

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
 Data File : PR044083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2019 09:29
 Operator : SM\AJ
 Sample : K6277-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0C27

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:43:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 16 06:15:17 2019
 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...	4.694	3.954	127.3E6	318.8E6	31.839	28.878
2)	SA Decachlor...	10.591	9.039	219.1E6	454.6E6	45.924	45.064
Target Compounds							
3)	L1 AR-1016-1	0.000	5.101f	0	9921053	N.D.	28.750 #
4)	L1 AR-1016-2	0.000	5.101	0	9921053	N.D.	20.626 #
7)	L1 AR-1016-5	0.000	5.511	0	4228236	N.D.	17.895 #
9)	L2 AR-1221-2	0.000	4.258	0	3110833	N.D.	38.129 #
10)	L2 AR-1221-3	0.000	4.377	0	14400	N.D.	0.052 #
11)	L3 AR-1232-1	0.000	4.377	0	14400	N.D.	0.062 #
12)	L3 AR-1232-2	0.000	5.101	0	9921053	N.D.	45.566 #
15)	L3 AR-1232-5	0.000	5.511	0	4228236	N.D.	43.000 #
16)	L4 AR-1242-1	0.000	5.101f	0	9921053	N.D.	34.484 #
17)	L4 AR-1242-2	0.000	5.101	0	9921053	N.D.	25.089 #
20)	L4 AR-1242-5	0.000	5.877	0	13381520	N.D.	45.111 #
21)	L5 AR-1248-1	0.000	5.101f	0	9921053	N.D.	43.119 #
24)	L5 AR-1248-4	0.000	5.511	0	4228236	N.D.	12.706 #
25)	L5 AR-1248-5	0.000	5.877	0	13381520	N.D.	32.734 #
26)	L6 AR-1254-1	0.000	5.877	0	13381520	N.D.	22.224 #
27)	L6 AR-1254-2	0.000	6.020	0	5490068	N.D.	10.117 #
28)	L6 AR-1254-3	0.000	6.480f	0	62520698	N.D.	65.576 #
29)	L6 AR-1254-4	0.000	6.612	0	124.8E6	N.D.	188.189 #
30)	L6 AR-1254-5	0.000	7.056	0	147.3E6	N.D.	169.231 #
31)	L7 AR-1260-1	0.000	6.542	0	75123471	N.D.	137.464 #
32)	L7 AR-1260-2	0.000	6.747	0	56008586	N.D.	69.789 #
33)	L7 AR-1260-3	0.000	6.874	0	92200458	N.D.	138.054 #
34)	L7 AR-1260-4	0.000	7.400	0	87407391	N.D.	155.706 #
35)	L7 AR-1260-5	0.000	7.589	0	18208386	N.D.	10.817 #
36)	L8 AR-1262-1	0.000	7.056	0	147.3E6	N.D.	297.697 #
37)	L8 AR-1262-2	0.000	7.589	0	18208386	N.D.	8.374 #
43)	L9 AR-1268-3	0.000	8.149	0	5247819	N.D.	2.914 #
45)	L9 AR-1268-5	0.000	8.764	0	16582361	N.D.	3.398 #

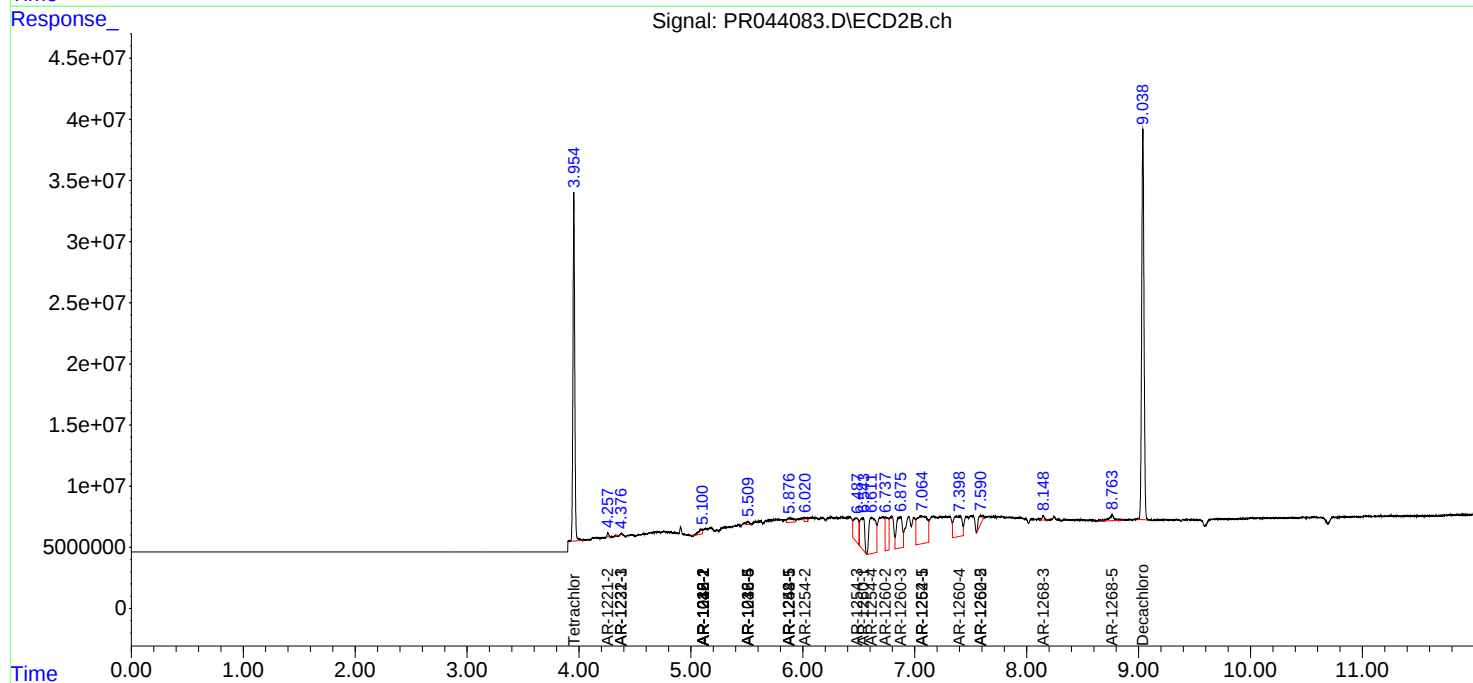
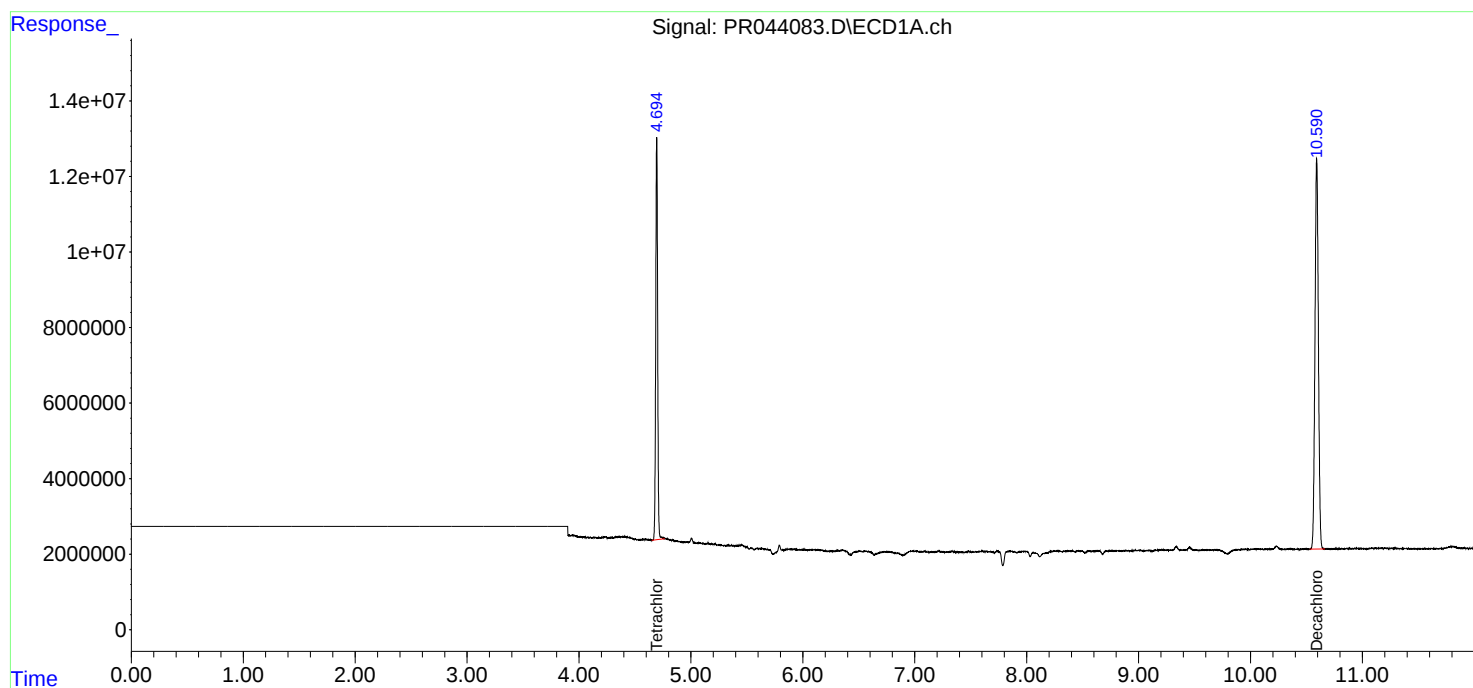
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

