

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
 Data File : PQ038259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2019 17:47
 Operator : SM\SJ
 Sample : K2049-17
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 06:05:37 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...	4.719	4.001	111.2E6	46607225	26.971	27.615
2)	SA Decachlor...	10.674	9.149	165.3E6	75262844	30.387	31.812
Target Compounds							
3)	L1 AR-1016-1	0.000	5.165	0	255630	N.D.	2.393 #
4)	L1 AR-1016-2	0.000	5.165	0	255630	N.D.	1.650 #
5)	L1 AR-1016-3	0.000	5.336	0	728908	N.D.	9.090 #
6)	L1 AR-1016-4	0.000	5.336	0	728908	N.D.	11.480 #
8)	L2 AR-1221-1	0.000	4.182	0	1312956	N.D.	56.251 #
9)	L2 AR-1221-2	0.000	4.309	0	722510	N.D.	43.400 #
12)	L3 AR-1232-2	0.000	5.165	0	255630	N.D.	5.728 #
13)	L3 AR-1232-3	0.000	5.336	0	728908	N.D.	30.294 #
14)	L3 AR-1232-4	0.000	5.420	0	839618	N.D.	37.175 #
16)	L4 AR-1242-1	0.000	5.165	0	255630	N.D.	3.630 #
17)	L4 AR-1242-2	0.000	5.165	0	255630	N.D.	2.537 #
18)	L4 AR-1242-3	0.000	5.336	0	728908	N.D.	13.616 #
19)	L4 AR-1242-4	0.000	5.420	0	839618	N.D.	15.468 #
21)	L5 AR-1248-1	0.000	5.165	0	255630	N.D.	5.094 #
22)	L5 AR-1248-2	0.000	5.336	0	728908	N.D.	10.229 #
23)	L5 AR-1248-3	0.000	5.420	0	839618	N.D.	11.462 #
28)	L6 AR-1254-3	0.000	6.548	0	2511701	N.D.	10.447 #
29)	L6 AR-1254-4	0.000	6.791	0	2263816	N.D.	14.608 #
31)	L7 AR-1260-1	0.000	6.639	0	2443129	N.D.	11.950 #
32)	L7 AR-1260-2	0.000	6.791	0	2263816	N.D.	8.838 #
35)	L7 AR-1260-5	0.000	7.716	0	1339345	N.D.	2.724 #
37)	L8 AR-1262-2	0.000	7.716	0	1339345	N.D.	3.438 #
43)	L9 AR-1268-3	0.000	8.235	0	1850828	N.D.	2.942 #
45)	L9 AR-1268-5	0.000	8.864	0	747701	N.D.	0.388 #

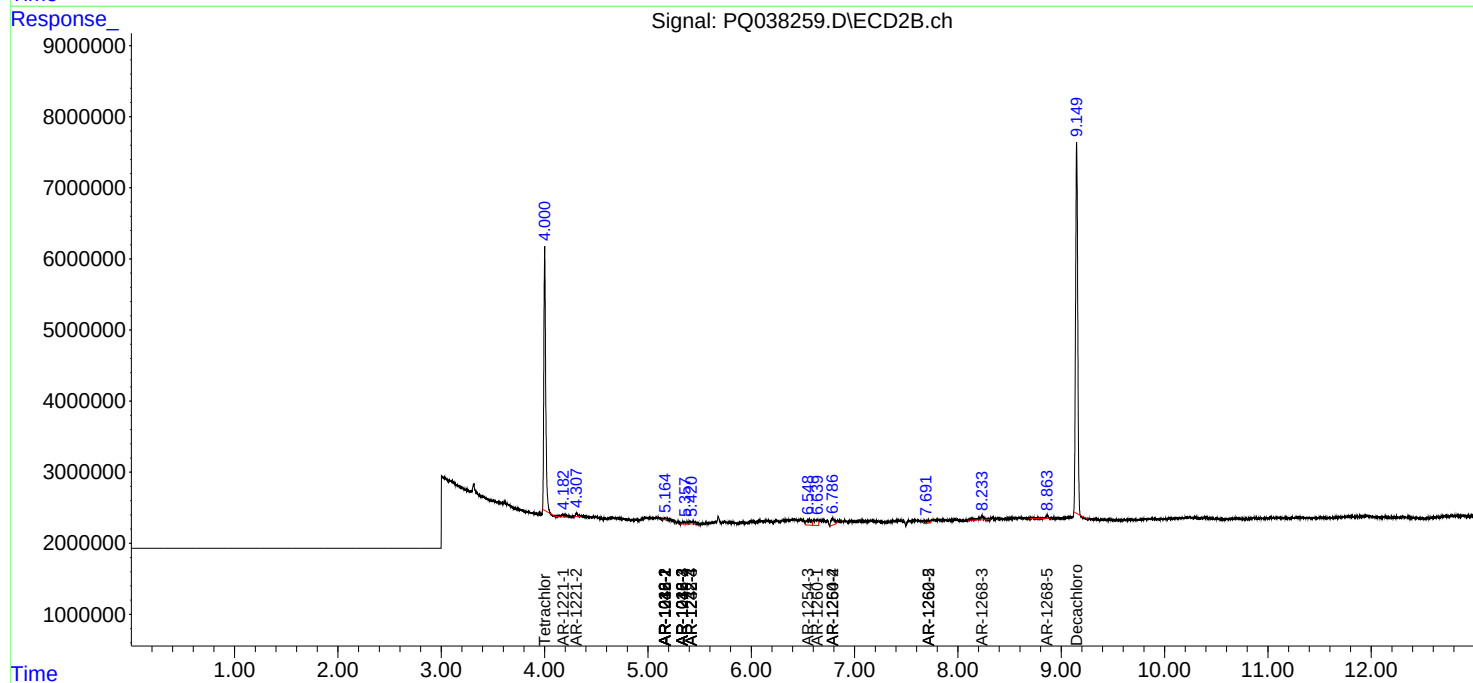
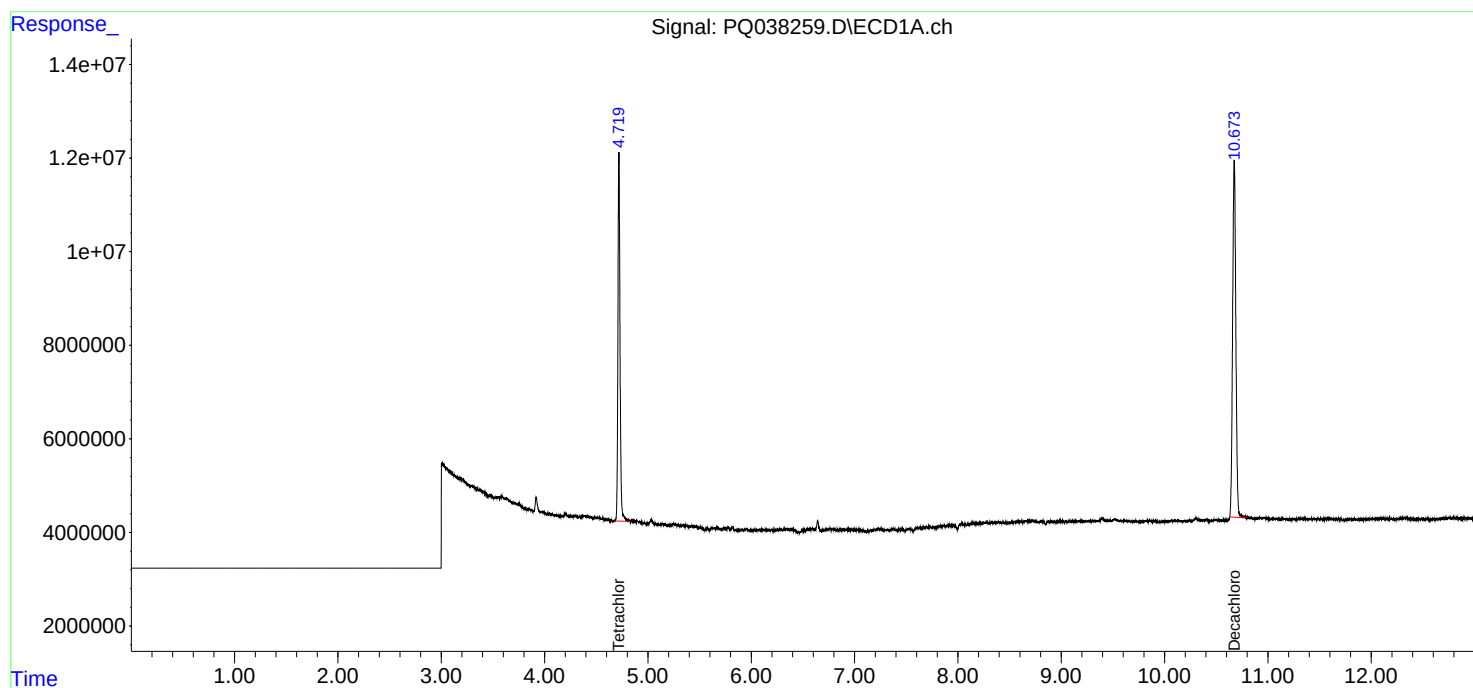
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

