

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
 Data File : PQ041916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 06:57
 Operator : SM\AJ
 Sample : AIBLK31
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK31

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 07:38:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.697	4.754	43848761	37979721	19.120	19.707
2)	SA Decachlor...	12.091	10.507	308.8E6	206.4E6	36.624	42.658
Target Compounds							
7)	L1 AR-1016-5	0.000	6.783	0	8818117	N.D.	108.326 #
15)	L3 AR-1232-5	0.000	6.783	0	8818117	N.D.	300.691 #
20)	L4 AR-1242-5	0.000	7.187	0	3875083	N.D.	43.641 #
24)	L5 AR-1248-4	8.103	6.783	6293869	8818117	40.253	80.062 #
25)	L5 AR-1248-5	0.000	7.187	0	3875083	N.D.	30.233 #
26)	L6 AR-1254-1	8.103	7.187	6293869	3875083	45.242	21.189 #
28)	L6 AR-1254-3	0.000	7.812	0	15322717	N.D.	53.129 #
31)	L7 AR-1260-1	8.944	0.000	8846524	0	49.732	N.D. #
32)	L7 AR-1260-2	0.000	8.107	0	3726645	N.D.	15.190 #
34)	L7 AR-1260-4	0.000	8.719	0	13393586	N.D.	66.210 #
35)	L7 AR-1260-5	10.094	0.000	12584955	0	18.683	N.D. #
37)	L8 AR-1262-2	10.094	0.000	12584955	0	14.376	N.D. #
38)	L8 AR-1262-3	0.000	9.363	0	4855179	N.D.	15.346 #
39)	L8 AR-1262-4	10.568	9.363	80589866	4855179	160.952	8.633 #
41)	L9 AR-1268-1	0.000	9.363	0	4855179	N.D.	4.247 #
42)	L9 AR-1268-2	10.568	9.363	80589866	4855179	61.102	4.730 #
43)	L9 AR-1268-3	10.819	9.605	10134434	1187669	8.661	1.367 #

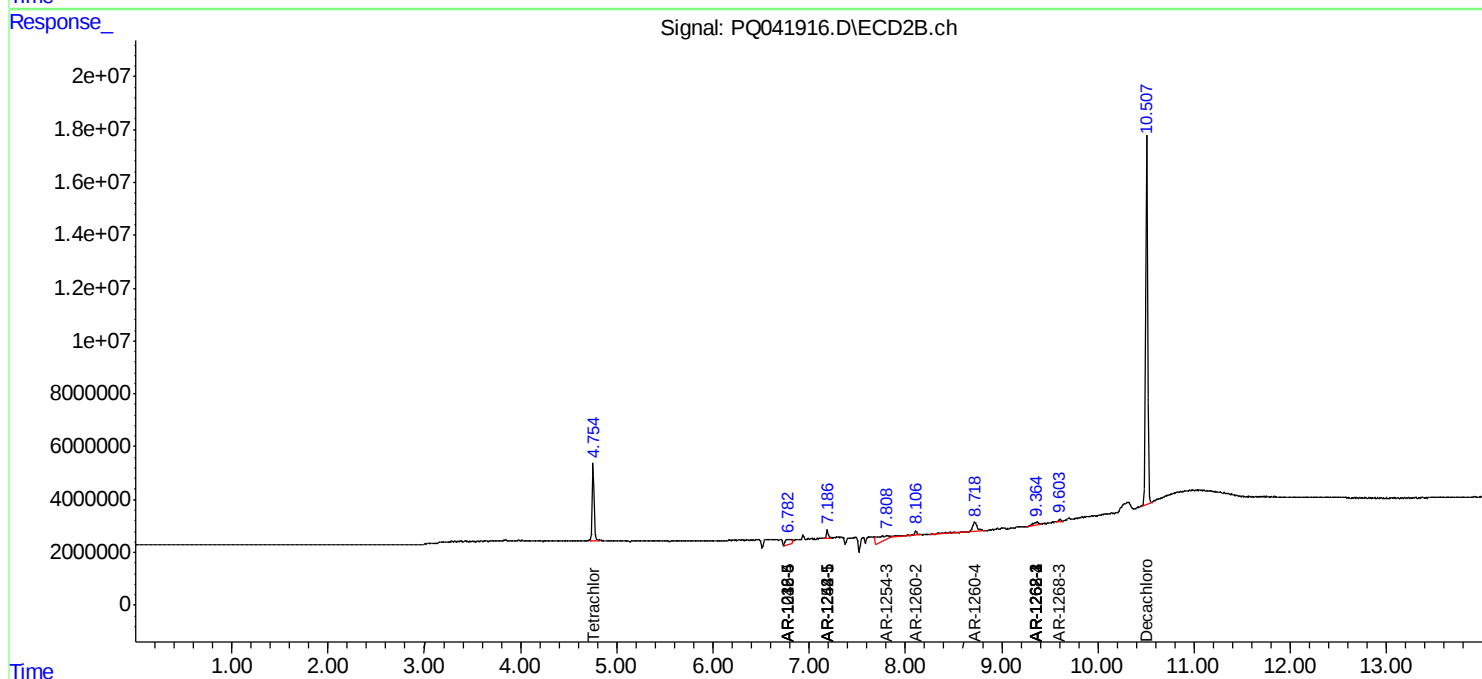
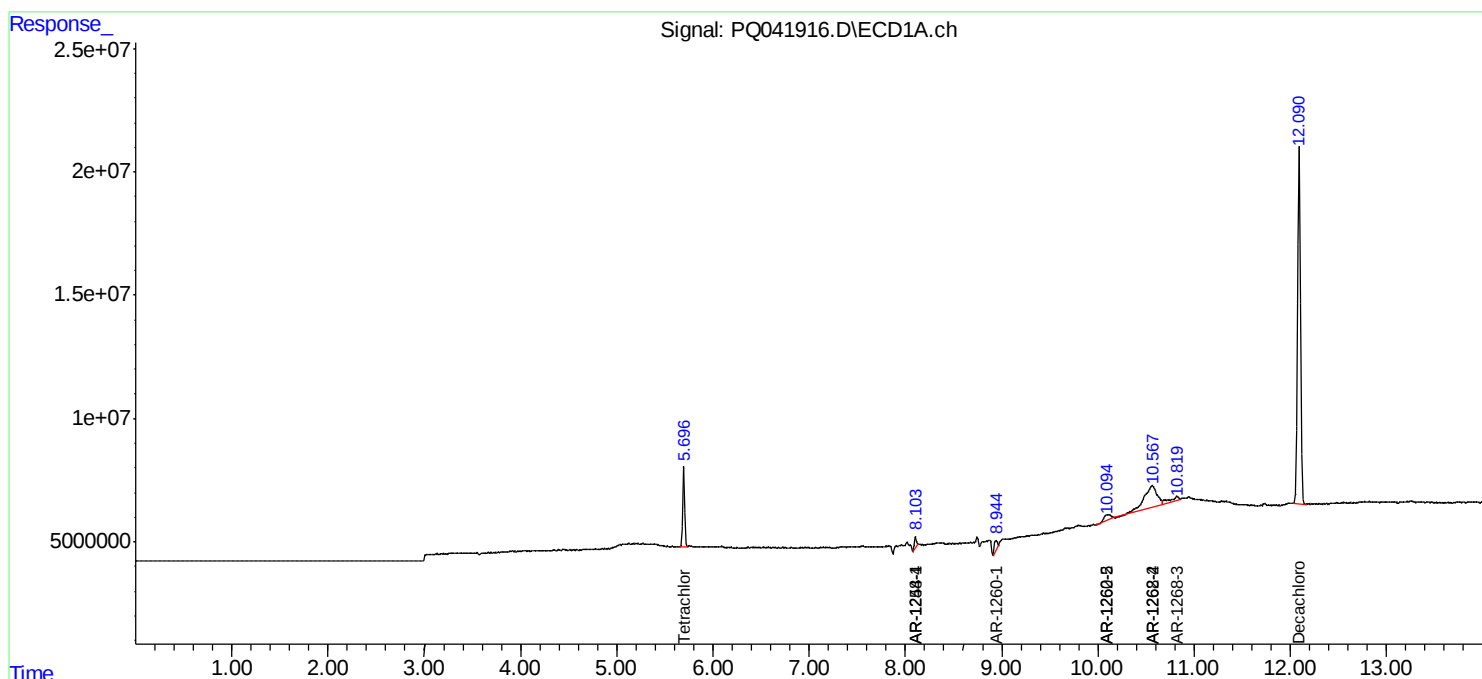
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

