000	164125	0	1.822	N.D. #
30)	L6 AR-1254-5	8.111	7.168	134151	10584122	1.365	11.334 #
32)	L7 AR-1260-2	7.833	0.000	17994	0	0.172	N.D. #
33)	L7 AR-1260-3	8.203	0.000	1185093	0	14.726	N.D. #
34)	L7 AR-1260-4	8.464	7.431	1679246	14469638	17.381	22.335 #
35)	L7 AR-1260-5	8.798	7.669	801742	6013333	4.026	3.724
36)	L8 AR-1262-1	8.203	7.168	1185093	10584122	10.348	21.448 #
37)	L8 AR-1262-2	8.798	7.669	801742	6013333	3.653	3.330
38)	L8 AR-1262-3	9.133	7.958	6327223	56423924	66.164	83.576 #
39)	L8 AR-1262-4	9.238	8.022	5891503	53659938	53.578	41.535
40)	L8 AR-1262-5	9.967	8.543	2550117	19447769	31.564	32.079
41)	L9 AR-1268-1	9.133	7.958	6327223	56423924	24.240	27.777
42)	L9 AR-1268-2	9.238	8.022	5891503	53659938	24.424	27.865
43)	L9 AR-1268-3	9.487	8.241	5150187	48661350	25.754	30.732
44)	L9 AR-1268-4	9.967	8.543	2550117	19447769	27.972	28.137
45)	L9 AR-1268-5	10.424	8.866	16283417	140.7E6	23.273	27.927

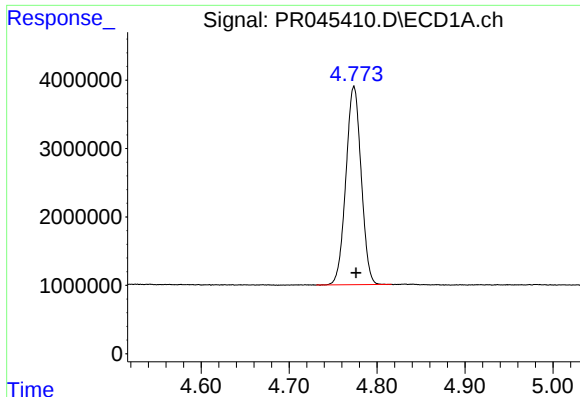
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052820\
Data File : PR045410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 11:10
Operator : AJ\MA
Sample : L2182-03
Misc : AR1268 25PPB MDL
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 15:08:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
Response via : Initial Calibration
Integrator: ChemStation

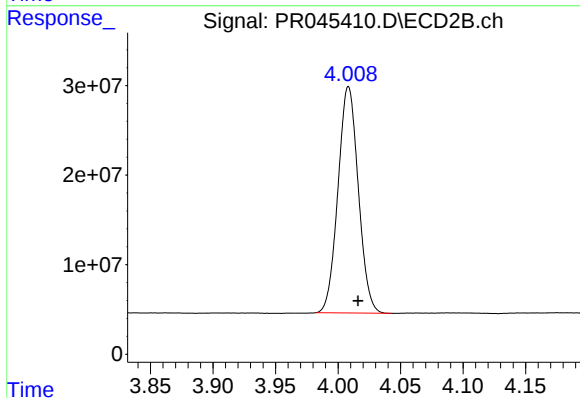
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





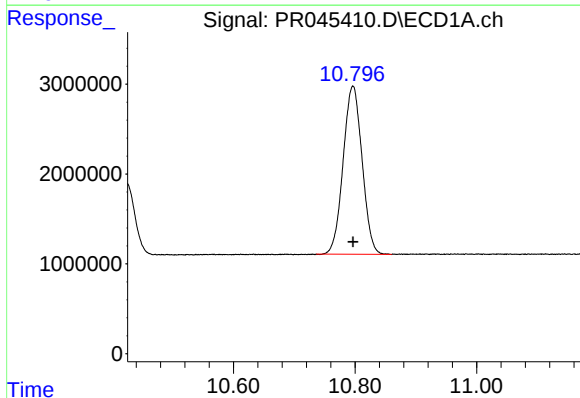
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 34984356
Conc: 18.84 ng/ml



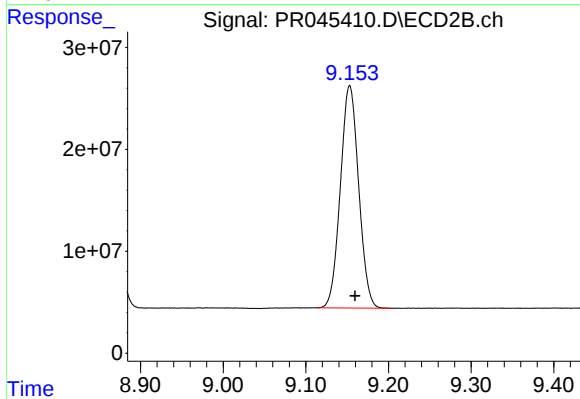
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 286084232
Conc: 21.27 ng/ml



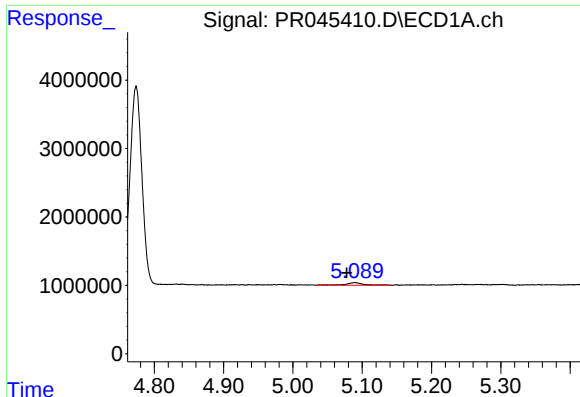
#2 Decachlorobiphenyl

R.T.: 10.797 min
Delta R.T.: 0.000 min
Response: 40478358
Conc: 20.21 ng/ml



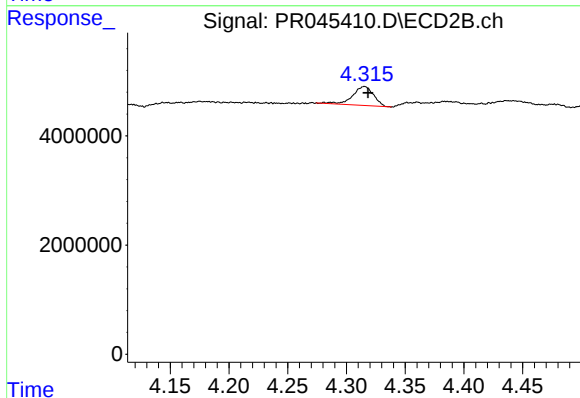
#2 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: -0.007 min
Response: 335788125
Conc: 24.31 ng/ml



