

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022720\
 Data File : PQ046631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2020 13:29
 Operator : AJ\MA
 Sample : L1700-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 03:13:42 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...	5.183	4.330	356.0E6	182.9E6	23.431	24.049
2)	SA Decachlor...	11.317	9.750	108.8E6	89550273	13.368	12.928
Target Compounds							
9)	L2 AR-1221-2	5.537	4.694	3495385	2406693	32.091	47.982 #
10)	L2 AR-1221-3	0.000	4.838	0	11710173	N.D.	70.762 #
11)	L3 AR-1232-1	0.000	4.838	0	11710173	N.D.	88.180 #
20)	L4 AR-1242-5	0.000	6.459	0	1438552	N.D.	8.746 #
26)	L6 AR-1254-1	0.000	6.459	0	1438552	N.D.	4.068 #
28)	L6 AR-1254-3	8.034	7.098	5821919	6669272	8.028	13.011 #
29)	L6 AR-1254-4	8.311	7.276	7101951	1556785	13.380	4.942 #
30)	L6 AR-1254-5	8.770	7.748	14121774	6718176	27.566	15.299 #
31)	L7 AR-1260-1	0.000	7.215	0	4066076	N.D.	10.672 #
32)	L7 AR-1260-2	8.449	7.410	19129540	3653110	27.786	7.925 #
33)	L7 AR-1260-3	8.770	7.570	14121774	2462011	27.844	5.713 #
34)	L7 AR-1260-4	9.054	8.057	4178405	3032037	7.742	8.335
35)	L7 AR-1260-5	9.399	8.300	4671001	6858489	4.488	7.560 #
36)	L8 AR-1262-1	8.770	7.748	14121774	6718176	21.397	27.466 #
37)	L8 AR-1262-2	9.399	8.300	4671001	6858489	4.464	7.612 #
38)	L8 AR-1262-3	0.000	8.588	0	1367310	N.D.	4.113 #
39)	L8 AR-1262-4	0.000	8.654	0	2884195	N.D.	4.452 #
41)	L9 AR-1268-1	0.000	8.588	0	1367310	N.D.	1.296 #
42)	L9 AR-1268-2	0.000	8.654	0	2884195	N.D.	2.934 #
43)	L9 AR-1268-3	0.000	8.892	0	7215351	N.D.	9.189 #

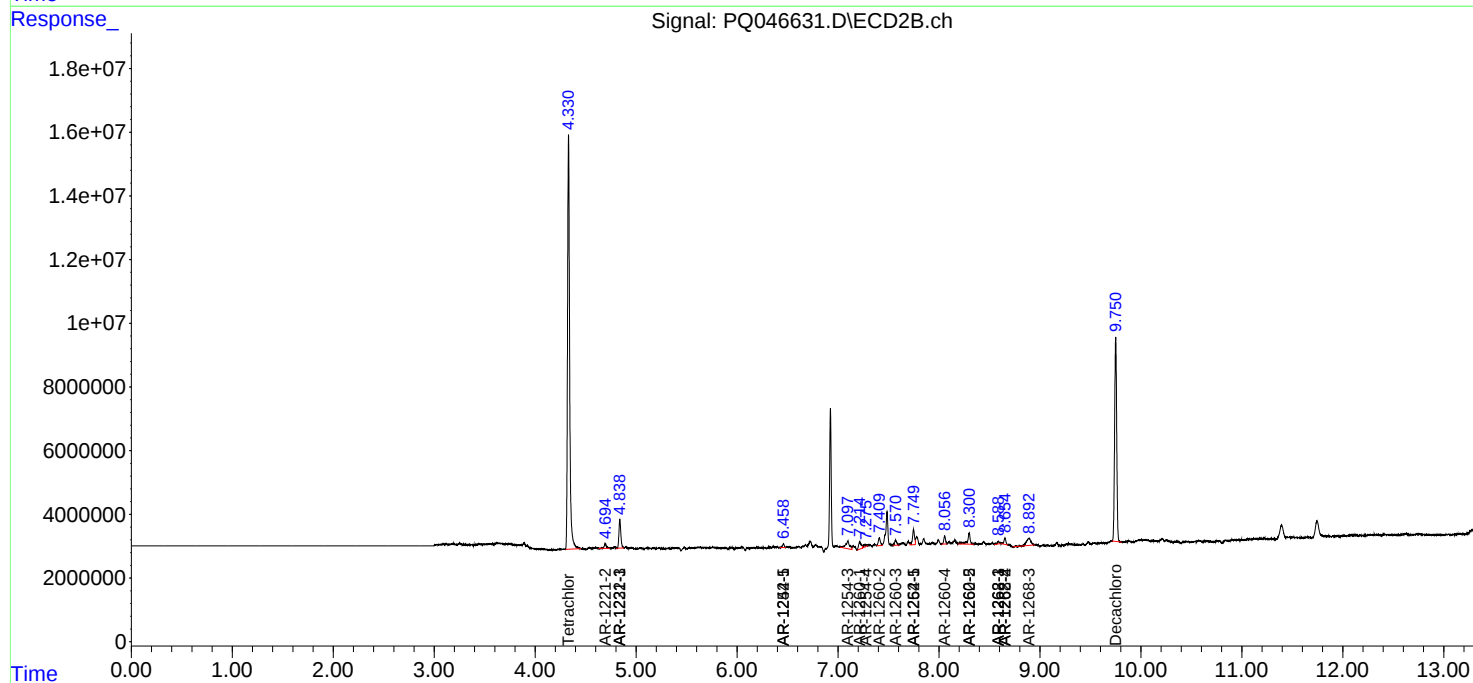
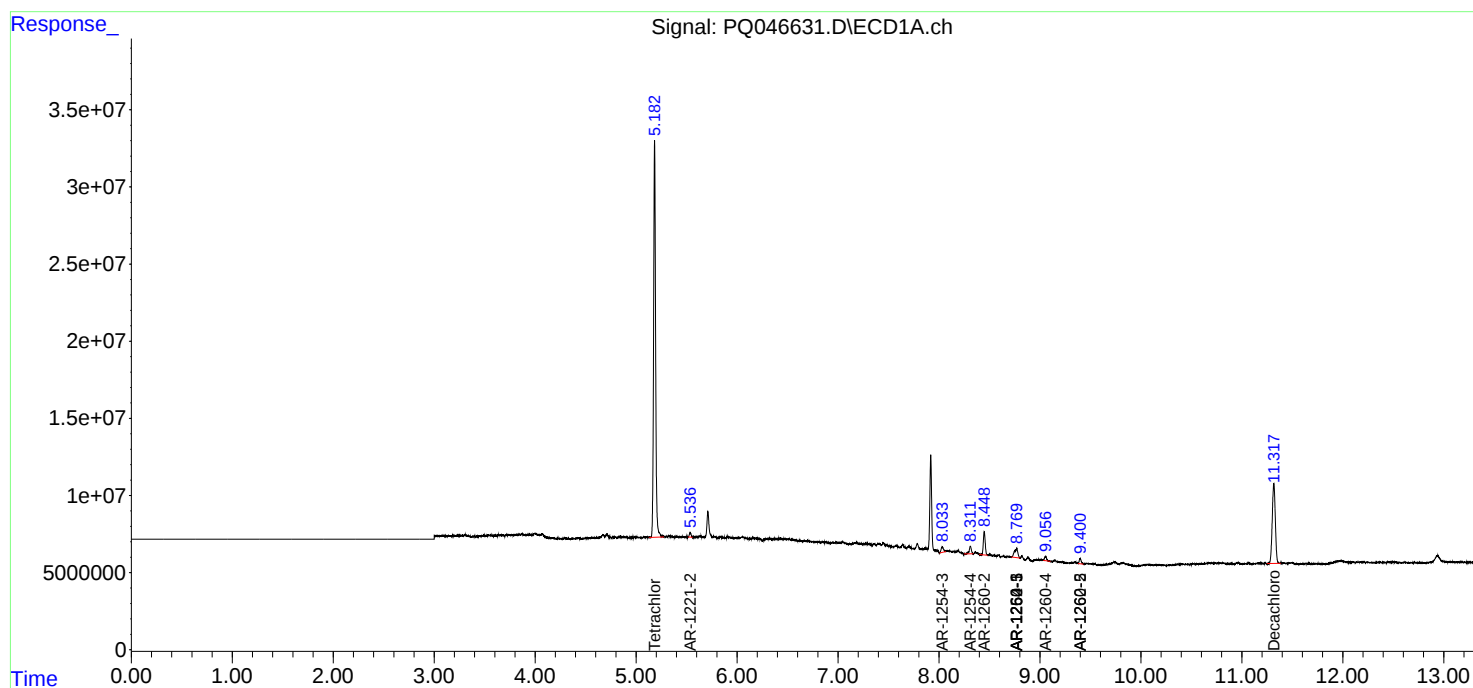
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

