

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072219\
 Data File : PQ041441.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 23:35
 Operator : SM\AJ
 Sample : K3760-12
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DB8Z2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 01:09:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 08:39:07 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...	5.710	4.766	66827646	55296087	17.457	18.395
2)	SA Decachlor...	12.122	10.533	209.8E6	99199786	20.286	21.770
Target Compounds							
10)	L2 AR-1221-3	6.215	5.295	223.6E6	190.1E6	1854.600	1794.017
11)	L3 AR-1232-1	6.215	5.295	223.6E6	190.1E6	2492.358	2505.379
30)	L6 AR-1254-5	9.490	8.483	2111365	4296075	5.258	10.760 #
32)	L7 AR-1260-2	9.191	8.132	10259914	2619749	22.384	7.220 #
33)	L7 AR-1260-3	9.569	0.000	3375600	0	7.950	N.D. #
34)	L7 AR-1260-4	9.806	0.000	4982051	0	11.835	N.D. #
35)	L7 AR-1260-5	10.160	9.048	8378269	5807587	7.841	7.810
36)	L8 AR-1262-1	9.629	8.522	3337123	2284991	13.592	11.880
37)	L8 AR-1262-2	10.160	9.048	8378269	5807587	6.899	6.913
38)	L8 AR-1262-3	0.000	9.342	0	1233579	N.D.	3.507 #
39)	L8 AR-1262-4	0.000	9.409	0	3071619	N.D.	5.226 #
41)	L9 AR-1268-1	0.000	9.342	0	1233579	N.D.	1.080 #
42)	L9 AR-1268-2	0.000	9.409	0	3071619	N.D.	3.161 #

