

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 23:25
 Operator : SM\SJ
 Sample : J5640-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:17:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.563	3.843	29221099	19880725	11.320	11.235
2)	SA Decachlor...	10.384	8.886	35263553	28309050	17.188	17.106
Target Compounds							
7)	L1 AR-1016-5	0.000	5.457	0	1136904	N.D.	19.026 #
8)	L2 AR-1221-1	4.846	4.011	2912395	974544	119.940	55.211 #
9)	L2 AR-1221-2	4.846	0.000	2912395	0	156.490	N.D. #
10)	L2 AR-1221-3	4.953	4.233	7113990	2321676	123.535	54.182 #
11)	L3 AR-1232-1	4.953	4.233	7113990	2321676	158.497	71.418 #
14)	L3 AR-1232-4	6.005	0.000	2079538	0	87.016	N.D. #
15)	L3 AR-1232-5	6.038	5.457	2696746	1136904	140.787	60.450 #
22)	L5 AR-1248-2	6.005	0.000	2079538	0	34.561	N.D. #
24)	L5 AR-1248-4	0.000	5.457	0	1136904	N.D.	19.918 #
27)	L6 AR-1254-2	6.837	0.000	2037422	0	10.931	N.D. #
33)	L7 AR-1260-3	0.000	6.729	0	826302	N.D.	5.969 #
35)	L7 AR-1260-5	8.544	0.000	2362795	0	8.516	N.D. #
37)	L8 AR-1262-2	8.544	0.000	2362795	0	7.539	N.D. #
38)	L8 AR-1262-3	0.000	7.779	0	1350298	N.D.	12.582 #
39)	L8 AR-1262-4	0.000	7.779	0	1350298	N.D.	6.621 #
41)	L9 AR-1268-1	0.000	7.779	0	1350298	N.D.	4.945 #
42)	L9 AR-1268-2	0.000	7.779	0	1350298	N.D.	5.488 #
43)	L9 AR-1268-3	0.000	8.068	0	1854005	N.D.	9.166 #

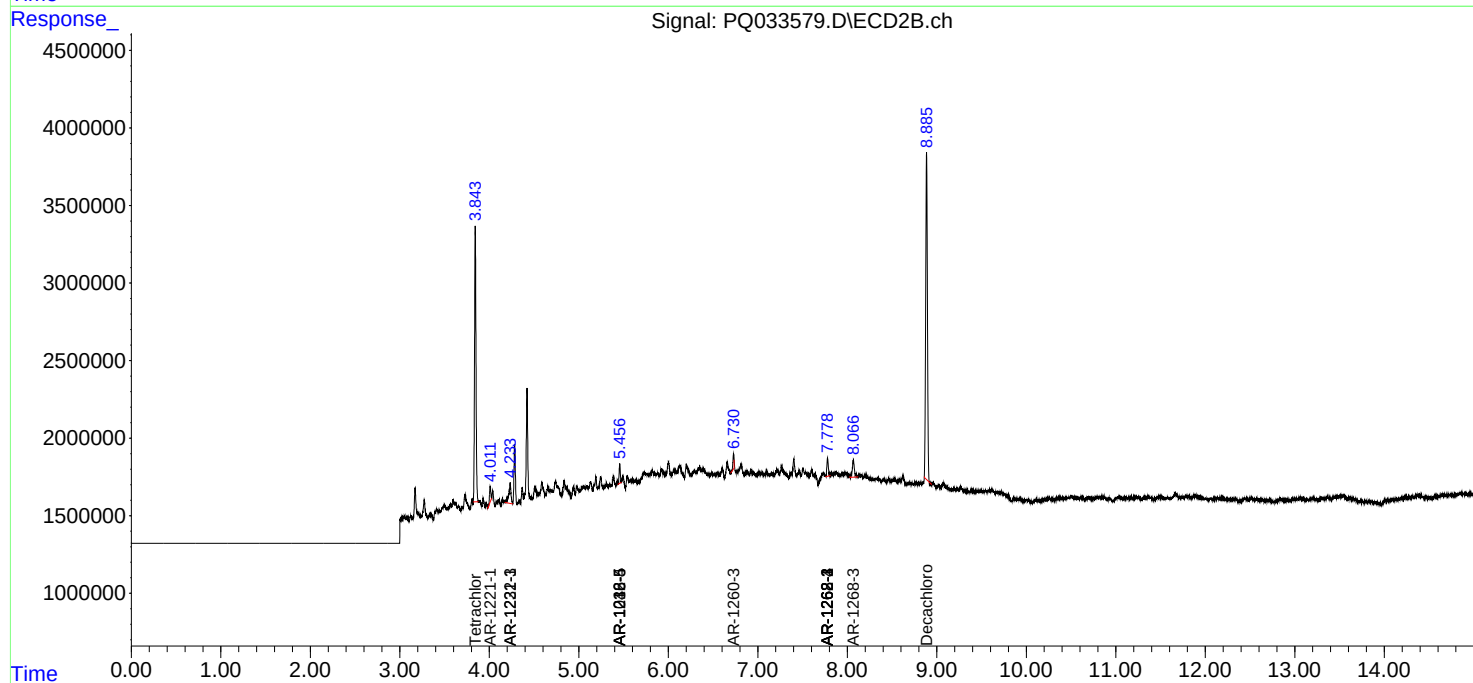
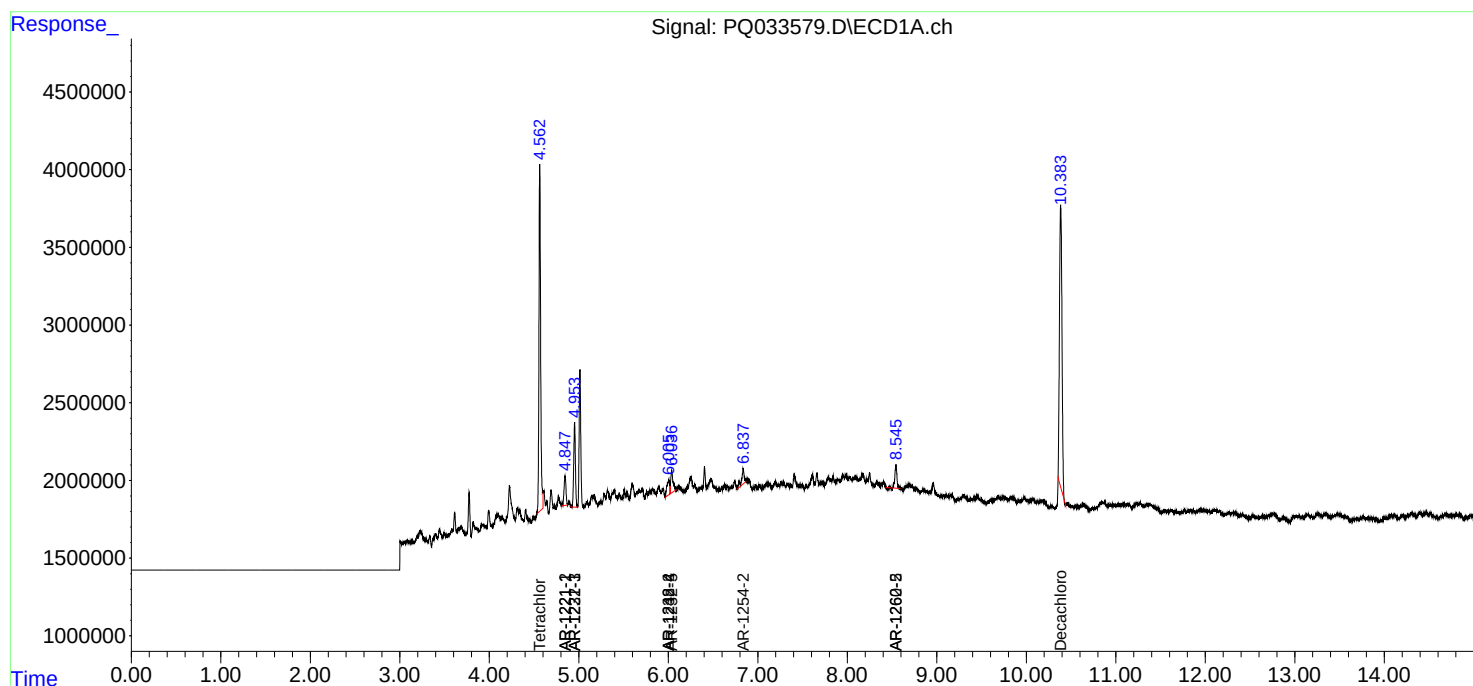
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