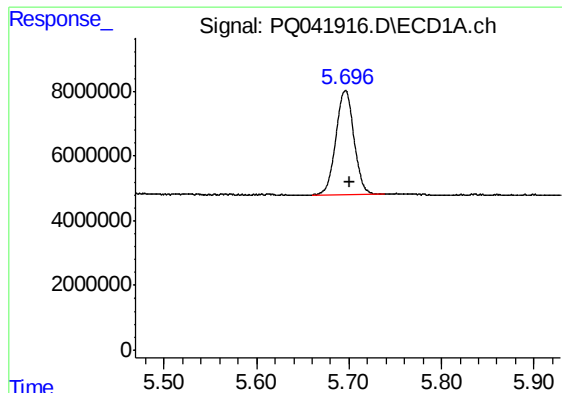
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041916.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 06:57
Operator : SM\AJ
Sample : AIBLK31
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AIBLK31

Integration File signal 1: autoint1.e
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Quant Time: Aug 01 07:38:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
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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

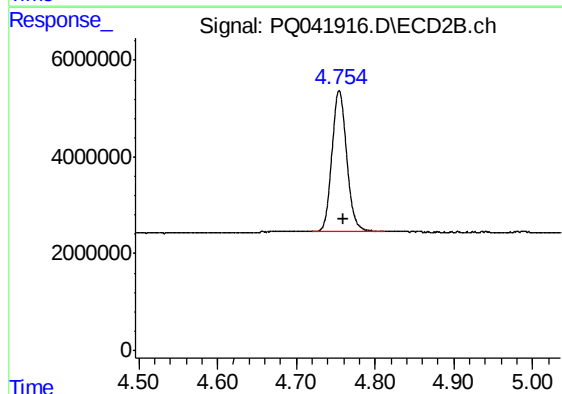




#1 Tetrachloro-m-xylene

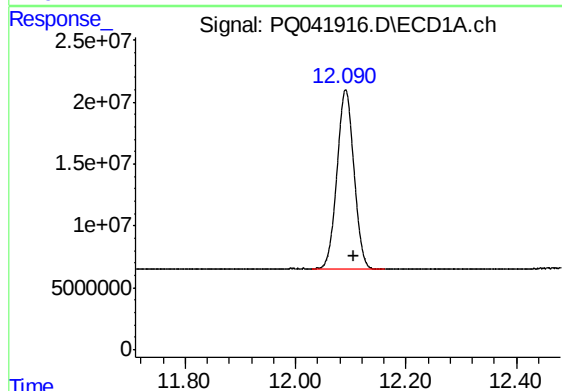
R.T.: 5.697 min
Delta R.T.: -0.004 min
Response: 43848761
Conc: 19.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