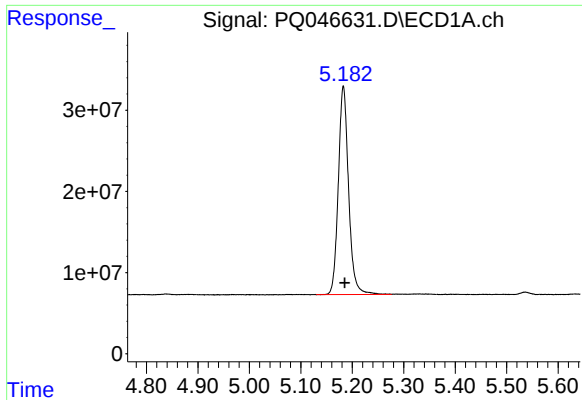
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022720\
Data File : PQ046631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2020 13:29
Operator : AJ\MA
Sample : L1700-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:13:42 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

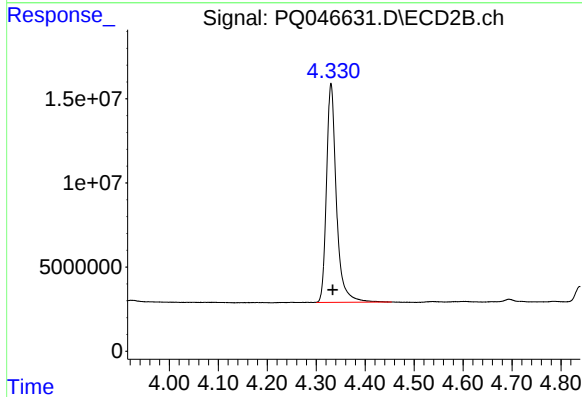




#1 Tetrachloro-m-xylene

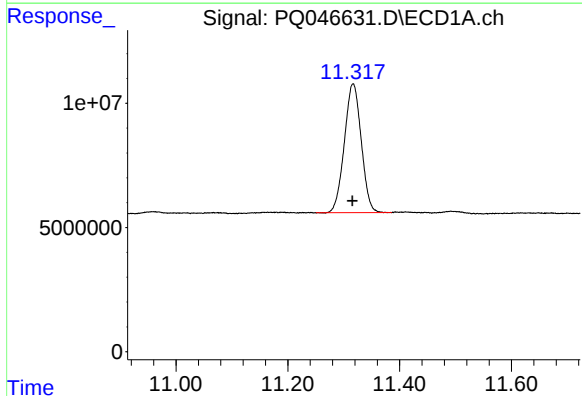
R.T.: 5.183 min
Delta R.T.: -0.002 min
Response: 356010453
Conc: 23.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



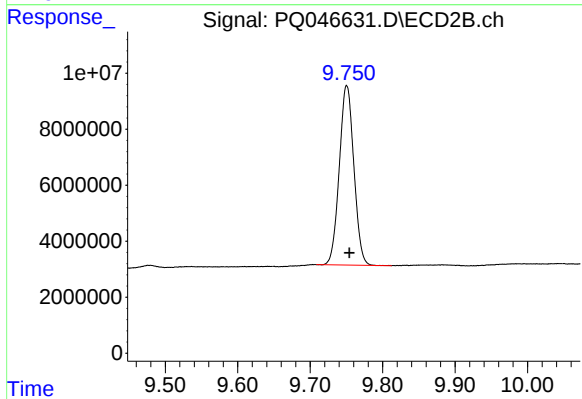
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.003 min
Response: 182854026
Conc: 24.05 ng/ml