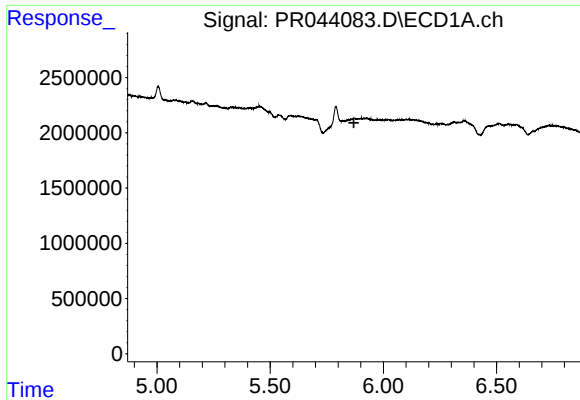
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122319\
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Acq On : 23 Dec 2019 09:29
Operator : SM\AJ
Sample : K6277-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0C27

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 02:43:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 16 06:15:17 2019
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

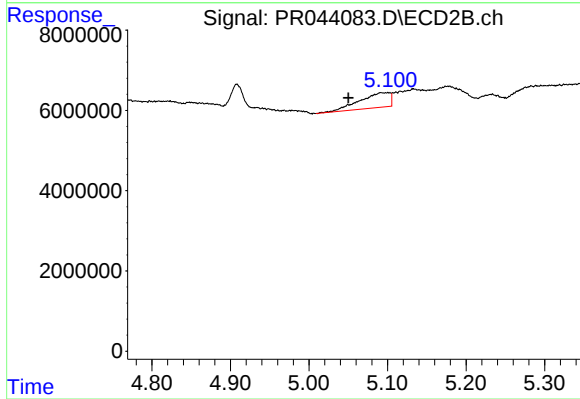




#3 AR-1016-1

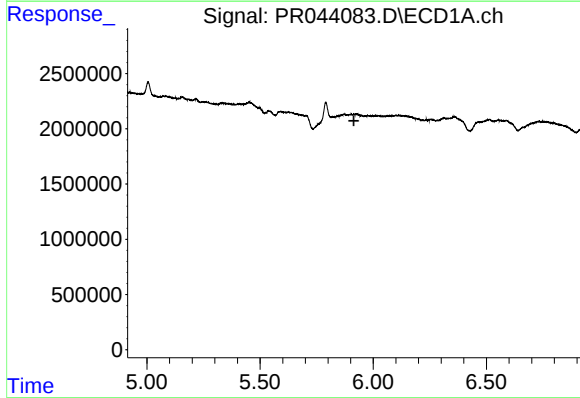
R.T.: 0.000 min
Exp R.T. : 5.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



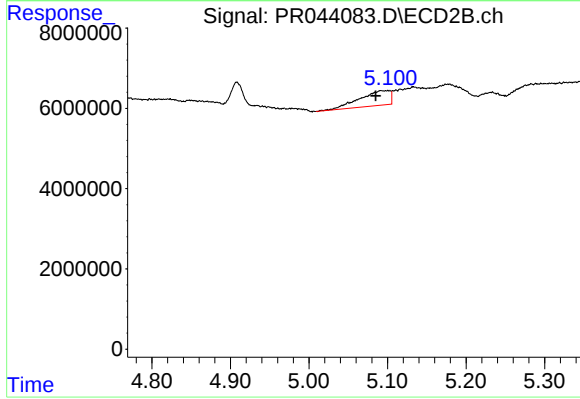
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: 0.051 min
Response: 9921053
Conc: 28.75 ng/ml



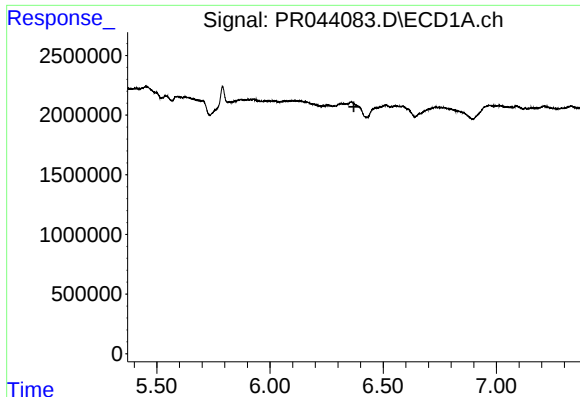
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#4 AR-1016-2

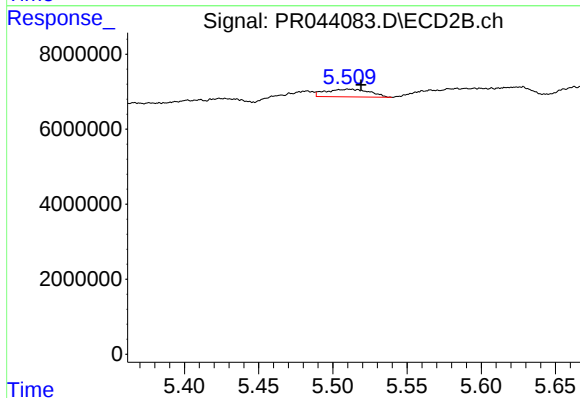
R.T.: 5.101 min
Delta R.T.: 0.016 min
Response: 9921053
Conc: 20.63 ng/ml



