

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 19:37
 Operator : SM\SJ
 Sample : J5640-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:07:40 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...	4.564	3.844	28236683	19403308	10.939	10.965
2)	SA Decachlor...	10.384	8.887	37269870	30732184	18.166	18.570
Target Compounds							
7)	L1 AR-1016-5	0.000	5.457	0	1243861	N.D.	20.816 #
8)	L2 AR-1221-1	4.848	4.011	2528920	756377	104.147	42.851 #
9)	L2 AR-1221-2	4.848	0.000	2528920	0	135.885	N.D. #
10)	L2 AR-1221-3	4.954	4.284	6521110	4826099	113.240	112.629
11)	L3 AR-1232-1	4.954	4.284	6521110	4826099	145.288	148.459
14)	L3 AR-1232-4	6.004	0.000	987312	0	41.313	N.D. #
15)	L3 AR-1232-5	6.038	5.457	1477521	1243861	77.136	66.137
22)	L5 AR-1248-2	6.004	0.000	987312	0	16.409	N.D. #
24)	L5 AR-1248-4	0.000	5.457	0	1243861	N.D.	21.792 #
32)	L7 AR-1260-2	7.613	0.000	1870173	0	10.910	N.D. #
35)	L7 AR-1260-5	8.541	0.000	2905293	0	10.471	N.D. #
37)	L8 AR-1262-2	8.541	0.000	2905293	0	9.270	N.D. #
38)	L8 AR-1262-3	0.000	7.781	0	1832903	N.D.	17.079 #
39)	L8 AR-1262-4	0.000	7.781	0	1832903	N.D.	8.988 #
41)	L9 AR-1268-1	0.000	7.781	0	1832903	N.D.	6.712 #
42)	L9 AR-1268-2	0.000	7.781	0	1832903	N.D.	7.450 #