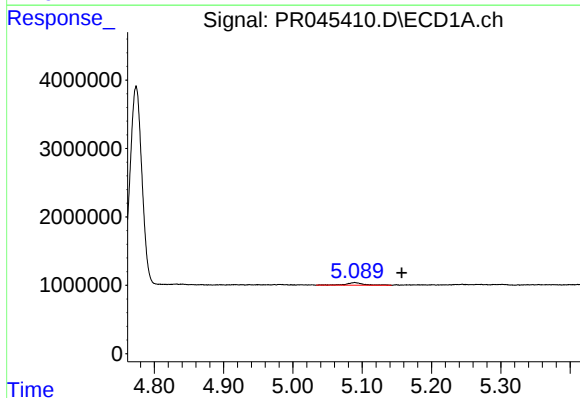
#9 AR-1221-2

R.T.: 5.089 min
Delta R.T.: 0.012 min
Response: 693982
Conc: 47.50 ng/ml



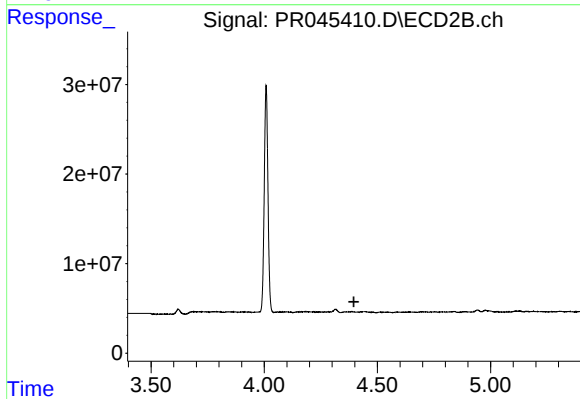
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.003 min
Response: 4268177
Conc: 38.23 ng/ml



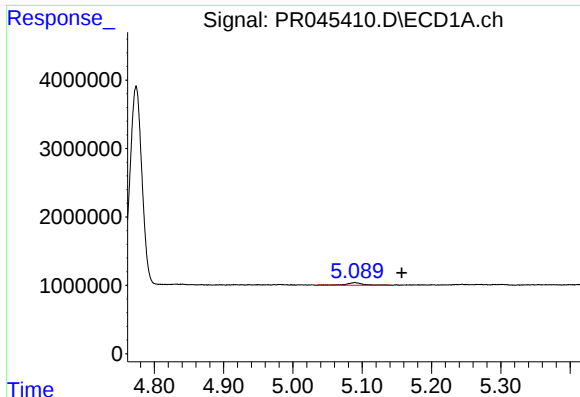
#10 AR-1221-3

R.T.: 5.089 min
Delta R.T.: -0.068 min
Response: 693982
Conc: 14.63 ng/ml



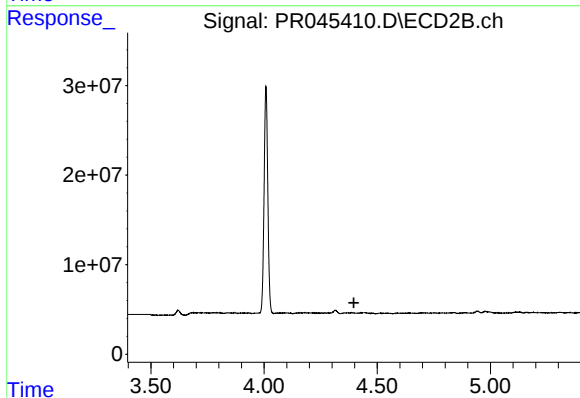
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.



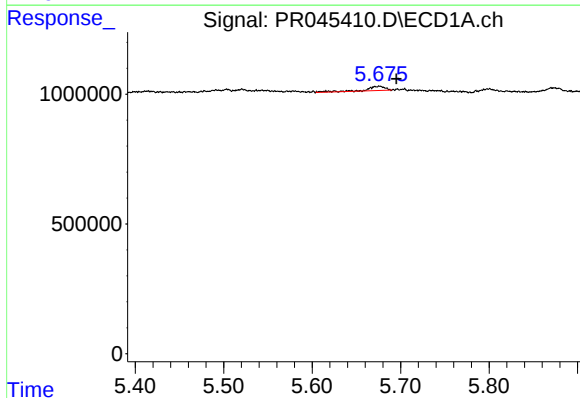
#11 AR-1232-1

R.T.: 5.089 min
Delta R.T.: -0.068 min
Response: 693982
Conc: 18.40 ng/ml



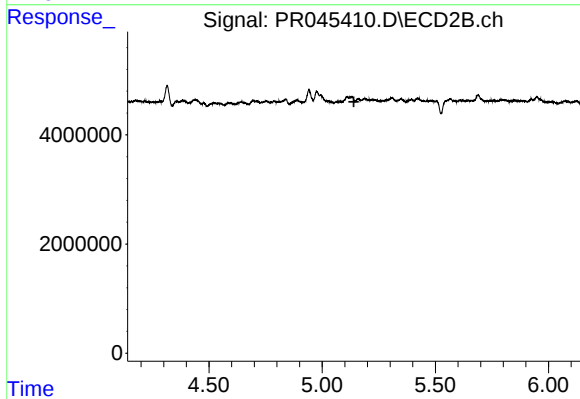
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



