

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
 Data File : PQ038246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 14:25
 Operator : SM\SJ
 Sample : K2049-04
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 06:01:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 05:45:22 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...	4.717	4.000	136.9E6	54804336	33.207	32.472
2)	SA Decachlor...	10.671	9.150	181.5E6	81099603	33.372	34.279
Target Compounds							
3)	L1 AR-1016-1	0.000	5.165	0	1563389	N.D.	14.633 #
4)	L1 AR-1016-2	0.000	5.165	0	1563389	N.D.	10.092 #
6)	L1 AR-1016-4	0.000	5.419	0	3509157	N.D.	55.267 #
7)	L1 AR-1016-5	0.000	5.623	0	615498	N.D.	7.027 #
8)	L2 AR-1221-1	0.000	4.174	0	1821456	N.D.	78.037 #
9)	L2 AR-1221-2	0.000	4.309	0	1074597	N.D.	64.550 #
12)	L3 AR-1232-2	0.000	5.165	0	1563389	N.D.	35.030 #
14)	L3 AR-1232-4	0.000	5.419	0	3509157	N.D.	155.371 #
15)	L3 AR-1232-5	0.000	5.623	0	615498	N.D.	25.429 #
16)	L4 AR-1242-1	0.000	5.165	0	1563389	N.D.	22.202 #
17)	L4 AR-1242-2	0.000	5.165	0	1563389	N.D.	15.516 #
19)	L4 AR-1242-4	0.000	5.419	0	3509157	N.D.	64.649 #
21)	L5 AR-1248-1	0.000	5.165	0	1563389	N.D.	31.155 #
22)	L5 AR-1248-2	0.000	5.419	0	3509157	N.D.	49.245 #
23)	L5 AR-1248-3	0.000	5.419	0	3509157	N.D.	47.905 #
24)	L5 AR-1248-4	0.000	5.623	0	615498	N.D.	6.807 #
28)	L6 AR-1254-3	0.000	6.476	0	1274371	N.D.	5.300 #
29)	L6 AR-1254-4	0.000	6.790	0	1089706	N.D.	7.032 #
31)	L7 AR-1260-1	0.000	6.631	0	3156733	N.D.	15.440 #
32)	L7 AR-1260-2	0.000	6.790	0	1089706	N.D.	4.254 #
40)	L8 AR-1262-5	0.000	8.535	0	1163742	N.D.	9.846 #
43)	L9 AR-1268-3	0.000	8.235	0	1320516	N.D.	2.099 #
44)	L9 AR-1268-4	0.000	8.535	0	1163742	N.D.	4.943 #
45)	L9 AR-1268-5	0.000	8.863	0	1810007	N.D.	0.940 #

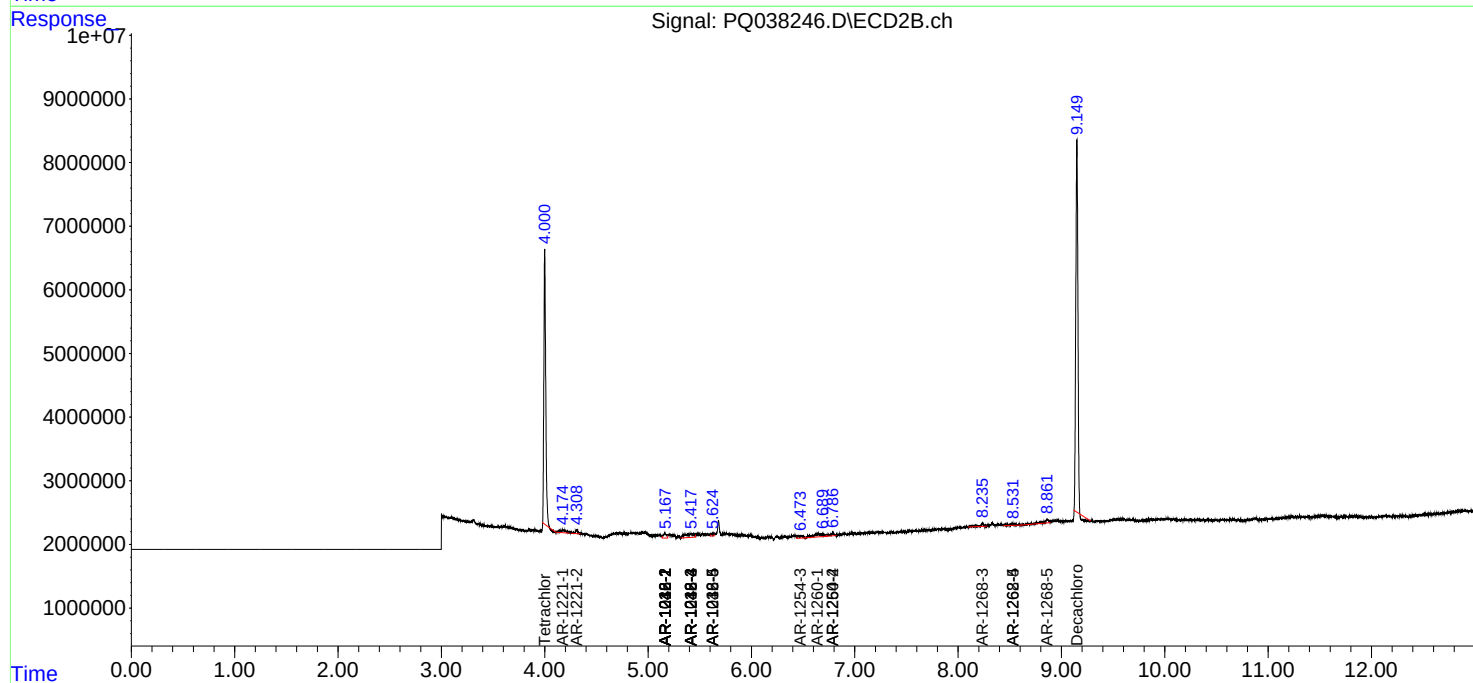
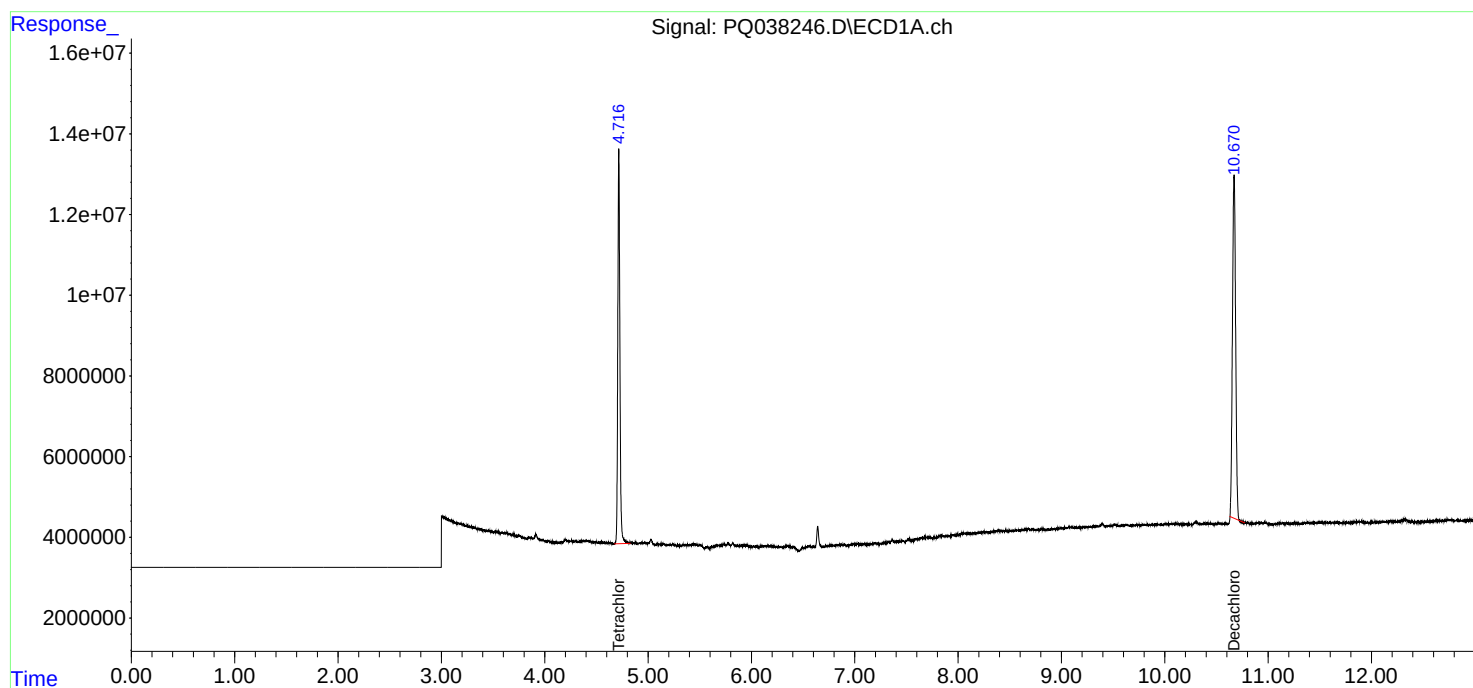
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