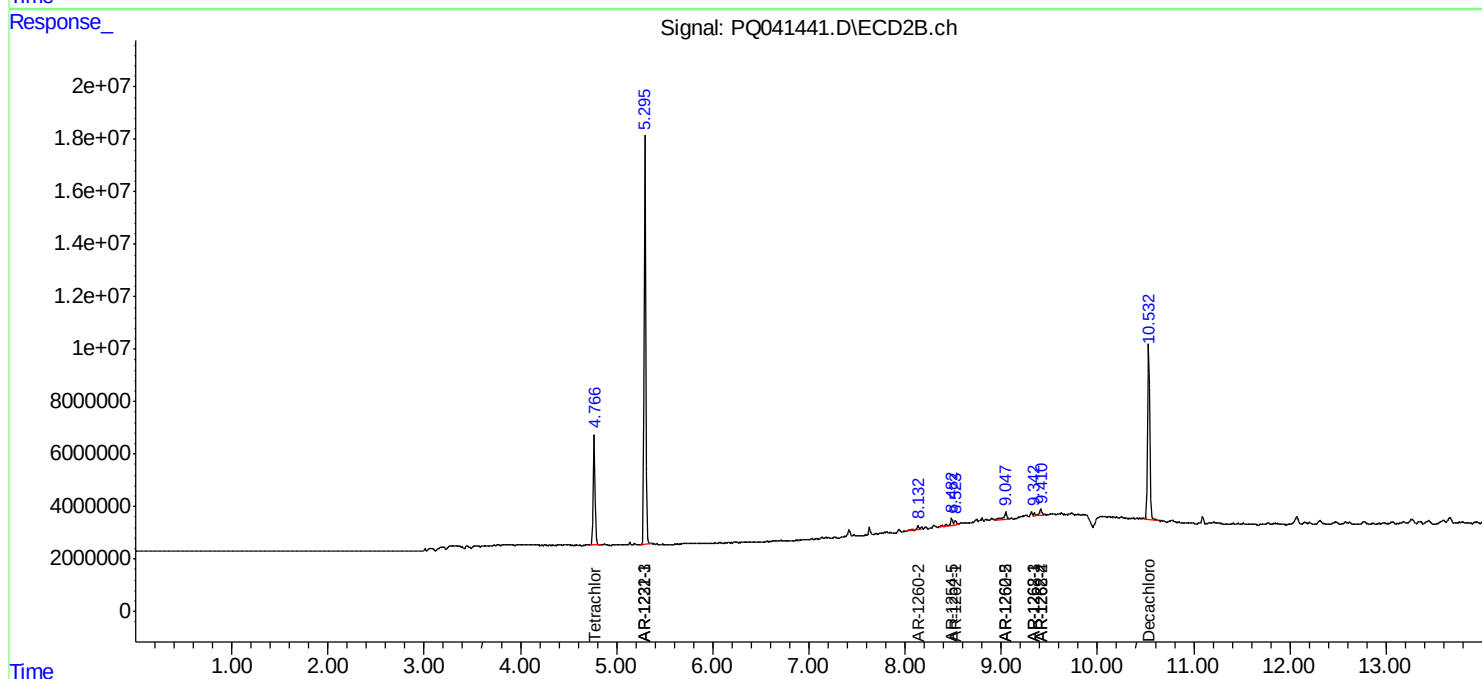
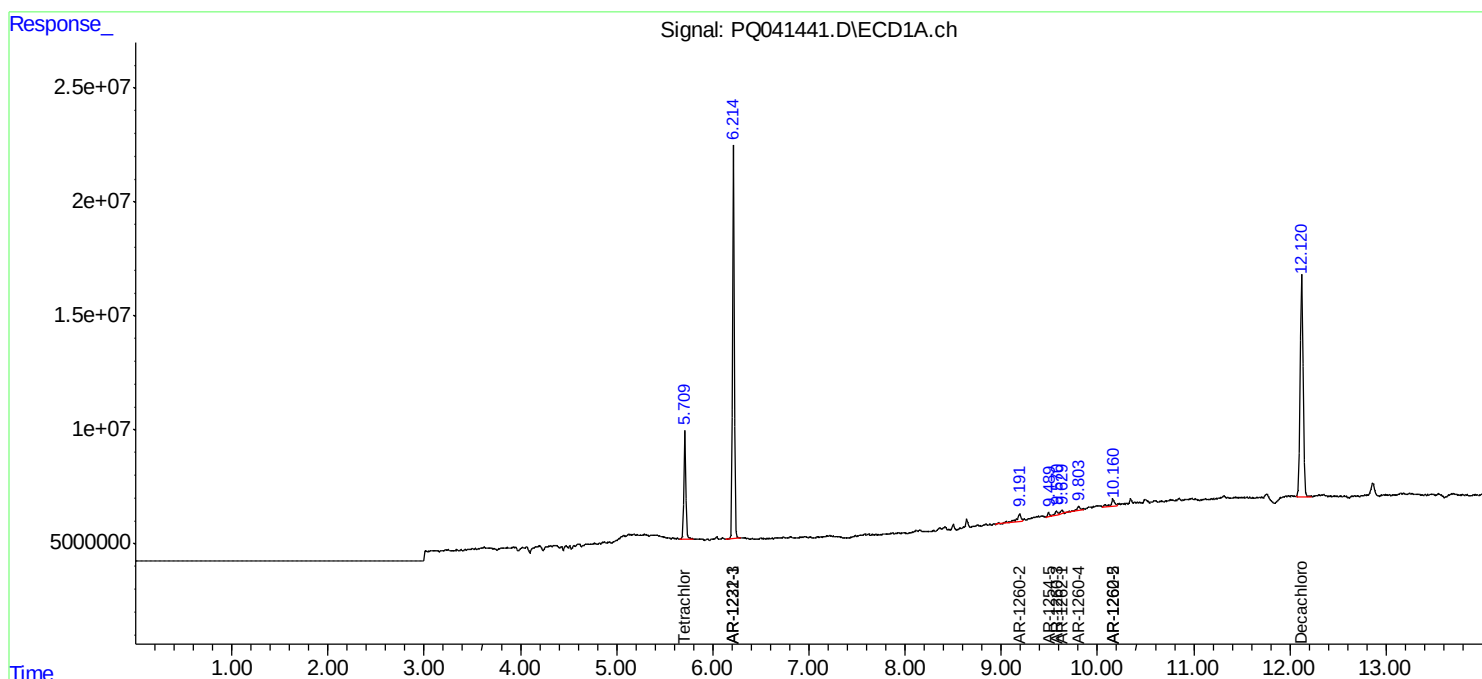
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