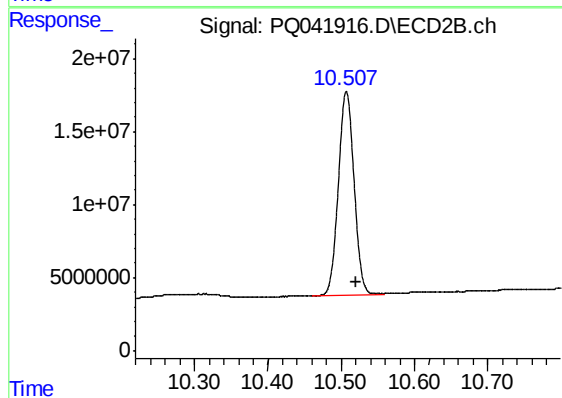
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: -0.005 min
Response: 37979721
Conc: 19.71 ng/ml



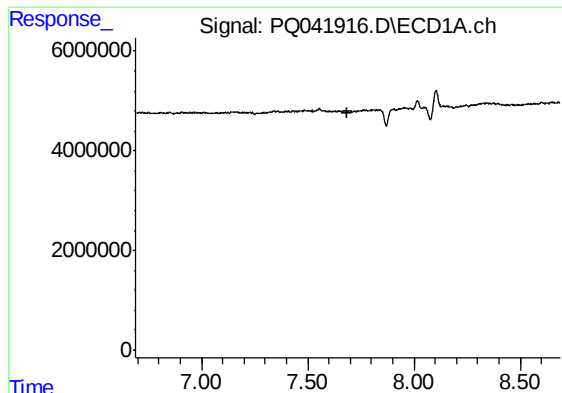
#2 Decachlorobiphenyl

R.T.: 12.091 min
Delta R.T.: -0.015 min
Response: 308785747
Conc: 36.62 ng/ml



#2 Decachlorobiphenyl

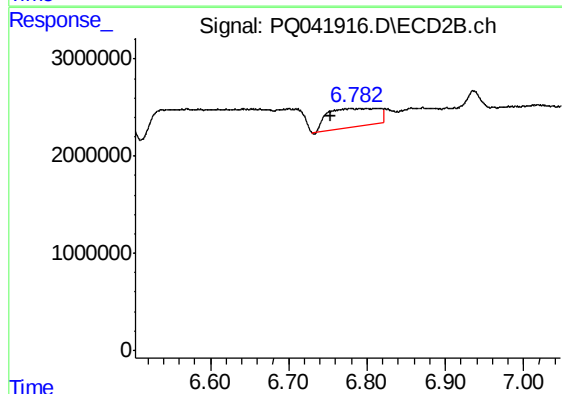
R.T.: 10.507 min
Delta R.T.: -0.013 min
Response: 206354125
Conc: 42.66 ng/ml



#7 AR-1016-5

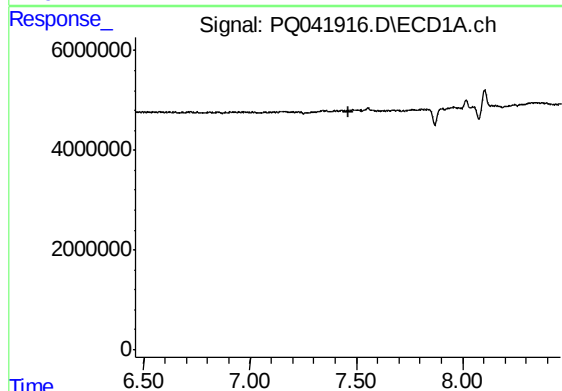
R.T.: 0.000 min
Exp R.T.: 7.689 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



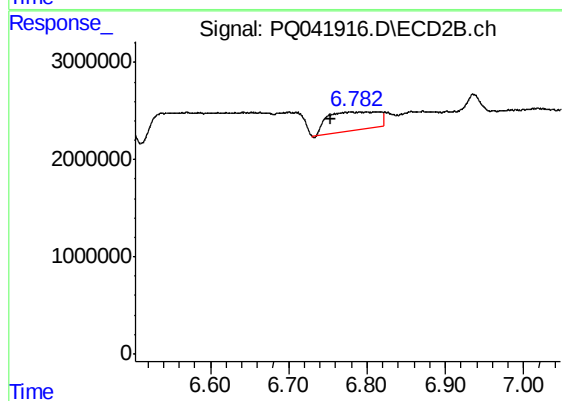
#7 AR-1016-5

R.T.: 6.783 min
Delta R.T.: 0.028 min
Response: 8818117
Conc: 108.33 ng/ml



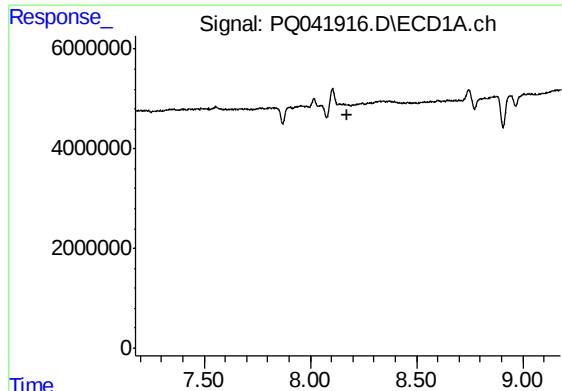
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.