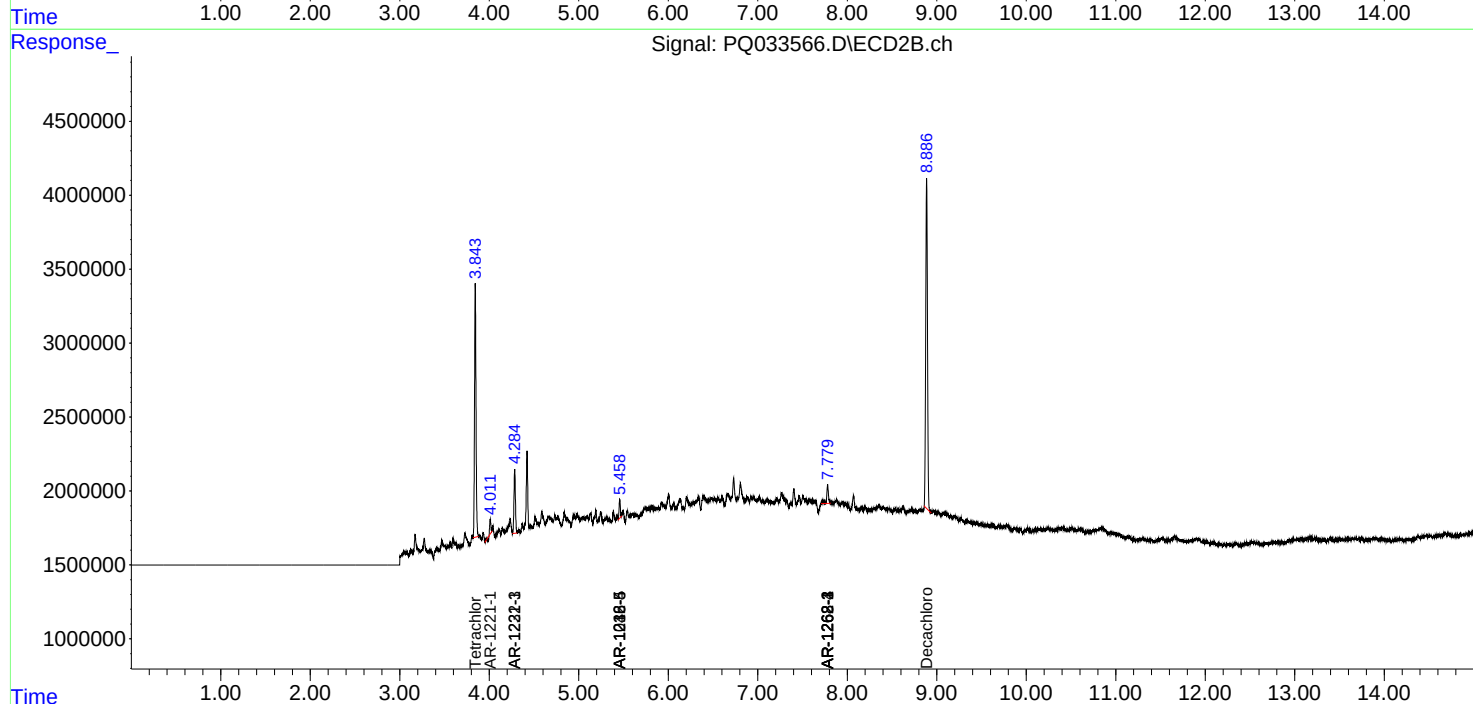
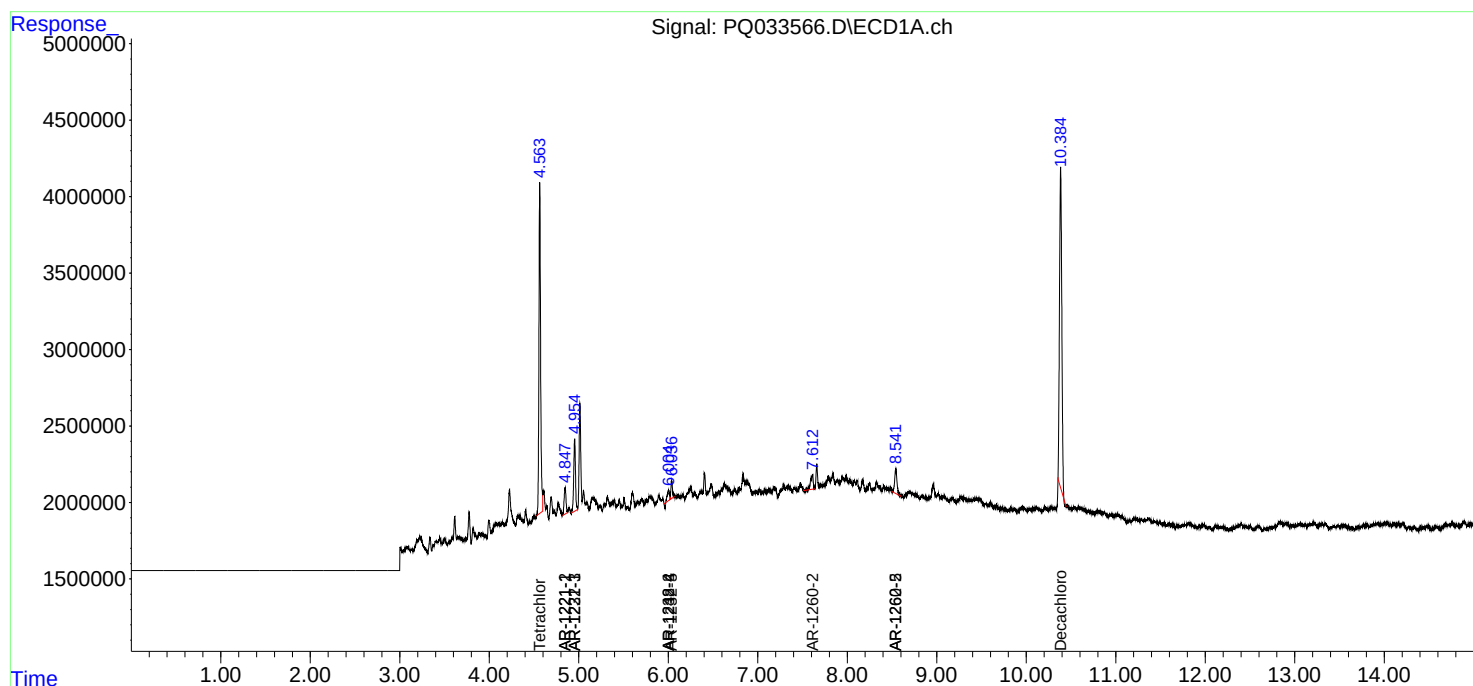
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

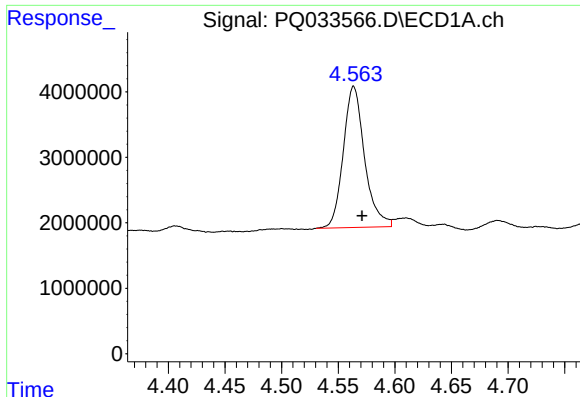
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033566.D
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ALS Vial : 24 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:07:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
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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