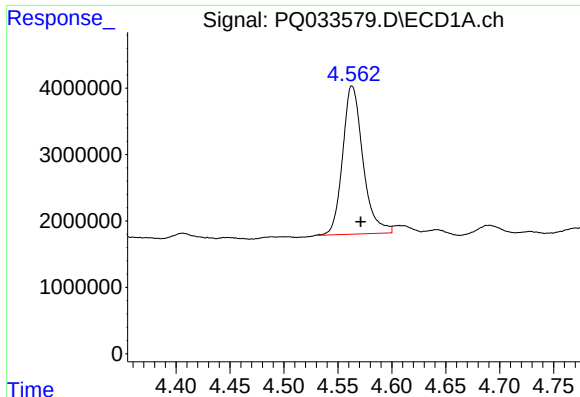
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 23:25
Operator : SM\SJ
Sample : J5640-19
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:17:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
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

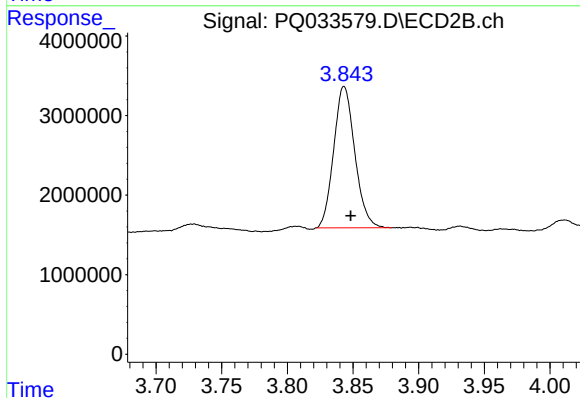




#1 Tetrachloro-m-xylene

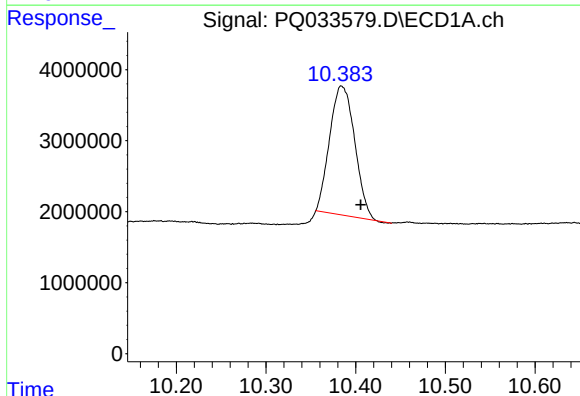
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 29221099
Conc: 11.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