#15 AR-1232-5

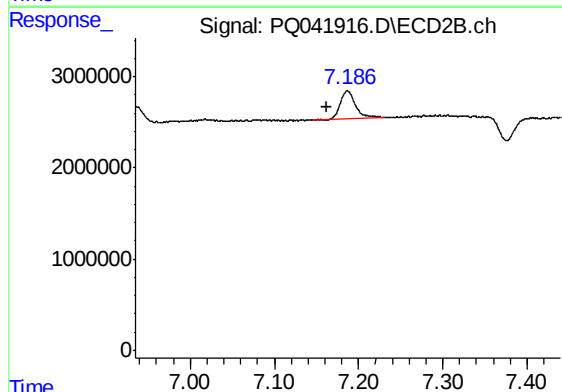
R.T.: 6.783 min
Delta R.T.: 0.028 min
Response: 8818117
Conc: 300.69 ng/ml



#20 AR-1242-5

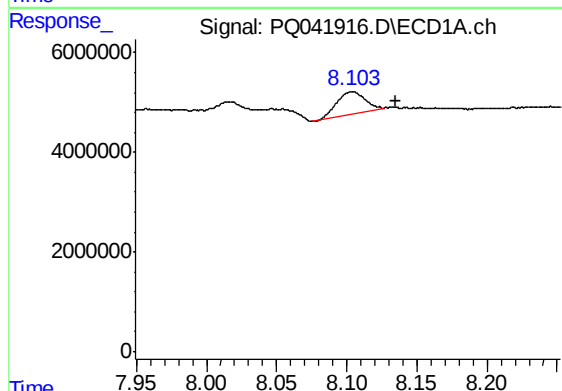
R.T.: 0.000 min
Exp R.T.: 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



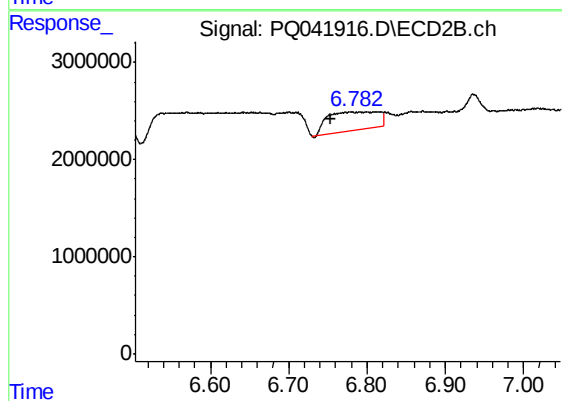
#20 AR-1242-5

R.T.: 7.187 min
Delta R.T.: 0.025 min
Response: 3875083
Conc: 43.64 ng/ml



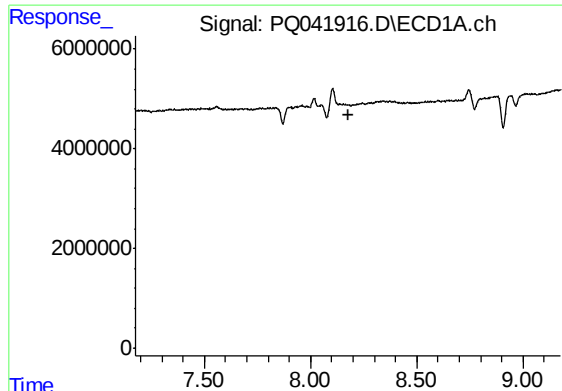
#24 AR-1248-4

R.T.: 8.103 min
Delta R.T.: -0.032 min
Response: 6293869
Conc: 40.25 ng/ml



#24 AR-1248-4

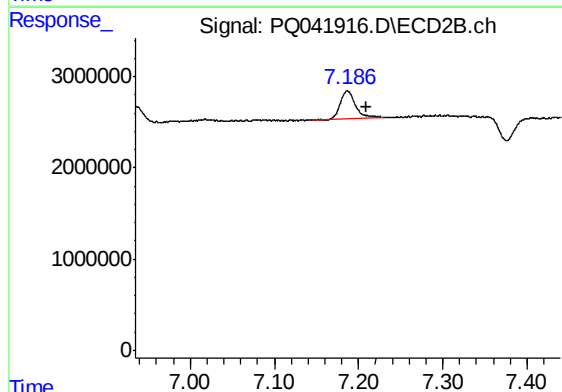
R.T.: 6.783 min
Delta R.T.: 0.029 min
Response: 8818117
Conc: 80.06 ng/ml



#25 AR-1248-5

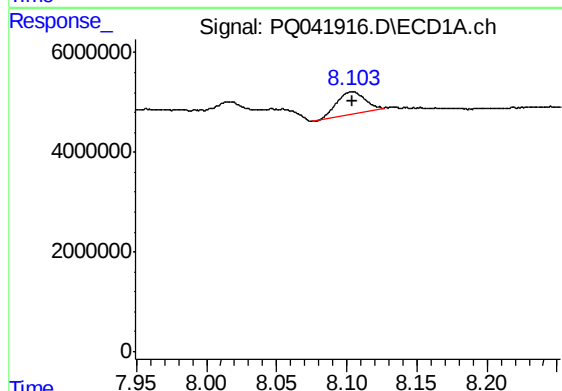
R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