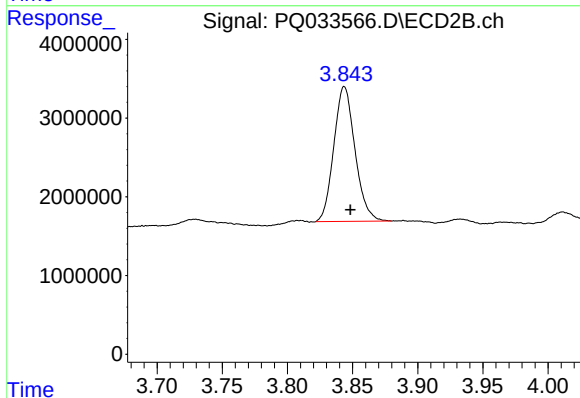




#1 Tetrachloro-m-xylene

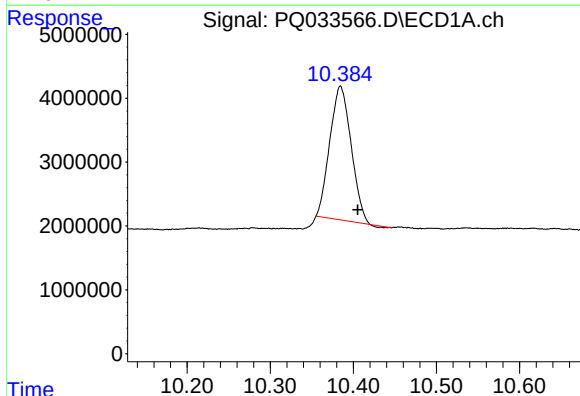
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 28236683
Conc: 10.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



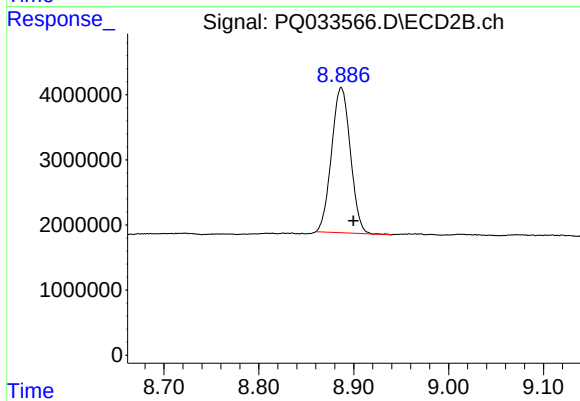
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.005 min
Response: 19403308
Conc: 10.96 ng/ml



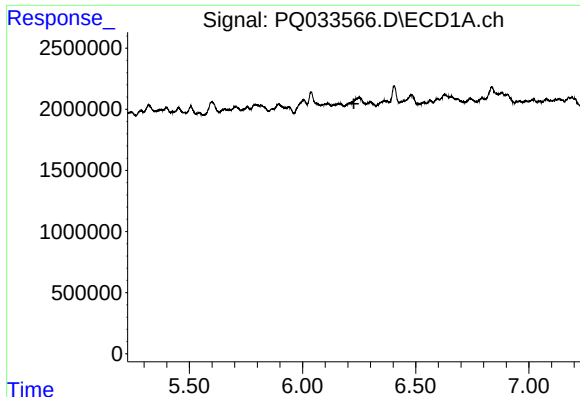
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.021 min
Response: 37269870
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

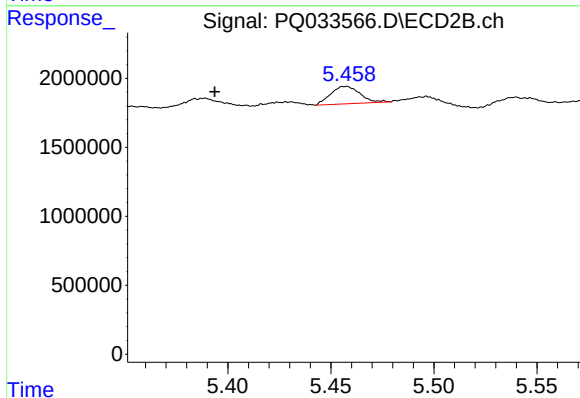
R.T.: 8.887 min
Delta R.T.: -0.013 min
Response: 30732184
Conc: 18.57 ng/ml



#7 AR-1016-5

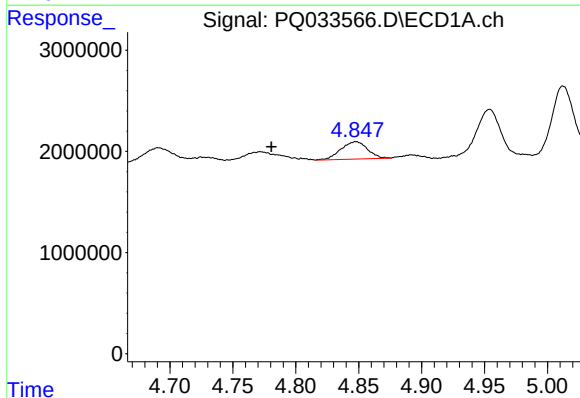
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



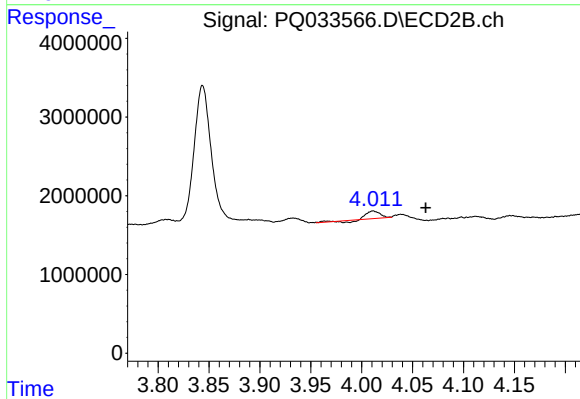
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.063 min
Response: 1243861
Conc: 20.82 ng/ml