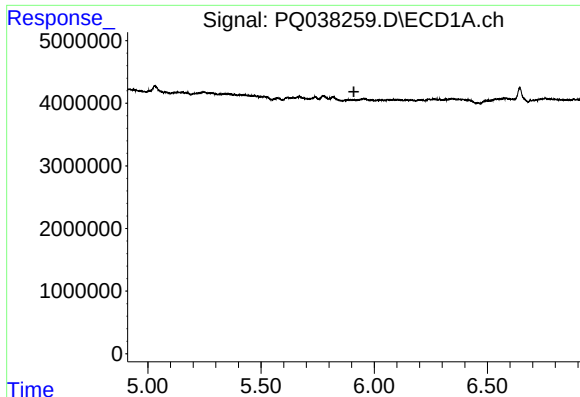
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038259.D
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Acq On : 24 Mar 2019 17:47
Operator : SM\SJ
Sample : K2049-17
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ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 06:05:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
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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

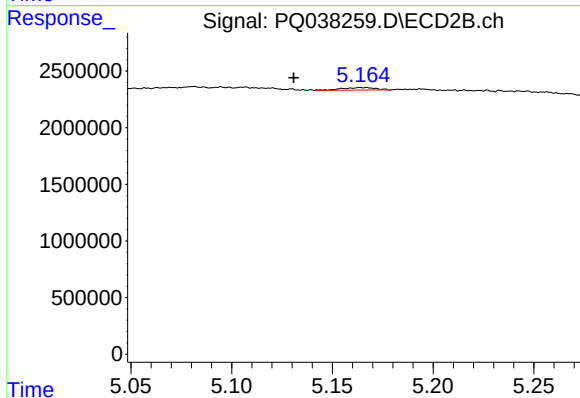




#3 AR-1016-1

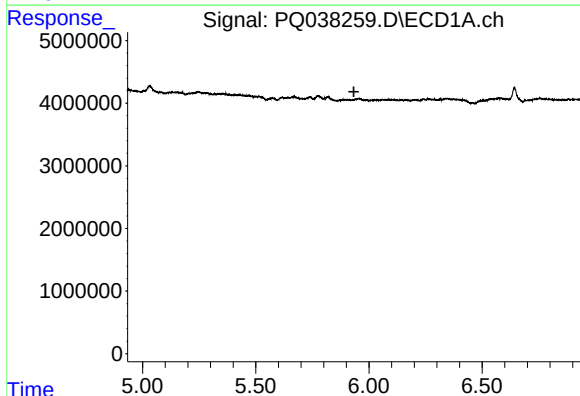
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



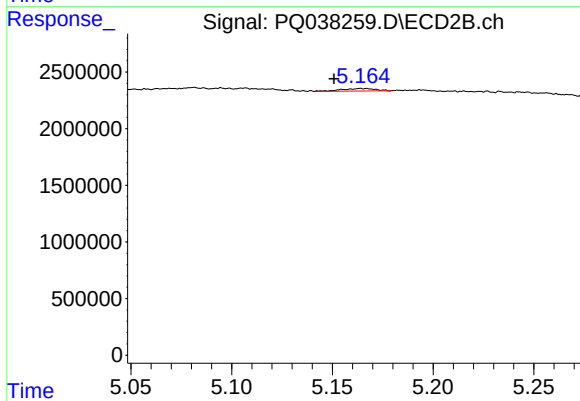
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: 0.034 min
Response: 255630
Conc: 2.39 ng/ml