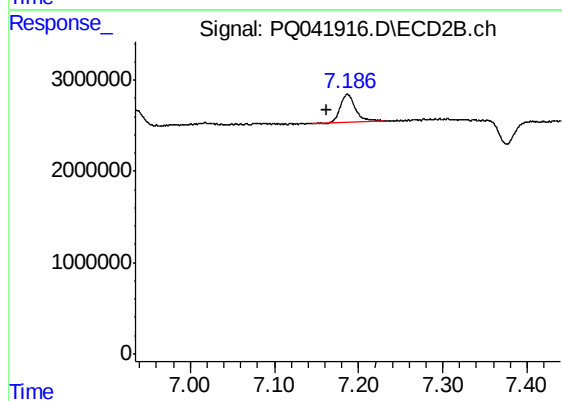
#25 AR-1248-5

R.T.: 7.187 min
Delta R.T.: -0.022 min
Response: 3875083
Conc: 30.23 ng/ml



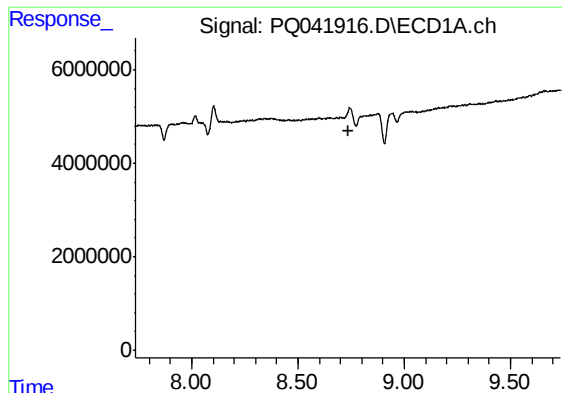
#26 AR-1254-1

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 6293869
Conc: 45.24 ng/ml



#26 AR-1254-1

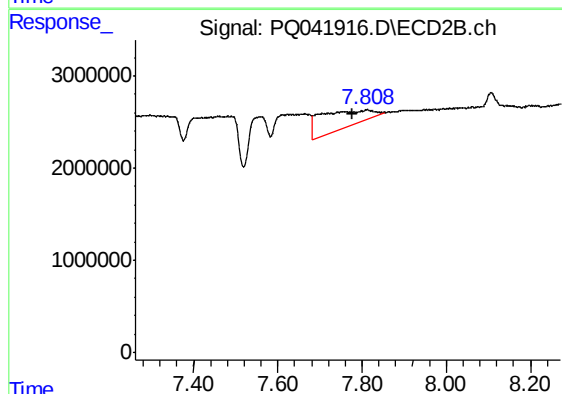
R.T.: 7.187 min
Delta R.T.: 0.024 min
Response: 3875083
Conc: 21.19 ng/ml



#28 AR-1254-3

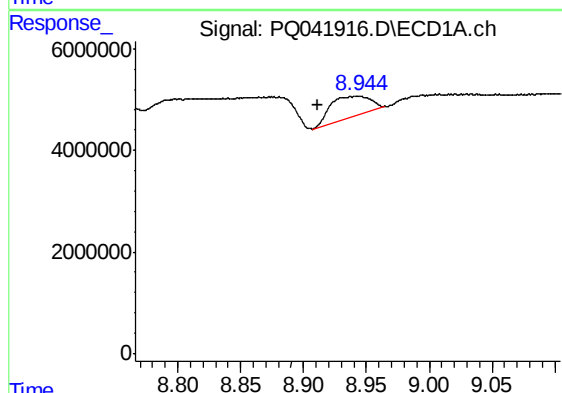
R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