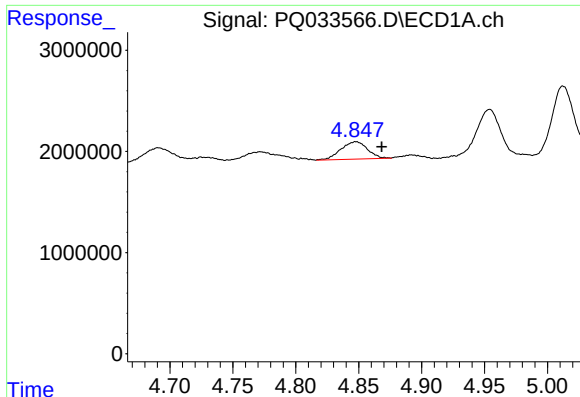
#8 AR-1221-1

R.T.: 4.848 min
Delta R.T.: 0.067 min
Response: 2528920
Conc: 104.15 ng/ml



#8 AR-1221-1

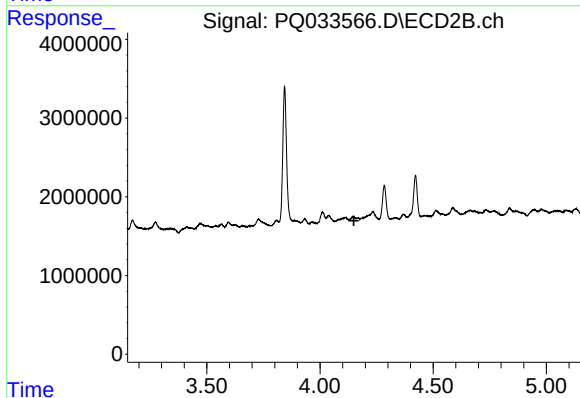
R.T.: 4.011 min
Delta R.T.: -0.052 min
Response: 756377
Conc: 42.85 ng/ml



#9 AR-1221-2

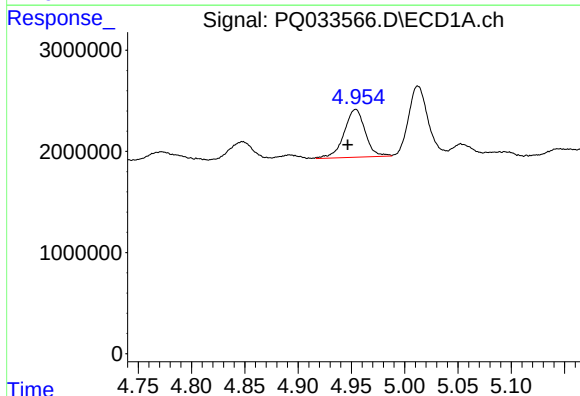
R.T.: 4.848 min
Delta R.T.: -0.021 min
Response: 2528920
Conc: 135.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



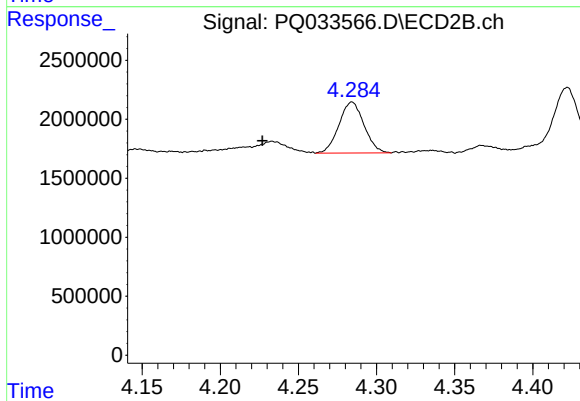
#9 AR-1221-2

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



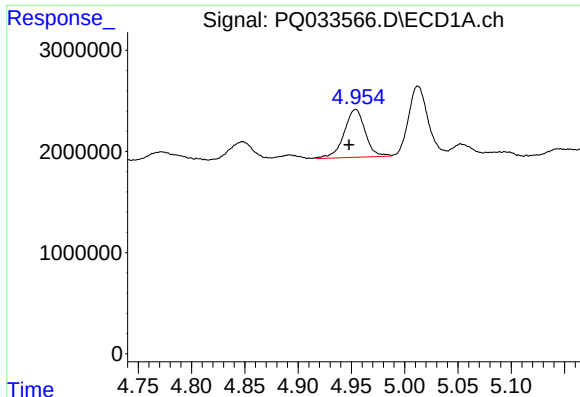
#10 AR-1221-3

R.T.: 4.954 min
Delta R.T.: 0.007 min
Response: 6521110
Conc: 113.24 ng/ml



#10 AR-1221-3

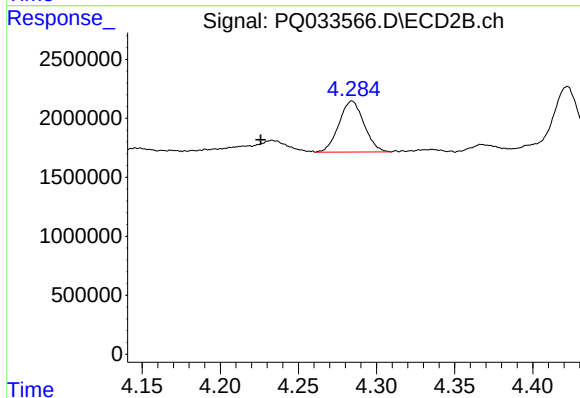
R.T.: 4.284 min
Delta R.T.: 0.057 min
Response: 4826099
Conc: 112.63 ng/ml