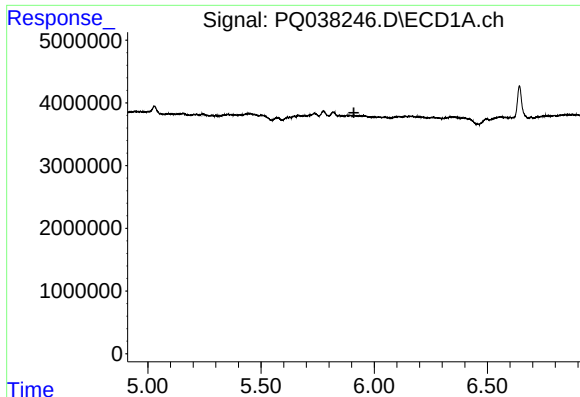
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038246.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 14:25
Operator : SM\SJ
Sample : K2049-04
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:01:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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

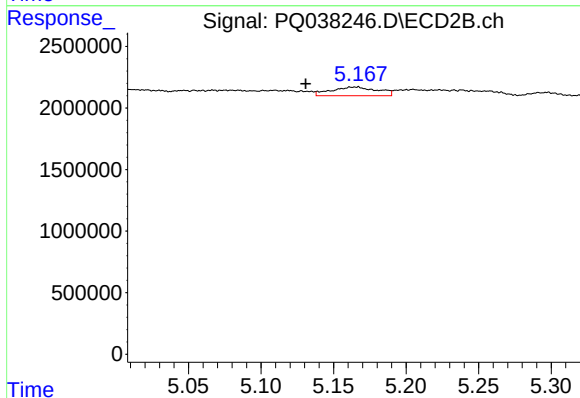




#3 AR-1016-1

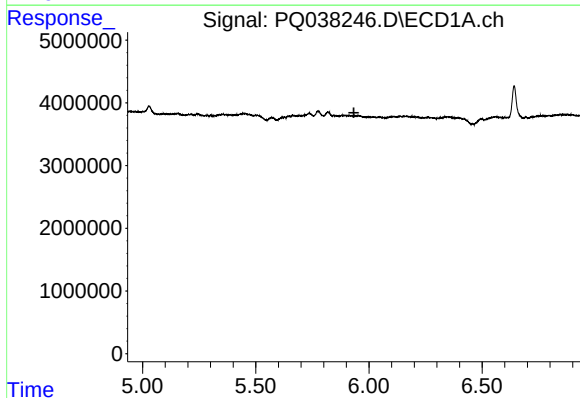
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



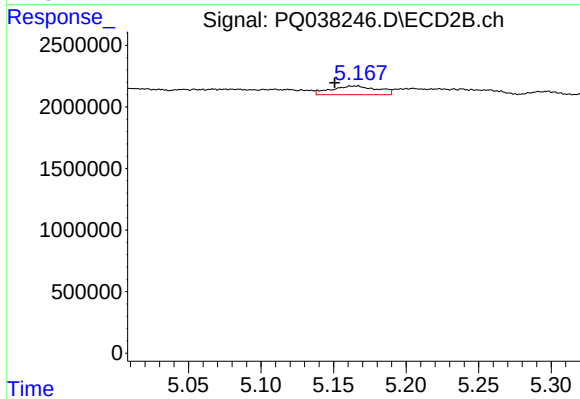
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: 0.034 min
Response: 1563389
Conc: 14.63 ng/ml