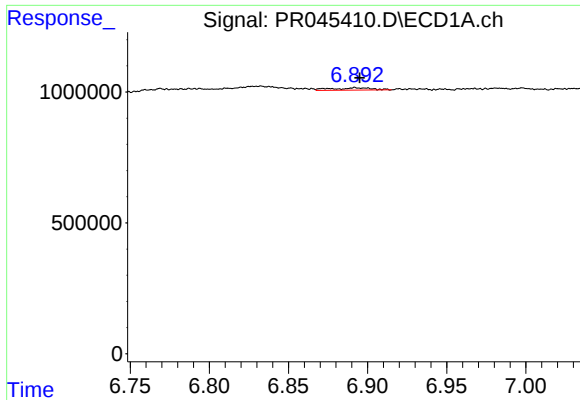
#12 AR-1232-2

R.T.: 5.676 min
Delta R.T.: -0.019 min
Response: 246534
Conc: 12.52 ng/ml



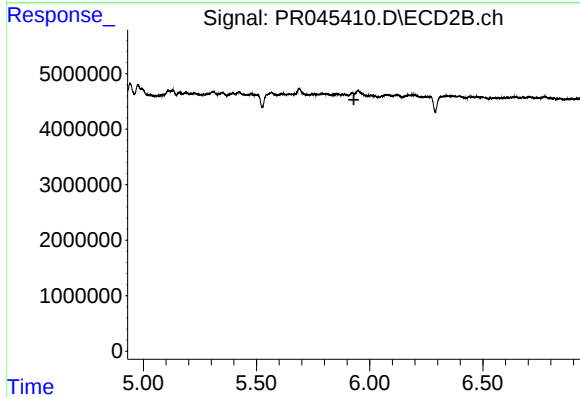
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



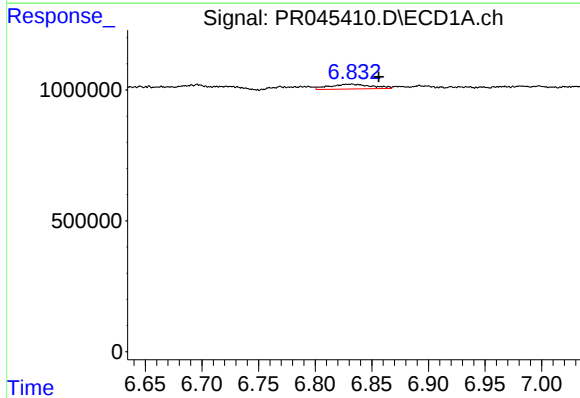
#20 AR-1242-5

R.T.: 6.892 min
Delta R.T.: -0.003 min
Response: 154043
Conc: 3.72 ng/ml



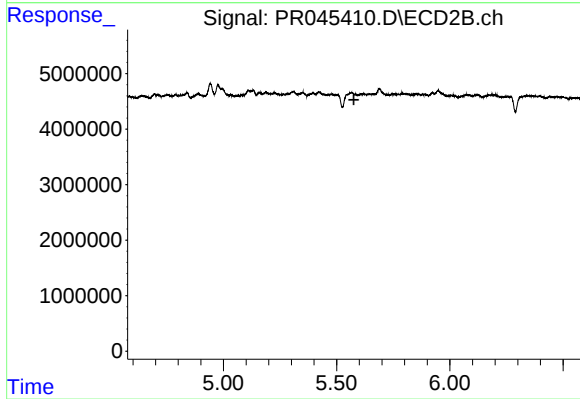
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



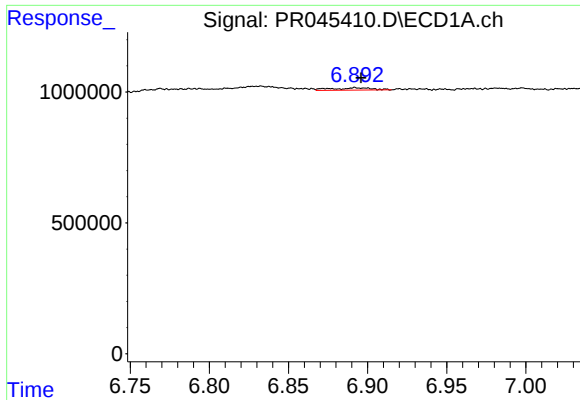
#24 AR-1248-4

R.T.: 6.832 min
Delta R.T.: -0.024 min
Response: 479850
Conc: 6.42 ng/ml



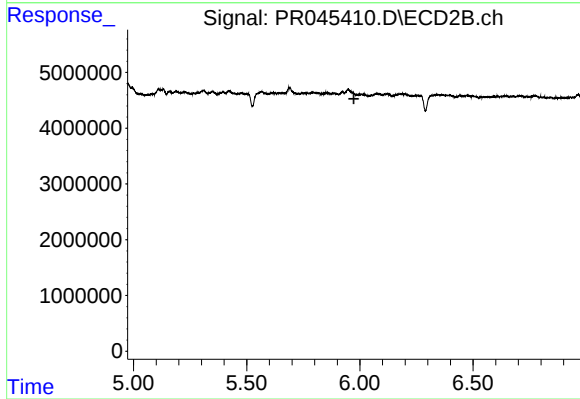
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.576 min
Response: 0
Conc: N.D.



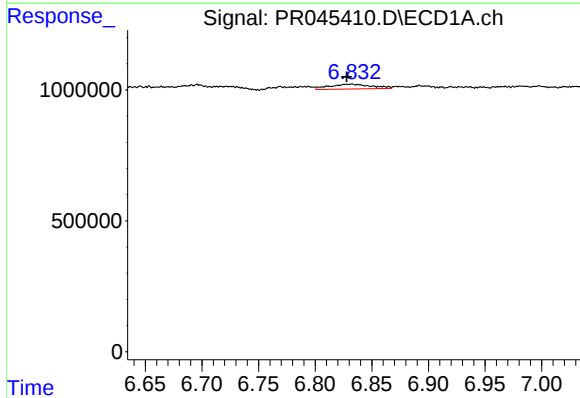
#25 AR-1248-5

R.T.: 6.892 min
Delta R.T.: -0.004 min
Response: 154043
Conc: 2.17 ng/ml



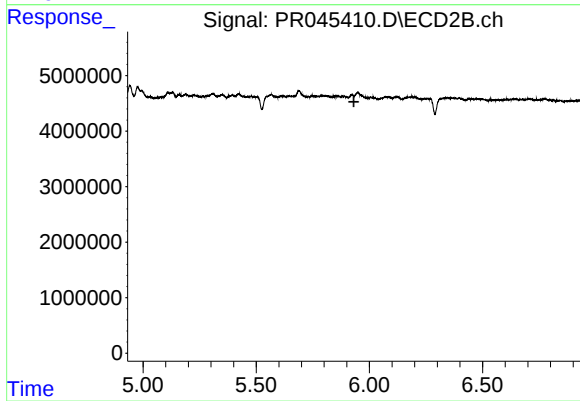
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.973 min
Response: 0
Conc: N.D.



