

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
 Data File : PQ046647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 12:01
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:14:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.192	4.329	338.6E6	179.1E6	22.287	23.553
2)	SA Decachlor...	11.333	9.758	161.7E6	122.1E6	19.859	17.630
Target Compounds							
7)	L1 AR-1016-5	0.000	6.124	0	30842206	N.D.	150.592 #
8)	L2 AR-1221-1	0.000	4.531	0	1502956	N.D.	22.000 #
9)	L2 AR-1221-2	5.546	4.693	4303241	2267339	39.508	45.204
15)	L3 AR-1232-5	0.000	6.124	0	30842206	N.D.	458.634 #
20)	L4 AR-1242-5	7.423	6.524	30892455	3069487	107.676	18.661 #
24)	L5 AR-1248-4	7.423	6.124	30892455	30842206	64.845	139.636 #
25)	L5 AR-1248-5	7.423	6.524	30892455	3069487	67.074	13.925 #
26)	L6 AR-1254-1	7.423	6.524	30892455	3069487	66.008	8.679 #
28)	L6 AR-1254-3	8.045	7.063	7056792	1620271	9.731	3.161 #
29)	L6 AR-1254-4	0.000	7.268	0	3190238	N.D.	10.128 #
30)	L6 AR-1254-5	0.000	7.752	0	3921697	N.D.	8.931 #
31)	L7 AR-1260-1	0.000	7.268	0	3190238	N.D.	8.373 #
32)	L7 AR-1260-2	0.000	7.403	0	3016563	N.D.	6.544 #
33)	L7 AR-1260-3	0.000	7.629	0	919441	N.D.	2.134 #
36)	L8 AR-1262-1	0.000	7.752	0	3921697	N.D.	16.033 #
38)	L8 AR-1262-3	0.000	8.638	0	449.4E6	N.D.	1351.979 #
39)	L8 AR-1262-4	0.000	8.638	0	449.4E6	N.D.	693.801 #
41)	L9 AR-1268-1	0.000	8.638	0	449.4E6	N.D.	425.944 #
42)	L9 AR-1268-2	0.000	8.638	0	449.4E6	N.D.	457.228 #
43)	L9 AR-1268-3	0.000	8.905	0	153.8E6	N.D.	195.842 #

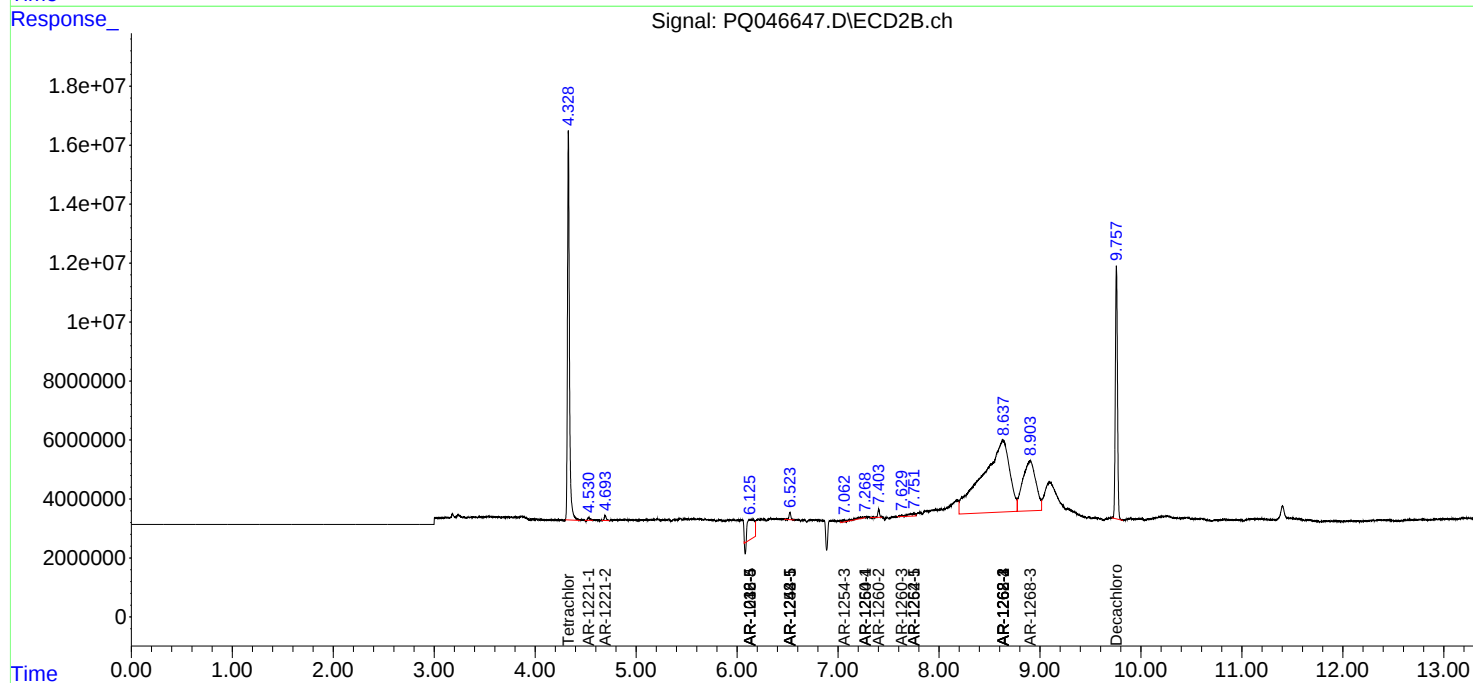
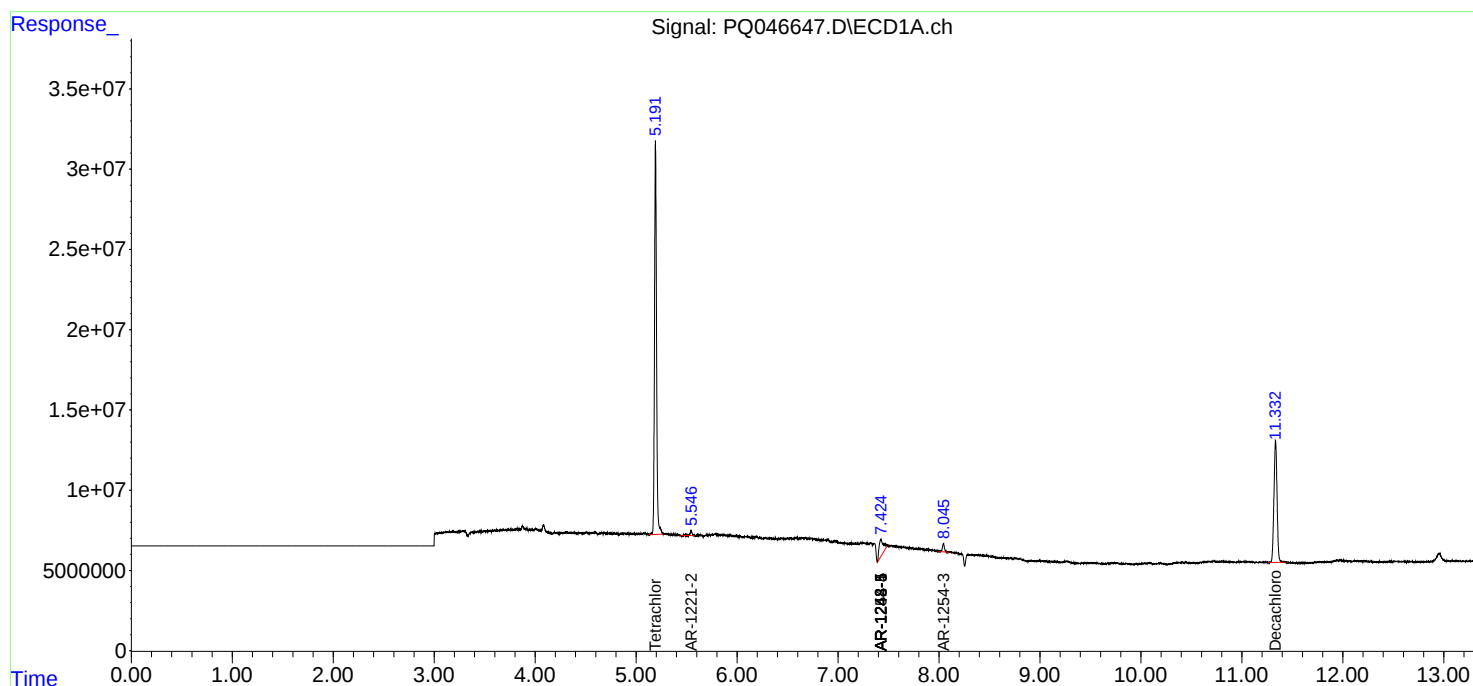
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