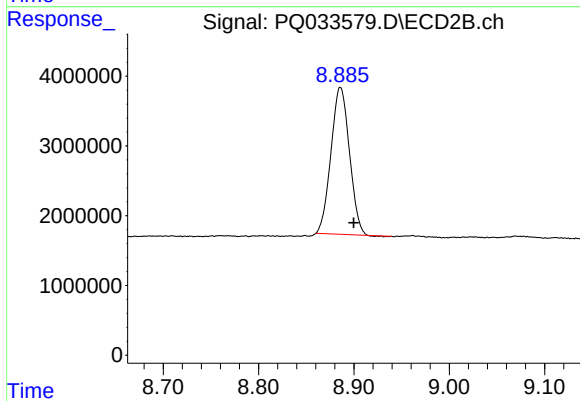
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 19880725
Conc: 11.23 ng/ml



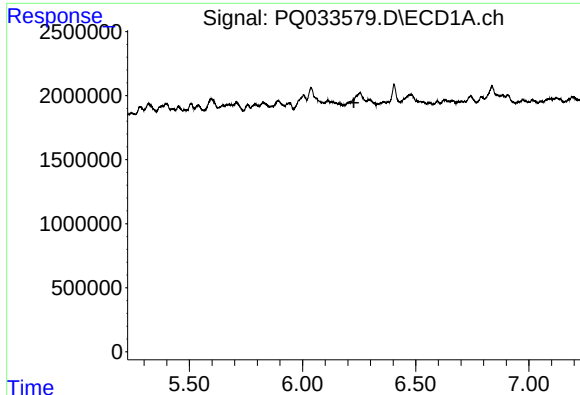
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.021 min
Response: 35263553
Conc: 17.19 ng/ml



#2 Decachlorobiphenyl

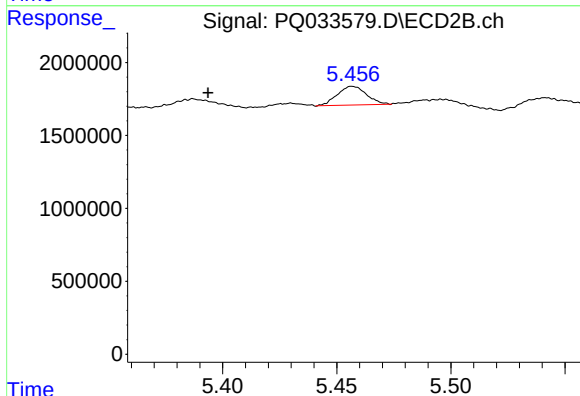
R.T.: 8.886 min
Delta R.T.: -0.014 min
Response: 28309050
Conc: 17.11 ng/ml



#7 AR-1016-5

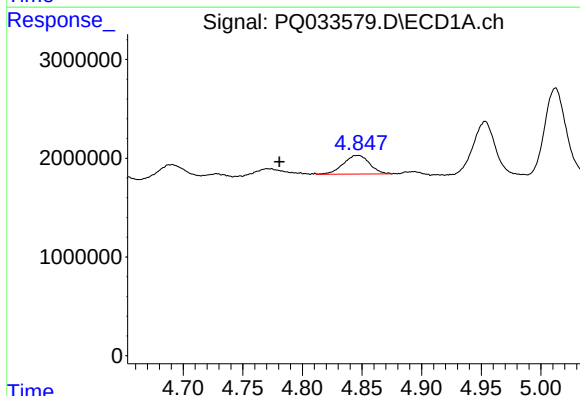
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



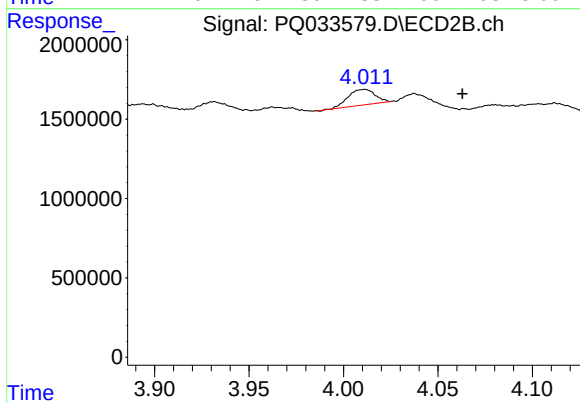
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.063 min
Response: 1136904
Conc: 19.03 ng/ml