#7 AR-1016-5

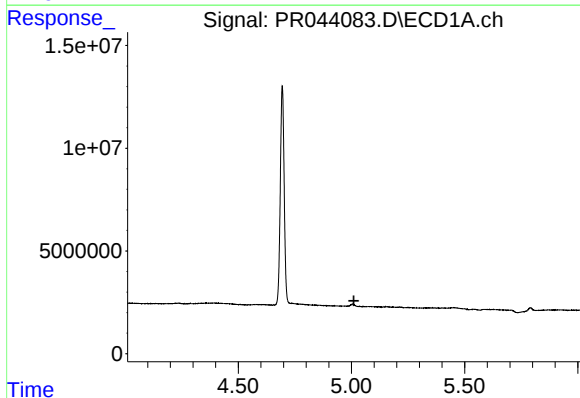
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



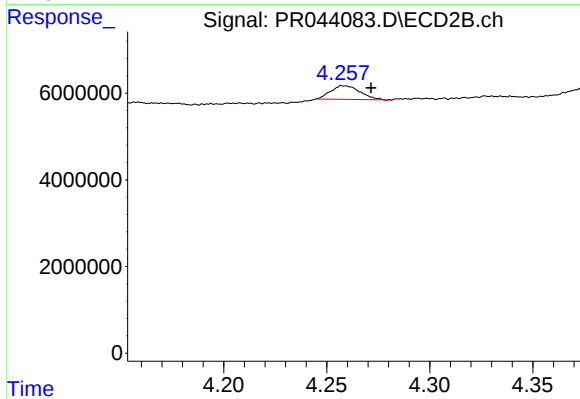
#7 AR-1016-5

R.T.: 5.511 min
Delta R.T.: -0.008 min
Response: 4228236
Conc: 17.90 ng/ml



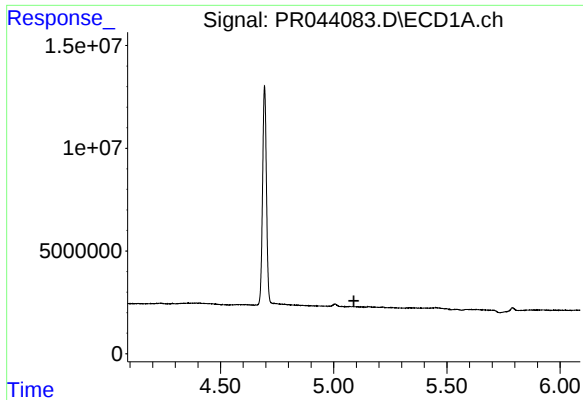
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.011 min
Response: 0
Conc: N.D.



#9 AR-1221-2

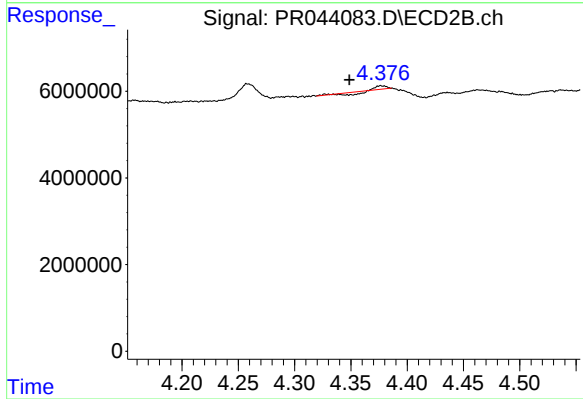
R.T.: 4.258 min
Delta R.T.: -0.013 min
Response: 3110833
Conc: 38.13 ng/ml



#10 AR-1221-3

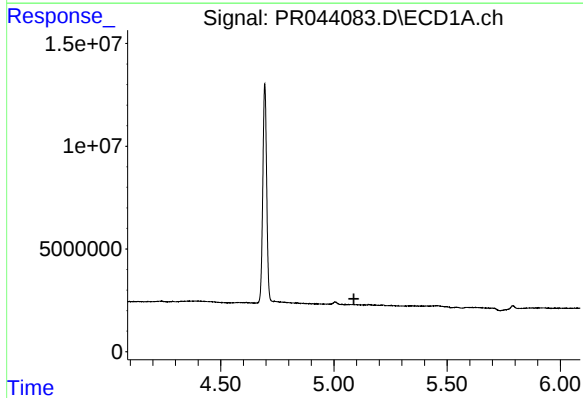
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



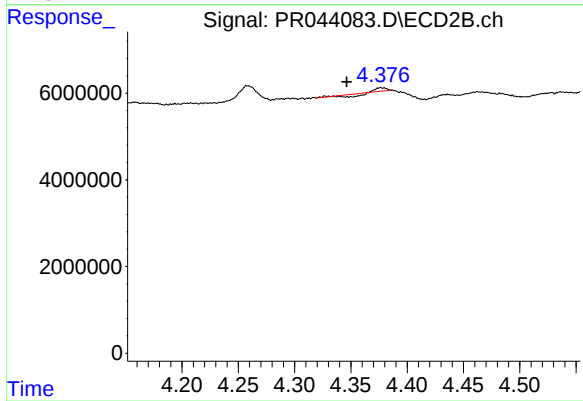
#10 AR-1221-3

R.T.: 4.377 min
Delta R.T.: 0.028 min
Response: 14400
Conc: 0.05 ng/ml



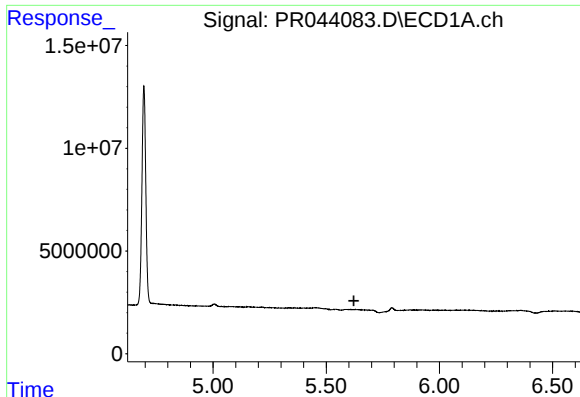
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#11 AR-1232-1

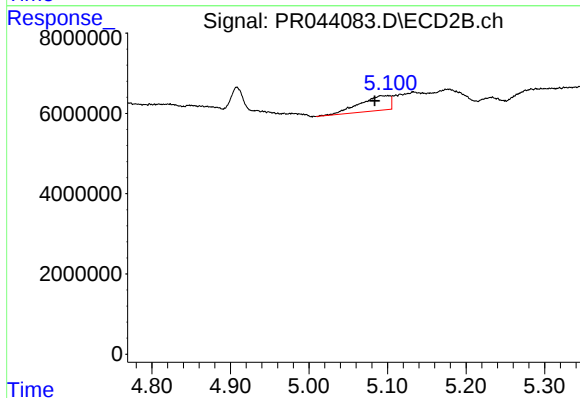
R.T.: 4.377 min
Delta R.T.: 0.030 min
Response: 14400
Conc: 0.06 ng/ml