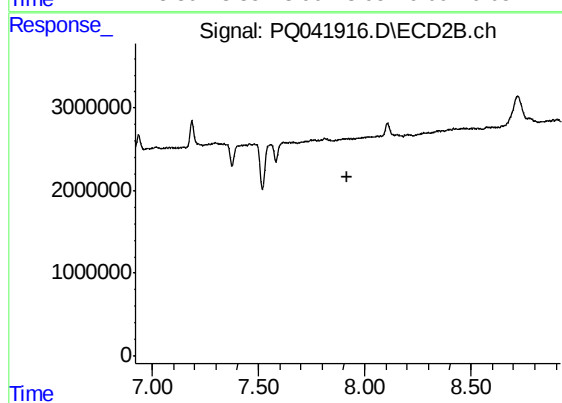
#28 AR-1254-3

R.T.: 7.812 min
Delta R.T.: 0.035 min
Response: 15322717
Conc: 53.13 ng/ml



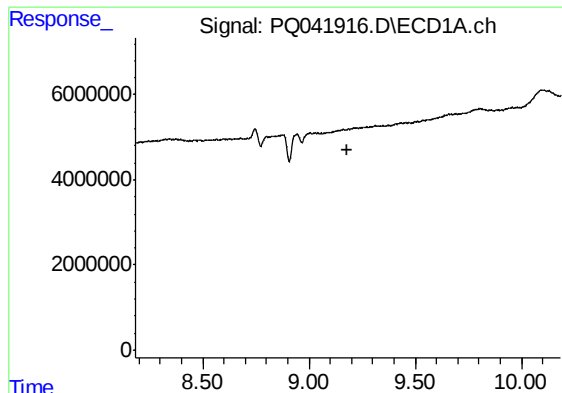
#31 AR-1260-1

R.T.: 8.944 min
Delta R.T.: 0.033 min
Response: 8846524
Conc: 49.73 ng/ml



#31 AR-1260-1

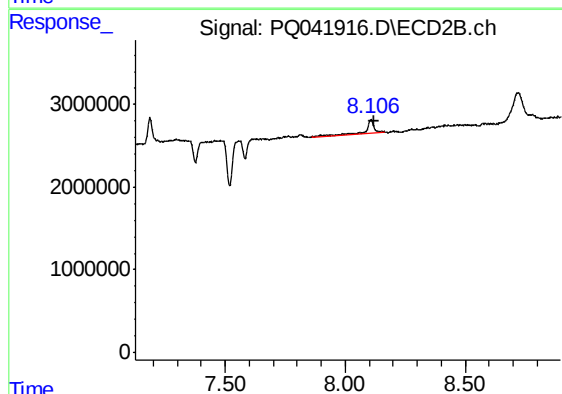
R.T.: 0.000 min
Exp R.T. : 7.921 min
Response: 0
Conc: N.D.



#32 AR-1260-2

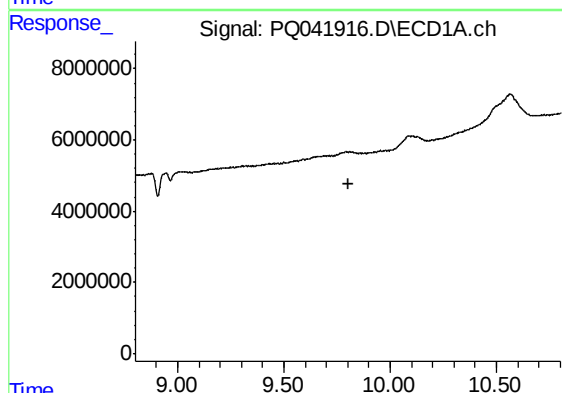
R.T.: 0.000 min
Exp R.T. : 9.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



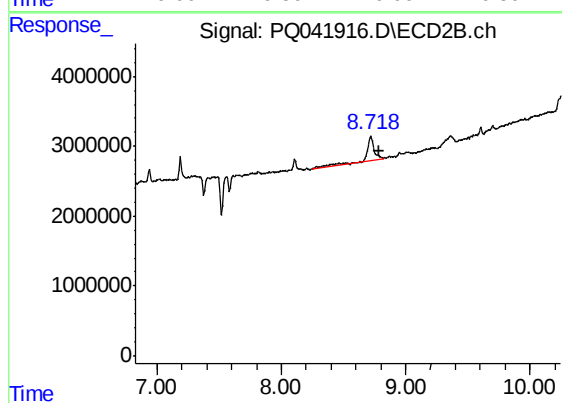
#32 AR-1260-2

R.T.: 8.107 min
Delta R.T.: -0.016 min
Response: 3726645
Conc: 15.19 ng/ml



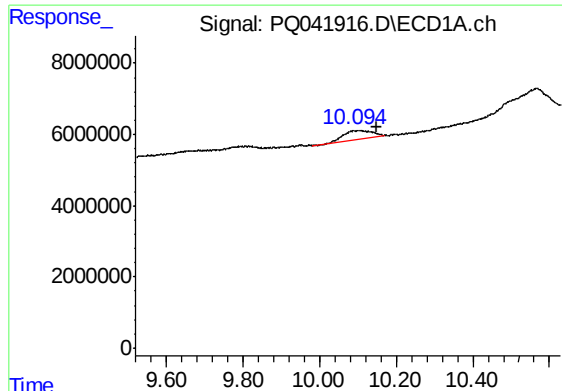
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.802 min
Response: 0
Conc: N.D.



#34 AR-1260-4

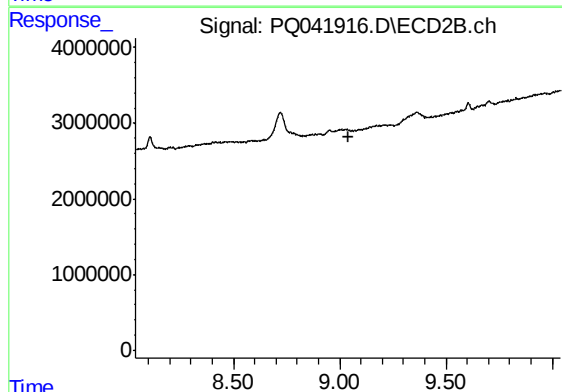
R.T.: 8.719 min
Delta R.T.: -0.068 min
Response: 13393586
Conc: 66.21 ng/ml