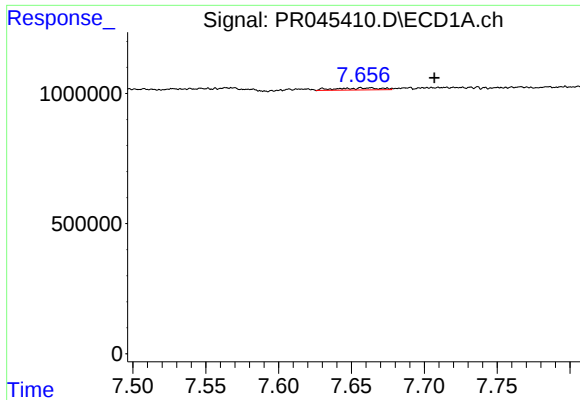
#26 AR-1254-1

R.T.: 6.832 min
Delta R.T.: 0.004 min
Response: 479850
Conc: 6.99 ng/ml



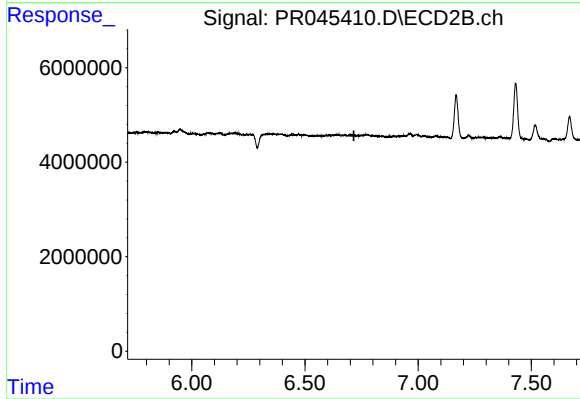
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.



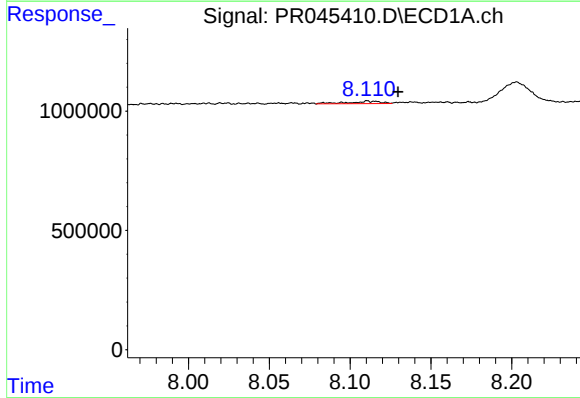
#29 AR-1254-4

R.T.: 7.663 min
Delta R.T.: -0.044 min
Response: 164125
Conc: 1.82 ng/ml



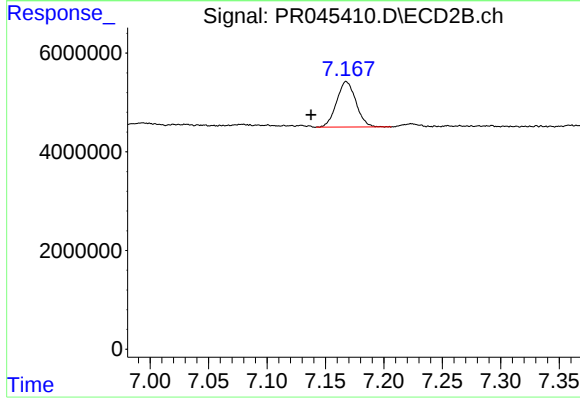
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.716 min
Response: 0
Conc: N.D.