#11 AR-1232-1

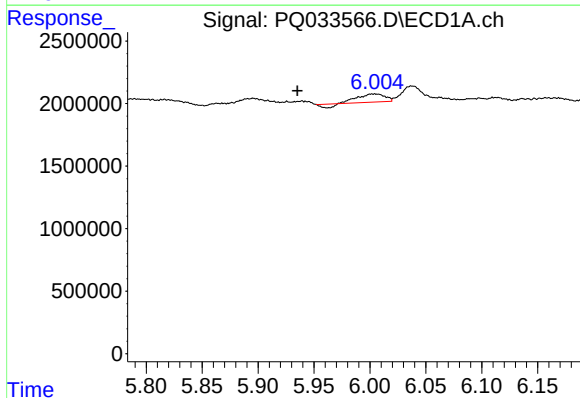
R.T.: 4.954 min
Delta R.T.: 0.006 min
Response: 6521110
Conc: 145.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



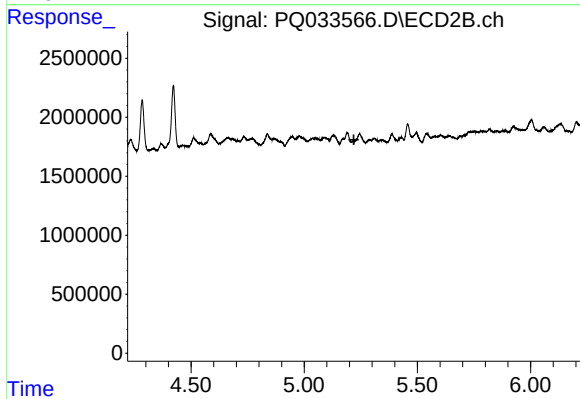
#11 AR-1232-1

R.T.: 4.284 min
Delta R.T.: 0.059 min
Response: 4826099
Conc: 148.46 ng/ml



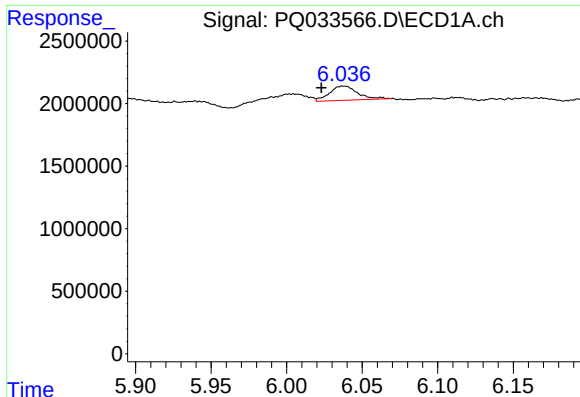
#14 AR-1232-4

R.T.: 6.004 min
Delta R.T.: 0.069 min
Response: 987312
Conc: 41.31 ng/ml



#14 AR-1232-4

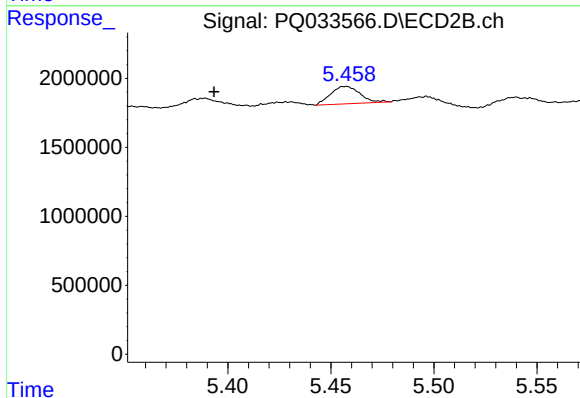
R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#15 AR-1232-5

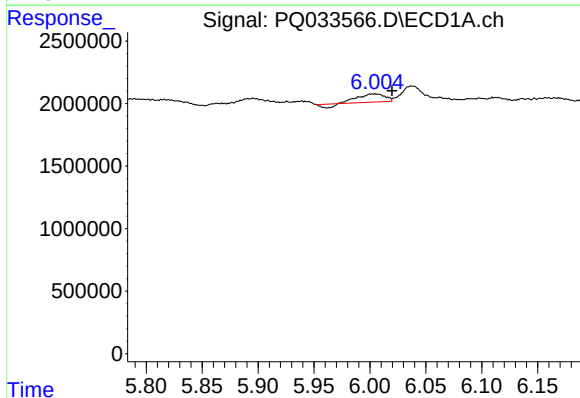
R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 1477521
Conc: 77.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