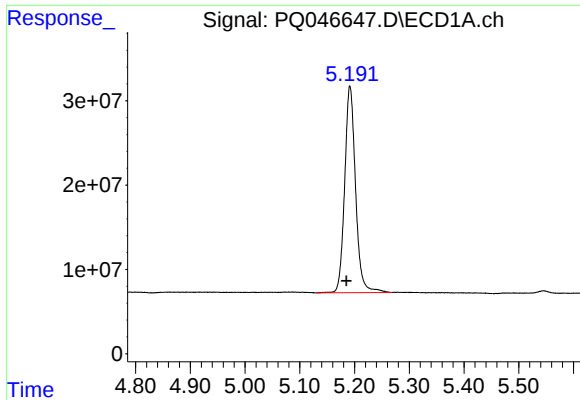
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
Data File : PQ046647.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2020 12:01
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:14:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 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

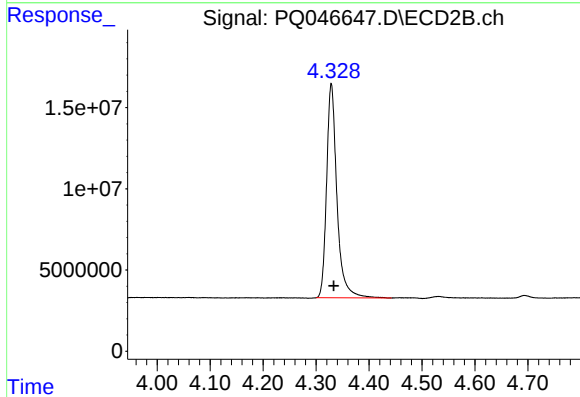




#1 Tetrachloro-m-xylene

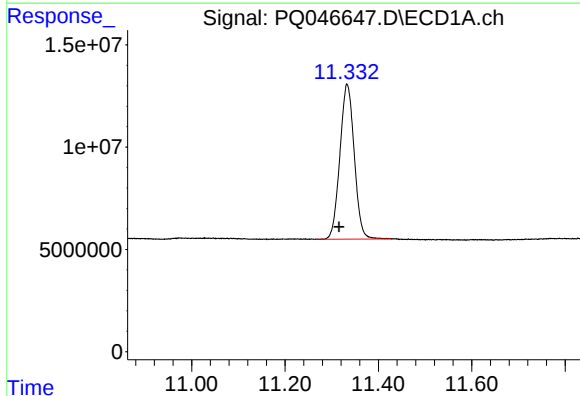
R.T.: 5.192 min
Delta R.T.: 0.007 min
Response: 338630545
Conc: 22.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



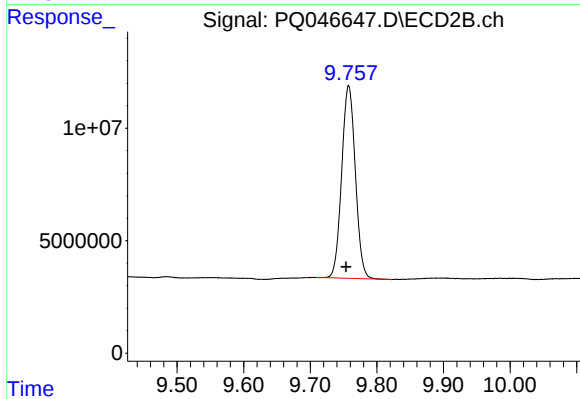
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 179087723
Conc: 23.55 ng/ml