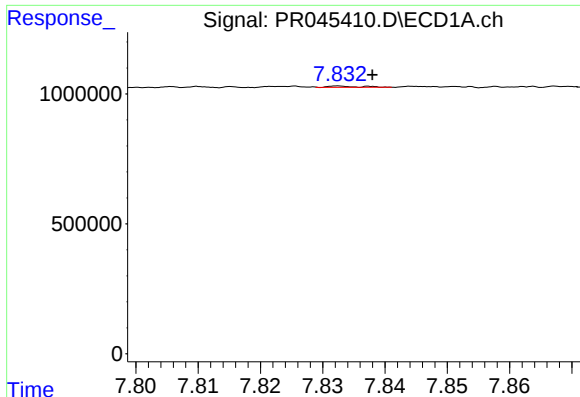
#30 AR-1254-5

R.T.: 8.111 min
Delta R.T.: -0.019 min
Response: 134151
Conc: 1.36 ng/ml



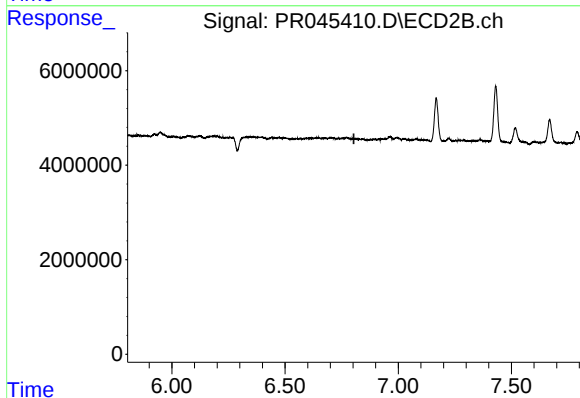
#30 AR-1254-5

R.T.: 7.168 min
Delta R.T.: 0.030 min
Response: 10584122
Conc: 11.33 ng/ml



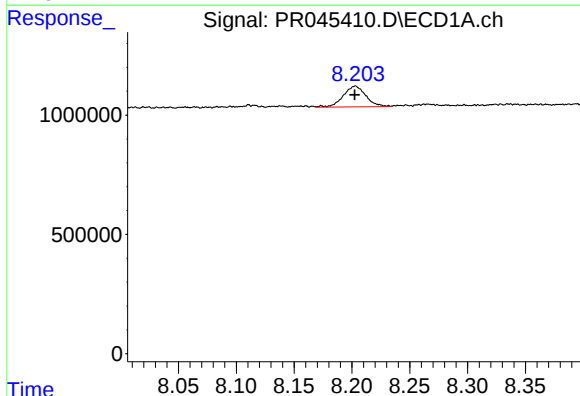
#32 AR-1260-2

R.T.: 7.833 min
Delta R.T.: -0.005 min
Response: 17994
Conc: 0.17 ng/ml



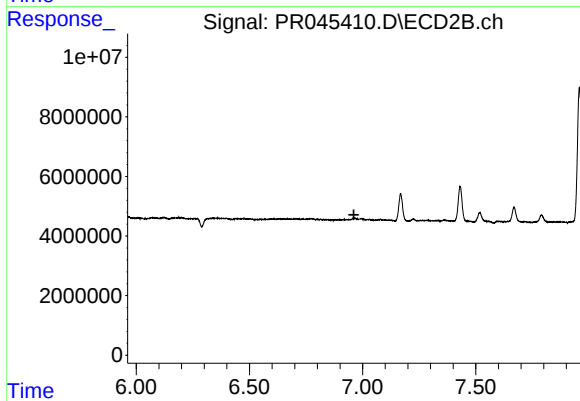
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.804 min
Response: 0
Conc: N.D.



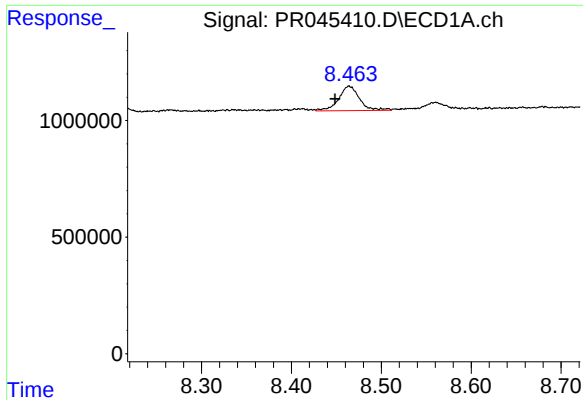
#33 AR-1260-3

R.T.: 8.203 min
Delta R.T.: 0.000 min
Response: 1185093
Conc: 14.73 ng/ml



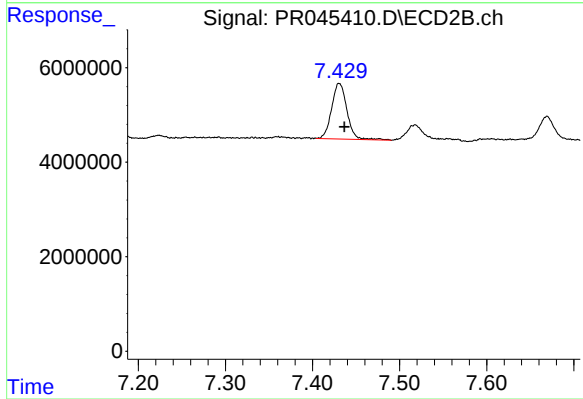
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