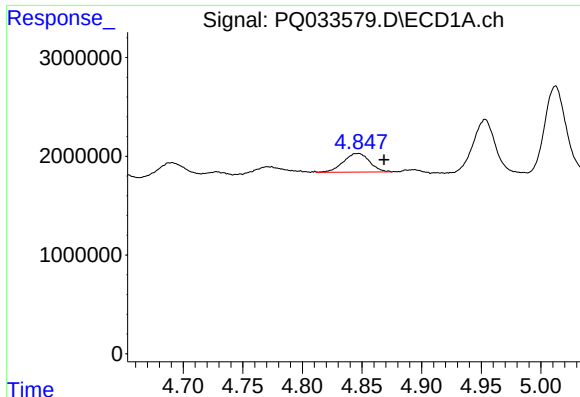
#8 AR-1221-1

R.T.: 4.846 min
Delta R.T.: 0.066 min
Response: 2912395
Conc: 119.94 ng/ml



#8 AR-1221-1

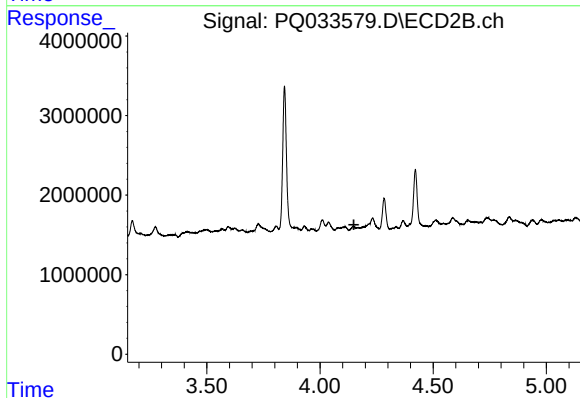
R.T.: 4.011 min
Delta R.T.: -0.052 min
Response: 974544
Conc: 55.21 ng/ml



#9 AR-1221-2

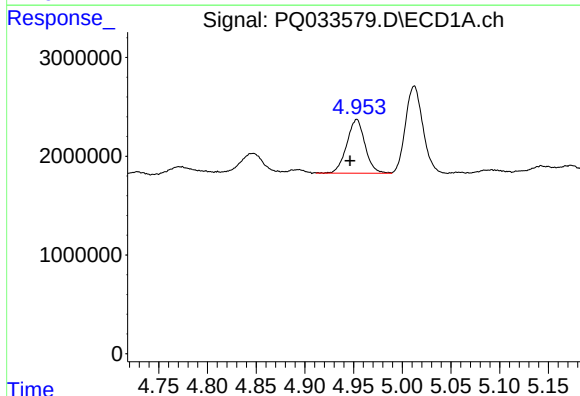
R.T.: 4.846 min
Delta R.T.: -0.022 min
Response: 2912395
Conc: 156.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



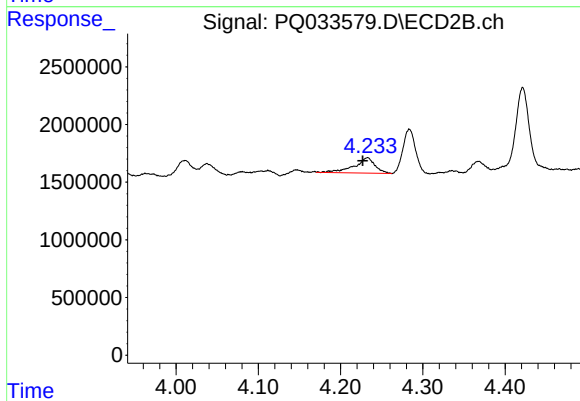
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



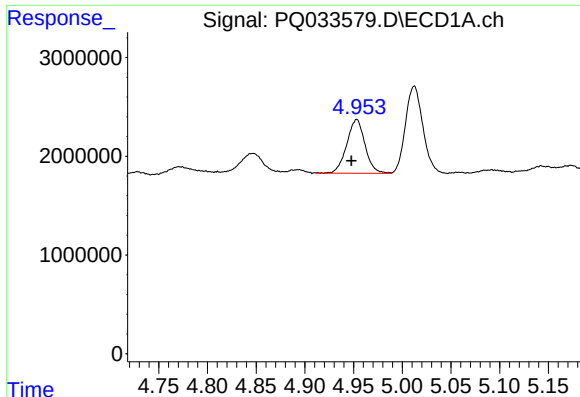
#10 AR-1221-3

R.T.: 4.953 min
Delta R.T.: 0.007 min
Response: 7113990
Conc: 123.53 ng/ml



#10 AR-1221-3

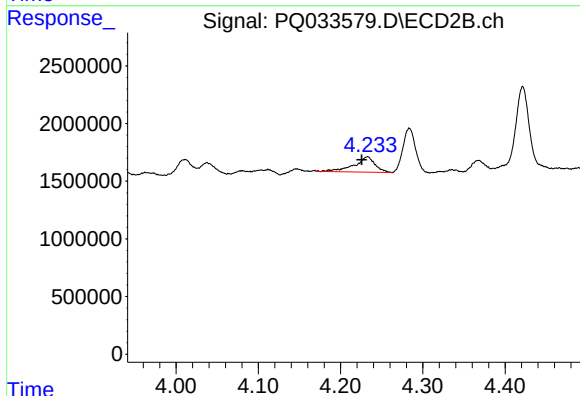
R.T.: 4.233 min
Delta R.T.: 0.006 min
Response: 2321676
Conc: 54.18 ng/ml



#11 AR-1232-1

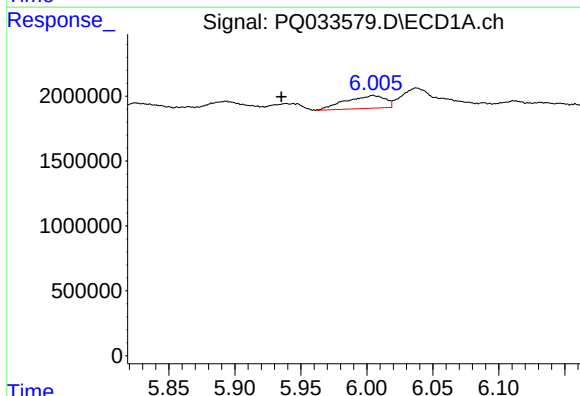
R.T.: 4.953 min
Delta R.T.: 0.005 min
Response: 7113990
Conc: 158.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