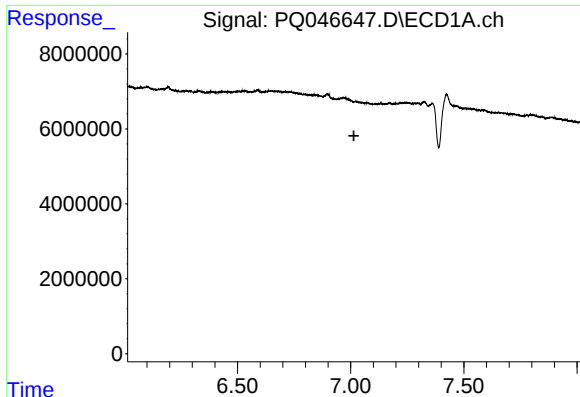
#2 Decachlorobiphenyl

R.T.: 11.333 min
Delta R.T.: 0.017 min
Response: 161661936
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

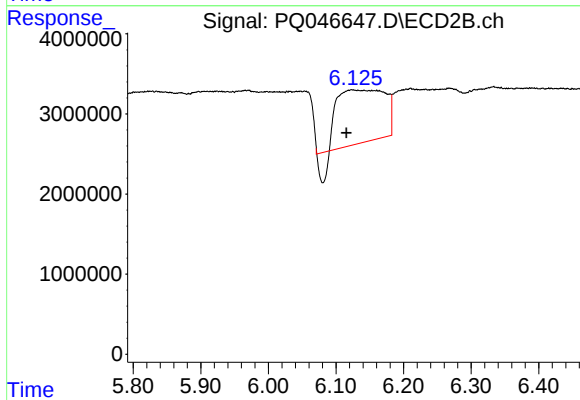
R.T.: 9.758 min
Delta R.T.: 0.004 min
Response: 122119429
Conc: 17.63 ng/ml



#7 AR-1016-5

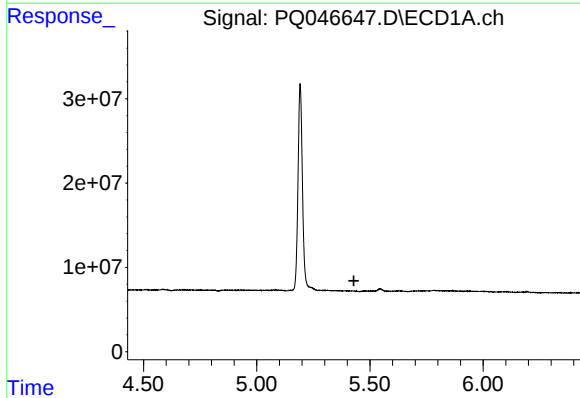
R.T.: 0.000 min
Exp R.T.: 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



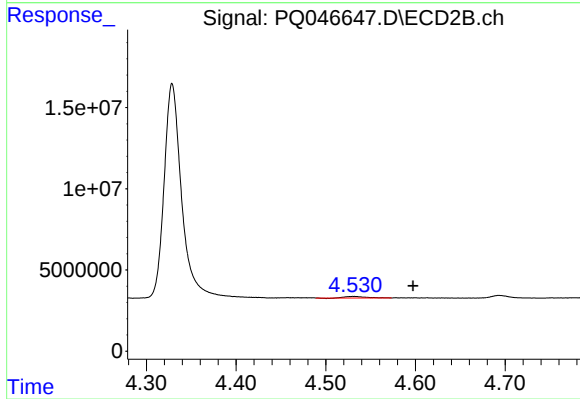
#7 AR-1016-5

R.T.: 6.124 min
Delta R.T.: 0.008 min
Response: 30842206
Conc: 150.59 ng/ml



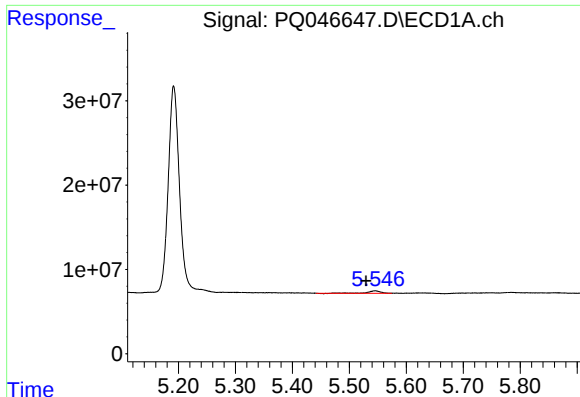
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.429 min
Response: 0
Conc: N.D.



#8 AR-1221-1

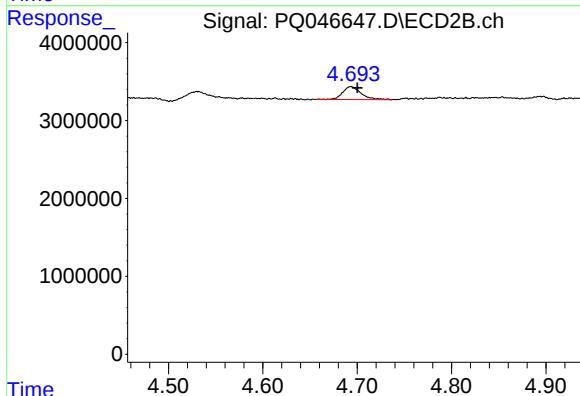
R.T.: 4.531 min
Delta R.T.: -0.067 min
Response: 1502956
Conc: 22.00 ng/ml



#9 AR-1221-2

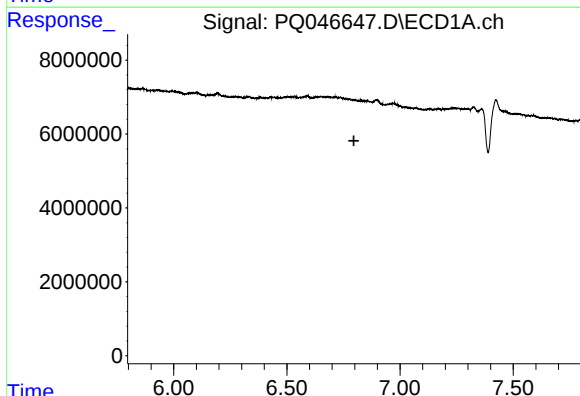
R.T.: 5.546 min
Delta R.T.: 0.016 min
Response: 4303241
Conc: 39.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