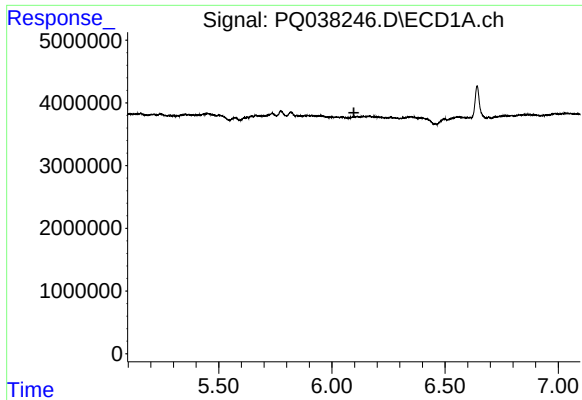
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#4 AR-1016-2

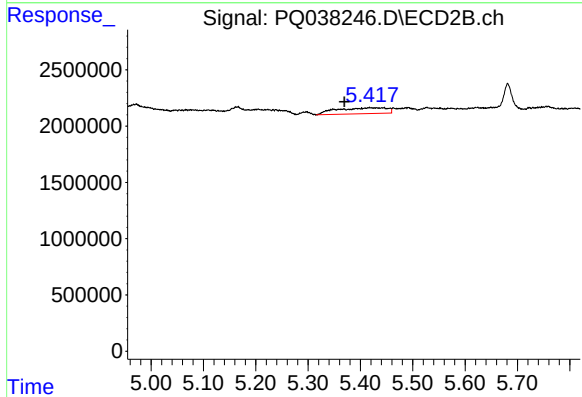
R.T.: 5.165 min
Delta R.T.: 0.014 min
Response: 1563389
Conc: 10.09 ng/ml



#6 AR-1016-4

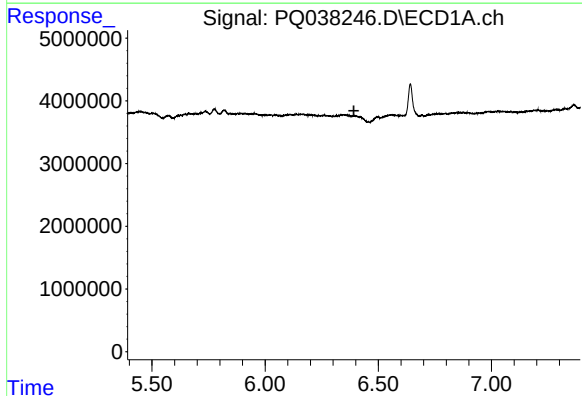
R.T.: 0.000 min
Exp R.T.: 6.097 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



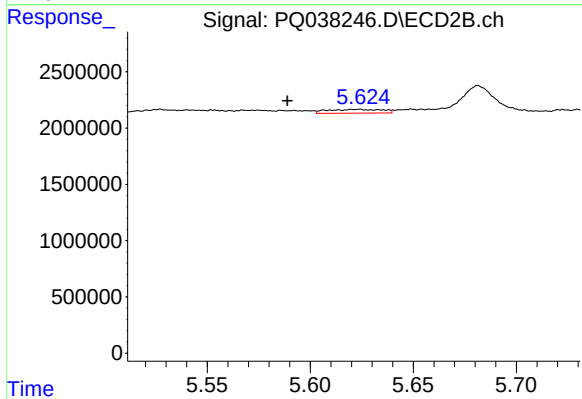
#6 AR-1016-4

R.T.: 5.419 min
Delta R.T.: 0.049 min
Response: 3509157
Conc: 55.27 ng/ml



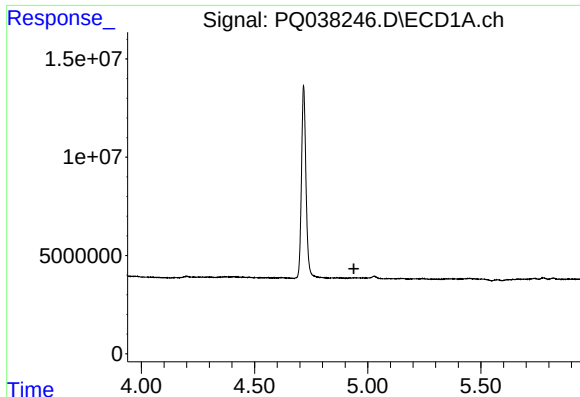
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.392 min
Response: 0
Conc: N.D.



#7 AR-1016-5

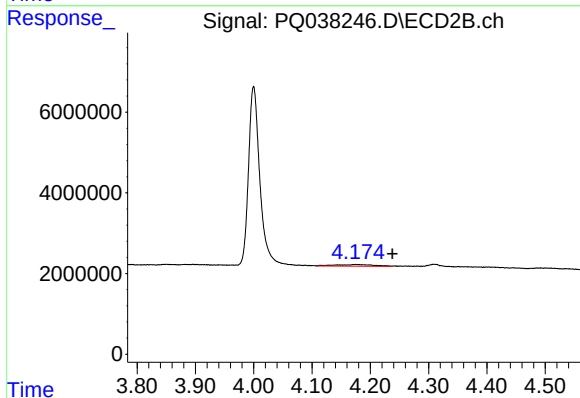
R.T.: 5.623 min
Delta R.T.: 0.034 min
Response: 615498
Conc: 7.03 ng/ml



#8 AR-1221-1

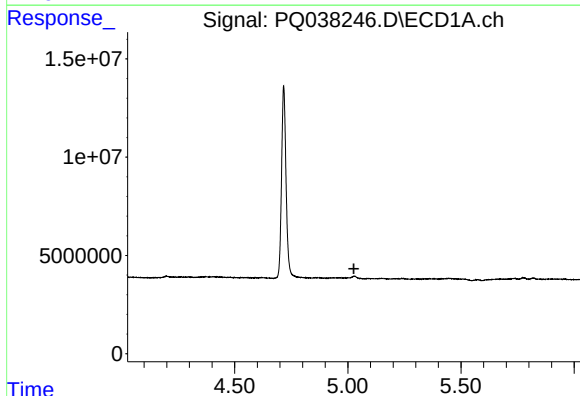
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