#12 AR-1232-2

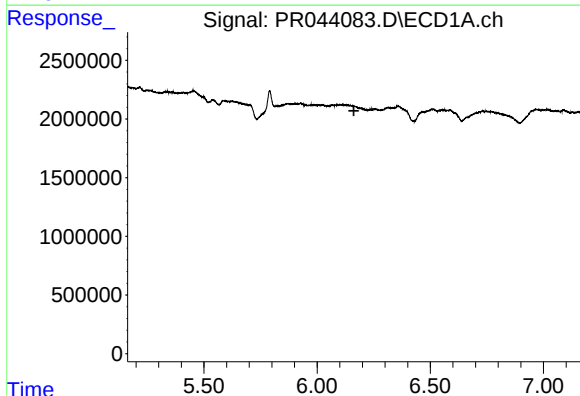
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



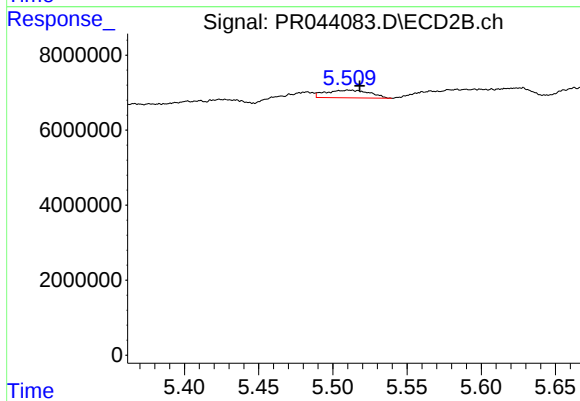
#12 AR-1232-2

R.T.: 5.101 min
Delta R.T.: 0.017 min
Response: 9921053
Conc: 45.57 ng/ml



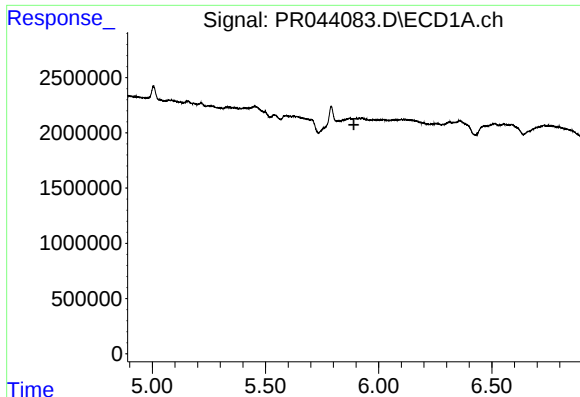
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.



#15 AR-1232-5

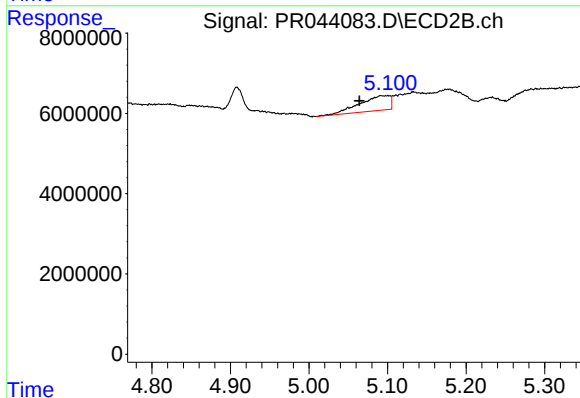
R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 4228236
Conc: 43.00 ng/ml



#16 AR-1242-1

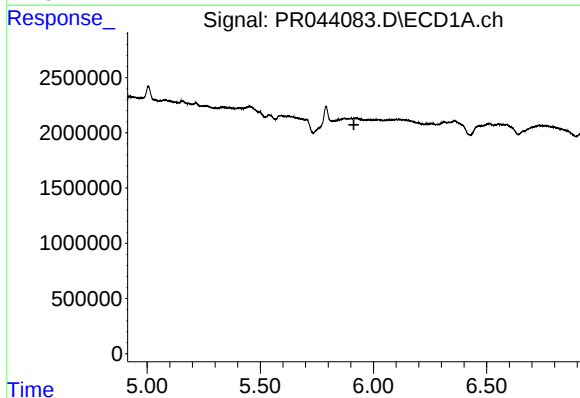
R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



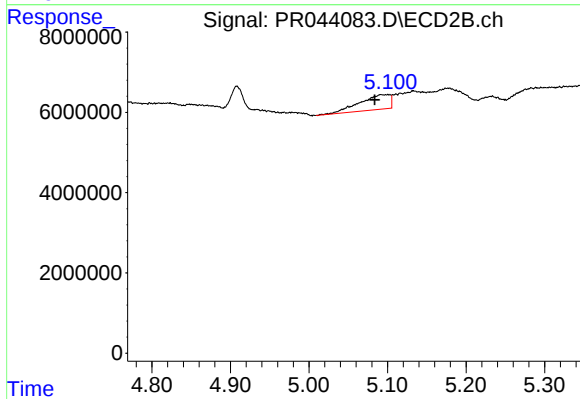
#16 AR-1242-1

R.T.: 5.101 min
Delta R.T.: 0.036 min
Response: 9921053
Conc: 34.48 ng/ml



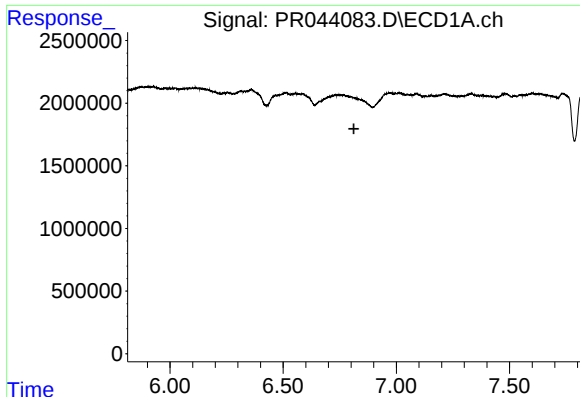
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#17 AR-1242-2

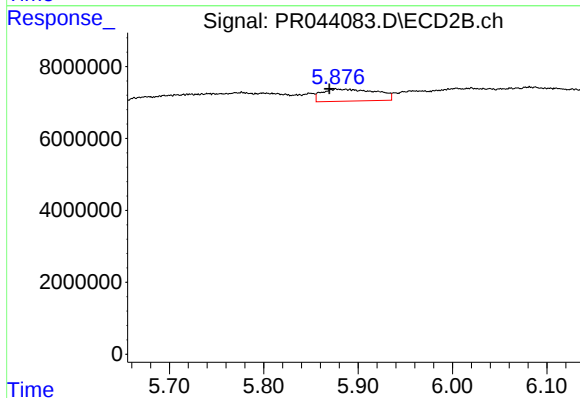
R.T.: 5.101 min
Delta R.T.: 0.017 min
Response: 9921053
Conc: 25.09 ng/ml



#20 AR-1242-5

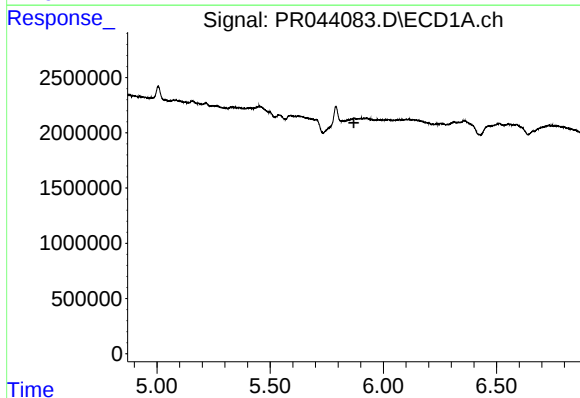
R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