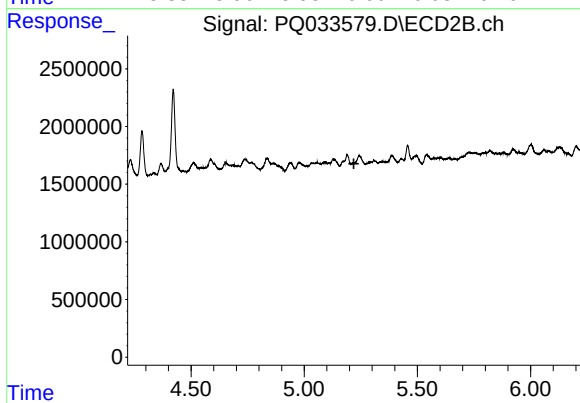
#11 AR-1232-1

R.T.: 4.233 min
Delta R.T.: 0.007 min
Response: 2321676
Conc: 71.42 ng/ml



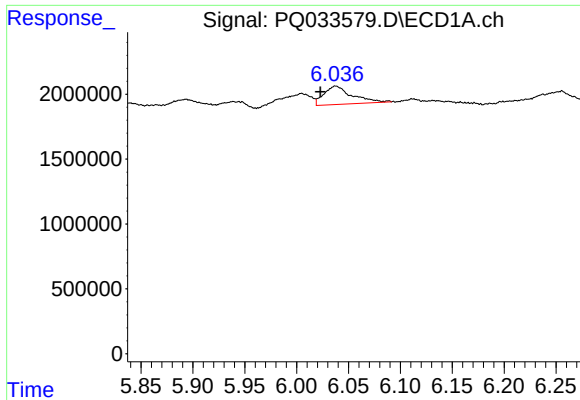
#14 AR-1232-4

R.T.: 6.005 min
Delta R.T.: 0.069 min
Response: 2079538
Conc: 87.02 ng/ml



#14 AR-1232-4

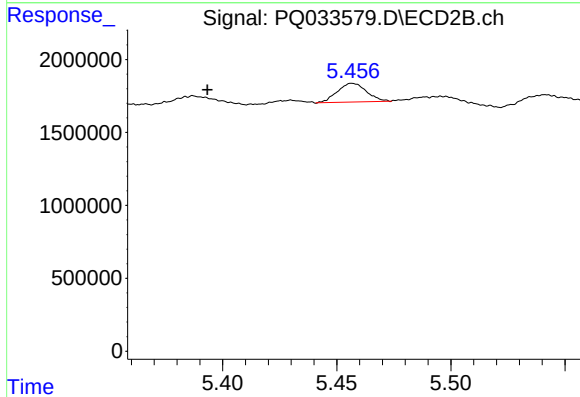
R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#15 AR-1232-5

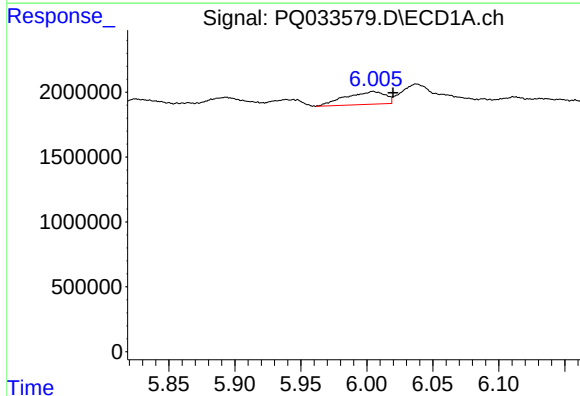
R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 2696746
Conc: 140.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



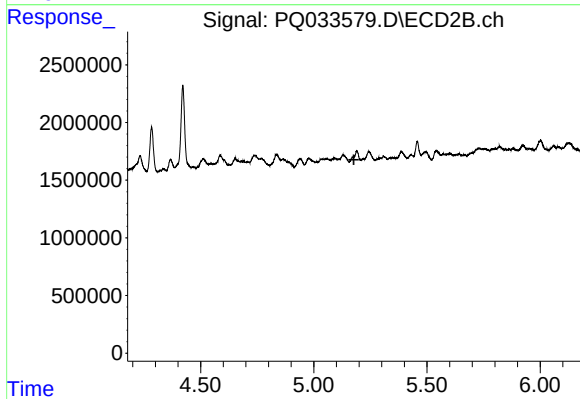
#15 AR-1232-5

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1136904
Conc: 60.45 ng/ml



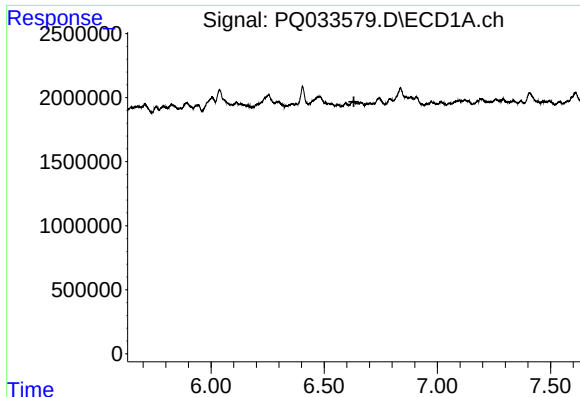
#22 AR-1248-2

R.T.: 6.005 min
Delta R.T.: -0.015 min
Response: 2079538
Conc: 34.56 ng/ml



#22 AR-1248-2

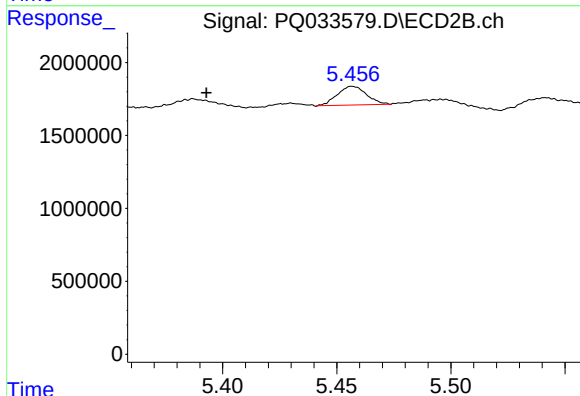
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