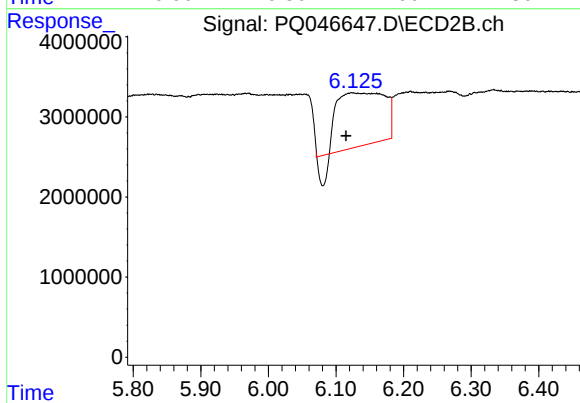
#9 AR-1221-2

R.T.: 4.693 min
Delta R.T.: -0.007 min
Response: 2267339
Conc: 45.20 ng/ml



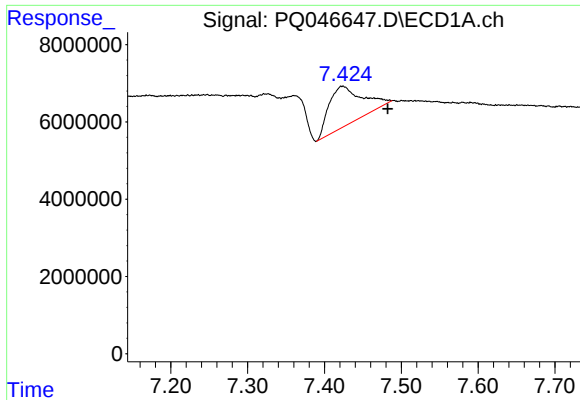
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#15 AR-1232-5

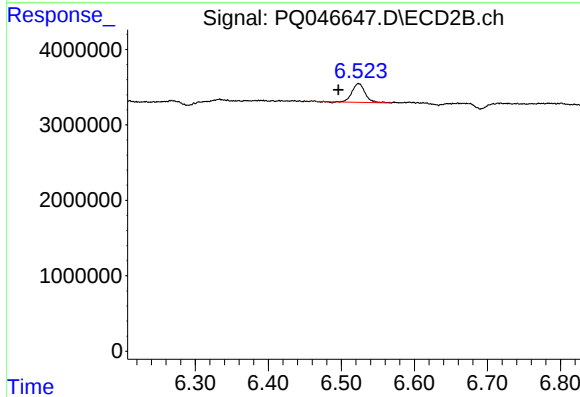
R.T.: 6.124 min
Delta R.T.: 0.009 min
Response: 30842206
Conc: 458.63 ng/ml



#20 AR-1242-5

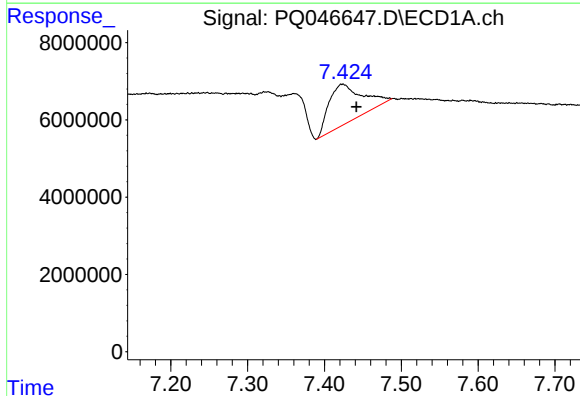
R.T.: 7.423 min
Delta R.T.: -0.059 min
Response: 30892455
Conc: 107.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



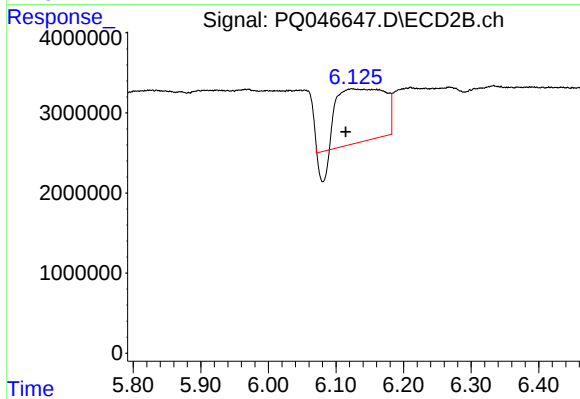
#20 AR-1242-5

R.T.: 6.524 min
Delta R.T.: 0.028 min
Response: 3069487
Conc: 18.66 ng/ml



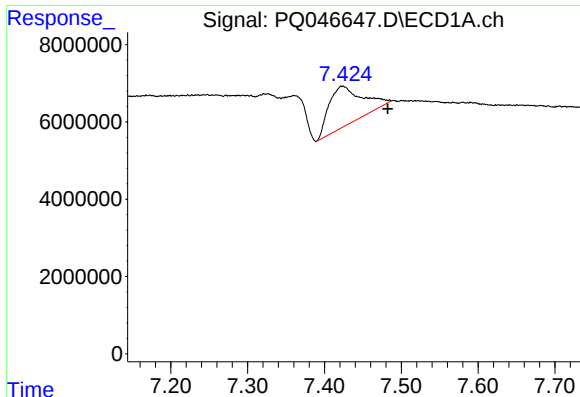
#24 AR-1248-4

R.T.: 7.423 min
Delta R.T.: -0.018 min
Response: 30892455
Conc: 64.85 ng/ml



#24 AR-1248-4

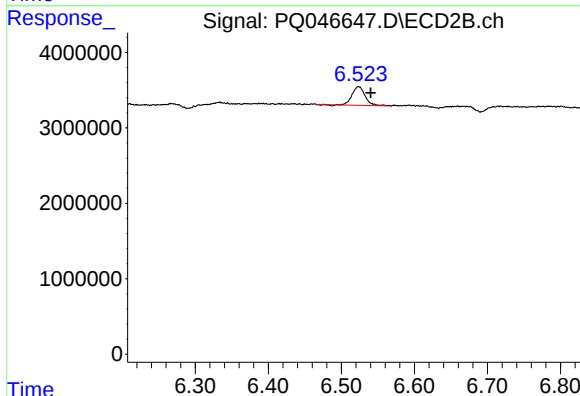
R.T.: 6.124 min
Delta R.T.: 0.009 min
Response: 30842206
Conc: 139.64 ng/ml