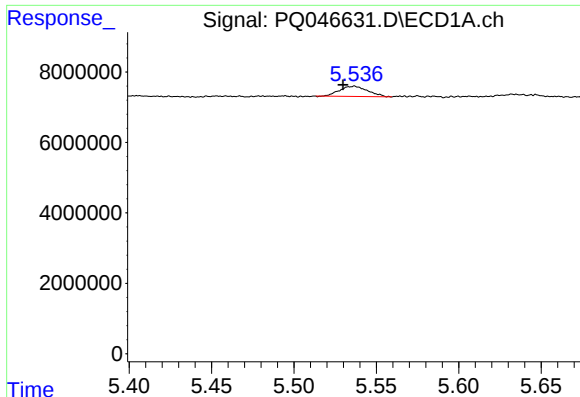
#2 Decachlorobiphenyl

R.T.: 11.317 min
Delta R.T.: 0.001 min
Response: 108820758
Conc: 13.37 ng/ml



#2 Decachlorobiphenyl

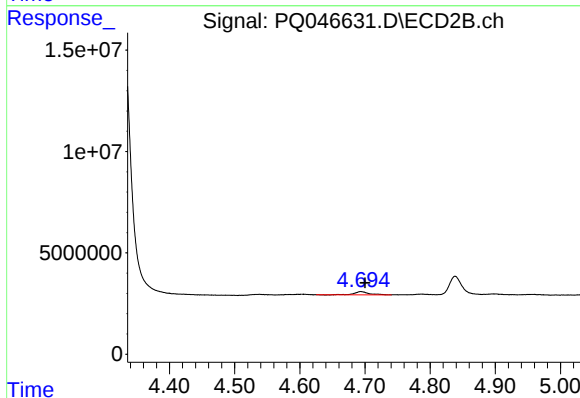
R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 89550273
Conc: 12.93 ng/ml



#9 AR-1221-2

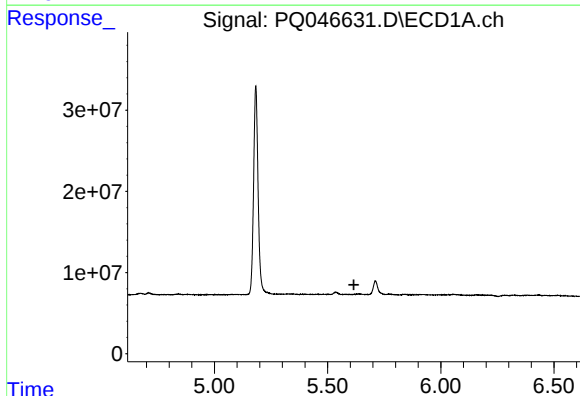
R.T.: 5.537 min
Delta R.T.: 0.007 min
Response: 3495385
Conc: 32.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



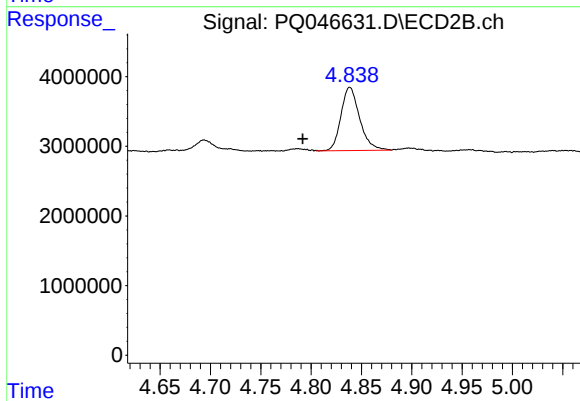
#9 AR-1221-2

R.T.: 4.694 min
Delta R.T.: -0.007 min
Response: 2406693
Conc: 47.98 ng/ml



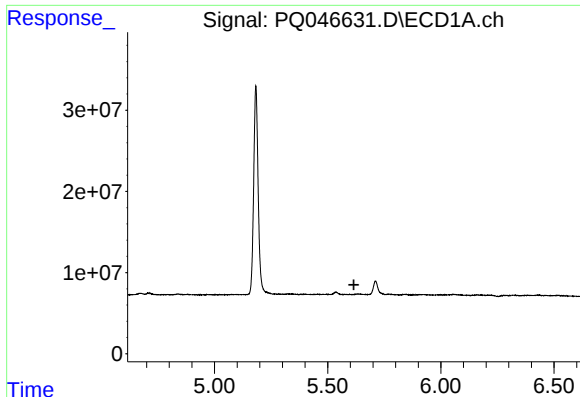
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



#10 AR-1221-3

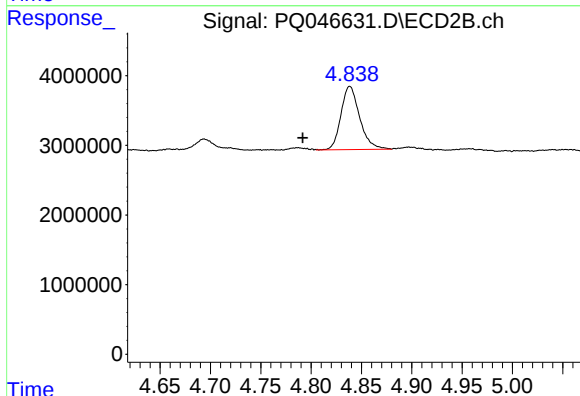
R.T.: 4.838 min
Delta R.T.: 0.047 min
Response: 11710173
Conc: 70.76 ng/ml