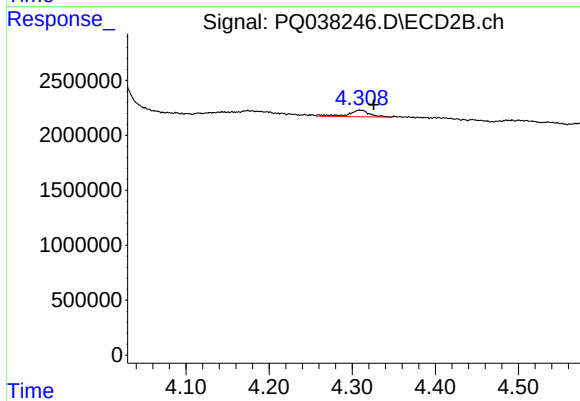
#8 AR-1221-1

R.T.: 4.174 min
Delta R.T.: -0.064 min
Response: 1821456
Conc: 78.04 ng/ml



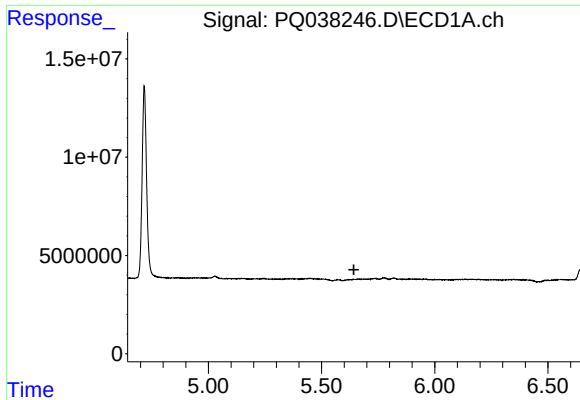
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.027 min
Response: 0
Conc: N.D.



#9 AR-1221-2

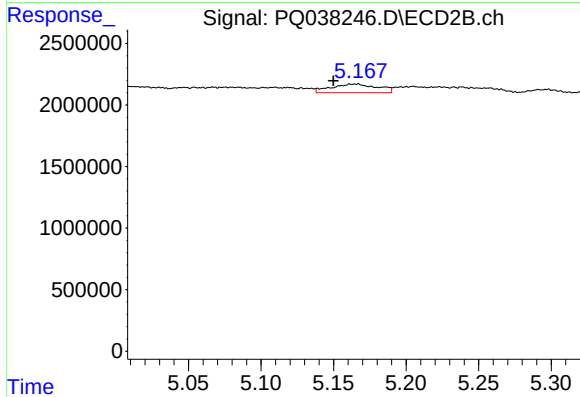
R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 1074597
Conc: 64.55 ng/ml



#12 AR-1232-2

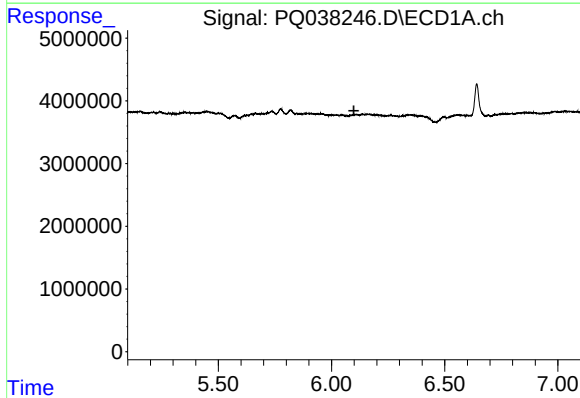
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



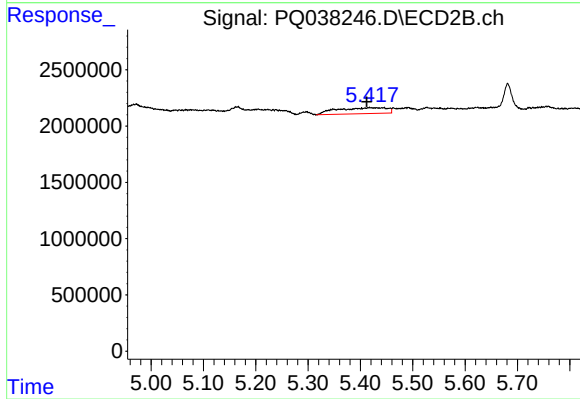
#12 AR-1232-2

R.T.: 5.165 min
Delta R.T.: 0.015 min
Response: 1563389
Conc: 35.03 ng/ml



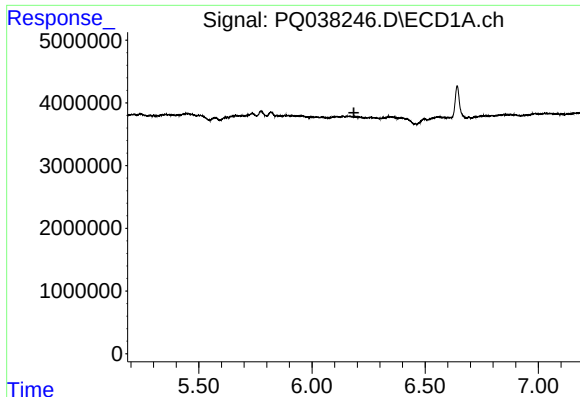
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#14 AR-1232-4

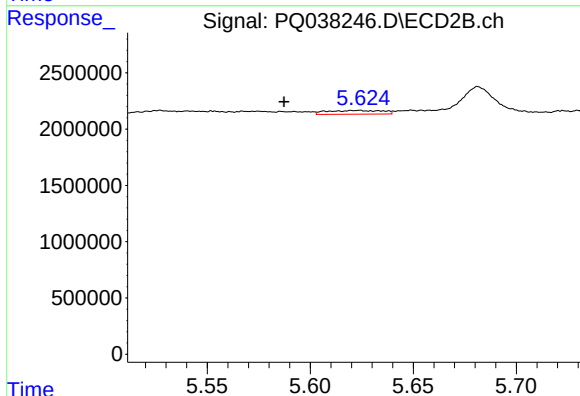
R.T.: 5.419 min
Delta R.T.: 0.007 min
Response: 3509157
Conc: 155.37 ng/ml



#15 AR-1232-5

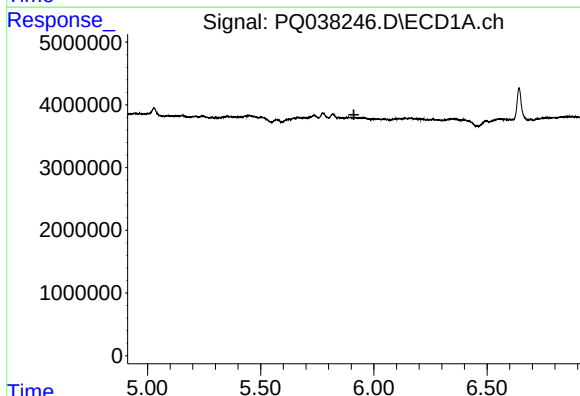
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