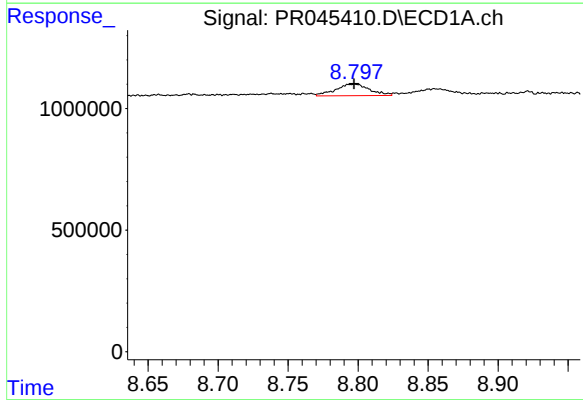
#34 AR-1260-4

R.T.: 8.464 min
Delta R.T.: 0.016 min
Response: 1679246
Conc: 17.38 ng/ml



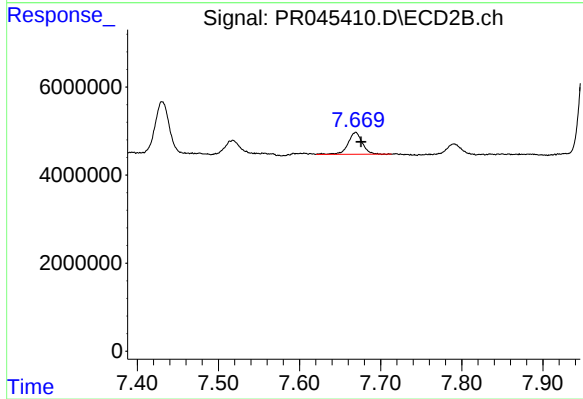
#34 AR-1260-4

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 14469638
Conc: 22.33 ng/ml



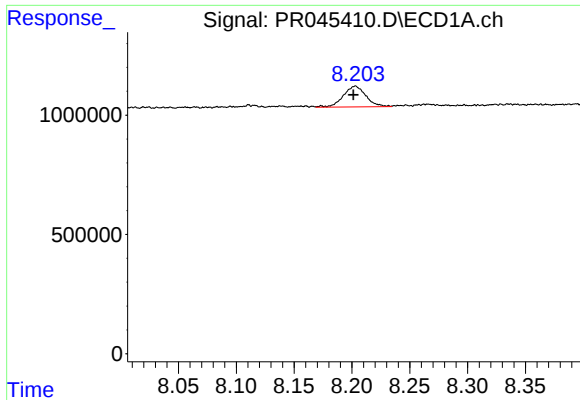
#35 AR-1260-5

R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 801742
Conc: 4.03 ng/ml



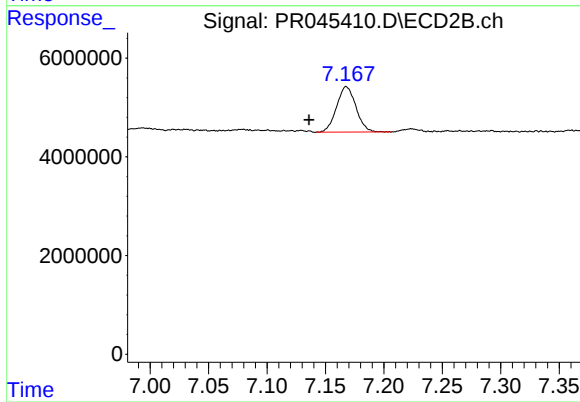
#35 AR-1260-5

R.T.: 7.669 min
Delta R.T.: -0.006 min
Response: 6013333
Conc: 3.72 ng/ml



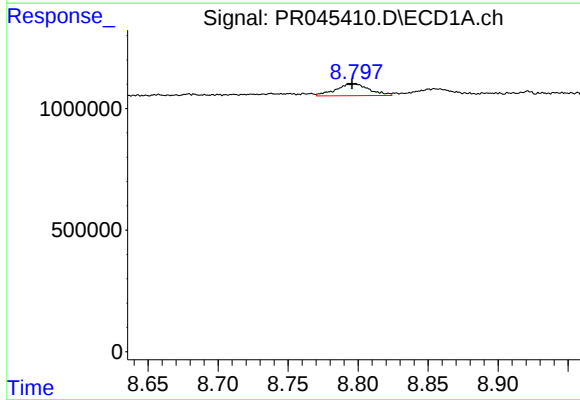
#36 AR-1262-1

R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 1185093
Conc: 10.35 ng/ml



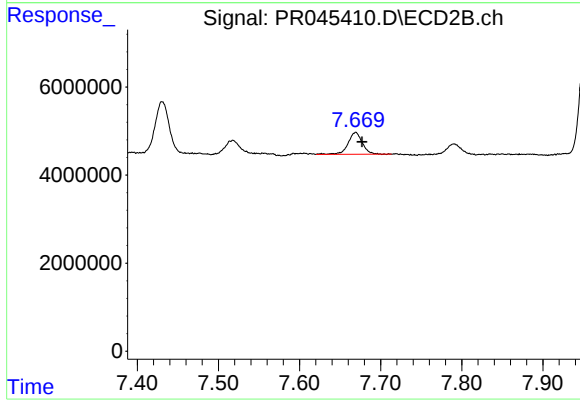
#36 AR-1262-1

R.T.: 7.168 min
Delta R.T.: 0.032 min
Response: 10584122
Conc: 21.45 ng/ml



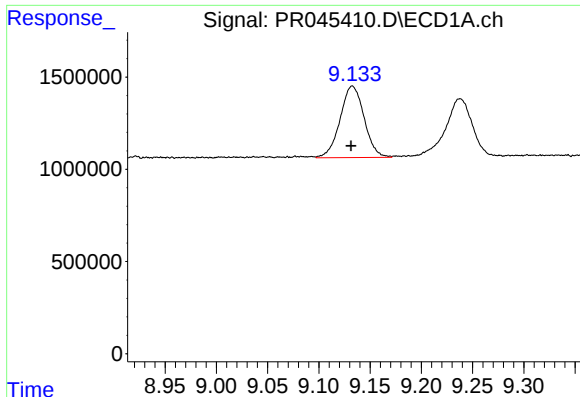
#37 AR-1262-2

R.T.: 8.798 min
Delta R.T.: 0.002 min
Response: 801742
Conc: 3.65 ng/ml



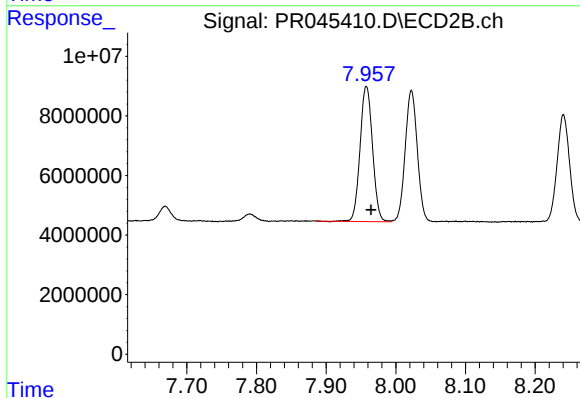
#37 AR-1262-2

R.T.: 7.669 min
Delta R.T.: -0.008 min