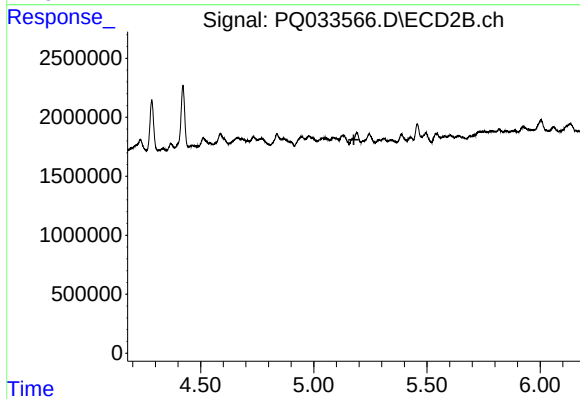
#15 AR-1232-5

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1243861
Conc: 66.14 ng/ml



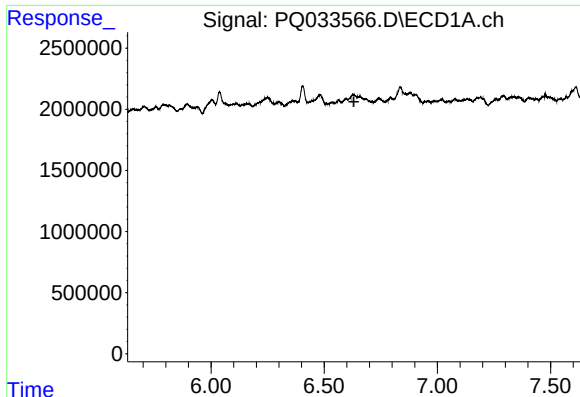
#22 AR-1248-2

R.T.: 6.004 min
Delta R.T.: -0.016 min
Response: 987312
Conc: 16.41 ng/ml



#22 AR-1248-2

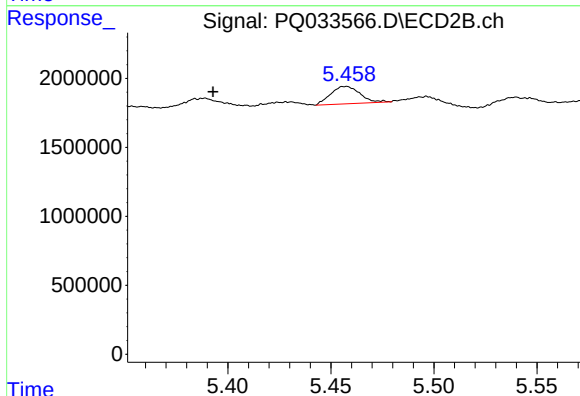
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



#24 AR-1248-4

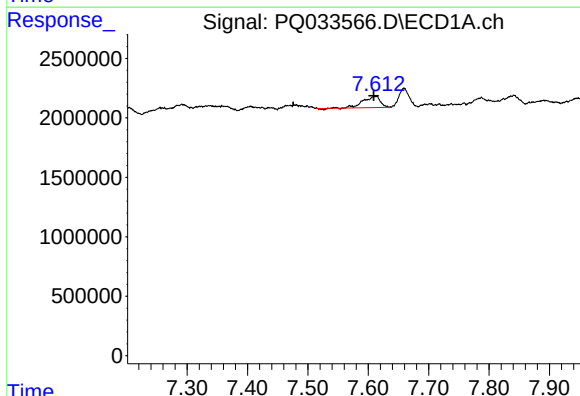
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



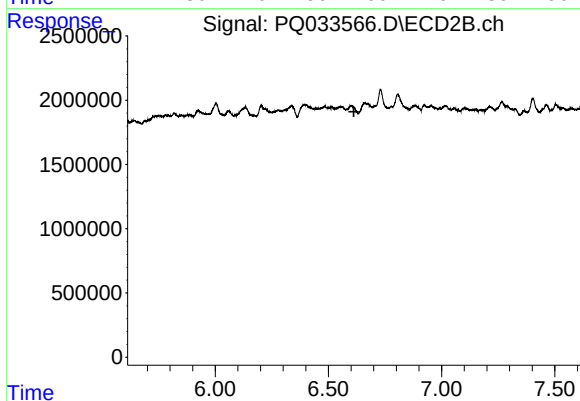
#24 AR-1248-4

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1243861
Conc: 21.79 ng/ml



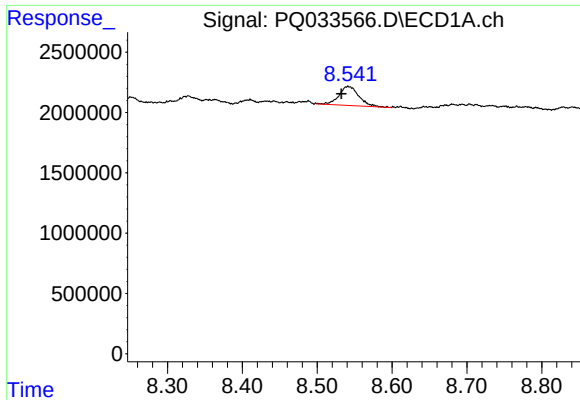
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: 0.004 min
Response: 1870173
Conc: 10.91 ng/ml