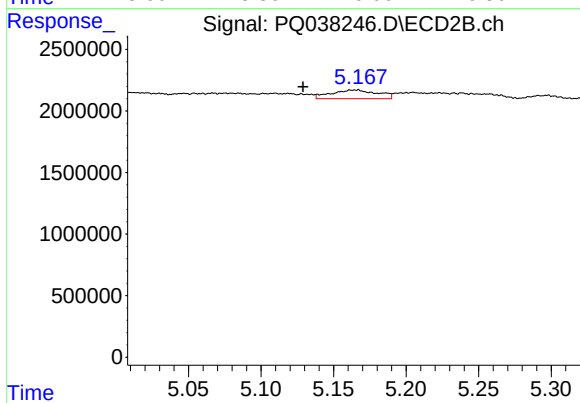
#15 AR-1232-5

R.T.: 5.623 min
Delta R.T.: 0.035 min
Response: 615498
Conc: 25.43 ng/ml



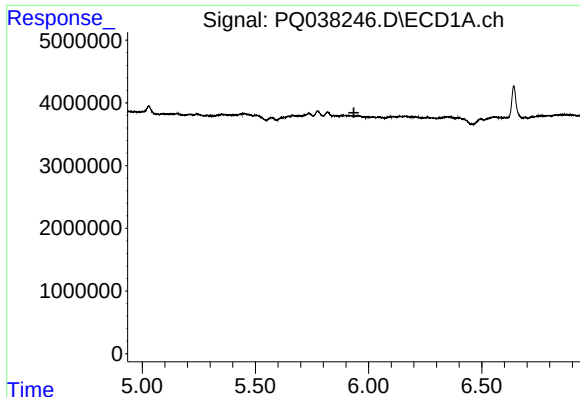
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#16 AR-1242-1

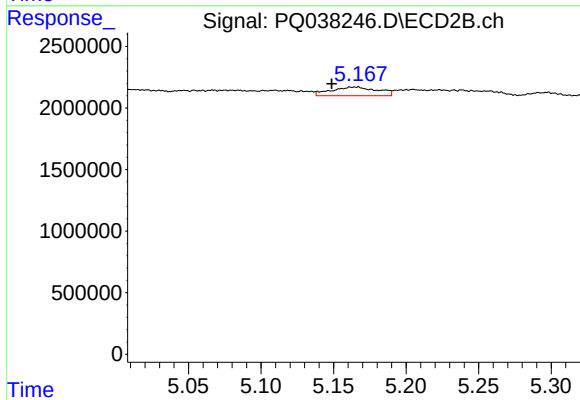
R.T.: 5.165 min
Delta R.T.: 0.036 min
Response: 1563389
Conc: 22.20 ng/ml



#17 AR-1242-2

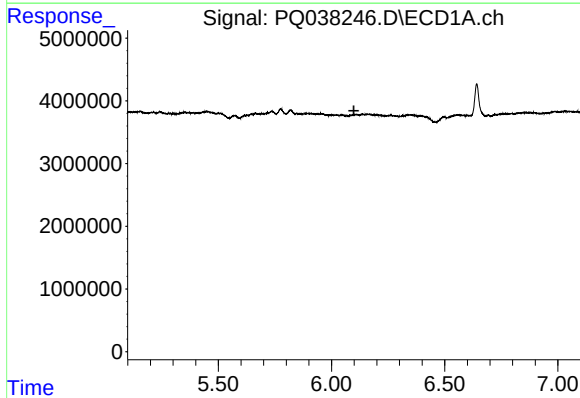
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



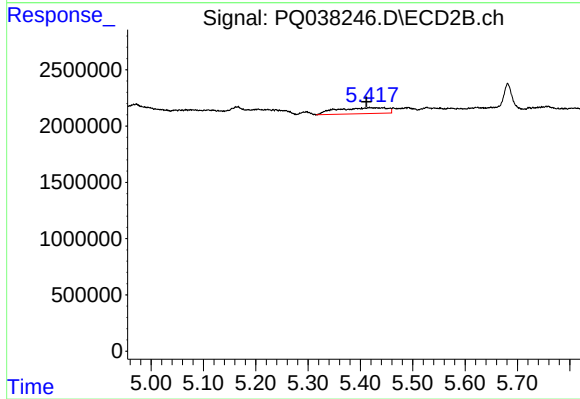
#17 AR-1242-2

R.T.: 5.165 min
Delta R.T.: 0.016 min
Response: 1563389
Conc: 15.52 ng/ml



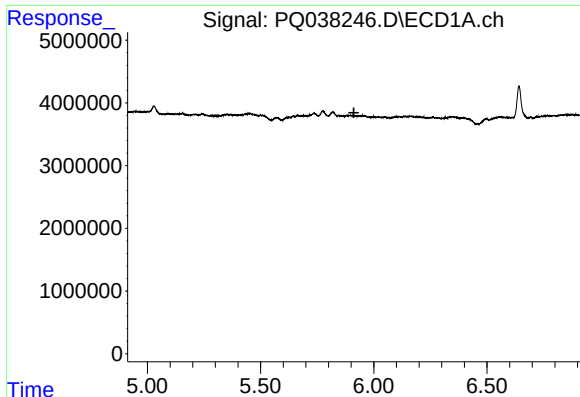
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#19 AR-1242-4

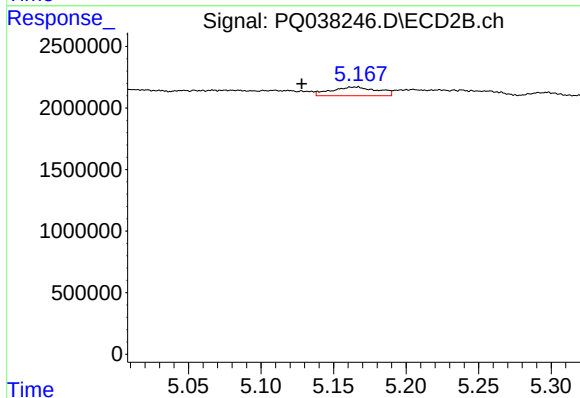
R.T.: 5.419 min
Delta R.T.: 0.007 min
Response: 3509157
Conc: 64.65 ng/ml