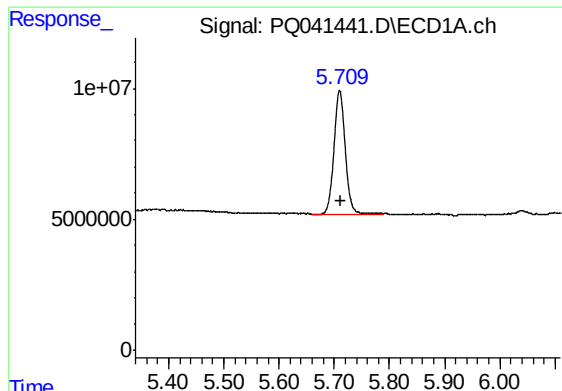
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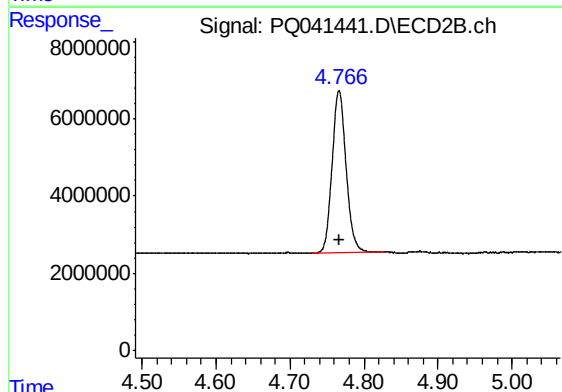




#1 Tetrachloro-m-xylene

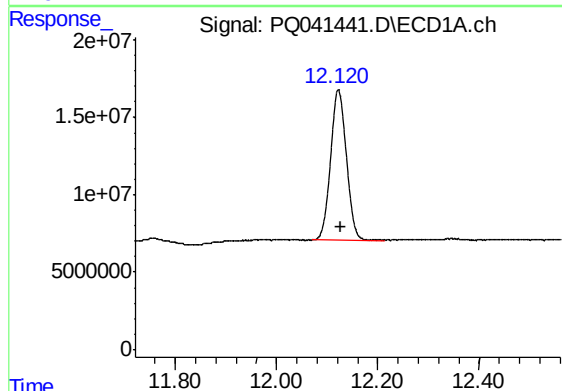
R.T.: 5.710 min
Delta R.T.: -0.001 min
Response: 66827646
Conc: 17.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



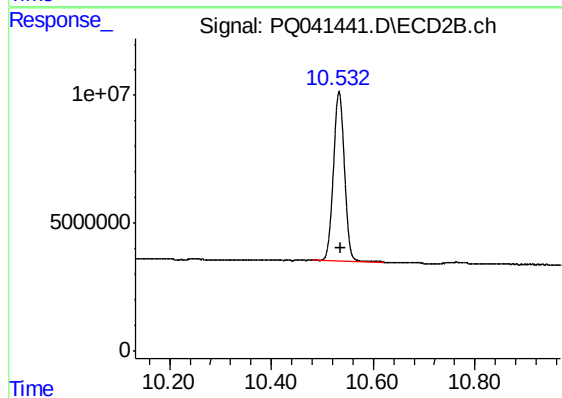
#1 Tetrachloro-m-xylene

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 55296087
Conc: 18.39 ng/ml



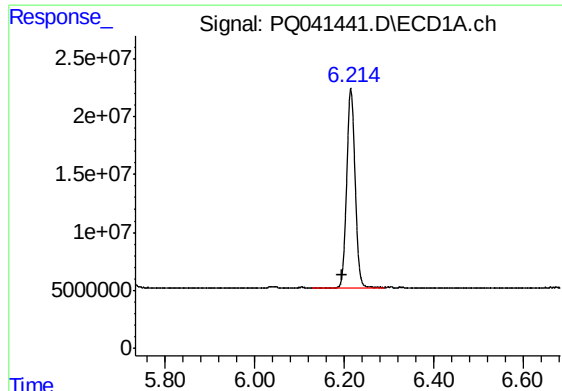
#2 Decachlorobiphenyl

R.T.: 12.122 min
Delta R.T.: -0.004 min
Response: 209834137
Conc: 20.29 ng/ml



#2 Decachlorobiphenyl

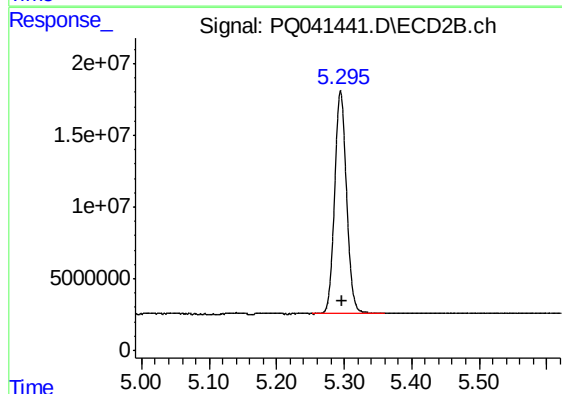
R.T.: 10.533 min
Delta R.T.: -0.004 min
Response: 99199786
Conc: 21.77 ng/ml