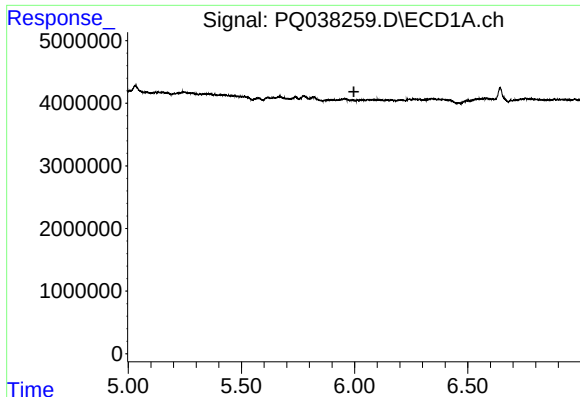
#4 AR-1016-2

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



#4 AR-1016-2

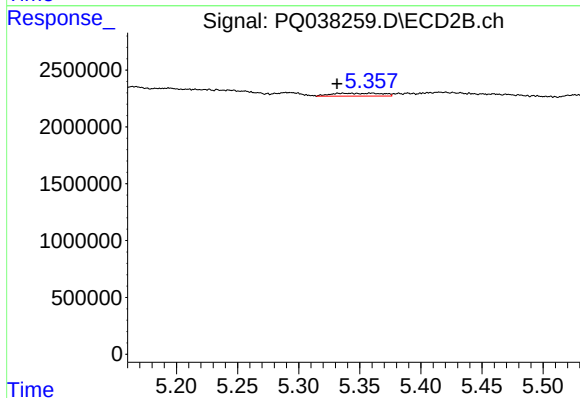
R.T.: 5.165 min
Delta R.T.: 0.014 min
Response: 255630
Conc: 1.65 ng/ml



#5 AR-1016-3

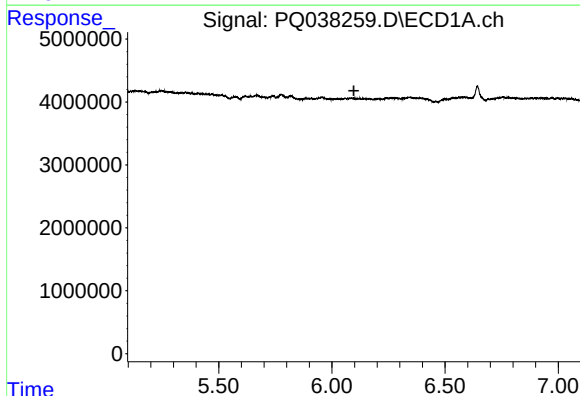
R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



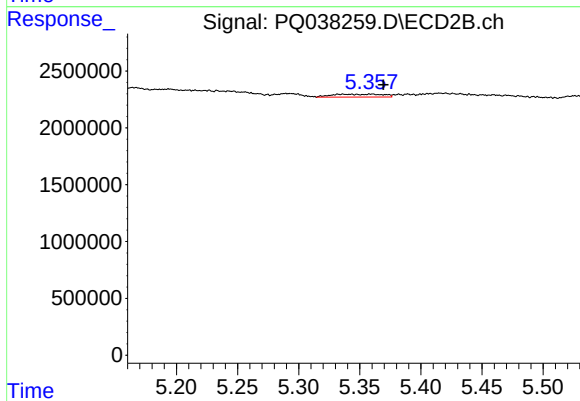
#5 AR-1016-3

R.T.: 5.336 min
Delta R.T.: 0.005 min
Response: 728908
Conc: 9.09 ng/ml



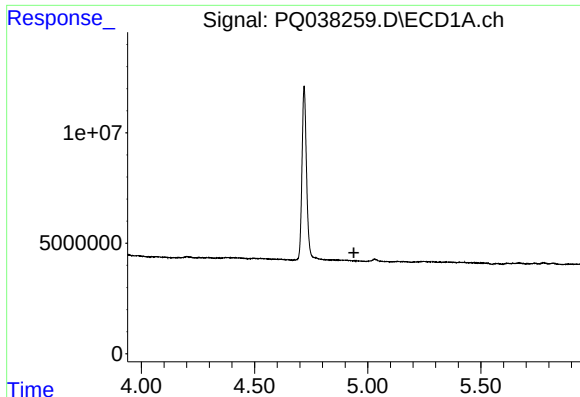
#6 AR-1016-4

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



#6 AR-1016-4

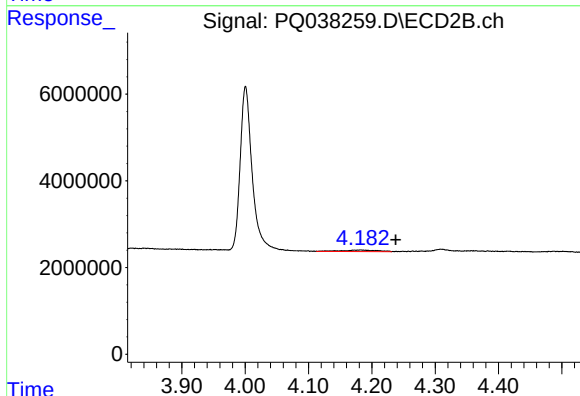
R.T.: 5.336 min
Delta R.T.: -0.033 min
Response: 728908
Conc: 11.48 ng/ml



#8 AR-1221-1

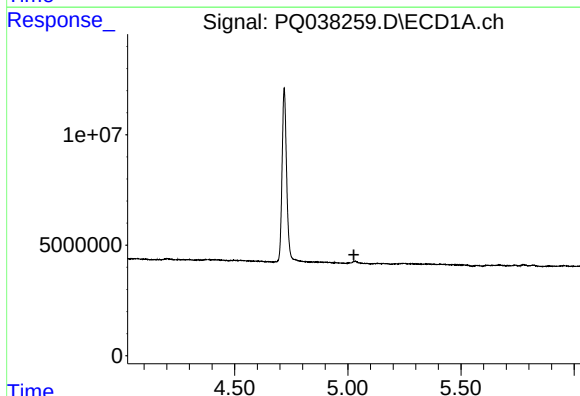
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