#24 AR-1248-4

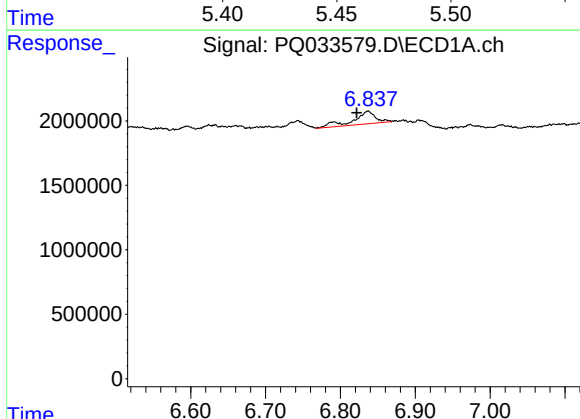
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



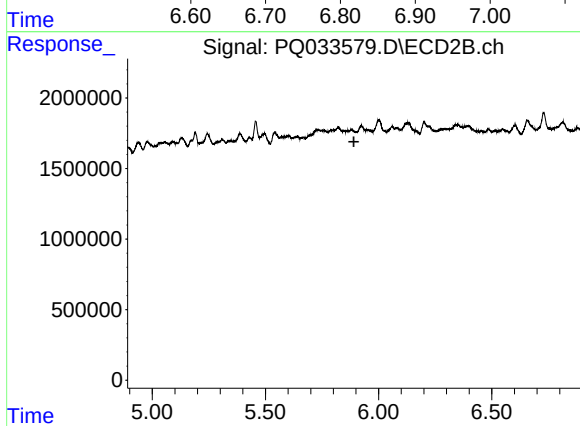
#24 AR-1248-4

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1136904
Conc: 19.92 ng/ml



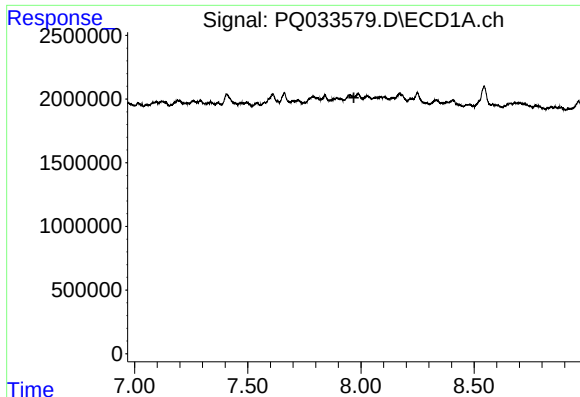
#27 AR-1254-2

R.T.: 6.837 min
Delta R.T.: 0.015 min
Response: 2037422
Conc: 10.93 ng/ml



#27 AR-1254-2

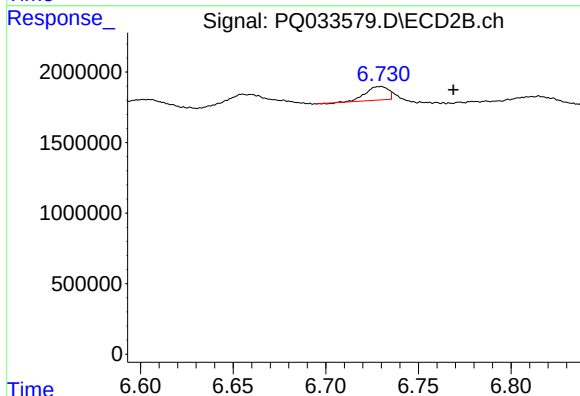
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#33 AR-1260-3

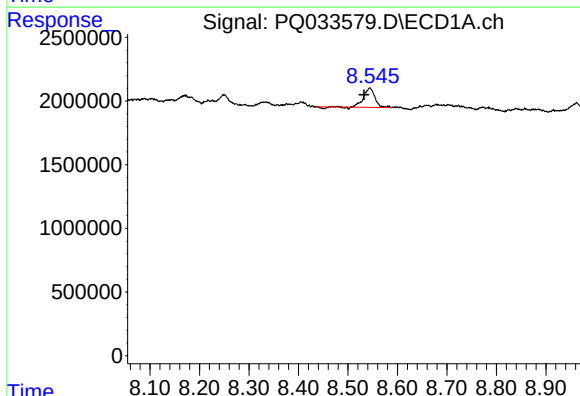
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



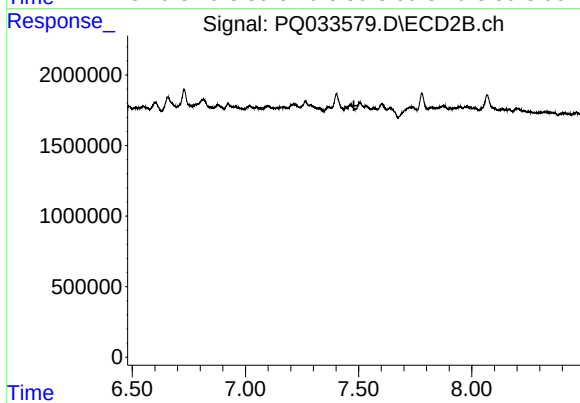
#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: -0.039 min
Response: 826302
Conc: 5.97 ng/ml