#10 AR-1221-3

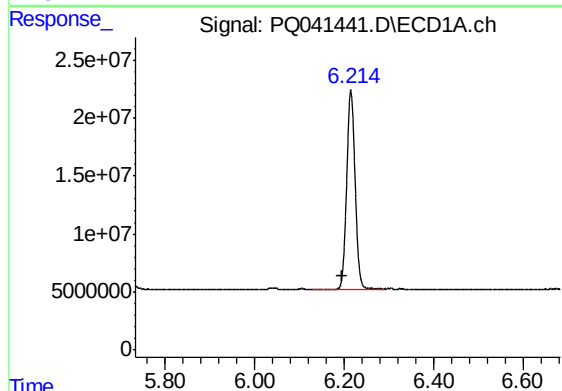
R.T.: 6.215 min
Delta R.T.: 0.019 min
Response: 223618200
Conc: 1854.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



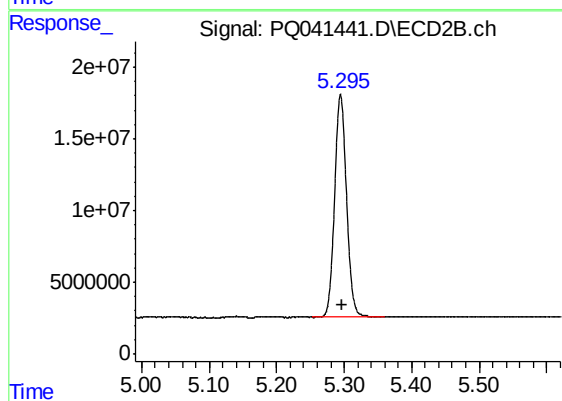
#10 AR-1221-3

R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 190065807
Conc: 1794.02 ng/ml



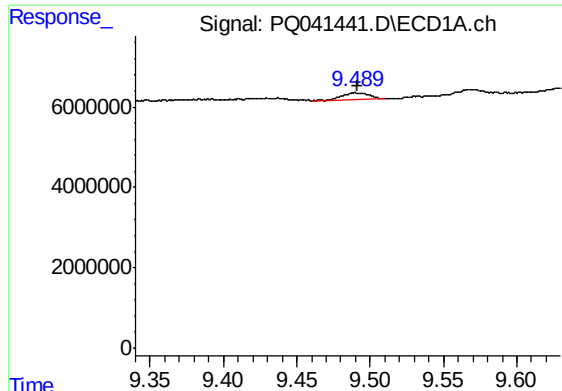
#11 AR-1232-1

R.T.: 6.215 min
Delta R.T.: 0.019 min
Response: 223618200
Conc: 2492.36 ng/ml



#11 AR-1232-1

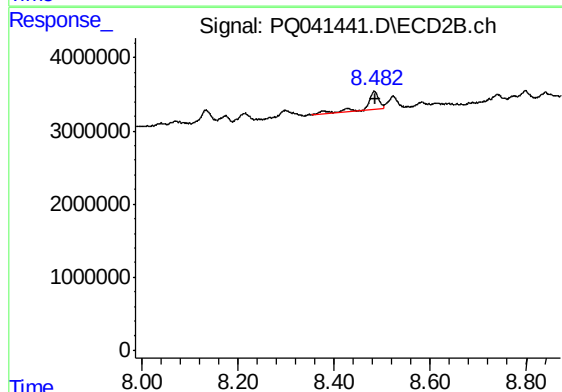
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 190065807
Conc: 2505.38 ng/ml



#30 AR-1254-5

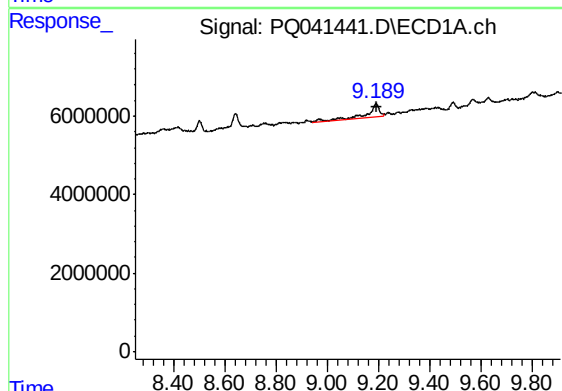
R.T.: 9.490 min
Delta R.T.: -0.001 min
Response: 2111365
Conc: 5.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