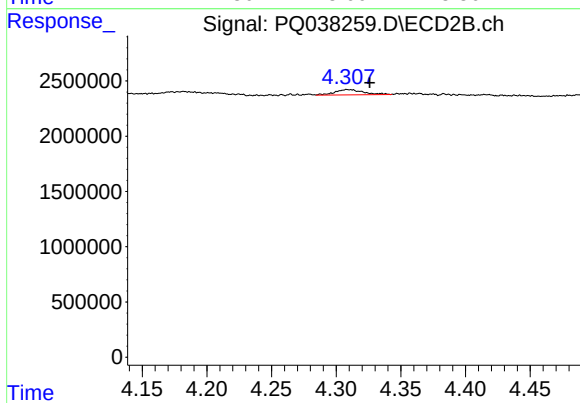
#8 AR-1221-1

R.T.: 4.182 min
Delta R.T.: -0.056 min
Response: 1312956
Conc: 56.25 ng/ml



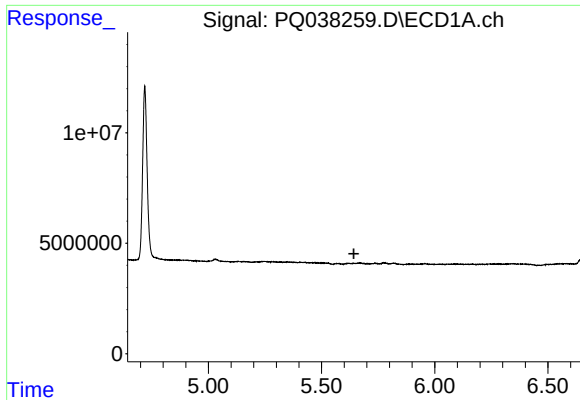
#9 AR-1221-2

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



#9 AR-1221-2

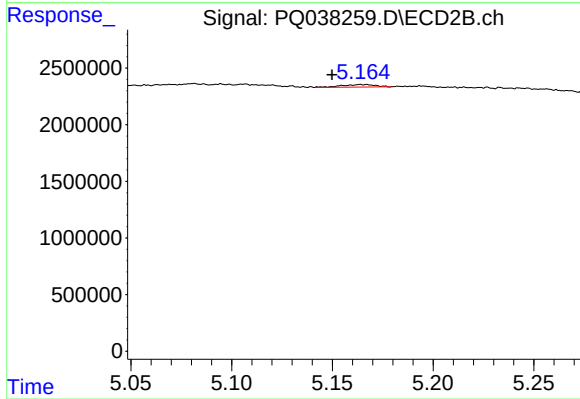
R.T.: 4.309 min
Delta R.T.: -0.017 min
Response: 722510
Conc: 43.40 ng/ml



#12 AR-1232-2

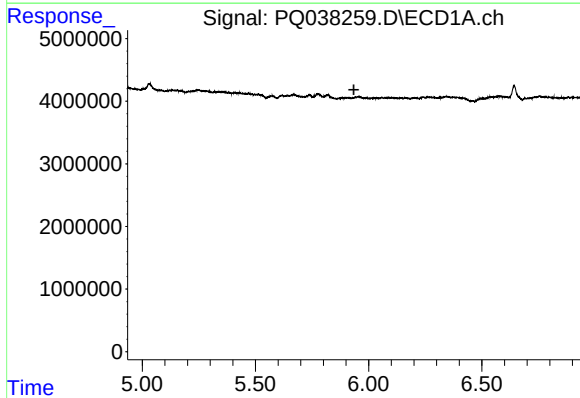
R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



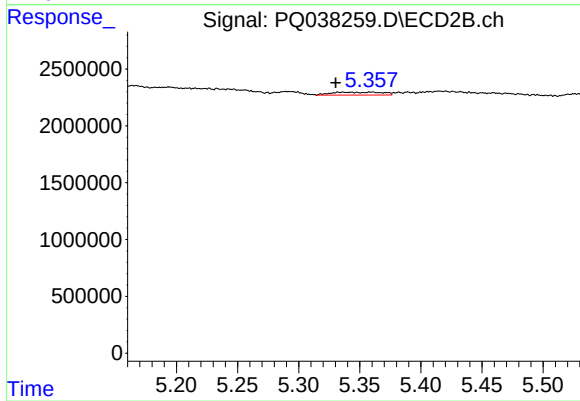
#12 AR-1232-2

R.T.: 5.165 min
Delta R.T.: 0.015 min
Response: 255630
Conc: 5.73 ng/ml



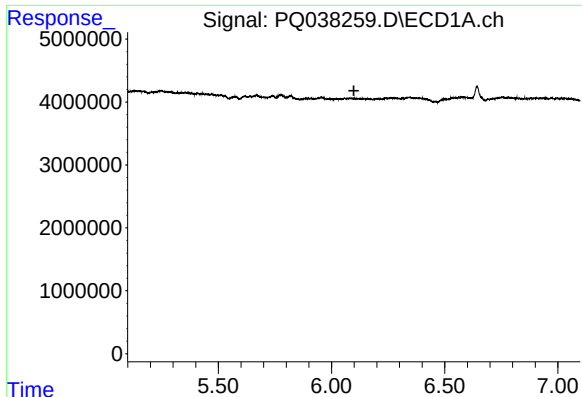
#13 AR-1232-3

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



#13 AR-1232-3

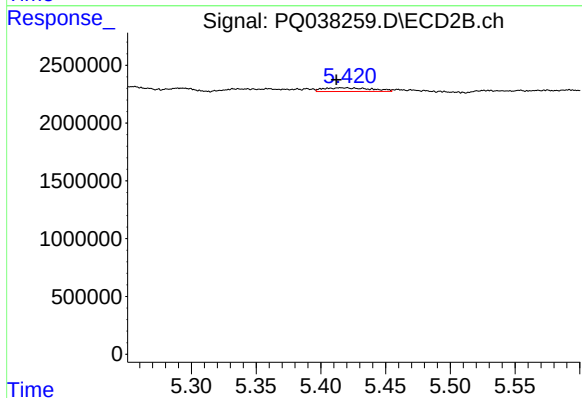
R.T.: 5.336 min
Delta R.T.: 0.006 min
Response: 728908
Conc: 30.29 ng/ml



#14 AR-1232-4

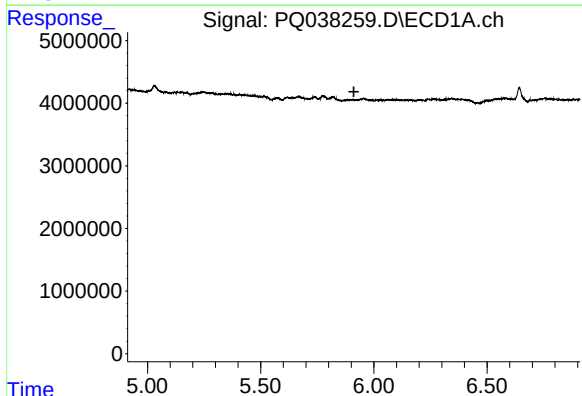
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