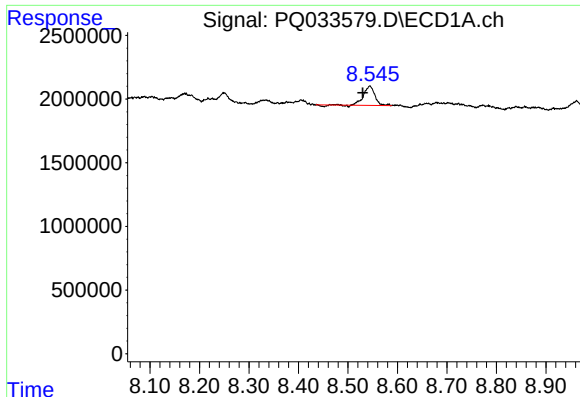
#35 AR-1260-5

R.T.: 8.544 min
Delta R.T.: 0.012 min
Response: 2362795
Conc: 8.52 ng/ml



#35 AR-1260-5

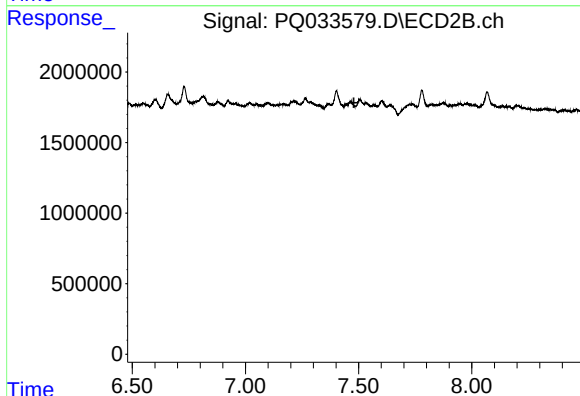
R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#37 AR-1262-2

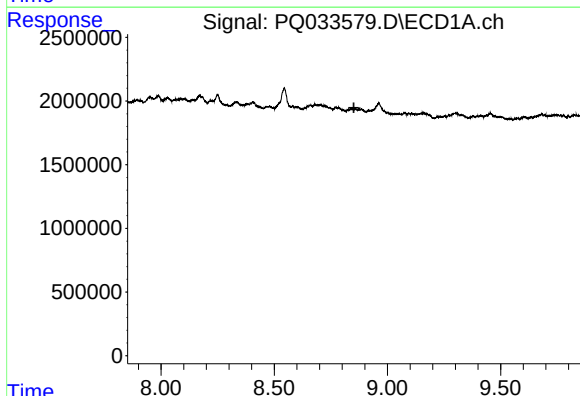
R.T.: 8.544 min
Delta R.T.: 0.014 min
Response: 2362795
Conc: 7.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



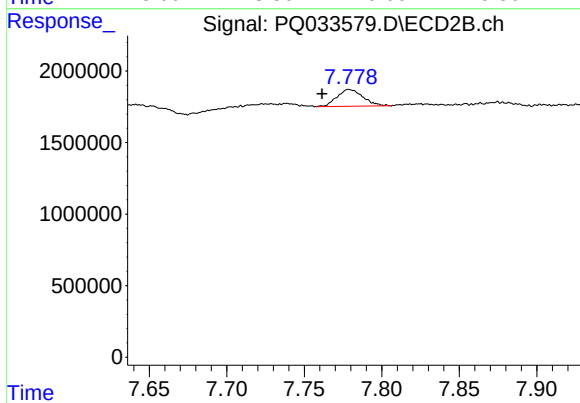
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



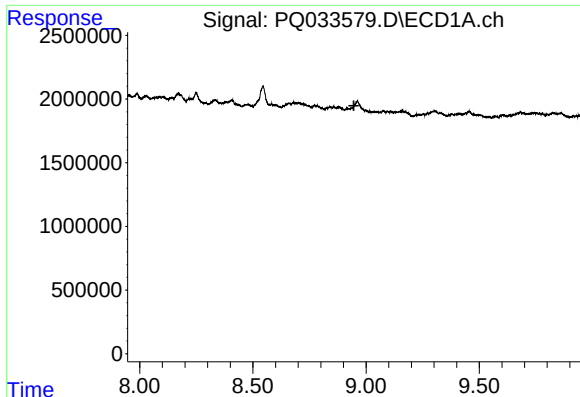
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#38 AR-1262-3

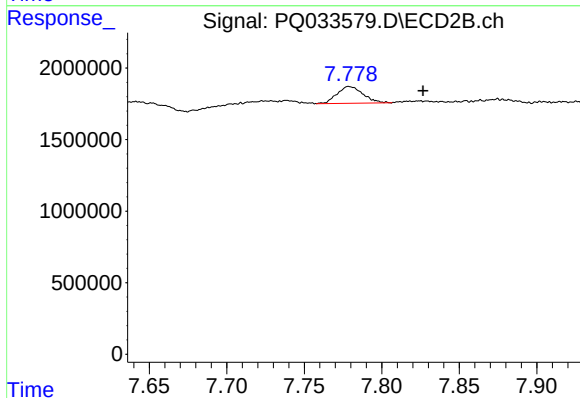
R.T.: 7.779 min
Delta R.T.: 0.018 min
Response: 1350298
Conc: 12.58 ng/ml