#25 AR-1248-5

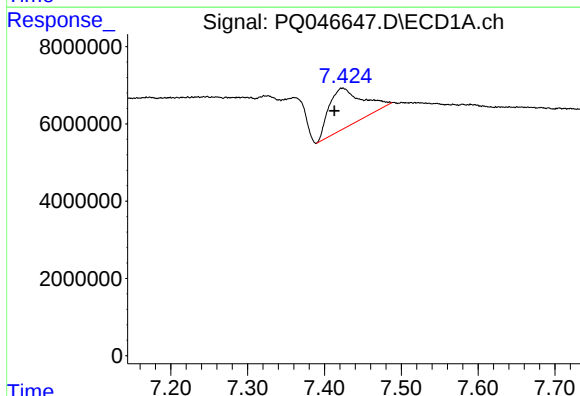
R.T.: 7.423 min
Delta R.T.: -0.059 min
Response: 30892455
Conc: 67.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



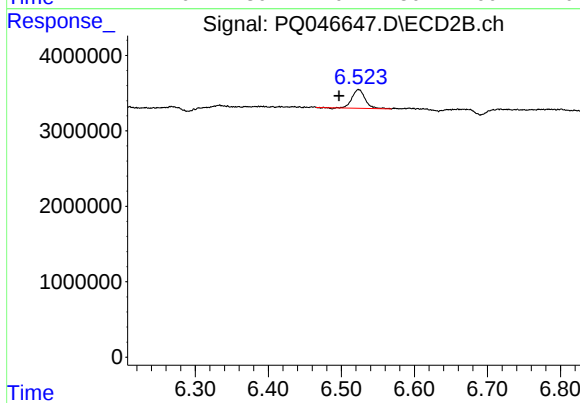
#25 AR-1248-5

R.T.: 6.524 min
Delta R.T.: -0.016 min
Response: 3069487
Conc: 13.92 ng/ml



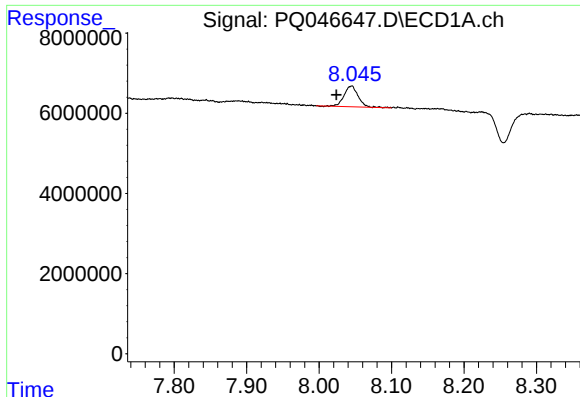
#26 AR-1254-1

R.T.: 7.423 min
Delta R.T.: 0.010 min
Response: 30892455
Conc: 66.01 ng/ml



#26 AR-1254-1

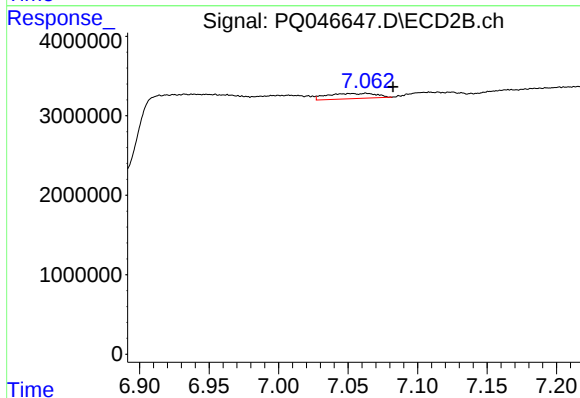
R.T.: 6.524 min
Delta R.T.: 0.027 min
Response: 3069487
Conc: 8.68 ng/ml



#28 AR-1254-3

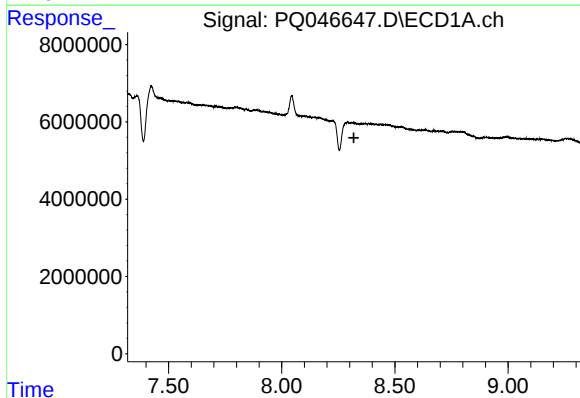
R.T.: 8.045 min
Delta R.T.: 0.021 min
Response: 7056792
Conc: 9.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



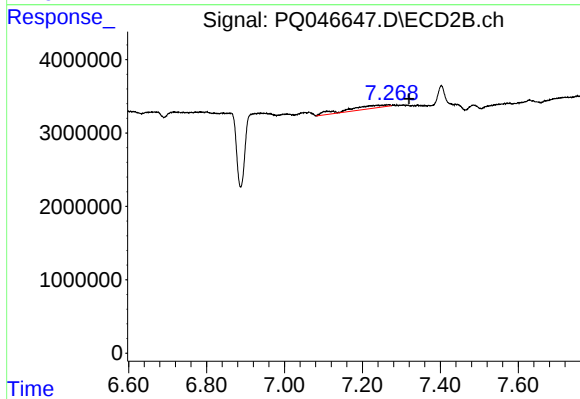
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: -0.019 min
Response: 1620271
Conc: 3.16 ng/ml