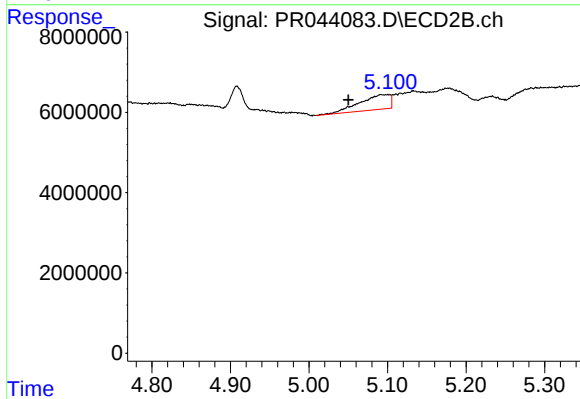
#20 AR-1242-5

R.T.: 5.877 min
Delta R.T.: 0.007 min
Response: 13381520
Conc: 45.11 ng/ml



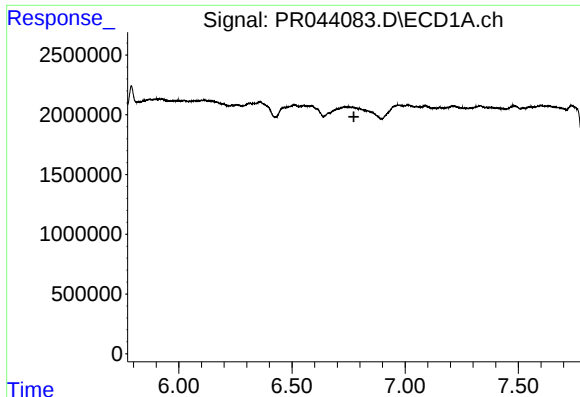
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#21 AR-1248-1

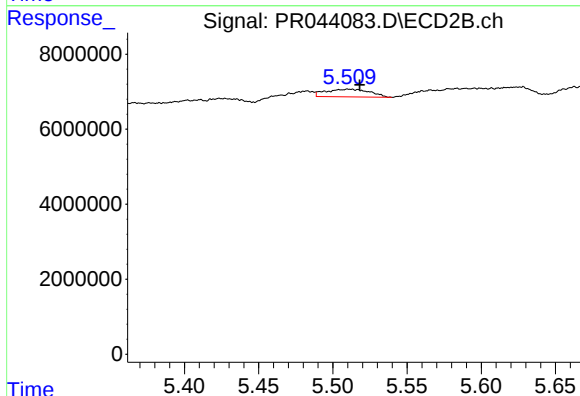
R.T.: 5.101 min
Delta R.T.: 0.051 min
Response: 9921053
Conc: 43.12 ng/ml



#24 AR-1248-4

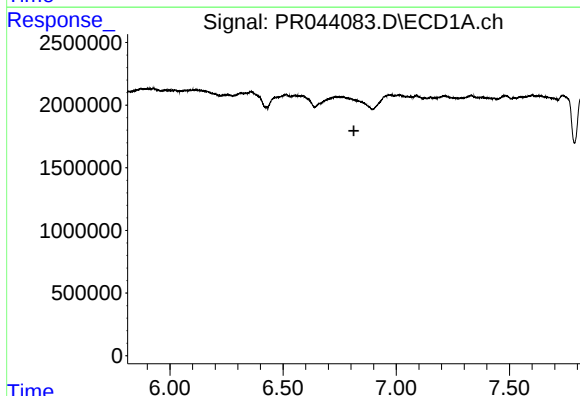
R.T.: 0.000 min
Exp R.T.: 6.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



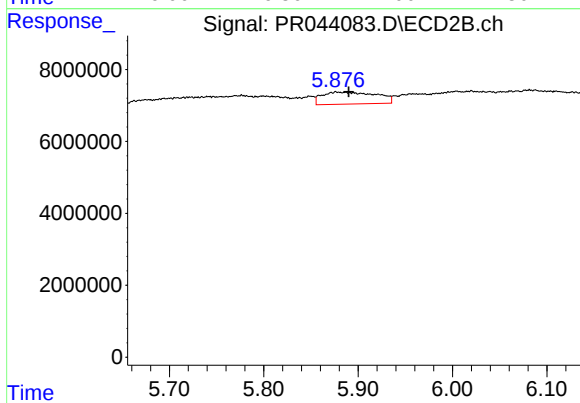
#24 AR-1248-4

R.T.: 5.511 min
Delta R.T.: -0.007 min
Response: 4228236
Conc: 12.71 ng/ml



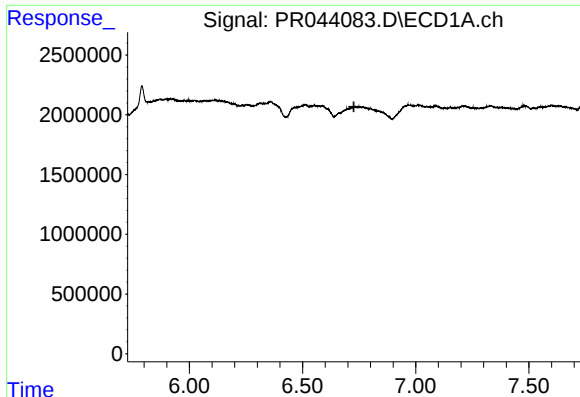
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

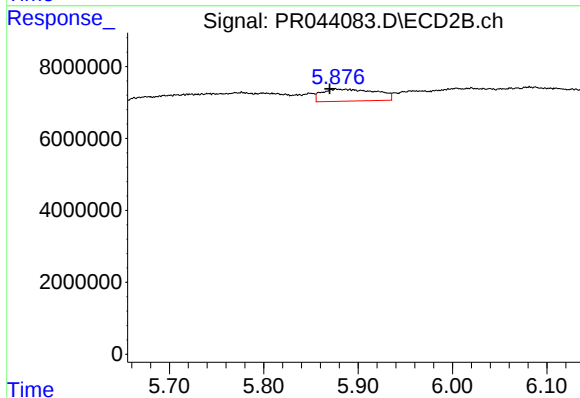
R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 13381520
Conc: 32.73 ng/ml



#26 AR-1254-1

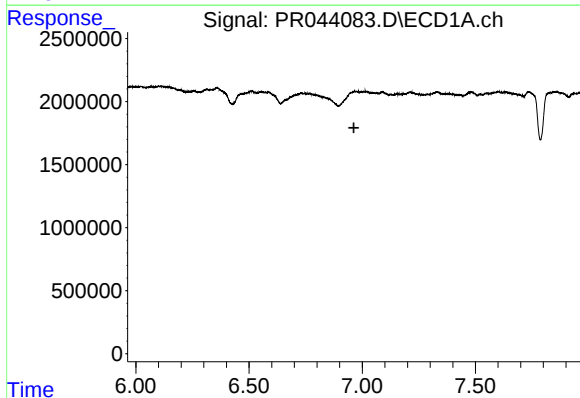
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