#21 AR-1248-1

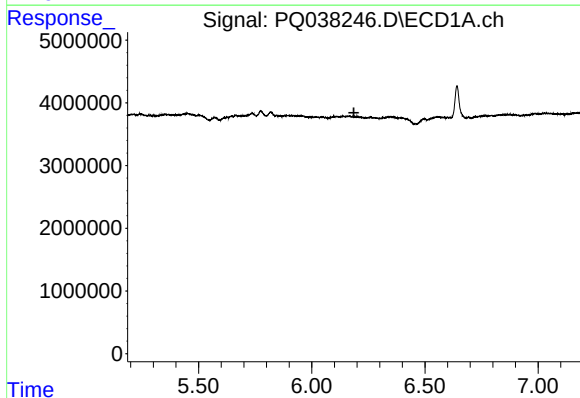
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



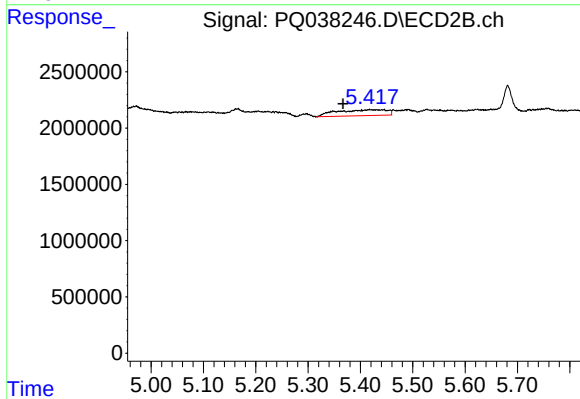
#21 AR-1248-1

R.T.: 5.165 min
Delta R.T.: 0.036 min
Response: 1563389
Conc: 31.16 ng/ml



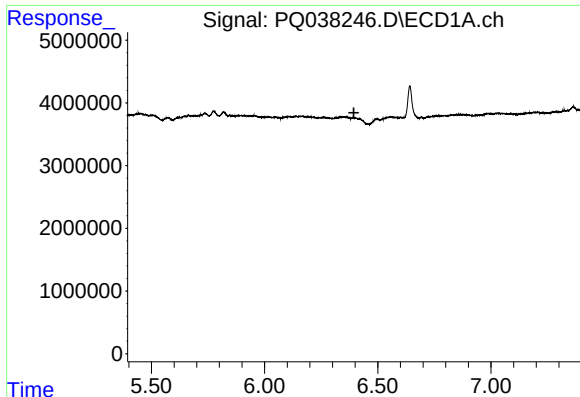
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.



#22 AR-1248-2

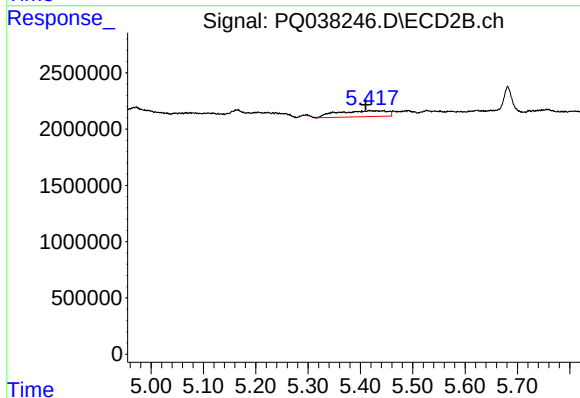
R.T.: 5.419 min
Delta R.T.: 0.052 min
Response: 3509157
Conc: 49.25 ng/ml



#23 AR-1248-3

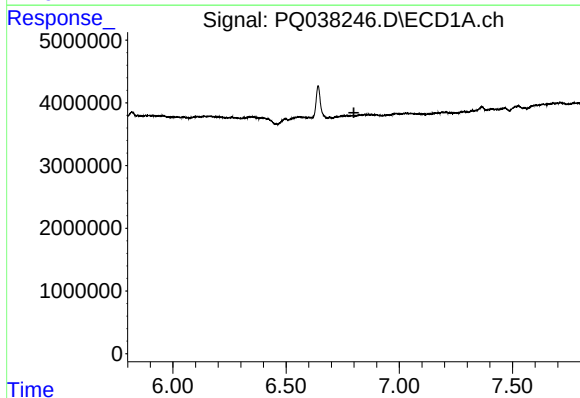
R.T.: 0.000 min
Exp R.T. : 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



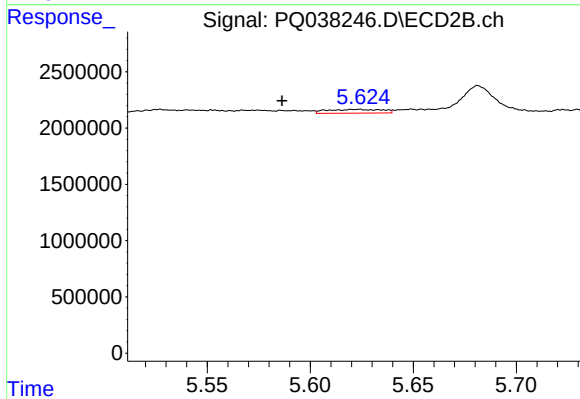
#23 AR-1248-3

R.T.: 5.419 min
Delta R.T.: 0.008 min
Response: 3509157
Conc: 47.90 ng/ml



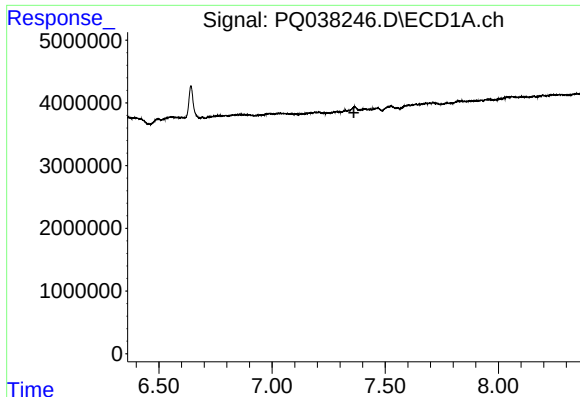
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

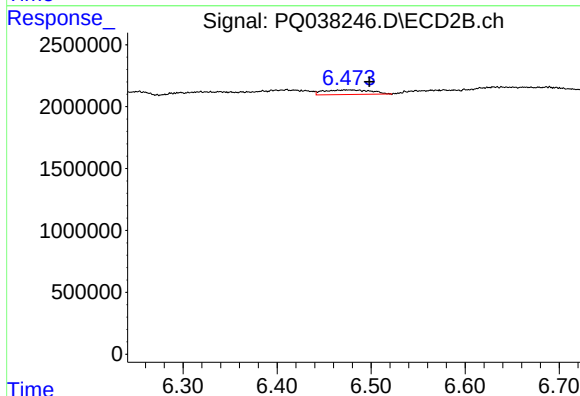
R.T.: 5.623 min
Delta R.T.: 0.036 min
Response: 615498
Conc: 6.81 ng/ml