#35 AR-1260-5

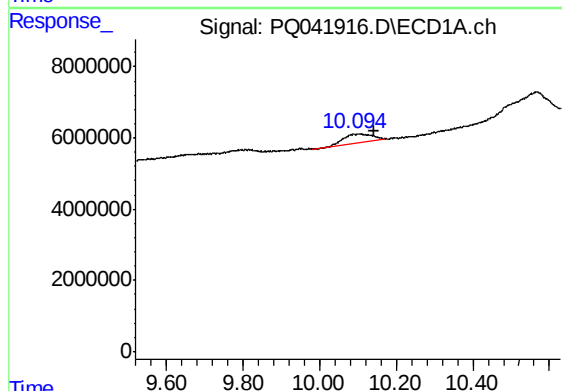
R.T.: 10.094 min
Delta R.T.: -0.055 min
Response: 12584955
Conc: 18.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



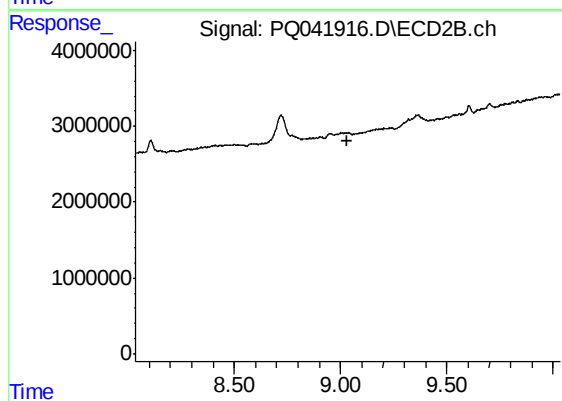
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.039 min
Response: 0
Conc: N.D.



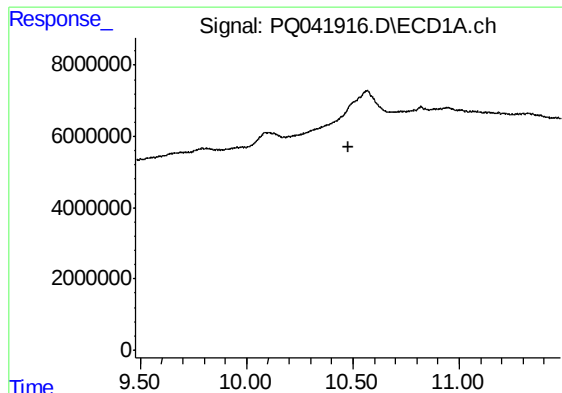
#37 AR-1262-2

R.T.: 10.094 min
Delta R.T.: -0.048 min
Response: 12584955
Conc: 14.38 ng/ml



#37 AR-1262-2

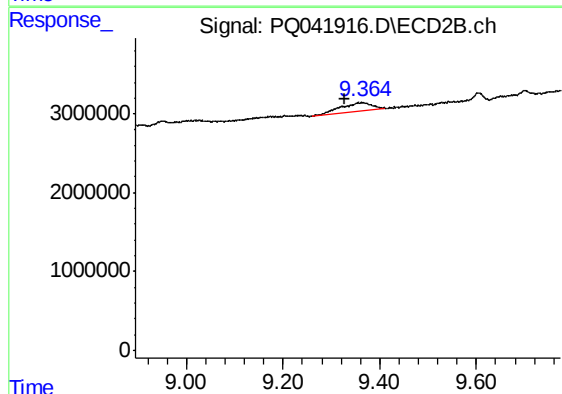
R.T.: 0.000 min
Exp R.T. : 9.034 min
Response: 0
Conc: N.D.



#38 AR-1262-3

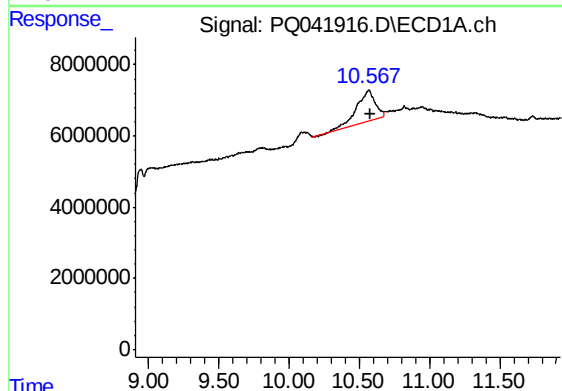
R.T.: 0.000 min
Exp R.T.: 10.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