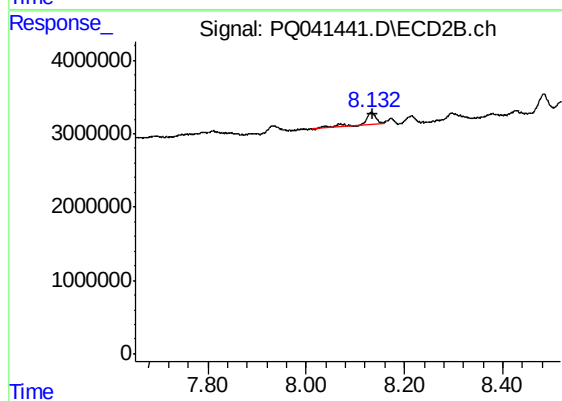
#30 AR-1254-5

R.T.: 8.483 min
Delta R.T.: -0.003 min
Response: 4296075
Conc: 10.76 ng/ml



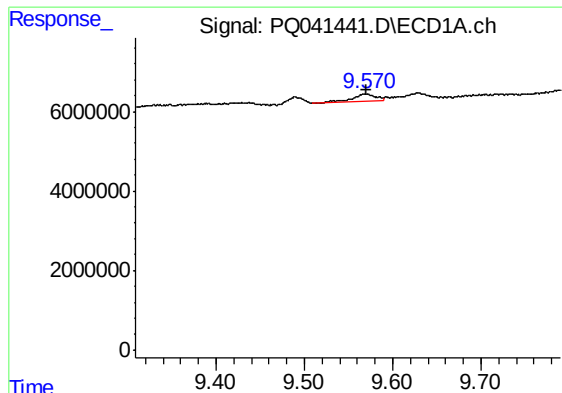
#32 AR-1260-2

R.T.: 9.191 min
Delta R.T.: -0.003 min
Response: 10259914
Conc: 22.38 ng/ml



#32 AR-1260-2

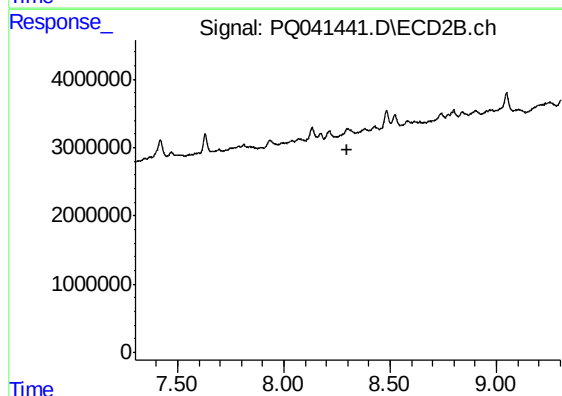
R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 2619749
Conc: 7.22 ng/ml



#33 AR-1260-3

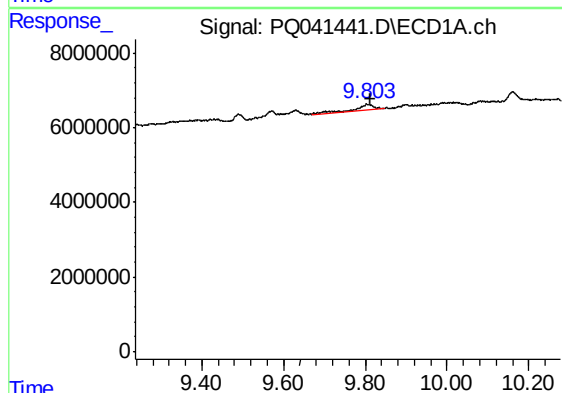
R.T.: 9.569 min
Delta R.T.: 0.000 min
Response: 3375600
Conc: 7.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



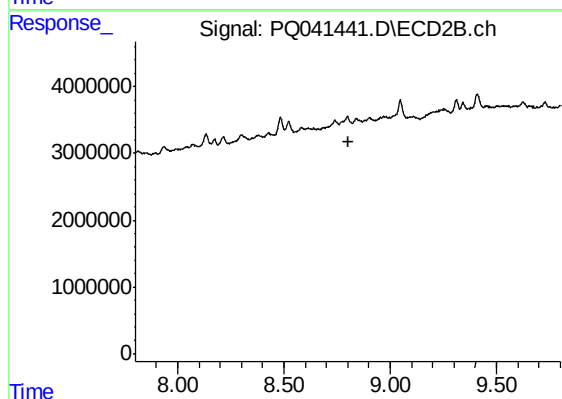
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.302 min
Response: 0
Conc: N.D.