#28 AR-1254-3

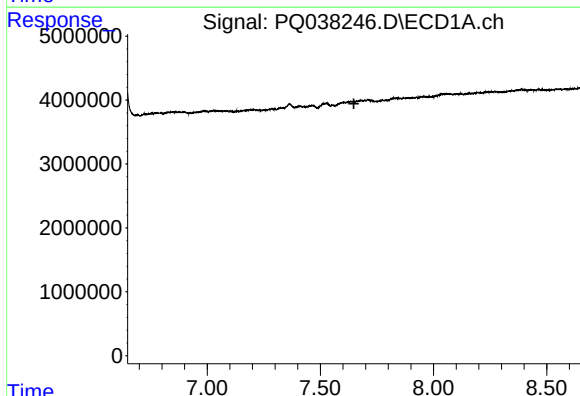
R.T.: 0.000 min
Exp R.T. : 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



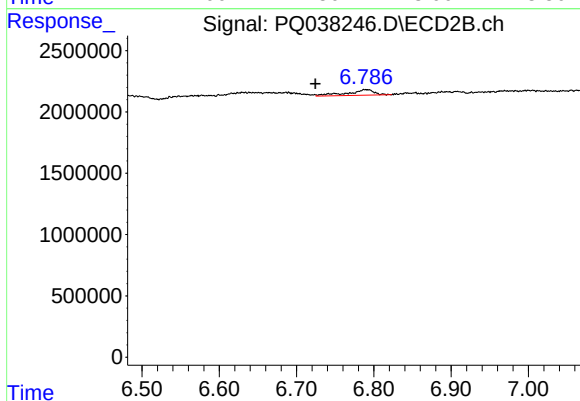
#28 AR-1254-3

R.T.: 6.476 min
Delta R.T.: -0.022 min
Response: 1274371
Conc: 5.30 ng/ml



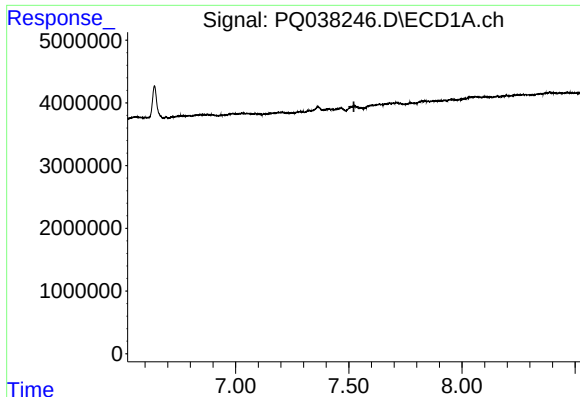
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



#29 AR-1254-4

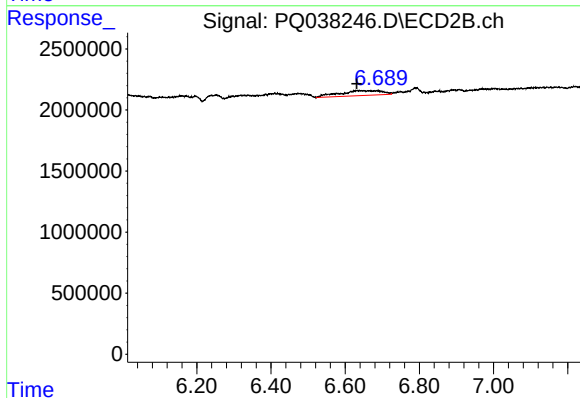
R.T.: 6.790 min
Delta R.T.: 0.065 min
Response: 1089706
Conc: 7.03 ng/ml



#31 AR-1260-1

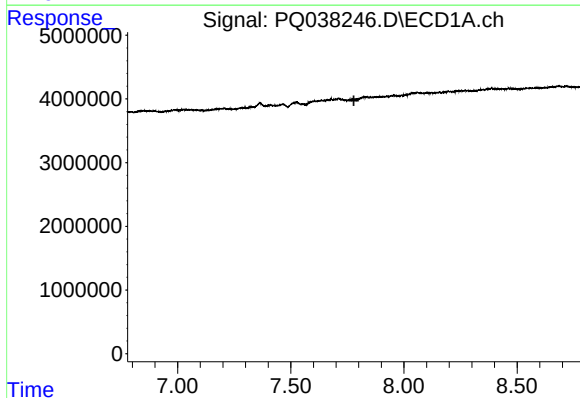
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



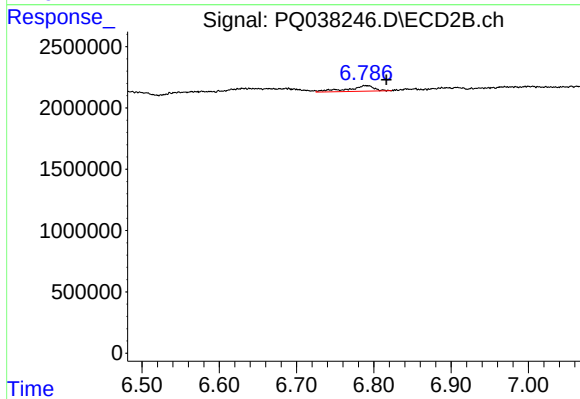
#31 AR-1260-1

R.T.: 6.631 min
Delta R.T.: 0.000 min
Response: 3156733
Conc: 15.44 ng/ml



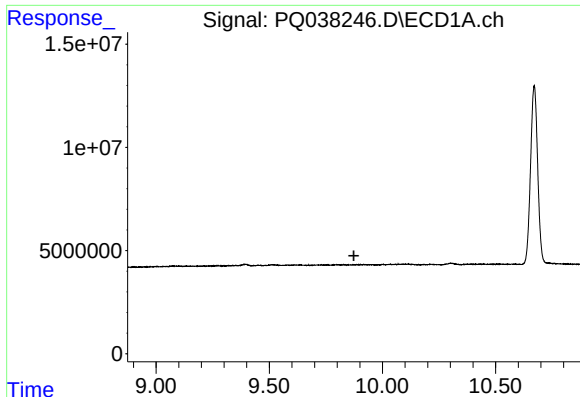
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.779 min
Response: 0
Conc: N.D.