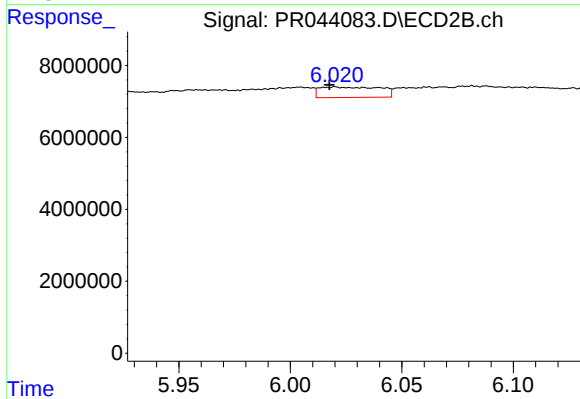
#26 AR-1254-1

R.T.: 5.877 min
Delta R.T.: 0.007 min
Response: 13381520
Conc: 22.22 ng/ml



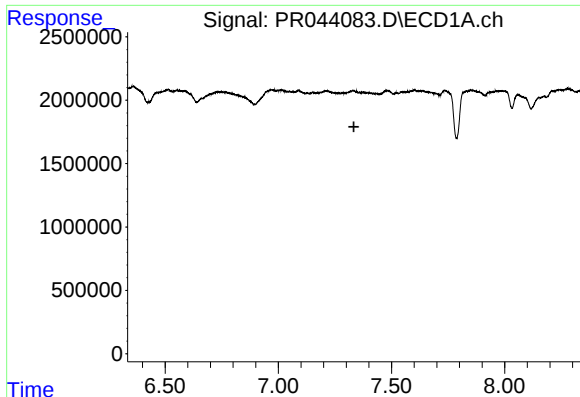
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.963 min
Response: 0
Conc: N.D.



#27 AR-1254-2

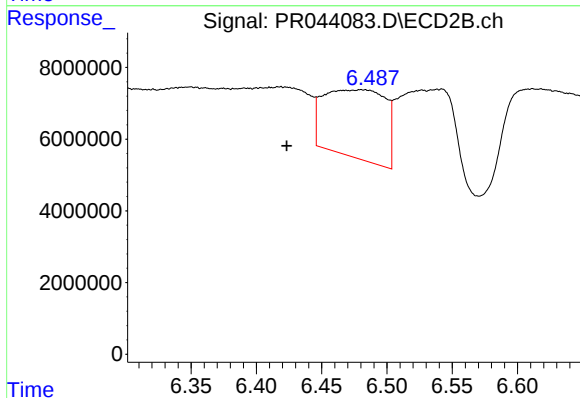
R.T.: 6.020 min
Delta R.T.: 0.003 min
Response: 5490068
Conc: 10.12 ng/ml



#28 AR-1254-3

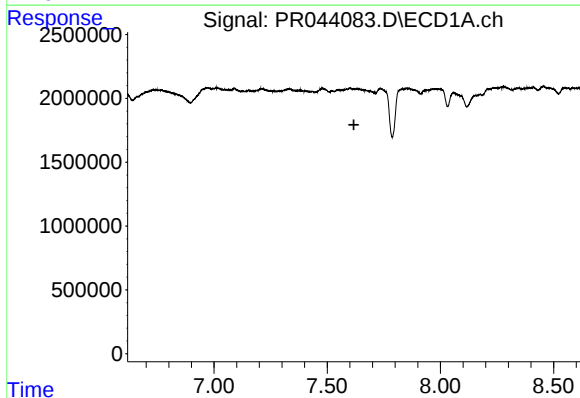
R.T.: 0.000 min
Exp R.T.: 7.334 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



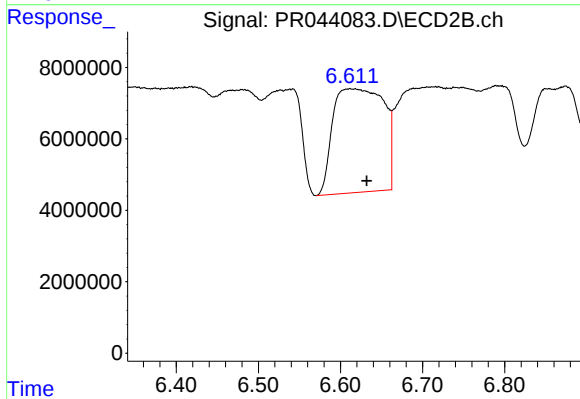
#28 AR-1254-3

R.T.: 6.480 min
Delta R.T.: 0.057 min
Response: 62520698
Conc: 65.58 ng/ml



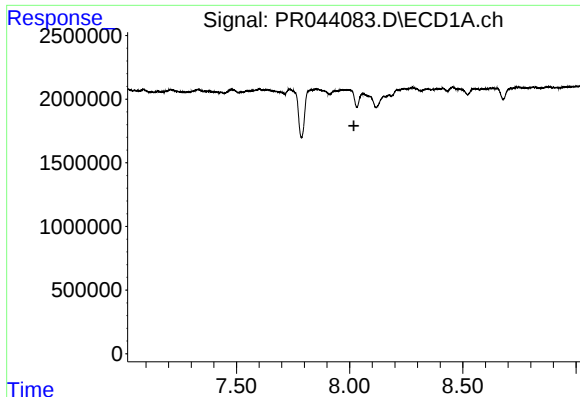
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.618 min
Response: 0
Conc: N.D.



#29 AR-1254-4

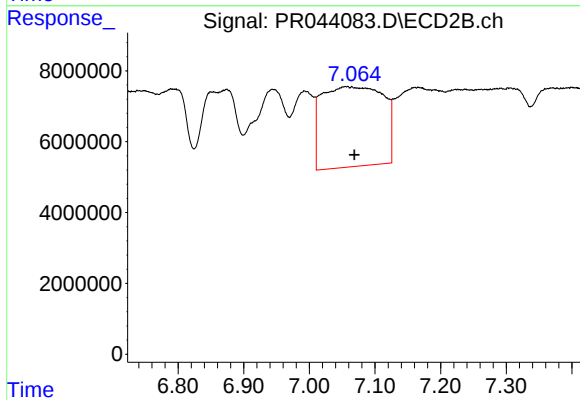
R.T.: 6.612 min
Delta R.T.: -0.020 min
Response: 124820833
Conc: 188.19 ng/ml



#30 AR-1254-5

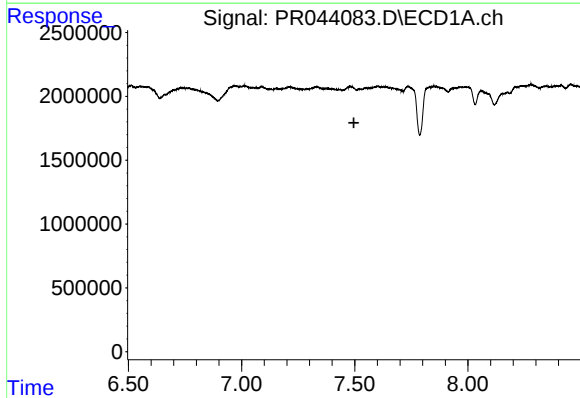
R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