#11 AR-1232-1

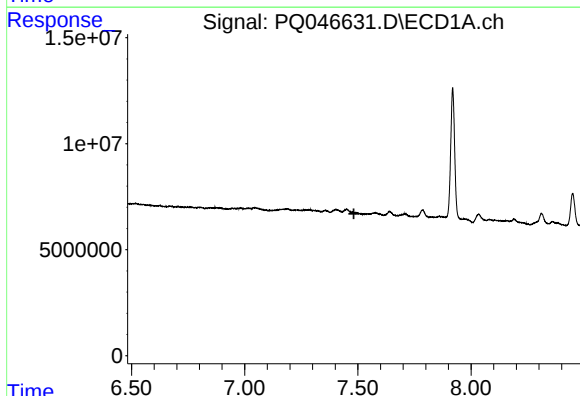
R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



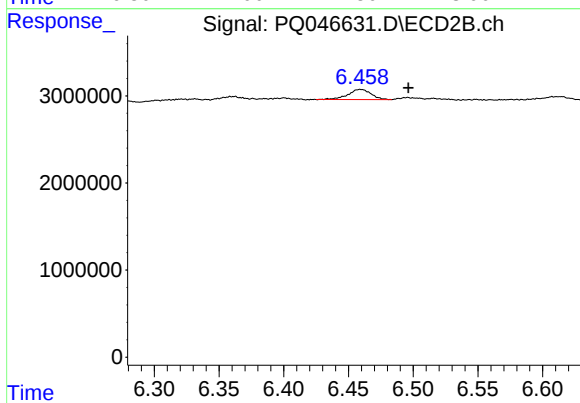
#11 AR-1232-1

R.T.: 4.838 min
Delta R.T.: 0.047 min
Response: 11710173
Conc: 88.18 ng/ml



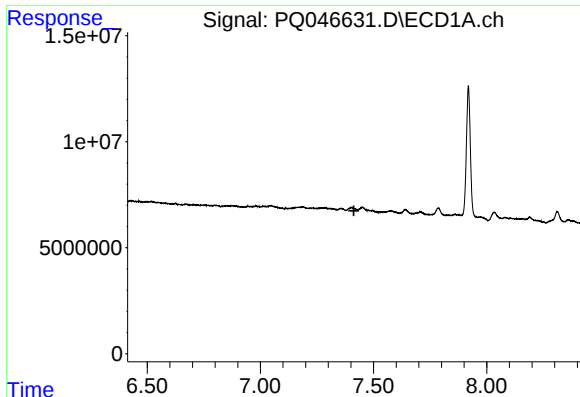
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#20 AR-1242-5

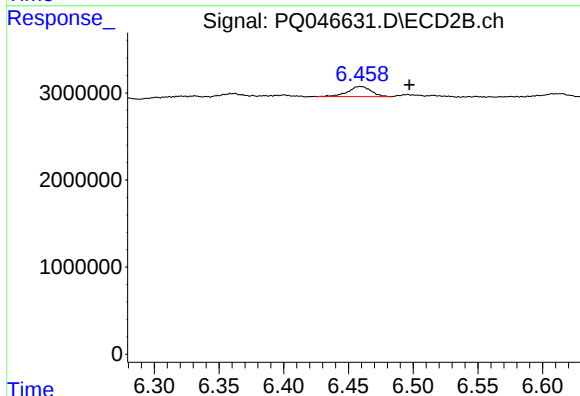
R.T.: 6.459 min
Delta R.T.: -0.037 min
Response: 1438552
Conc: 8.75 ng/ml



#26 AR-1254-1

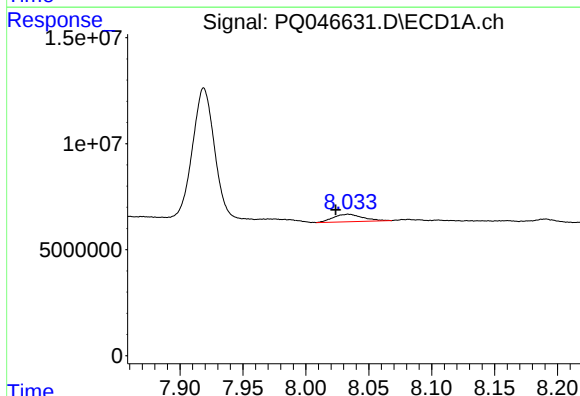
R.T.: 0.000 min
Exp R.T.: 7.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



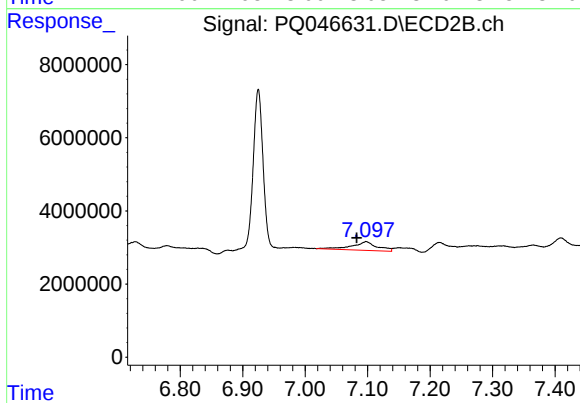
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: -0.038 min
Response: 1438552
Conc: 4.07 ng/ml



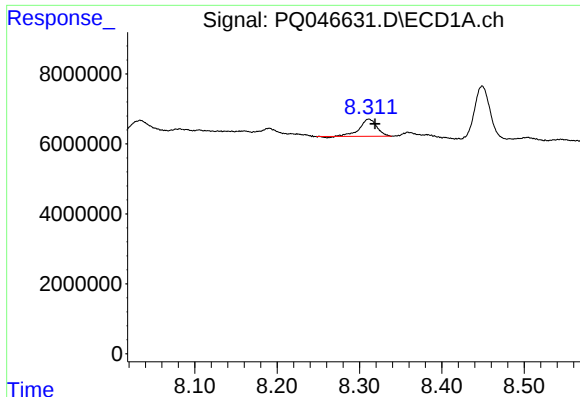
#28 AR-1254-3

R.T.: 8.034 min
Delta R.T.: 0.010 min
Response: 5821919
Conc: 8.03 ng/ml



#28 AR-1254-3

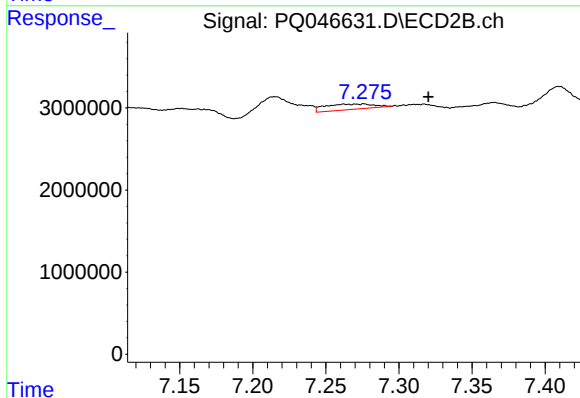
R.T.: 7.098 min
Delta R.T.: 0.015 min
Response: 6669272
Conc: 13.01 ng/ml