#32 AR-1260-2

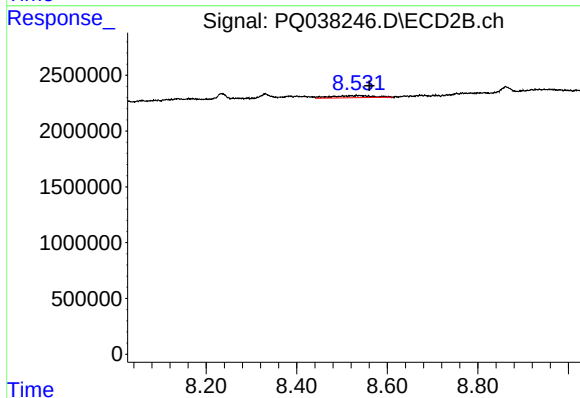
R.T.: 6.790 min
Delta R.T.: -0.026 min
Response: 1089706
Conc: 4.25 ng/ml



#40 AR-1262-5

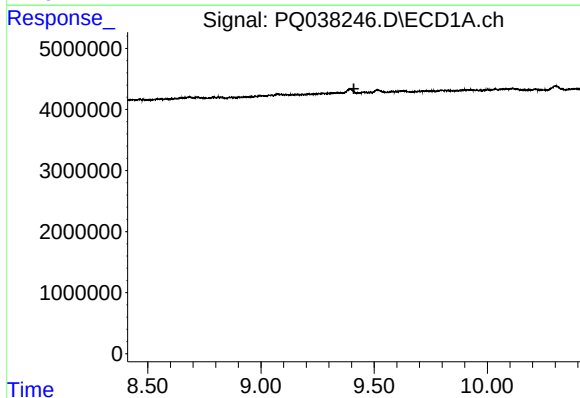
R.T.: 0.000 min
Exp R.T. : 9.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



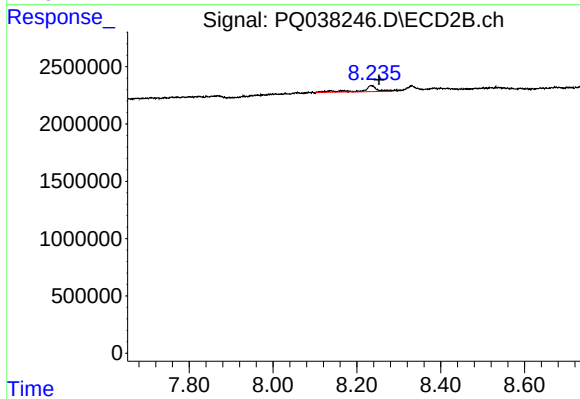
#40 AR-1262-5

R.T.: 8.535 min
Delta R.T.: -0.026 min
Response: 1163742
Conc: 9.85 ng/ml



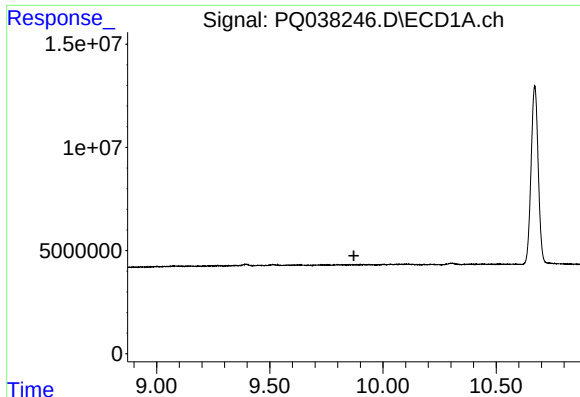
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.410 min
Response: 0
Conc: N.D.



#43 AR-1268-3

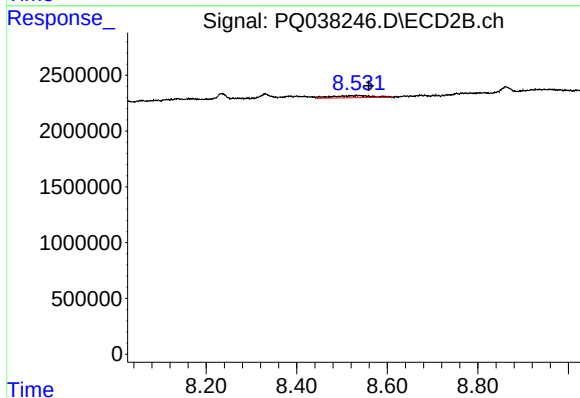
R.T.: 8.235 min
Delta R.T.: -0.018 min
Response: 1320516
Conc: 2.10 ng/ml



#44 AR-1268-4

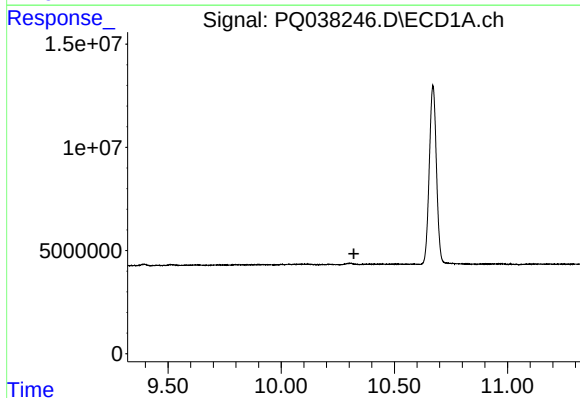
R.T.: 0.000 min
Exp R.T. : 9.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



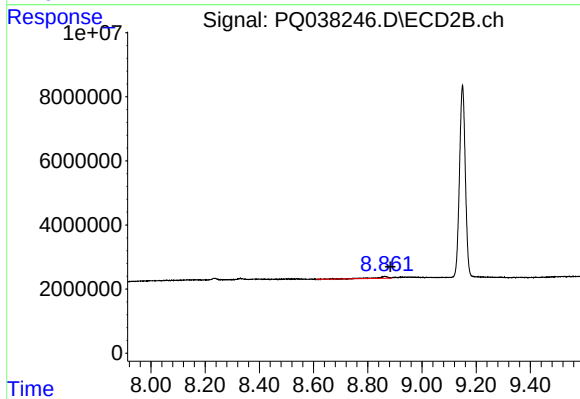
#44 AR-1268-4

R.T.: 8.535 min
Delta R.T.: -0.024 min
Response: 1163742
Conc: 4.94 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.321 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.863 min
Delta R.T.: -0.021 min
Response: 1810007
Conc: 0.94 ng/ml