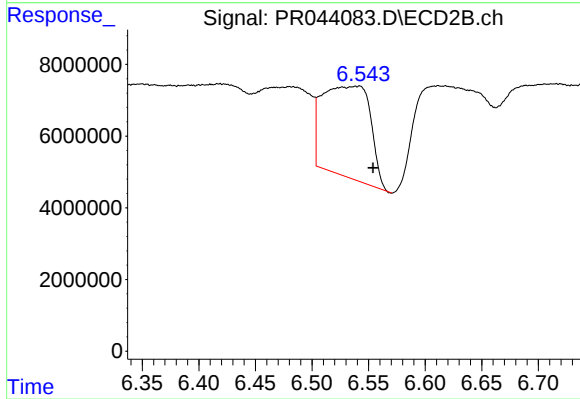
#30 AR-1254-5

R.T.: 7.056 min
Delta R.T.: -0.013 min
Response: 147265392
Conc: 169.23 ng/ml



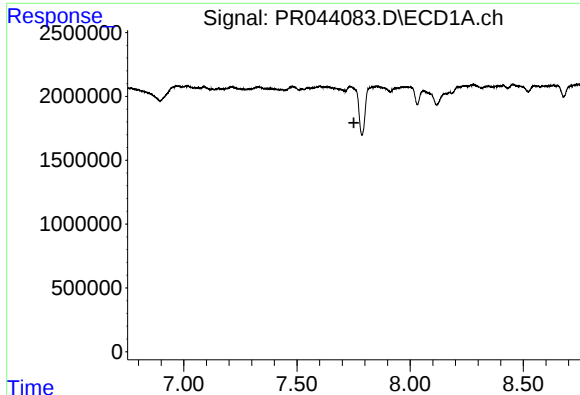
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



#31 AR-1260-1

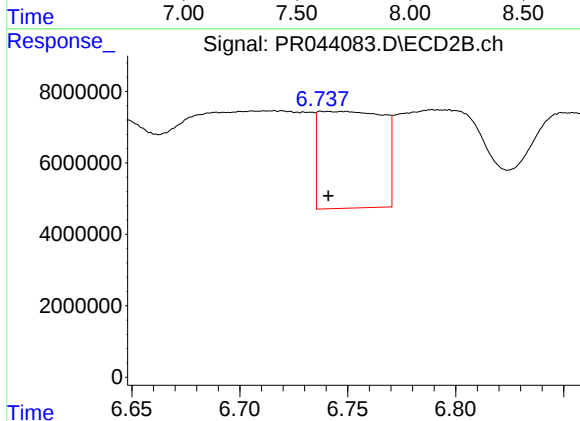
R.T.: 6.542 min
Delta R.T.: -0.012 min
Response: 75123471
Conc: 137.46 ng/ml



#32 AR-1260-2

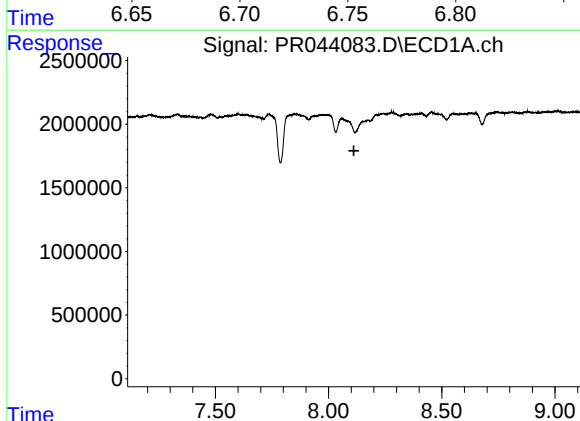
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



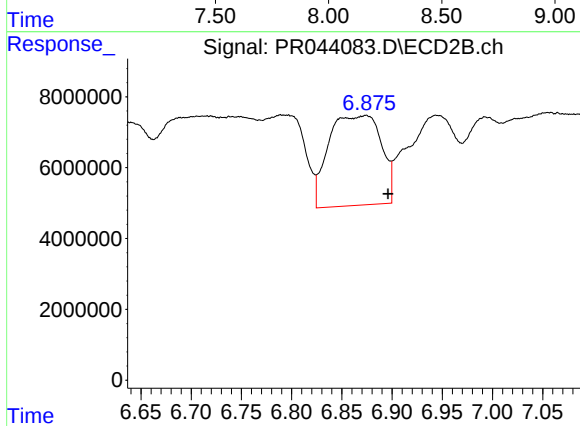
#32 AR-1260-2

R.T.: 6.747 min
Delta R.T.: 0.006 min
Response: 56008586
Conc: 69.79 ng/ml



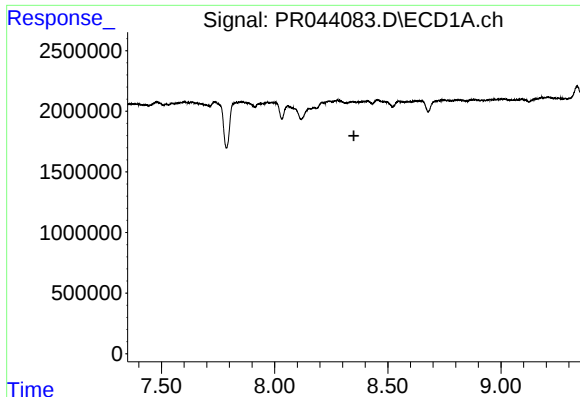
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.112 min
Response: 0
Conc: N.D.



#33 AR-1260-3

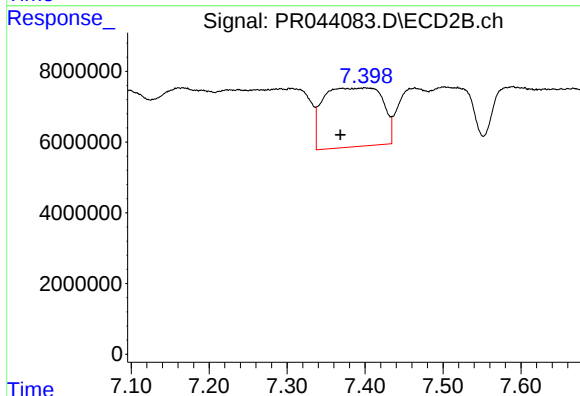
R.T.: 6.874 min
Delta R.T.: -0.022 min
Response: 92200458
Conc: 138.05 ng/ml



#34 AR-1260-4

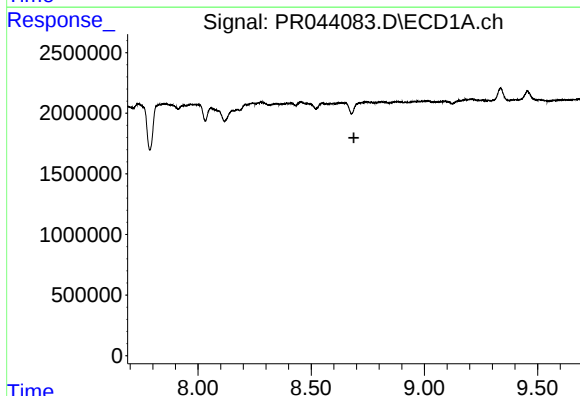
R.T.: 0.000 min
Exp R.T.: 8.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



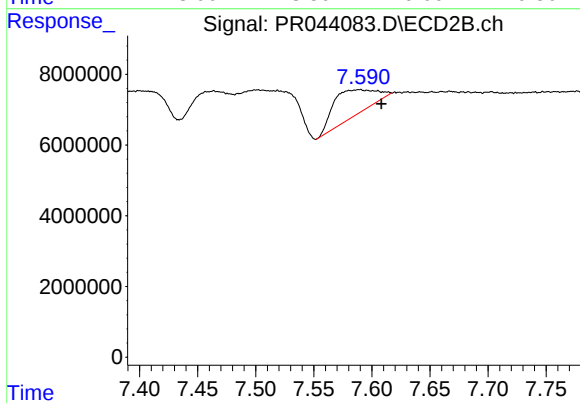
#34 AR-1260-4

R.T.: 7.400 min
Delta R.T.: 0.032 min
Response: 87407391
Conc: 155.71 ng/ml



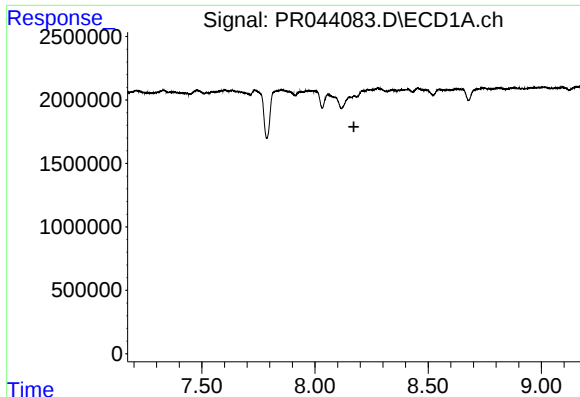
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.689 min
Response: 0
Conc: N.D.