Response: 6013333
Conc: 3.33 ng/ml



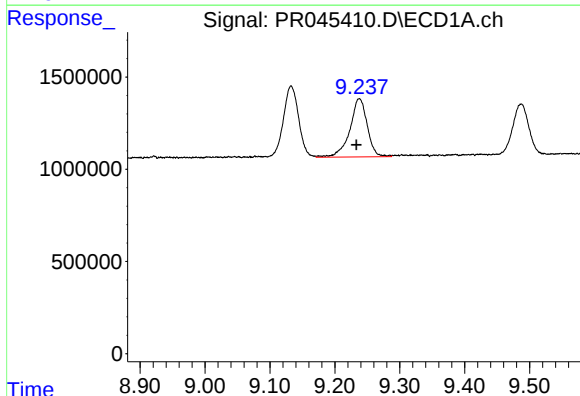
#38 AR-1262-3

R.T.: 9.133 min
Delta R.T.: 0.001 min
Response: 6327223
Conc: 66.16 ng/ml



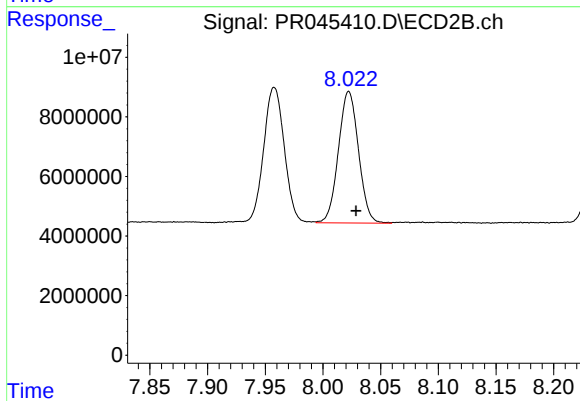
#38 AR-1262-3

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 56423924
Conc: 83.58 ng/ml



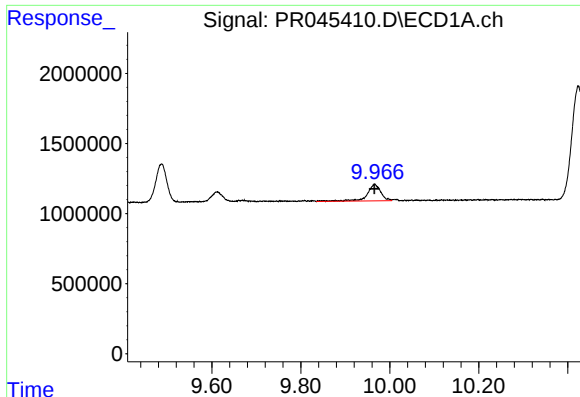
#39 AR-1262-4

R.T.: 9.238 min
Delta R.T.: 0.004 min
Response: 5891503
Conc: 53.58 ng/ml



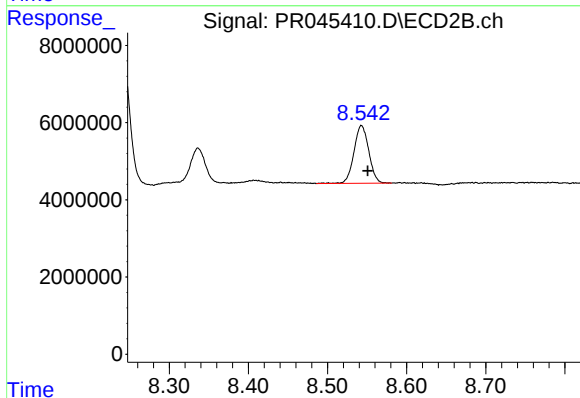
#39 AR-1262-4

R.T.: 8.022 min
Delta R.T.: -0.006 min
Response: 53659938
Conc: 41.53 ng/ml



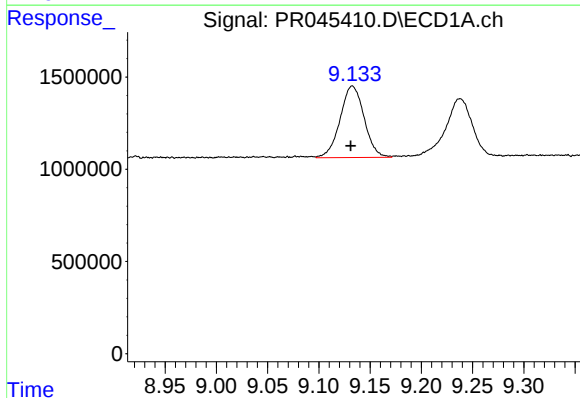
#40 AR-1262-5

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 2550117
Conc: 31.56 ng/ml



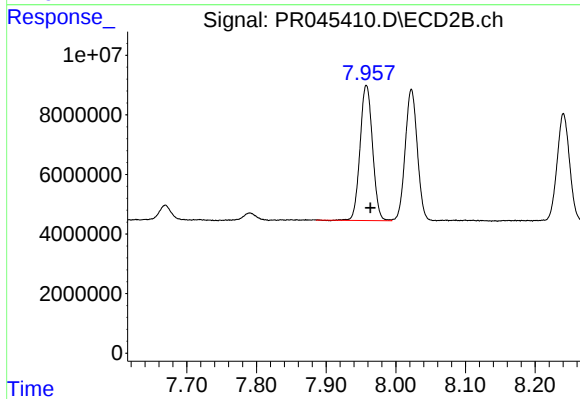
#40 AR-1262-5

R.T.: 8.543 min
Delta R.T.: -0.008 min
Response: 19447769
Conc: 32.08 ng/ml



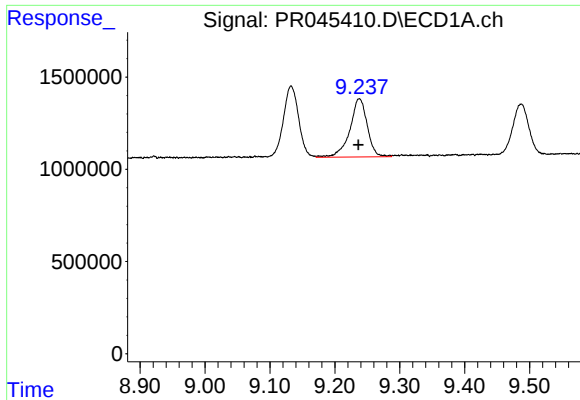
#41 AR-1268-1

R.T.: 9.133 min
Delta R.T.: 0.001 min
Response: 6327223
Conc: 24.24 ng/ml



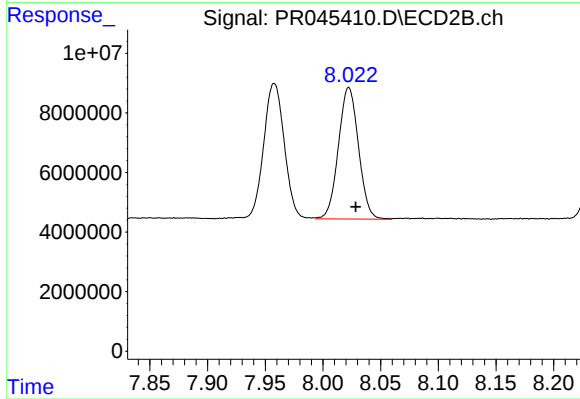
#41 AR-1268-1

R.T.: 7.958 min