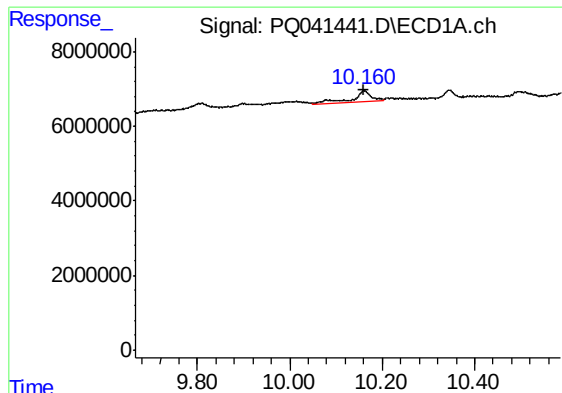
#34 AR-1260-4

R.T.: 9.806 min
Delta R.T.: -0.007 min
Response: 4982051
Conc: 11.84 ng/ml



#34 AR-1260-4

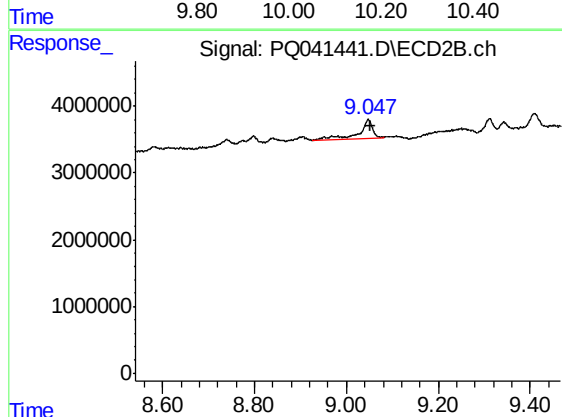
R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#35 AR-1260-5

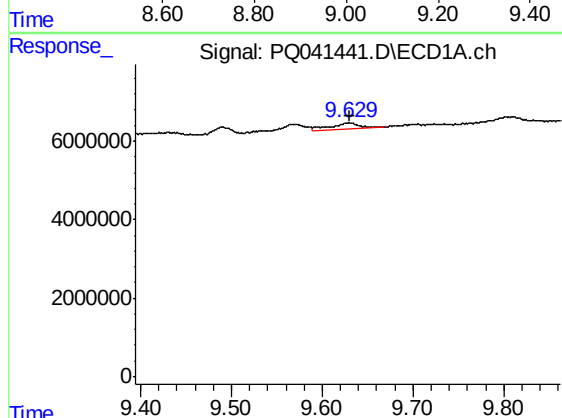
R.T.: 10.160 min
Delta R.T.: -0.002 min
Response: 8378269
Conc: 7.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