#35 AR-1260-5

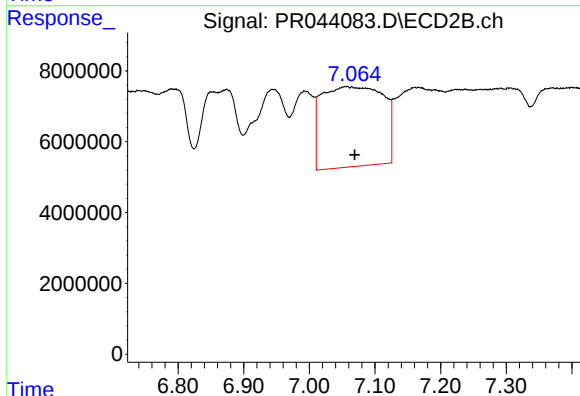
R.T.: 7.589 min
Delta R.T.: -0.019 min
Response: 18208386
Conc: 10.82 ng/ml



#36 AR-1262-1

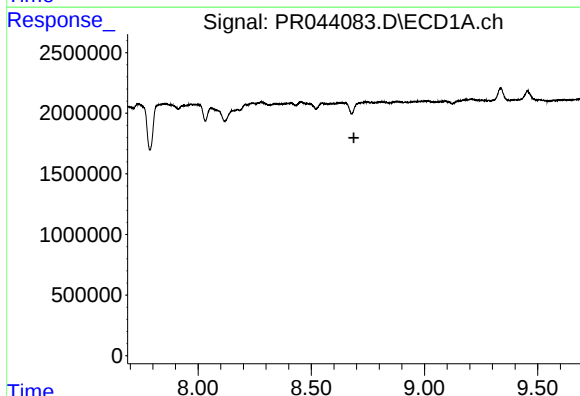
R.T.: 0.000 min
Exp R.T.: 8.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



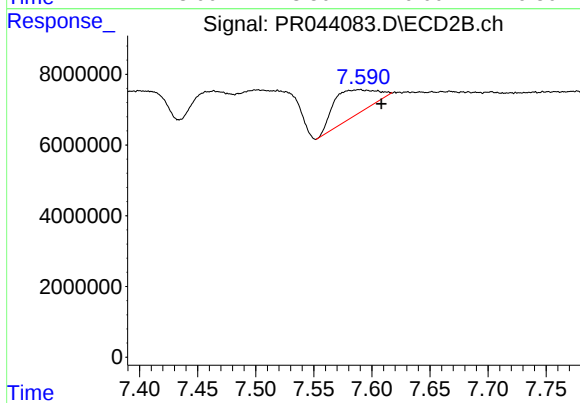
#36 AR-1262-1

R.T.: 7.056 min
Delta R.T.: -0.014 min
Response: 147265392
Conc: 297.70 ng/ml



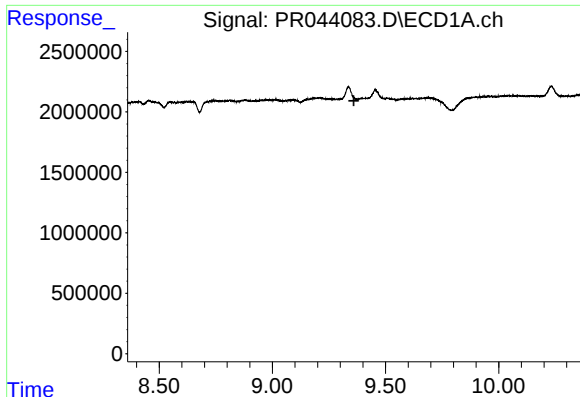
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#37 AR-1262-2

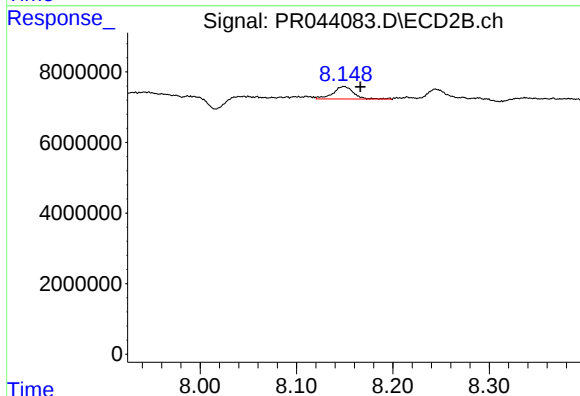
R.T.: 7.589 min
Delta R.T.: -0.019 min
Response: 18208386
Conc: 8.37 ng/ml



#43 AR-1268-3

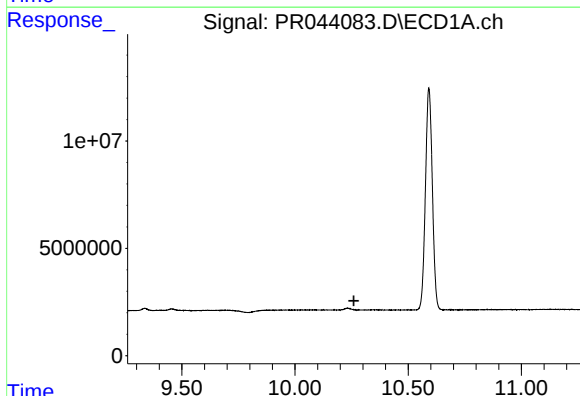
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0C27



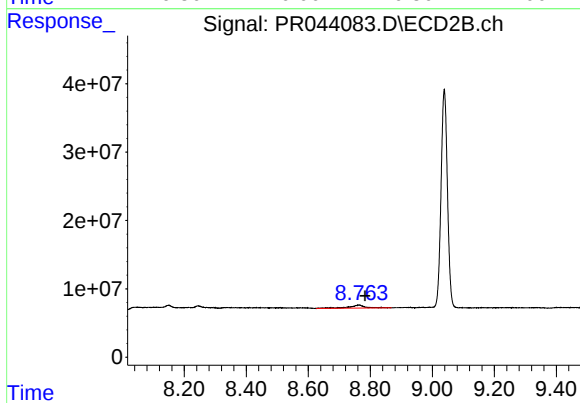
#43 AR-1268-3

R.T.: 8.149 min
Delta R.T.: -0.017 min
Response: 5247819
Conc: 2.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.260 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.764 min
Delta R.T.: -0.020 min
Response: 16582361
Conc: 3.40 ng/ml