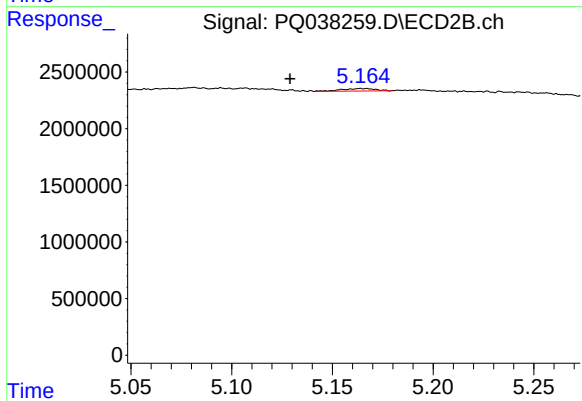
#14 AR-1232-4

R.T.: 5.420 min
Delta R.T.: 0.008 min
Response: 839618
Conc: 37.17 ng/ml



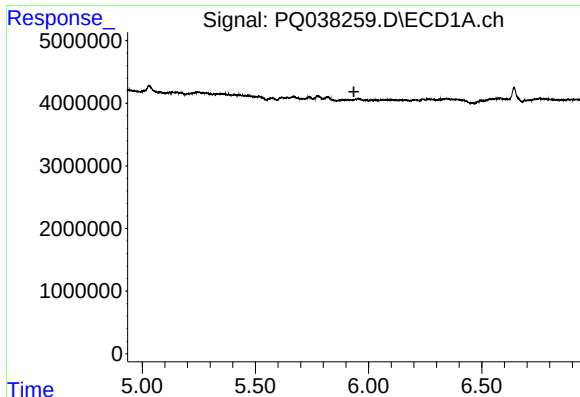
#16 AR-1242-1

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



#16 AR-1242-1

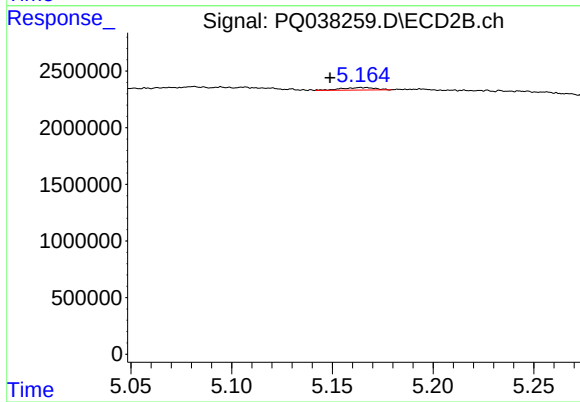
R.T.: 5.165 min
Delta R.T.: 0.036 min
Response: 255630
Conc: 3.63 ng/ml



#17 AR-1242-2

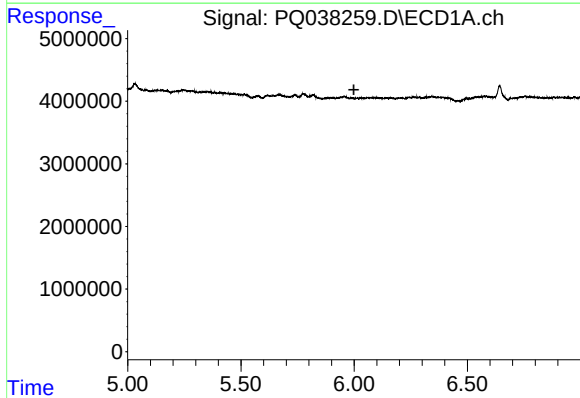
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



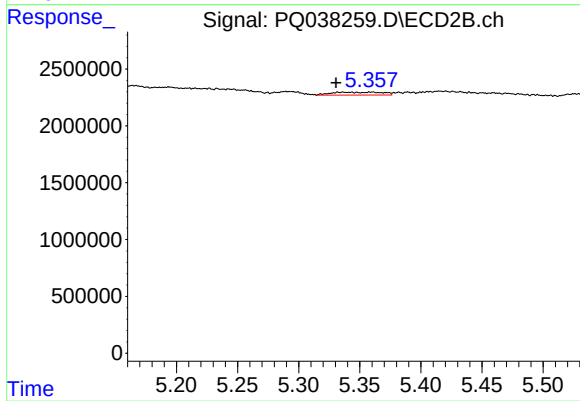
#17 AR-1242-2

R.T.: 5.165 min
Delta R.T.: 0.016 min
Response: 255630
Conc: 2.54 ng/ml



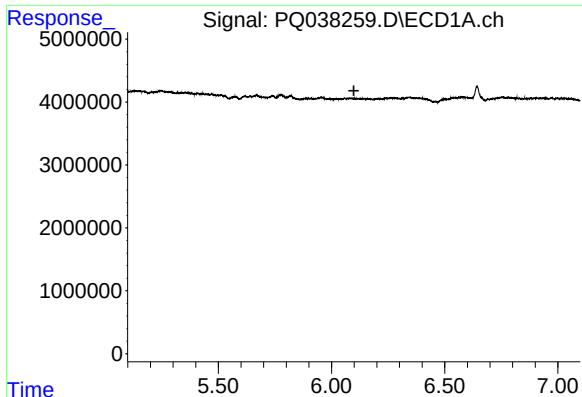
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.



#18 AR-1242-3

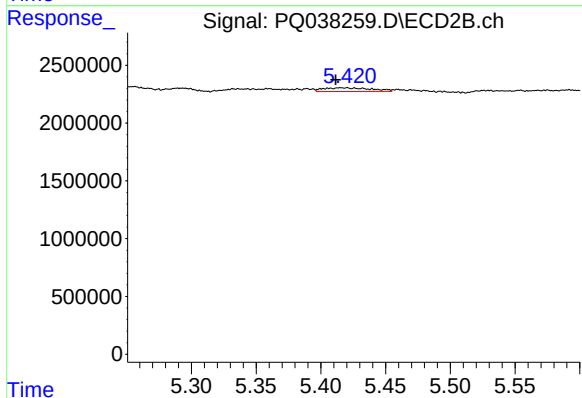
R.T.: 5.336 min
Delta R.T.: 0.006 min
Response: 728908
Conc: 13.62 ng/ml