#32 AR-1260-2

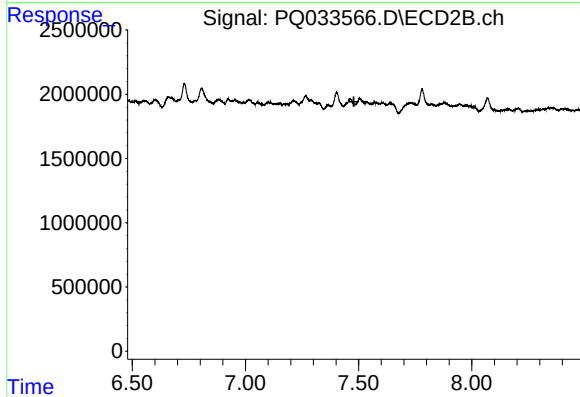
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.



#35 AR-1260-5

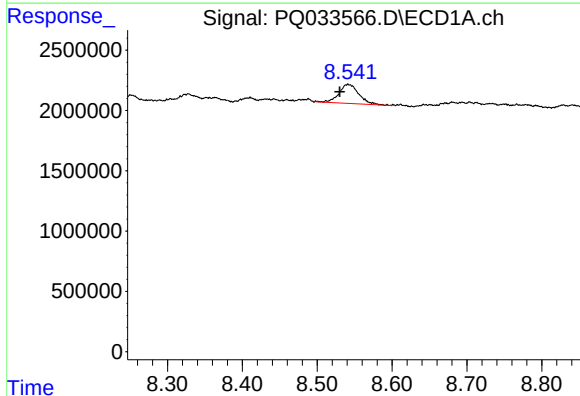
R.T.: 8.541 min
Delta R.T.: 0.009 min
Response: 2905293
Conc: 10.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



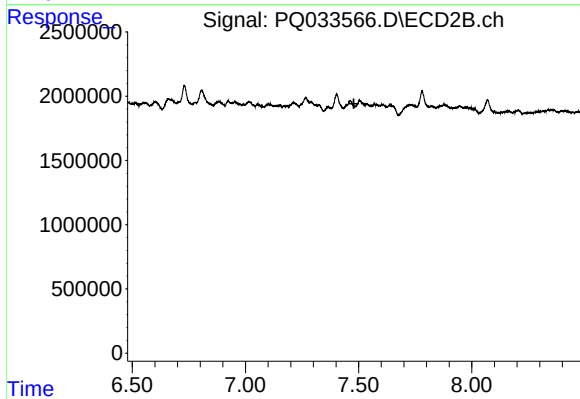
#35 AR-1260-5

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



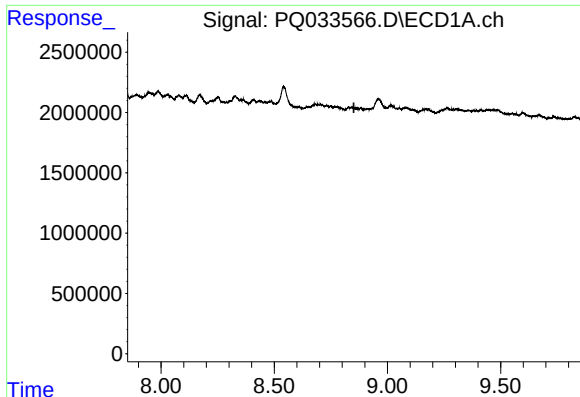
#37 AR-1262-2

R.T.: 8.541 min
Delta R.T.: 0.011 min
Response: 2905293
Conc: 9.27 ng/ml



#37 AR-1262-2

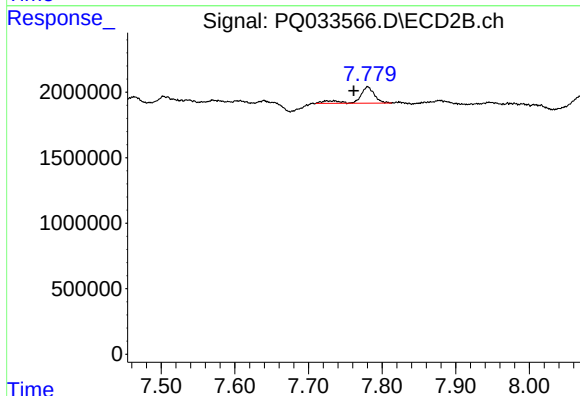
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#38 AR-1262-3

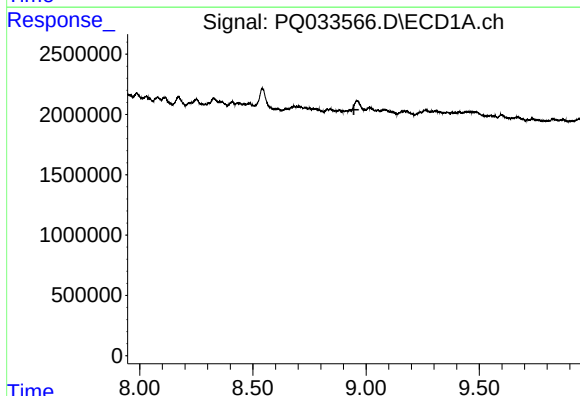
R.T.: 0.000 min
Exp R.T.: 8.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