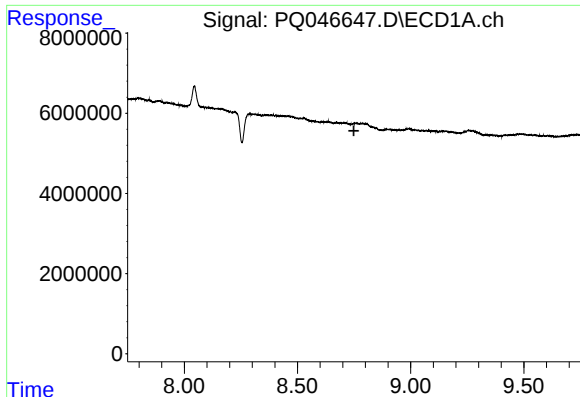
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.319 min
Response: 0
Conc: N.D.



#29 AR-1254-4

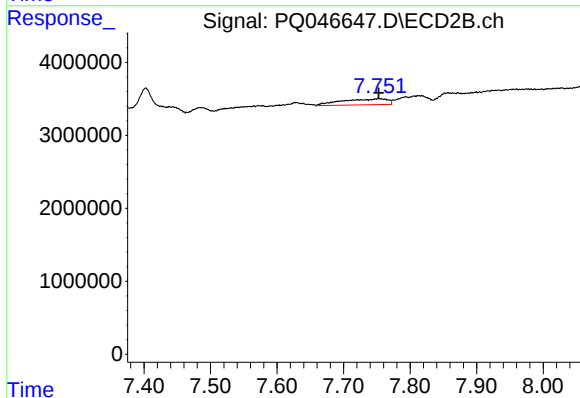
R.T.: 7.268 min
Delta R.T.: -0.052 min
Response: 3190238
Conc: 10.13 ng/ml



#30 AR-1254-5

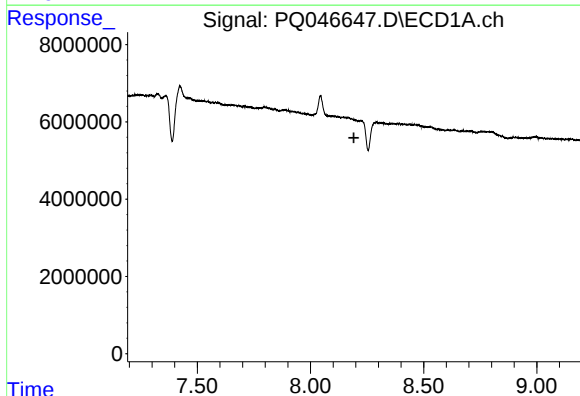
R.T.: 0.000 min
Exp R.T.: 8.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



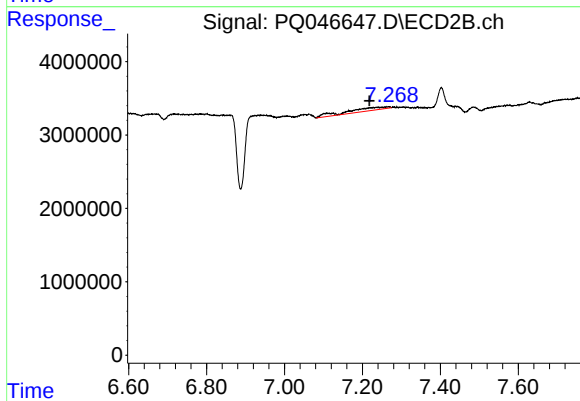
#30 AR-1254-5

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 3921697
Conc: 8.93 ng/ml



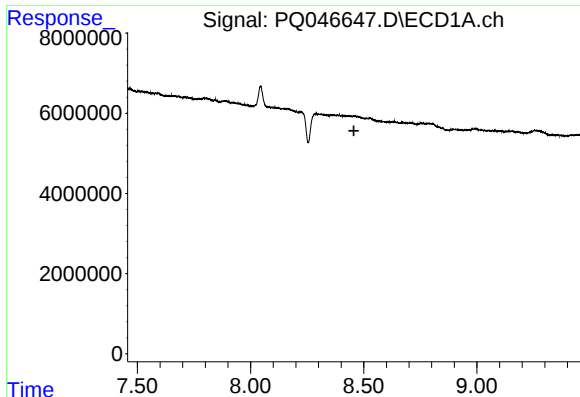
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.



#31 AR-1260-1

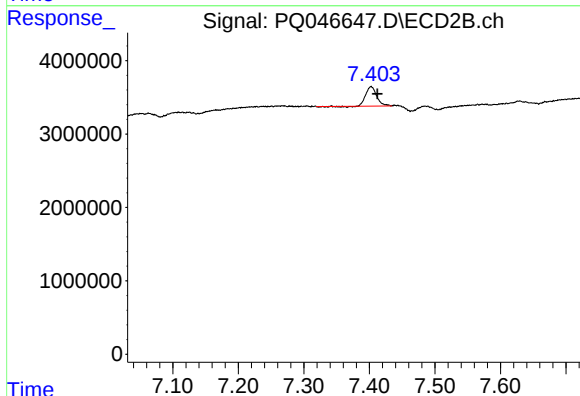
R.T.: 7.268 min
Delta R.T.: 0.051 min
Response: 3190238
Conc: 8.37 ng/ml



#32 AR-1260-2

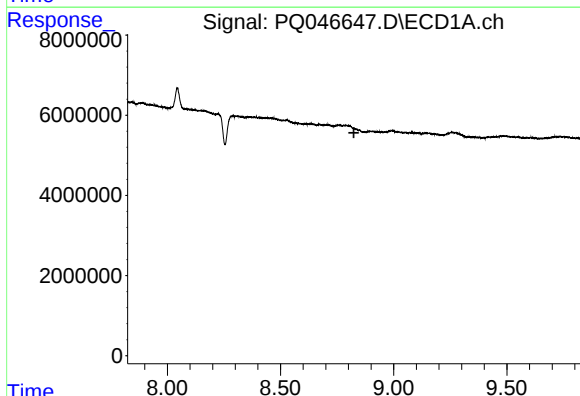
R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