#19 AR-1242-4

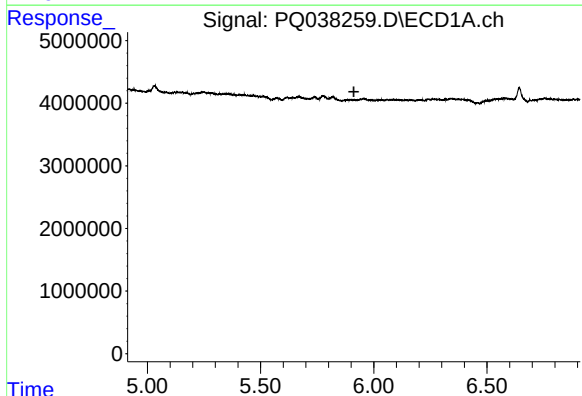
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



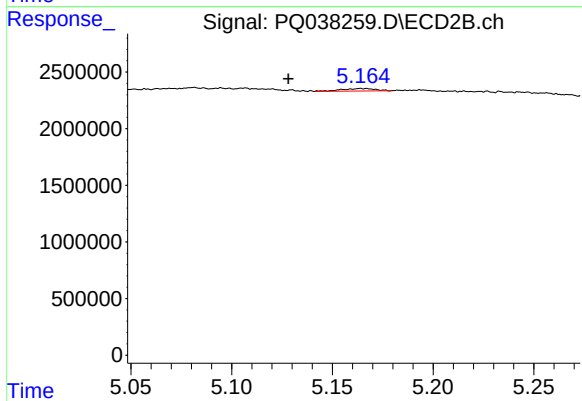
#19 AR-1242-4

R.T.: 5.420 min
Delta R.T.: 0.009 min
Response: 839618
Conc: 15.47 ng/ml



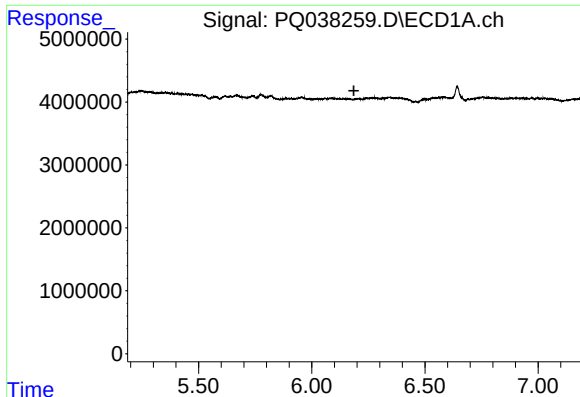
#21 AR-1248-1

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



#21 AR-1248-1

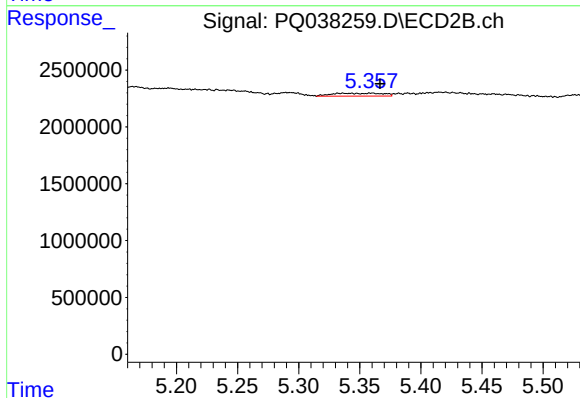
R.T.: 5.165 min
Delta R.T.: 0.036 min
Response: 255630
Conc: 5.09 ng/ml



#22 AR-1248-2

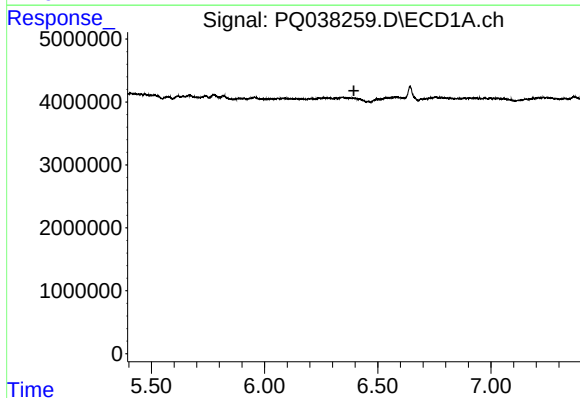
R.T.: 0.000 min
Exp R.T.: 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



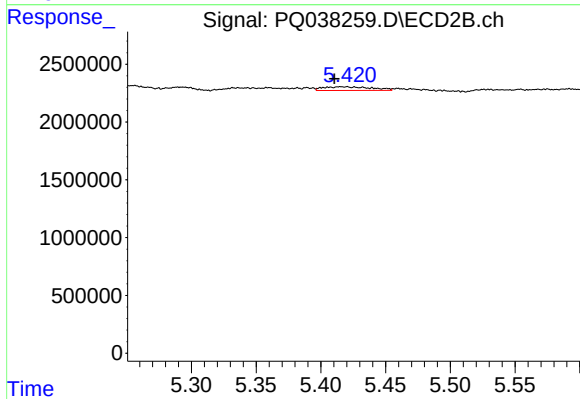
#22 AR-1248-2

R.T.: 5.336 min
Delta R.T.: -0.030 min
Response: 728908
Conc: 10.23 ng/ml



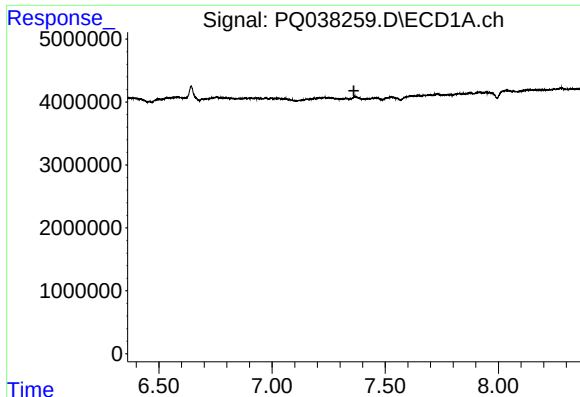
#23 AR-1248-3

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



#23 AR-1248-3

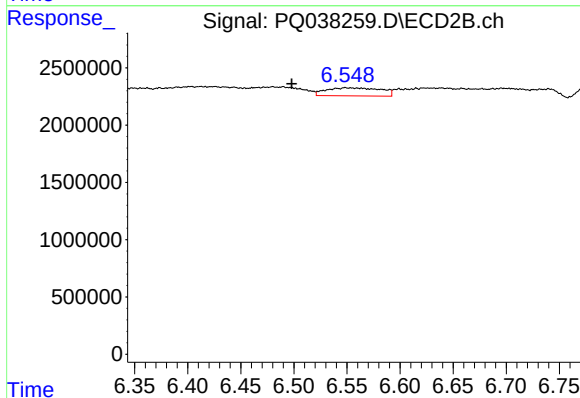
R.T.: 5.420 min
Delta R.T.: 0.010 min
Response: 839618
Conc: 11.46 ng/ml