#29 AR-1254-4

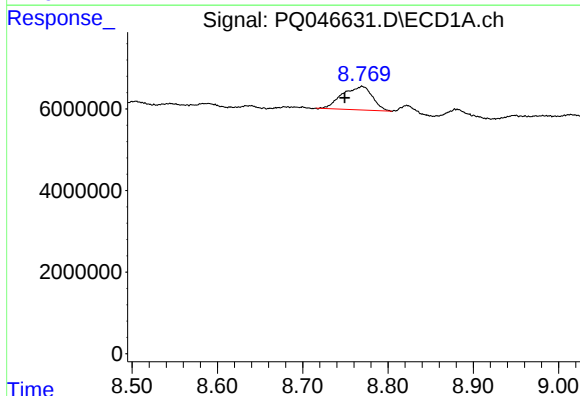
R.T.: 8.311 min
Delta R.T.: -0.008 min
Response: 7101951
Conc: 13.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



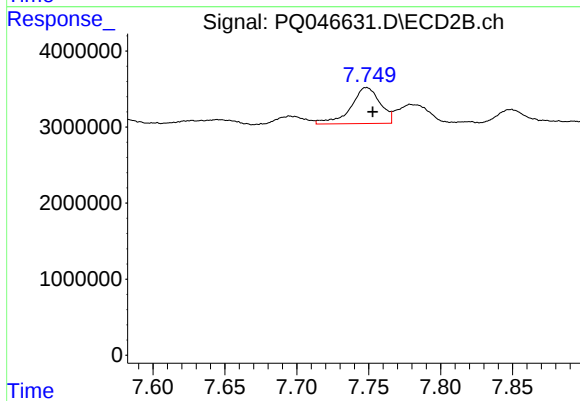
#29 AR-1254-4

R.T.: 7.276 min
Delta R.T.: -0.044 min
Response: 1556785
Conc: 4.94 ng/ml



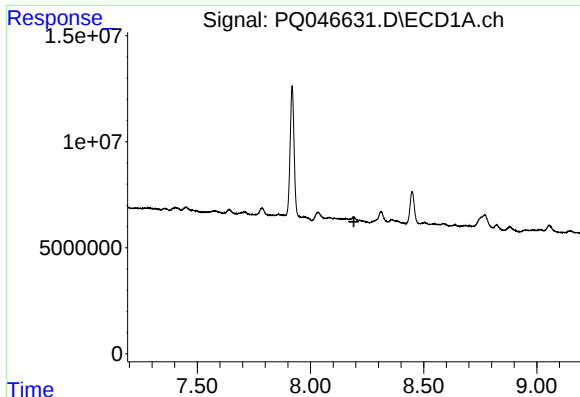
#30 AR-1254-5

R.T.: 8.770 min
Delta R.T.: 0.020 min
Response: 14121774
Conc: 27.57 ng/ml



#30 AR-1254-5

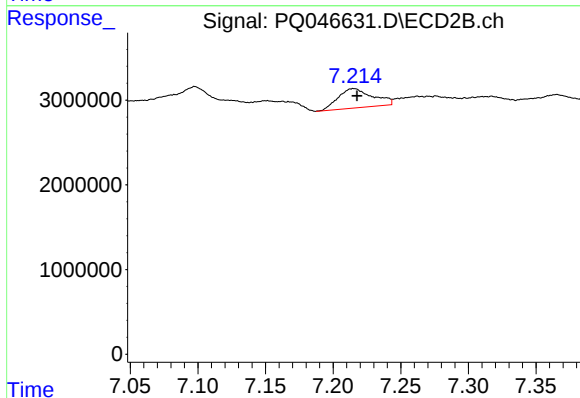
R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 6718176
Conc: 15.30 ng/ml



#31 AR-1260-1

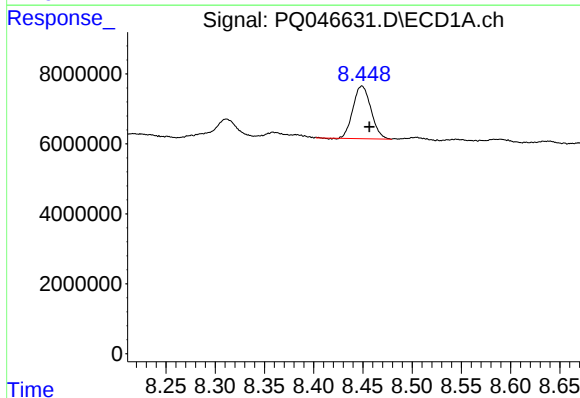
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



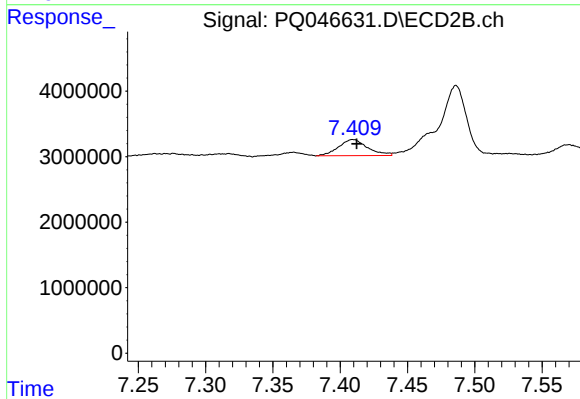
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 4066076
Conc: 10.67 ng/ml