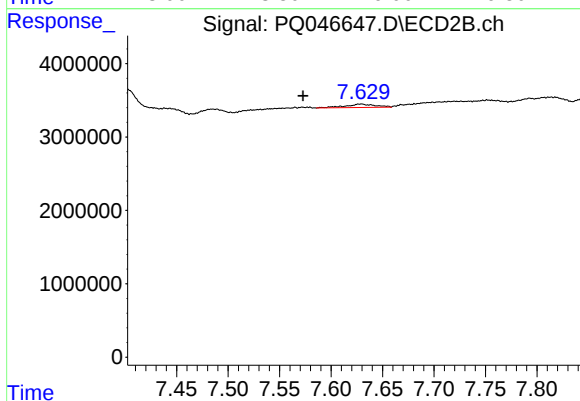
#32 AR-1260-2

R.T.: 7.403 min
Delta R.T.: -0.010 min
Response: 3016563
Conc: 6.54 ng/ml



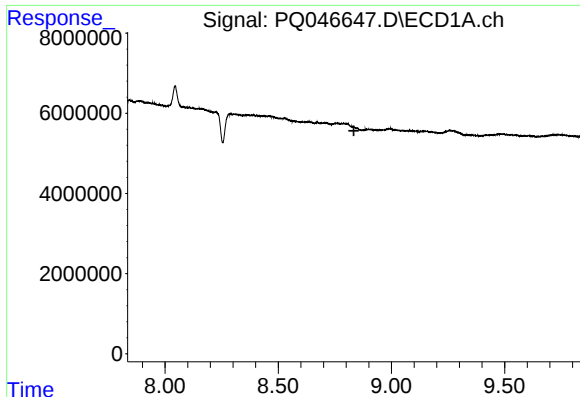
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.824 min
Response: 0
Conc: N.D.



#33 AR-1260-3

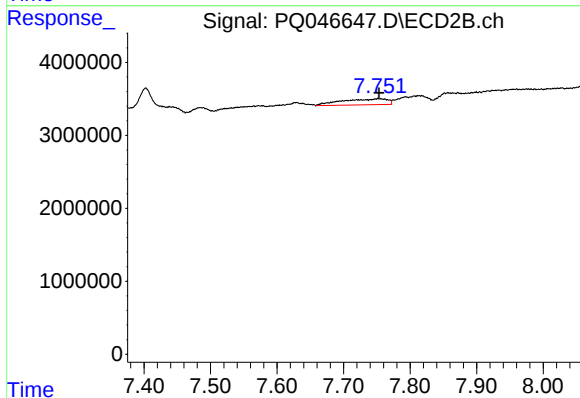
R.T.: 7.629 min
Delta R.T.: 0.056 min
Response: 919441
Conc: 2.13 ng/ml



#36 AR-1262-1

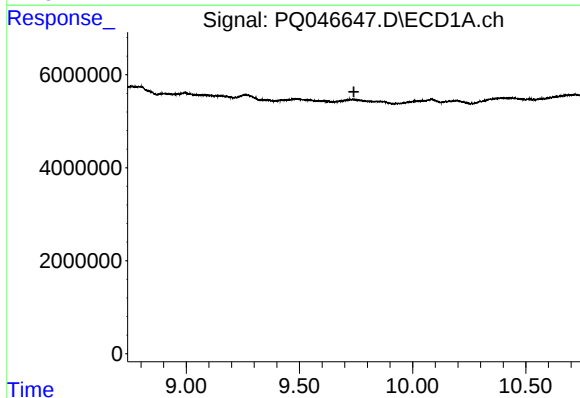
R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



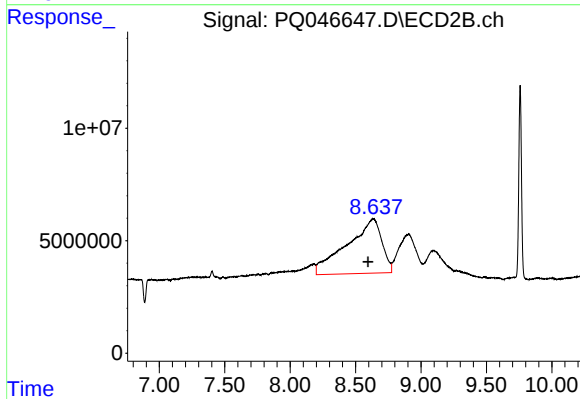
#36 AR-1262-1

R.T.: 7.752 min
Delta R.T.: -0.001 min
Response: 3921697
Conc: 16.03 ng/ml



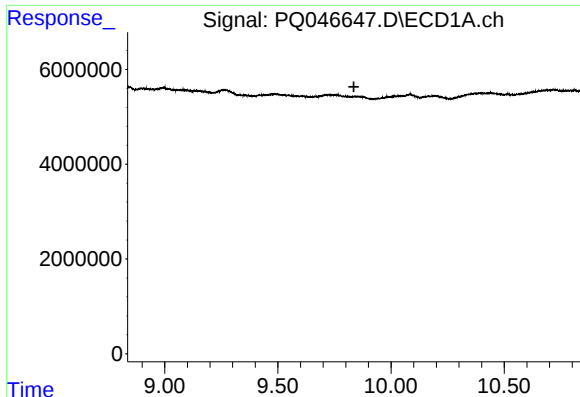
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.740 min
Response: 0
Conc: N.D.