#28 AR-1254-3

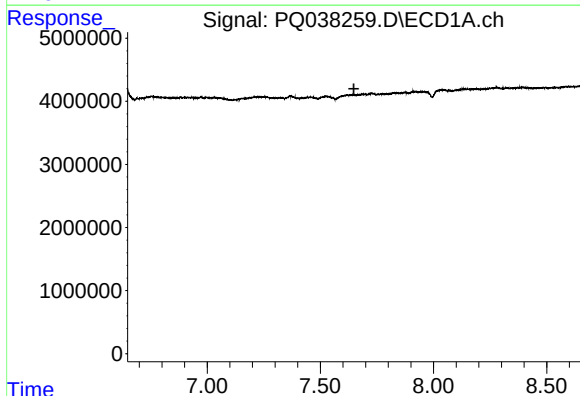
R.T.: 0.000 min
Exp R.T.: 7.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



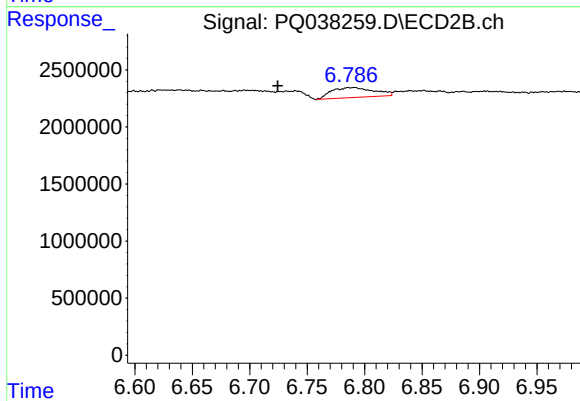
#28 AR-1254-3

R.T.: 6.548 min
Delta R.T.: 0.050 min
Response: 2511701
Conc: 10.45 ng/ml



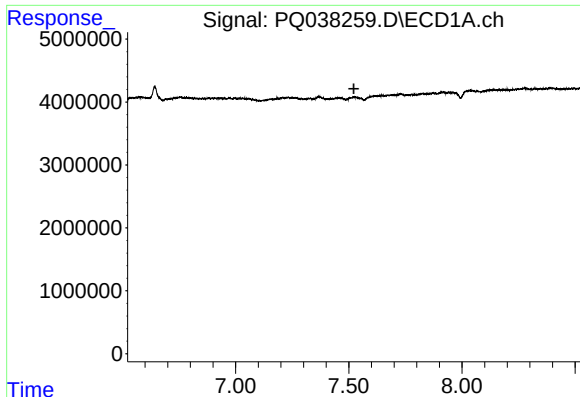
#29 AR-1254-4

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



#29 AR-1254-4

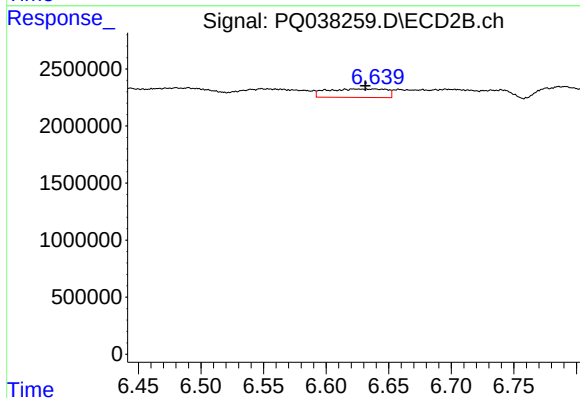
R.T.: 6.791 min
Delta R.T.: 0.066 min
Response: 2263816
Conc: 14.61 ng/ml



#31 AR-1260-1

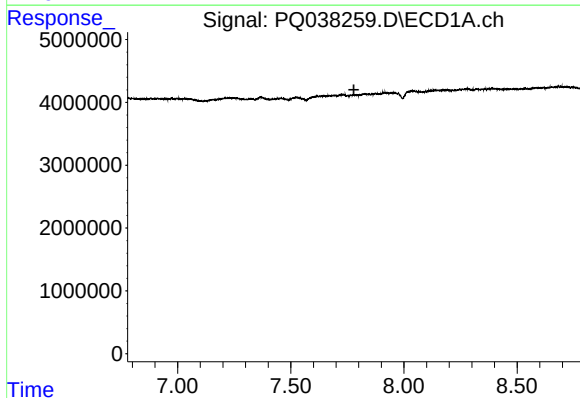
R.T.: 0.000 min
Exp R.T.: 7.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



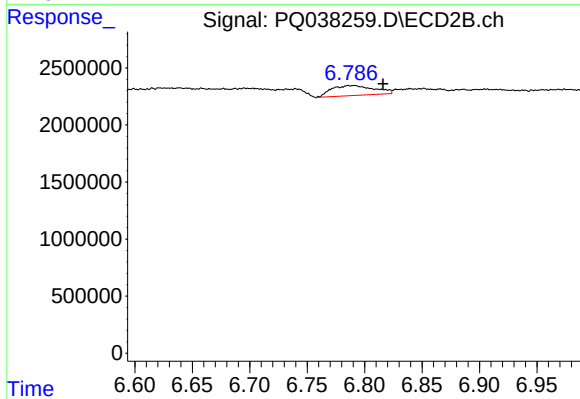
#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: 0.007 min
Response: 2443129
Conc: 11.95 ng/ml