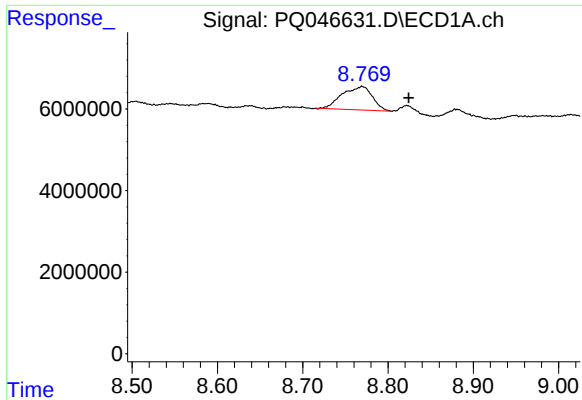
#32 AR-1260-2

R.T.: 8.449 min
Delta R.T.: -0.008 min
Response: 19129540
Conc: 27.79 ng/ml



#32 AR-1260-2

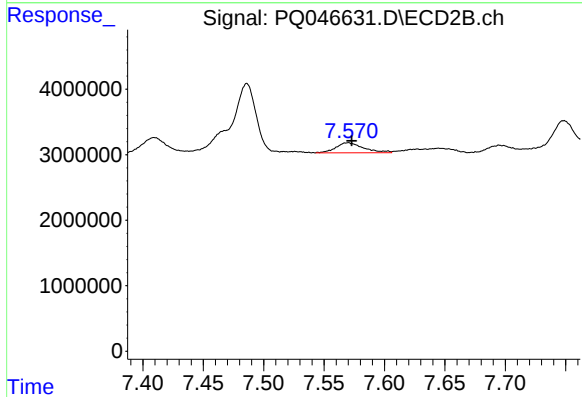
R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 3653110
Conc: 7.92 ng/ml



#33 AR-1260-3

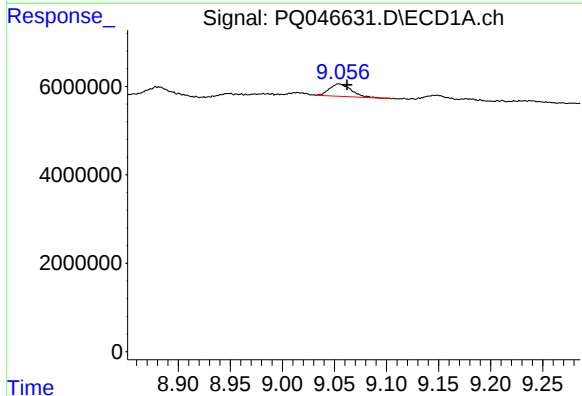
R.T.: 8.770 min
Delta R.T.: -0.054 min
Response: 14121774
Conc: 27.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



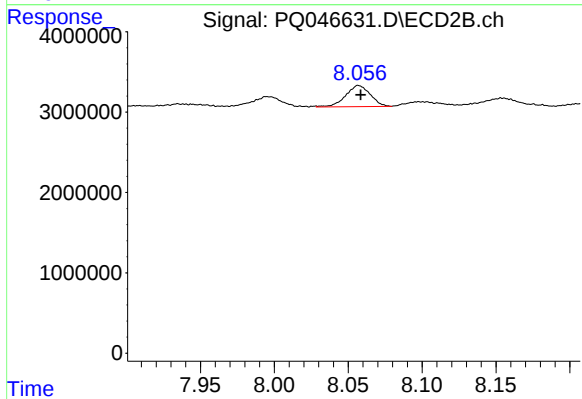
#33 AR-1260-3

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 2462011
Conc: 5.71 ng/ml



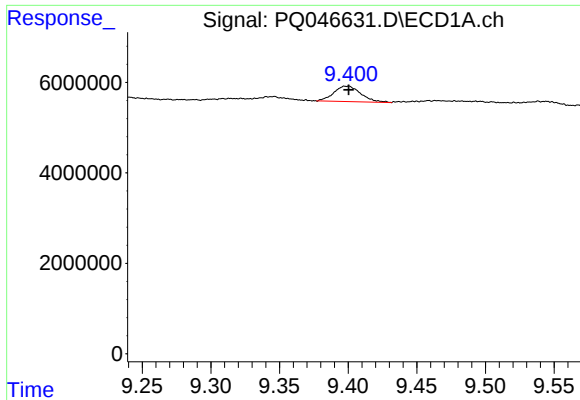
#34 AR-1260-4

R.T.: 9.054 min
Delta R.T.: -0.008 min
Response: 4178405
Conc: 7.74 ng/ml



#34 AR-1260-4

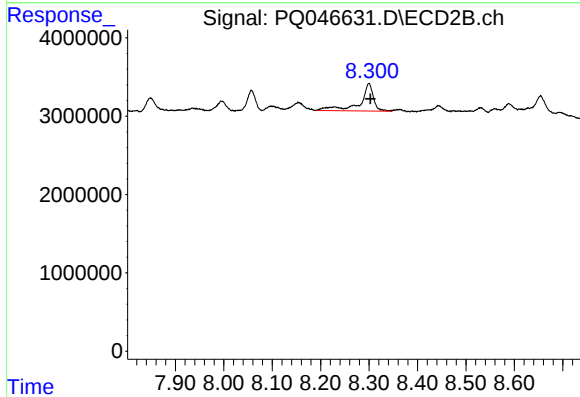
R.T.: 8.057 min
Delta R.T.: -0.001 min
Response: 3032037
Conc: 8.34 ng/ml



#35 AR-1260-5

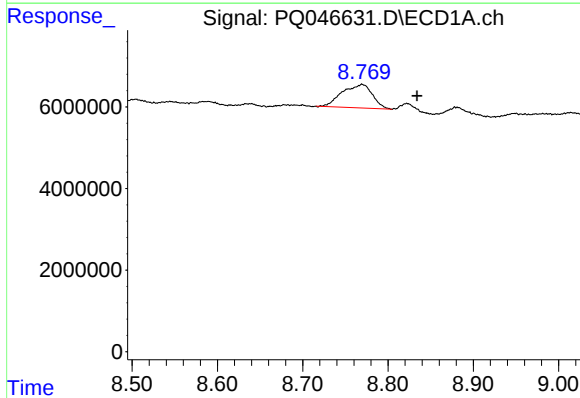
R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 4671001
Conc: 4.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