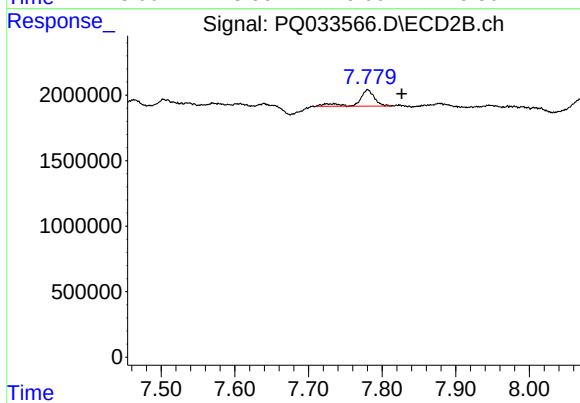
#38 AR-1262-3

R.T.: 7.781 min
Delta R.T.: 0.019 min
Response: 1832903
Conc: 17.08 ng/ml



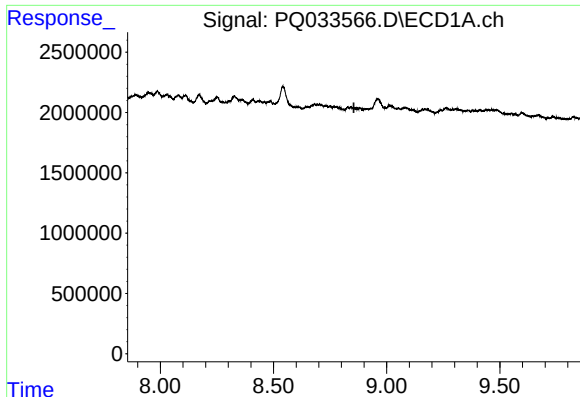
#39 AR-1262-4

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



#39 AR-1262-4

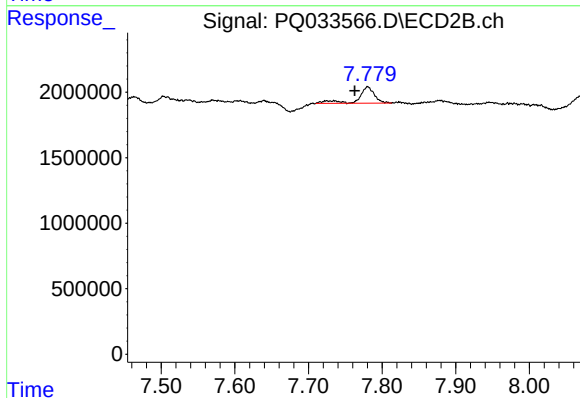
R.T.: 7.781 min
Delta R.T.: -0.046 min
Response: 1832903
Conc: 8.99 ng/ml



#41 AR-1268-1

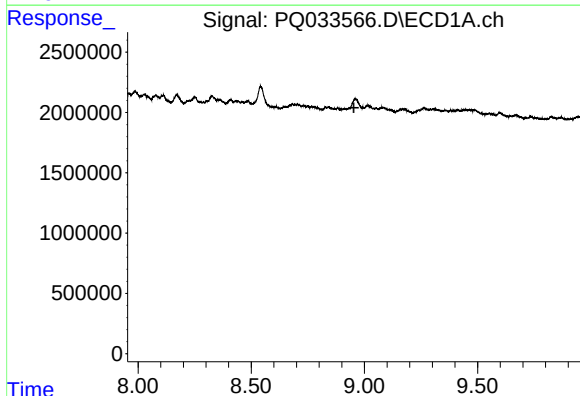
R.T.: 0.000 min
Exp R.T.: 8.855 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



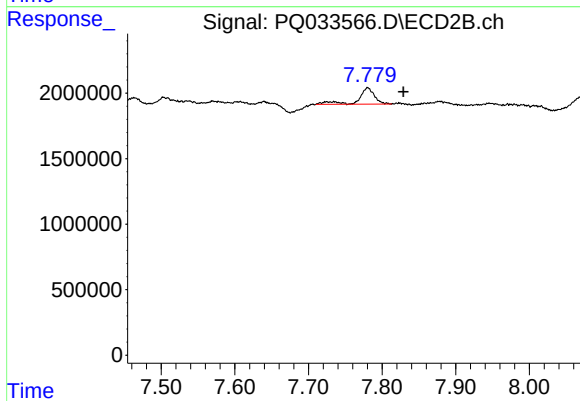
#41 AR-1268-1

R.T.: 7.781 min
Delta R.T.: 0.018 min
Response: 1832903
Conc: 6.71 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.781 min
Delta R.T.: -0.048 min
Response: 1832903
Conc: 7.45 ng/ml