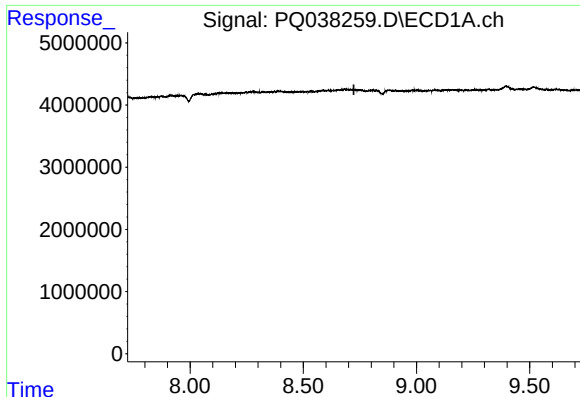
#32 AR-1260-2

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



#32 AR-1260-2

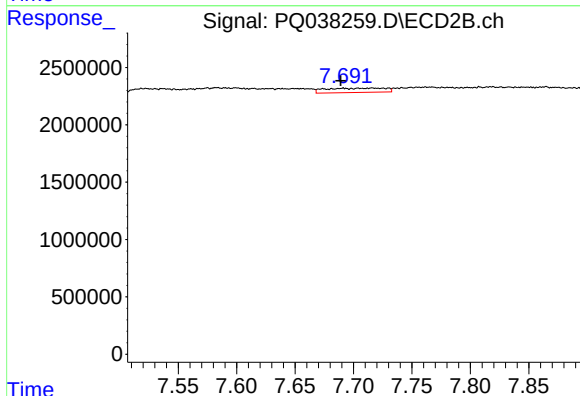
R.T.: 6.791 min
Delta R.T.: -0.025 min
Response: 2263816
Conc: 8.84 ng/ml



#35 AR-1260-5

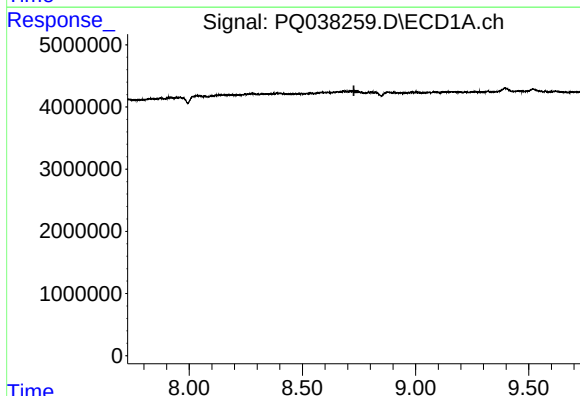
R.T.: 0.000 min
Exp R.T.: 8.723 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



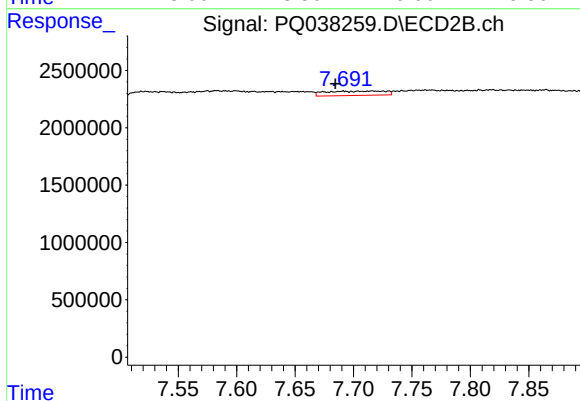
#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: 0.027 min
Response: 1339345
Conc: 2.72 ng/ml



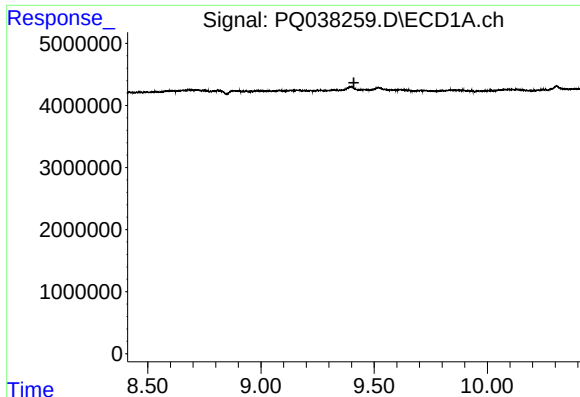
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.728 min
Response: 0
Conc: N.D.



#37 AR-1262-2

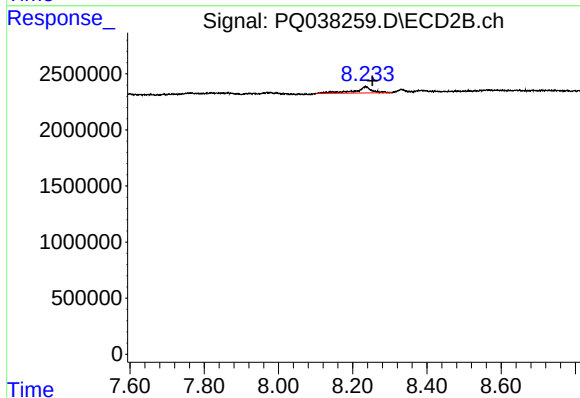
R.T.: 7.716 min
Delta R.T.: 0.032 min
Response: 1339345
Conc: 3.44 ng/ml



#43 AR-1268-3

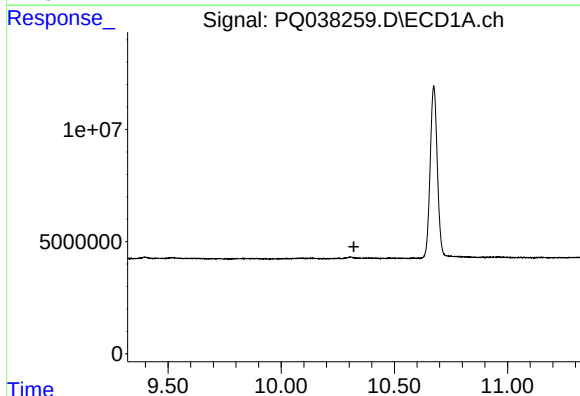
R.T.: 0.000 min
Exp R.T. : 9.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



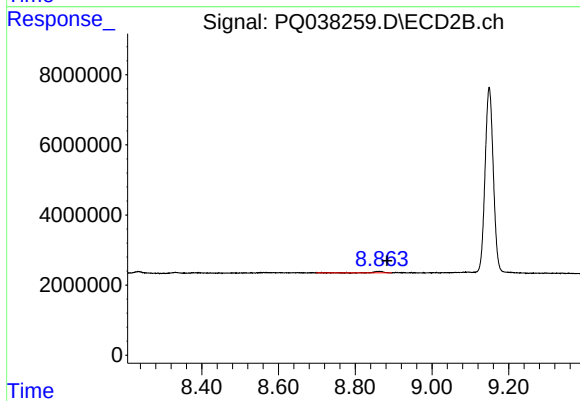
#43 AR-1268-3

R.T.: 8.235 min
Delta R.T.: -0.019 min
Response: 1850828
Conc: 2.94 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.: 8.864 min
Delta R.T.: -0.019 min
Response: 747701
Conc: 0.39 ng/ml