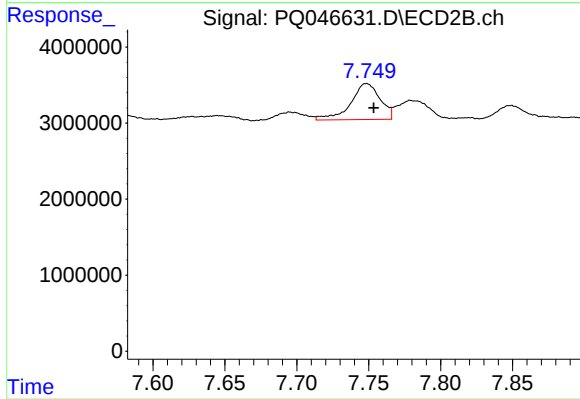
#35 AR-1260-5

R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 6858489
Conc: 7.56 ng/ml



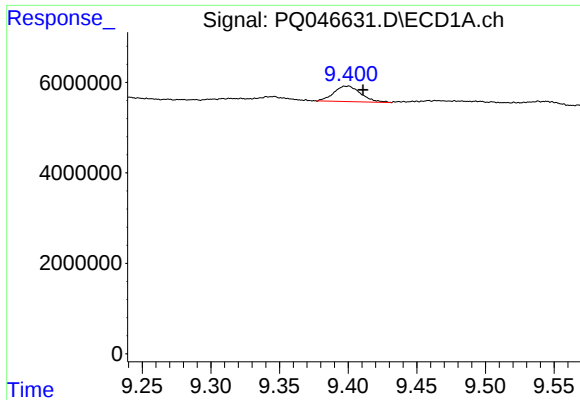
#36 AR-1262-1

R.T.: 8.770 min
Delta R.T.: -0.064 min
Response: 14121774
Conc: 21.40 ng/ml



#36 AR-1262-1

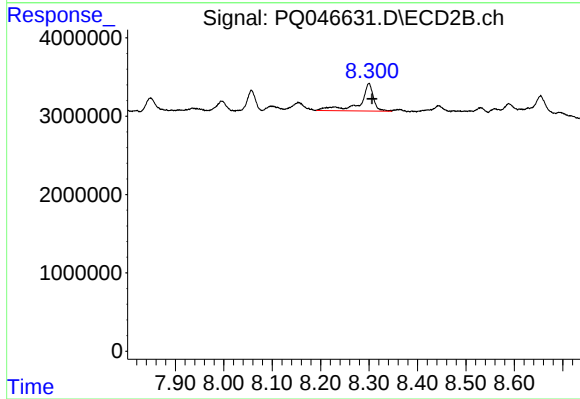
R.T.: 7.748 min
Delta R.T.: -0.005 min
Response: 6718176
Conc: 27.47 ng/ml



#37 AR-1262-2

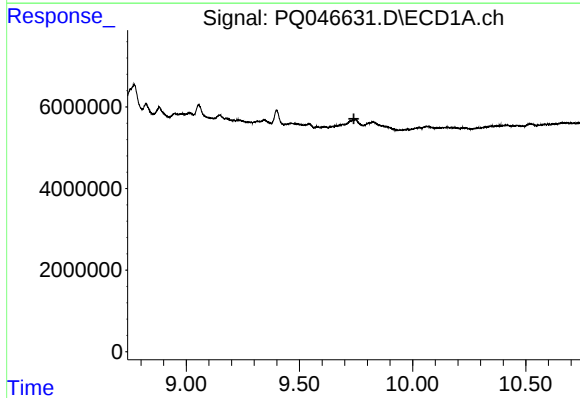
R.T.: 9.399 min
Delta R.T.: -0.012 min
Response: 4671001
Conc: 4.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



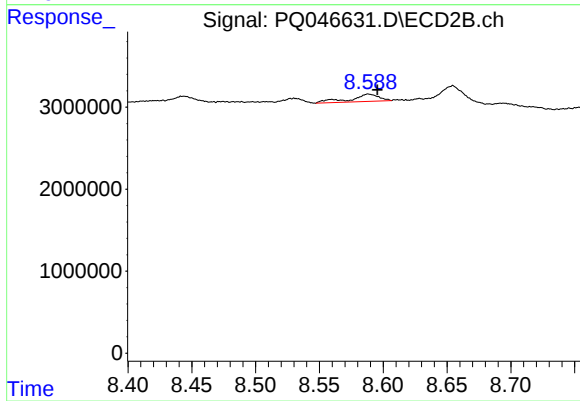
#37 AR-1262-2

R.T.: 8.300 min
Delta R.T.: -0.007 min
Response: 6858489
Conc: 7.61 ng/ml



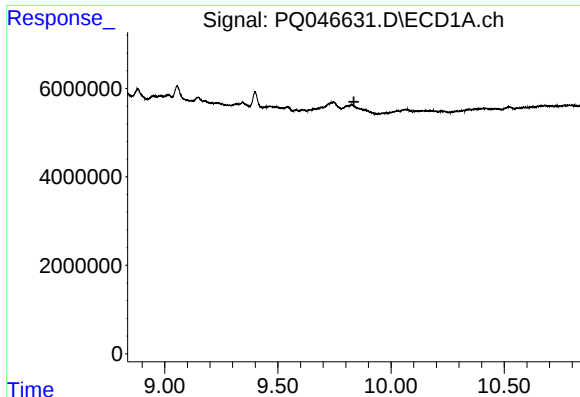
#38 AR-1262-3

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



#38 AR-1262-3

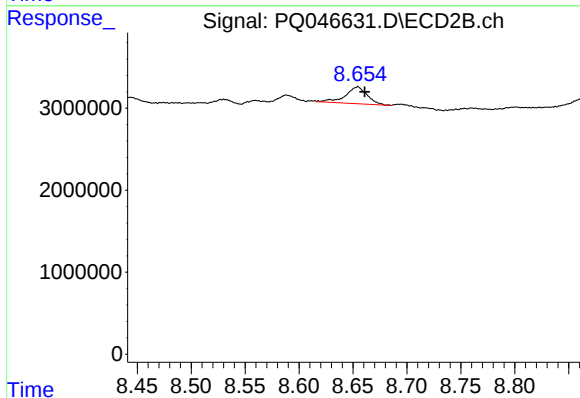
R.T.: 8.588 min
Delta R.T.: -0.007 min
Response: 1367310
Conc: 4.11 ng/ml