#38 AR-1262-3

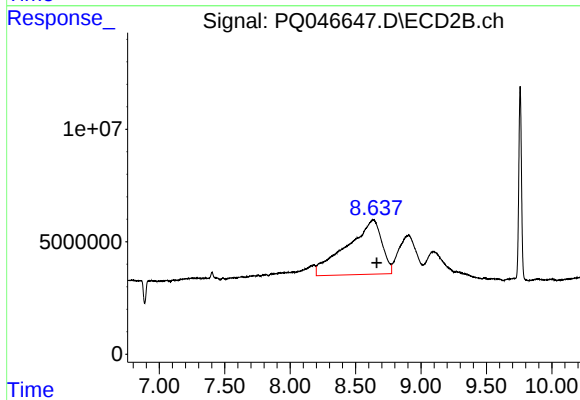
R.T.: 8.638 min
Delta R.T.: 0.042 min
Response: 449429356
Conc: 1351.98 ng/ml



#39 AR-1262-4

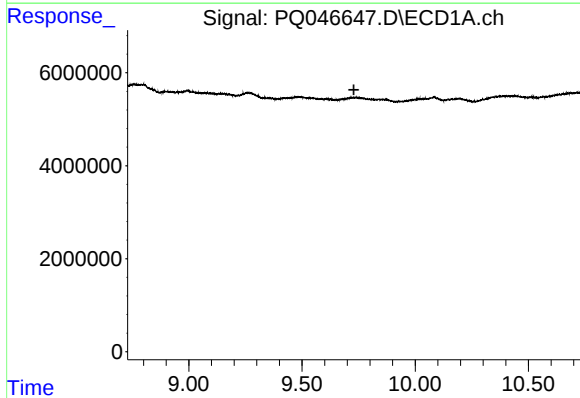
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



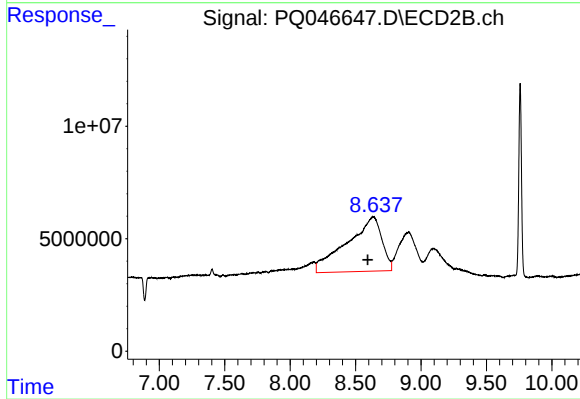
#39 AR-1262-4

R.T.: 8.638 min
Delta R.T.: -0.023 min
Response: 449429356
Conc: 693.80 ng/ml



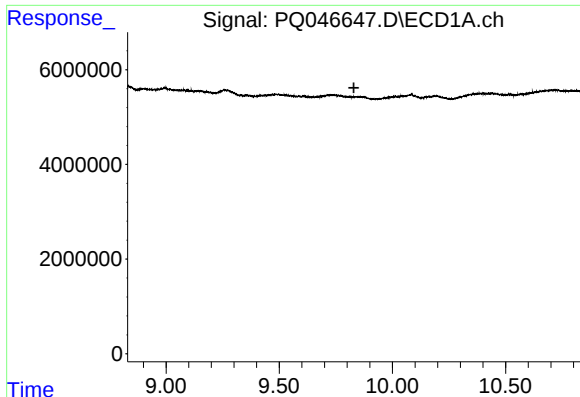
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.729 min
Response: 0
Conc: N.D.



#41 AR-1268-1

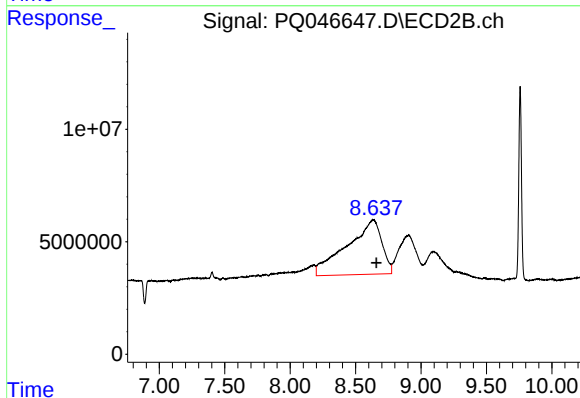
R.T.: 8.638 min
Delta R.T.: 0.045 min
Response: 449429356
Conc: 425.94 ng/ml



#42 AR-1268-2

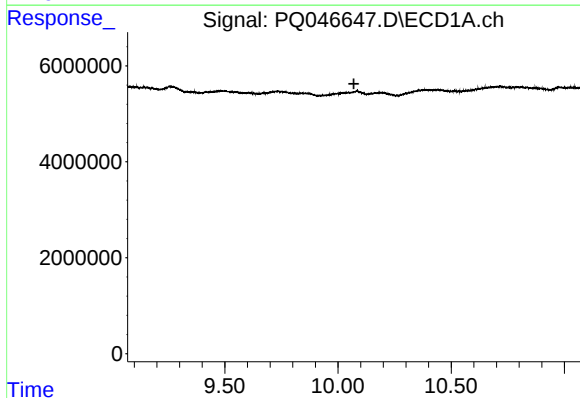
R.T.: 0.000 min
Exp R.T.: 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



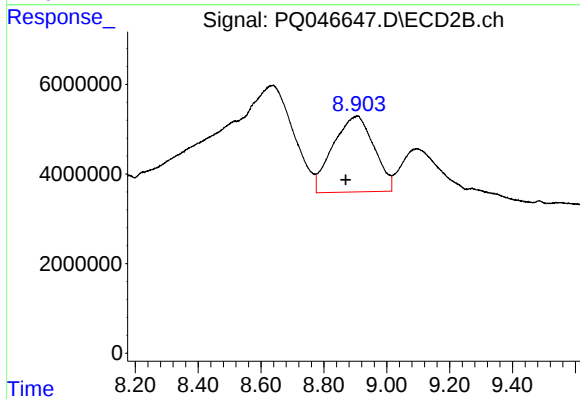
#42 AR-1268-2

R.T.: 8.638 min
Delta R.T.: -0.021 min
Response: 449429356
Conc: 457.23 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.905 min
Delta R.T.: 0.035 min
Response: 153781067
Conc: 195.84 ng/ml