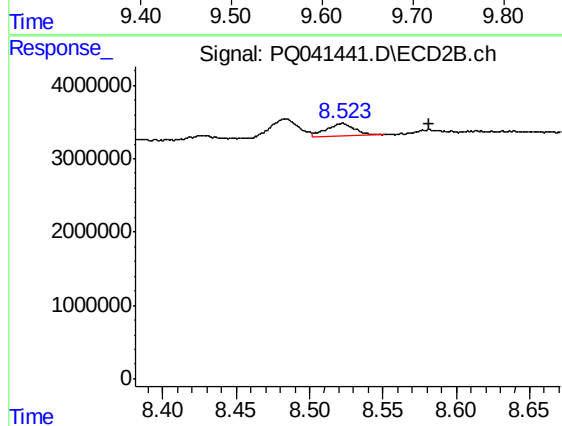
#35 AR-1260-5

R.T.: 9.048 min
Delta R.T.: -0.003 min
Response: 5807587
Conc: 7.81 ng/ml



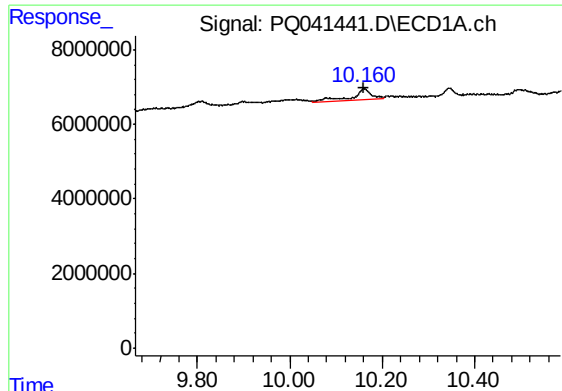
#36 AR-1262-1

R.T.: 9.629 min
Delta R.T.: -0.001 min
Response: 3337123
Conc: 13.59 ng/ml



#36 AR-1262-1

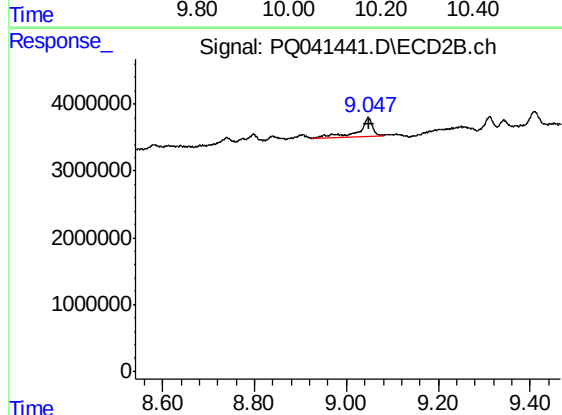
R.T.: 8.522 min
Delta R.T.: -0.059 min
Response: 2284991
Conc: 11.88 ng/ml



#37 AR-1262-2

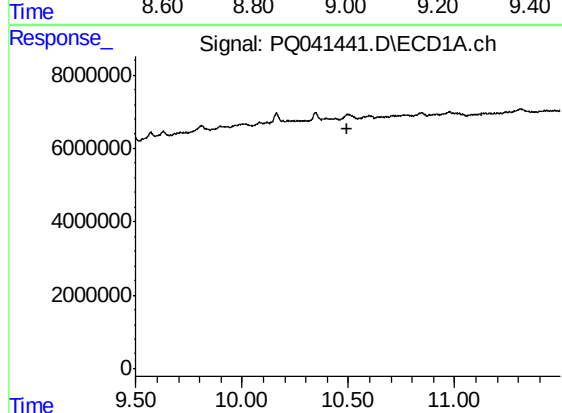
R.T.: 10.160 min
Delta R.T.: -0.001 min
Response: 8378269
Conc: 6.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



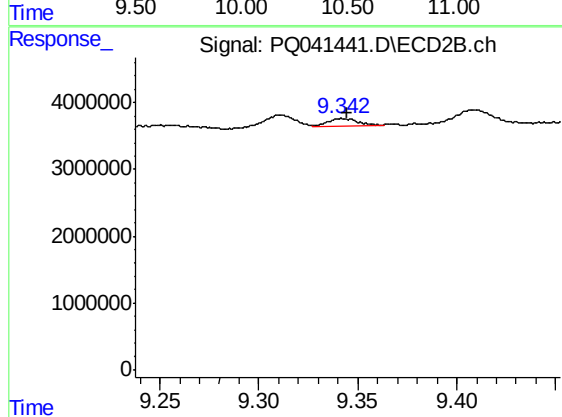
#37 AR-1262-2

R.T.: 9.048 min
Delta R.T.: -0.002 min
Response: 5807587
Conc: 6.91 ng/ml



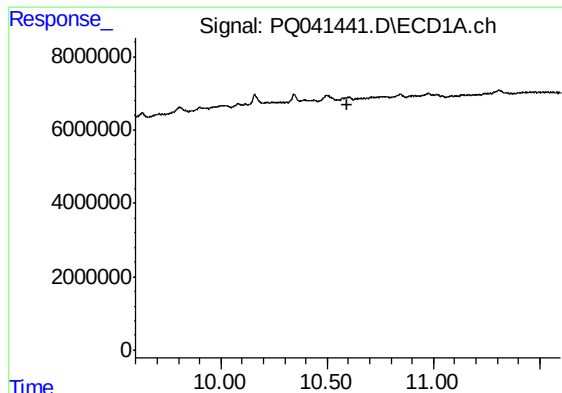
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.498 min
Response: 0
Conc: N.D.