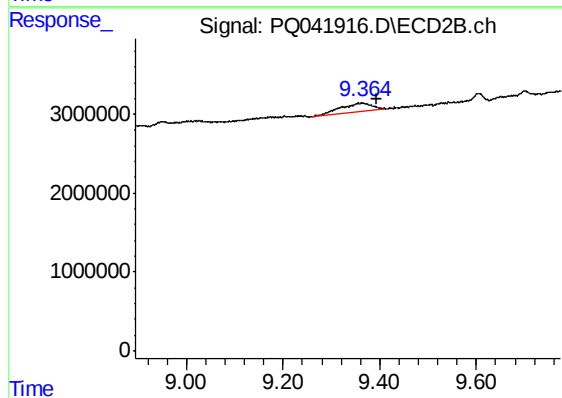
#38 AR-1262-3

R.T.: 9.363 min
Delta R.T.: 0.035 min
Response: 4855179
Conc: 15.35 ng/ml



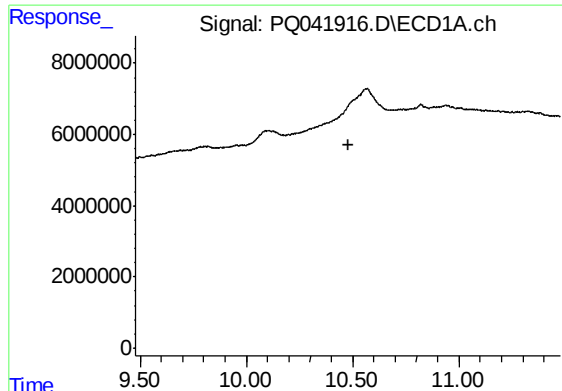
#39 AR-1262-4

R.T.: 10.568 min
Delta R.T.: -0.008 min
Response: 80589866
Conc: 160.95 ng/ml



#39 AR-1262-4

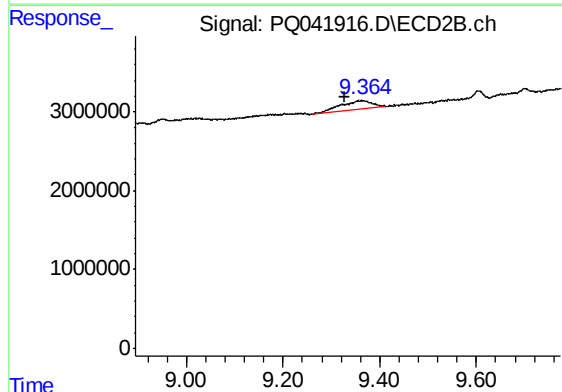
R.T.: 9.363 min
Delta R.T.: -0.032 min
Response: 4855179
Conc: 8.63 ng/ml



#41 AR-1268-1

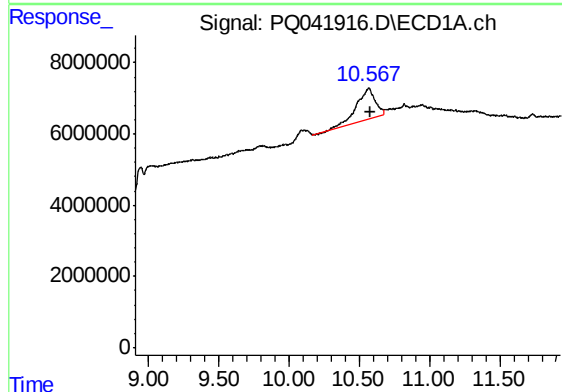
R.T.: 0.000 min
Exp R.T.: 10.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



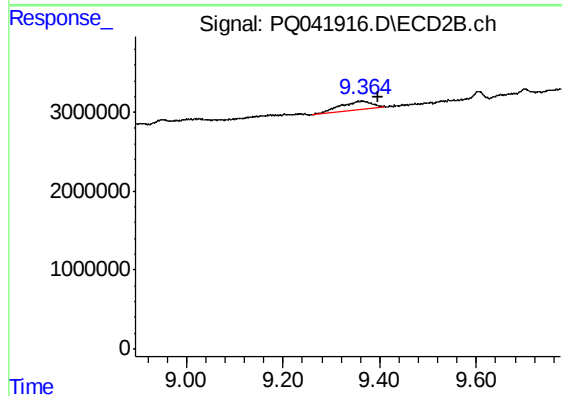
#41 AR-1268-1

R.T.: 9.363 min
Delta R.T.: 0.034 min
Response: 4855179
Conc: 4.25 ng/ml



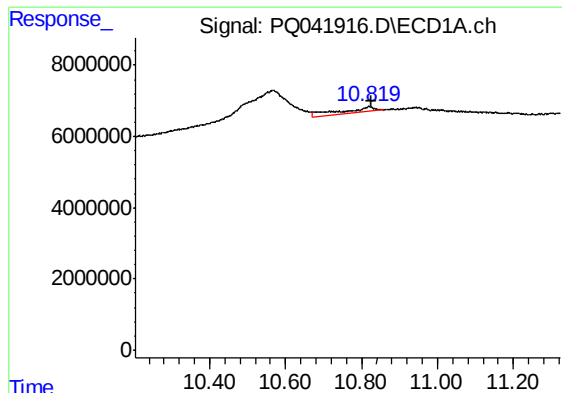
#42 AR-1268-2

R.T.: 10.568 min
Delta R.T.: -0.013 min
Response: 80589866
Conc: 61.10 ng/ml



#42 AR-1268-2

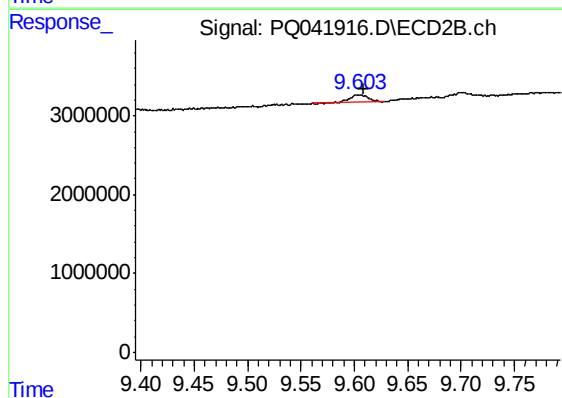
R.T.: 9.363 min
Delta R.T.: -0.033 min
Response: 4855179
Conc: 4.73 ng/ml



#43 AR-1268-3

R.T.: 10.819 min
Delta R.T.: -0.006 min
Response: 10134434
Conc: 8.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK31



#43 AR-1268-3

R.T.: 9.605 min
Delta R.T.: -0.005 min
Response: 1187669
Conc: 1.37 ng/ml