Delta R.T.: -0.006 min
Response: 56423924
Conc: 27.78 ng/ml



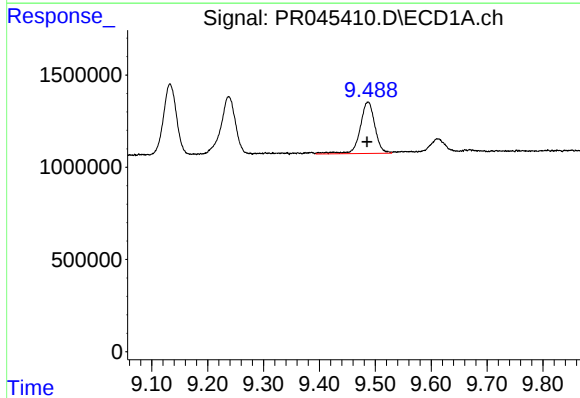
#42 AR-1268-2

R.T.: 9.238 min
Delta R.T.: 0.001 min
Response: 5891503
Conc: 24.42 ng/ml



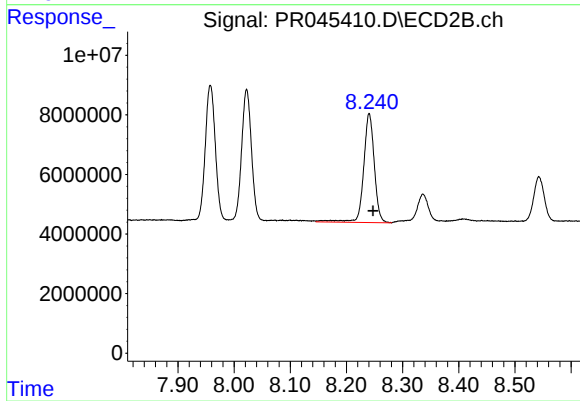
#42 AR-1268-2

R.T.: 8.022 min
Delta R.T.: -0.006 min
Response: 53659938
Conc: 27.87 ng/ml



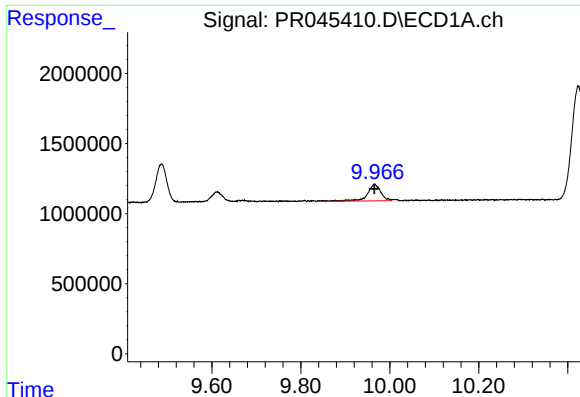
#43 AR-1268-3

R.T.: 9.487 min
Delta R.T.: 0.002 min
Response: 5150187
Conc: 25.75 ng/ml



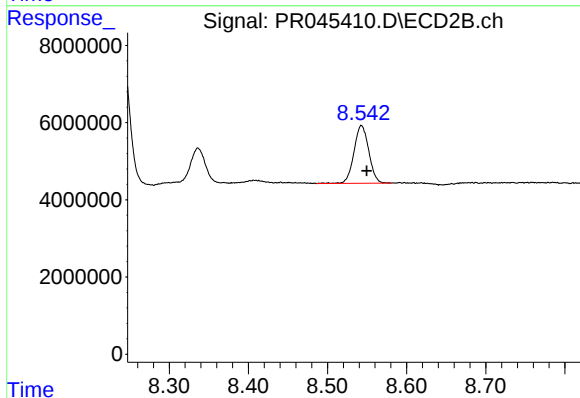
#43 AR-1268-3

R.T.: 8.241 min
Delta R.T.: -0.007 min
Response: 48661350
Conc: 30.73 ng/ml



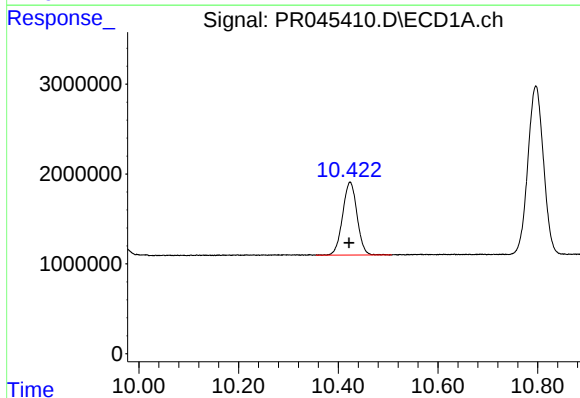
#44 AR-1268-4

R.T.: 9.967 min
Delta R.T.: 0.000 min
Response: 2550117
Conc: 27.97 ng/ml



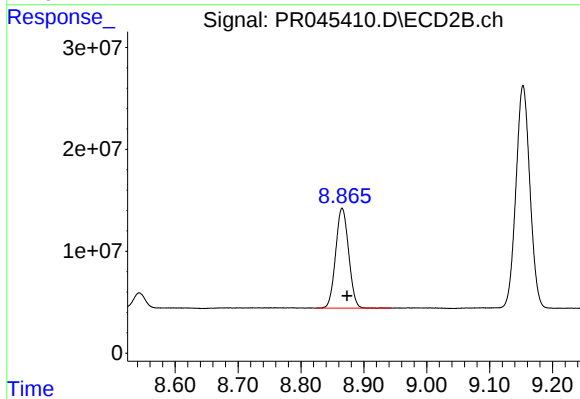
#44 AR-1268-4

R.T.: 8.543 min
Delta R.T.: -0.007 min
Response: 19447769
Conc: 28.14 ng/ml



#45 AR-1268-5

R.T.: 10.424 min
Delta R.T.: 0.002 min
Response: 16283417
Conc: 23.27 ng/ml



#45 AR-1268-5

R.T.: 8.866 min
Delta R.T.: -0.008 min
Response: 140749383
Conc: 27.93 ng/ml