#38 AR-1262-3

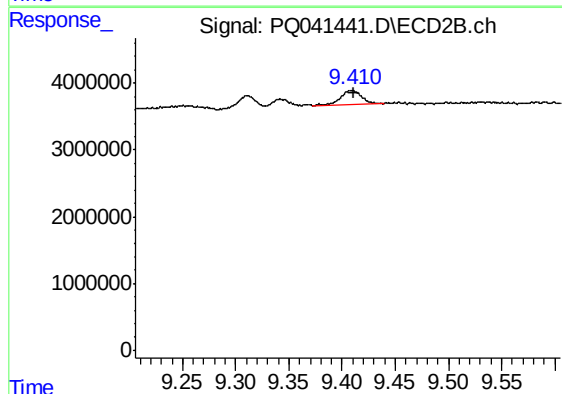
R.T.: 9.342 min
Delta R.T.: -0.002 min
Response: 1233579
Conc: 3.51 ng/ml



#39 AR-1262-4

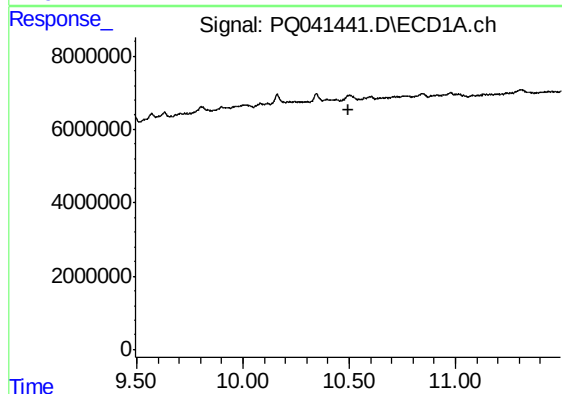
R.T.: 0.000 min
Exp R.T. : 10.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



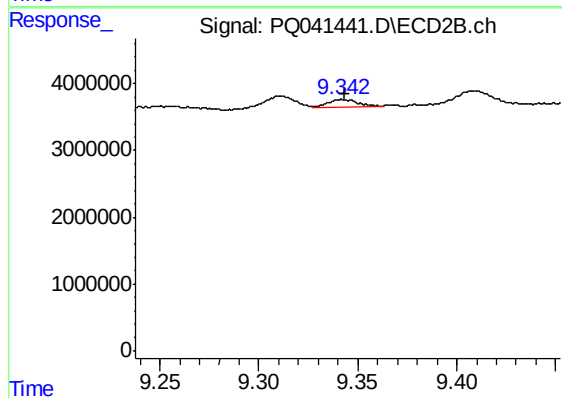
#39 AR-1262-4

R.T.: 9.409 min
Delta R.T.: -0.002 min
Response: 3071619
Conc: 5.23 ng/ml



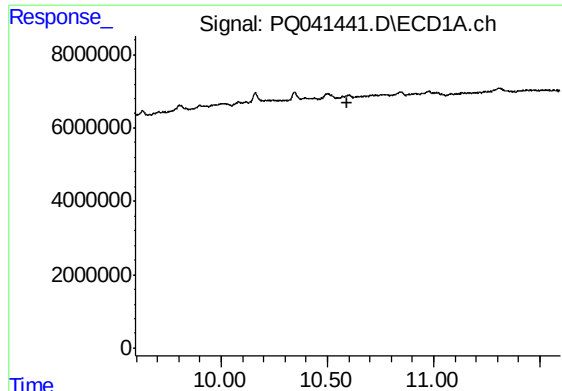
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 10.494 min
Response: 0
Conc: N.D.



#41 AR-1268-1

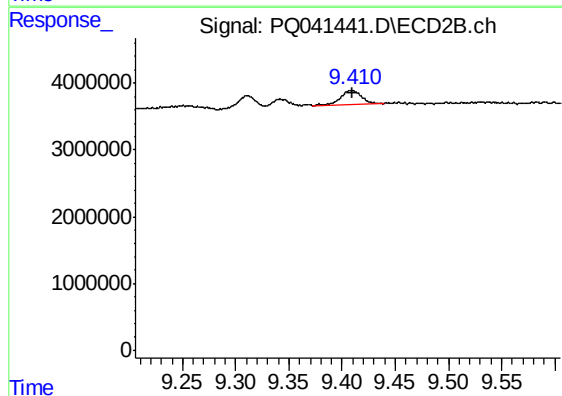
R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 1233579
Conc: 1.08 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DB8Z2



#42 AR-1268-2

R.T.: 9.409 min
Delta R.T.: 0.000 min
Response: 3071619
Conc: 3.16 ng/ml