#39 AR-1262-4

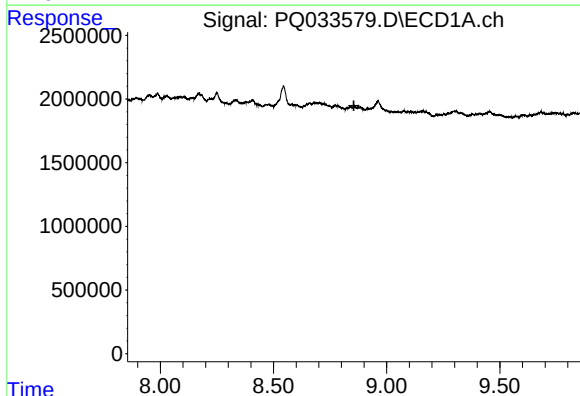
R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



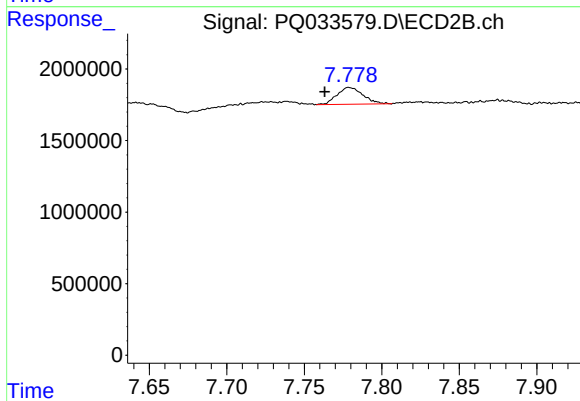
#39 AR-1262-4

R.T.: 7.779 min
Delta R.T.: -0.048 min
Response: 1350298
Conc: 6.62 ng/ml



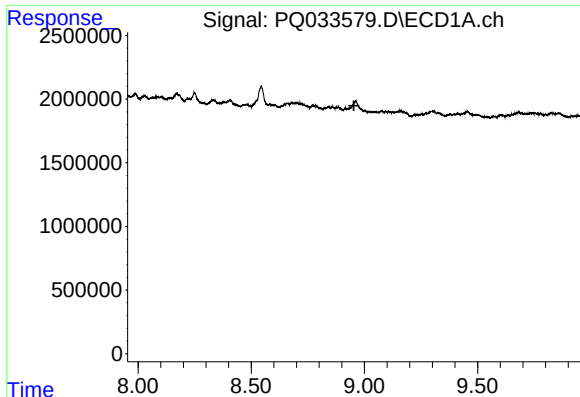
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.855 min
Response: 0
Conc: N.D.



#41 AR-1268-1

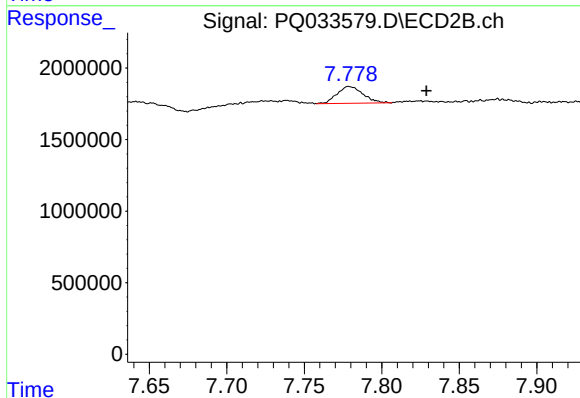
R.T.: 7.779 min
Delta R.T.: 0.016 min
Response: 1350298
Conc: 4.94 ng/ml



#42 AR-1268-2

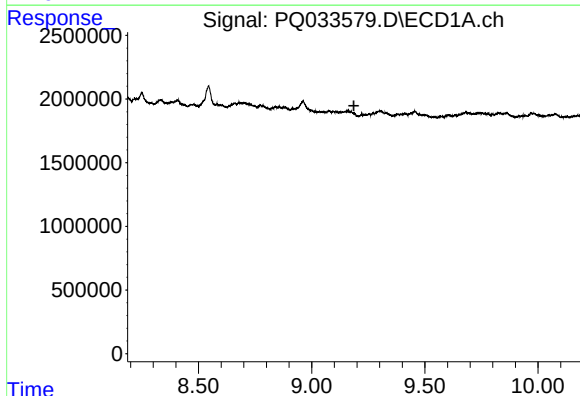
R.T.: 0.000 min
Exp R.T.: 8.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



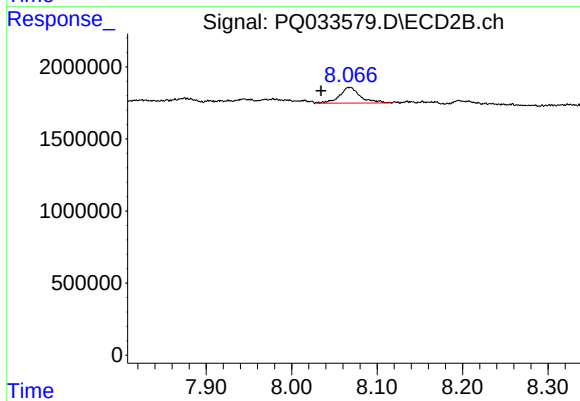
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.050 min
Response: 1350298
Conc: 5.49 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.068 min
Delta R.T.: 0.034 min
Response: 1854005
Conc: 9.17 ng/ml