#39 AR-1262-4

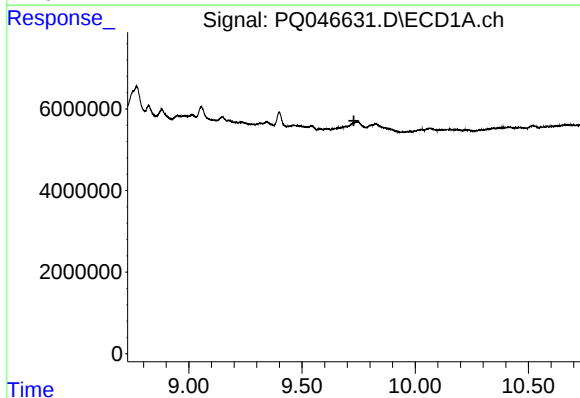
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



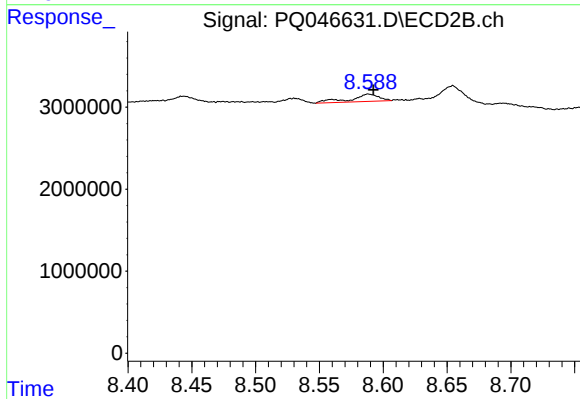
#39 AR-1262-4

R.T.: 8.654 min
Delta R.T.: -0.007 min
Response: 2884195
Conc: 4.45 ng/ml



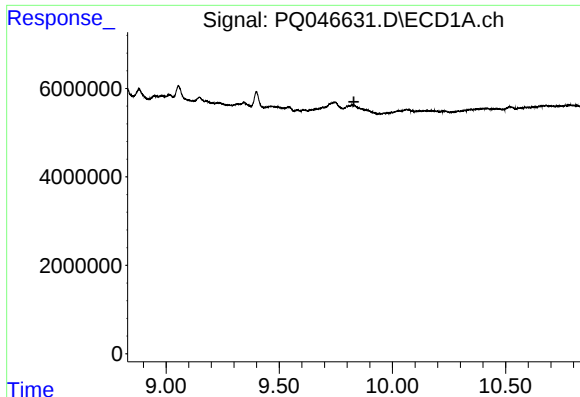
#41 AR-1268-1

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



#41 AR-1268-1

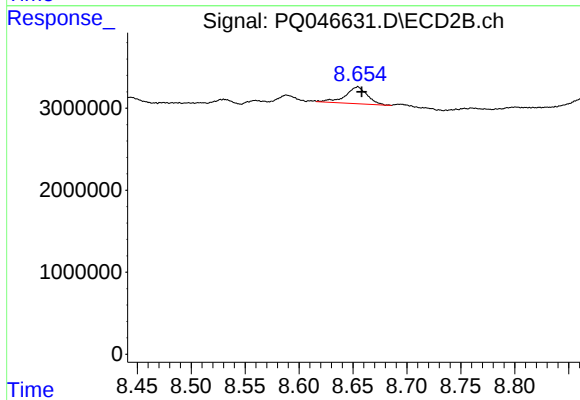
R.T.: 8.588 min
Delta R.T.: -0.004 min
Response: 1367310
Conc: 1.30 ng/ml



#42 AR-1268-2

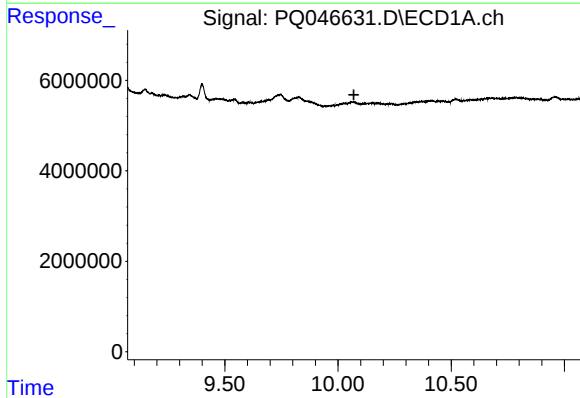
R.T.: 0.000 min
Exp R.T.: 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



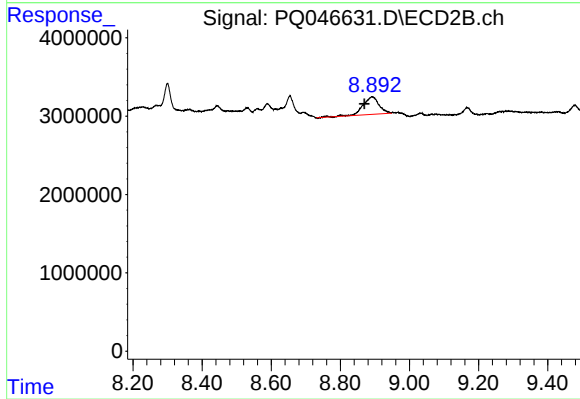
#42 AR-1268-2

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 2884195
Conc: 2.93 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.: 8.892 min
Delta R.T.: 0.023 min
Response: 7215351
Conc: 9.19 ng/ml