

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071519\
 Data File : PQ041212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2019 15:39
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:07:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 13 02:14:45 2019
 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...	5.715	4.771	181.1E6	122.3E6	17.827	18.763
2)	SA Decachlor...	12.133	10.543	226.2E6	83123771	17.611	17.780
Target Compounds							
7)	L1 AR-1016-5	0.000	6.774	0	2001191	N.D.	10.510 #
15)	L3 AR-1232-5	0.000	6.774	0	2001191	N.D.	29.182 #
20)	L4 AR-1242-5	0.000	7.209	0	275.1E6	N.D.	926.458 #
24)	L5 AR-1248-4	8.124	6.774	402.1E6	2001191	675.562	6.306 #
25)	L5 AR-1248-5	0.000	7.209	0	275.1E6	N.D.	824.185 #
26)	L6 AR-1254-1	8.124	7.209	402.1E6	275.1E6	779.684	761.066
28)	L6 AR-1254-3	8.763	7.784	167.9E6	10586603	229.544	21.353 #
29)	L6 AR-1254-4	9.062	0.000	14935084	0	23.611	N.D. #
30)	L6 AR-1254-5	9.518	0.000	41828580	0	72.429	N.D. #
31)	L7 AR-1260-1	8.964	0.000	29940680	0	56.612	N.D. #
32)	L7 AR-1260-2	0.000	8.127	0	57760574	N.D.	129.886 #
33)	L7 AR-1260-3	9.570	8.318	49452163	4358108	77.091	11.686 #
36)	L8 AR-1262-1	9.570	0.000	49452163	0	49.209	N.D. #
38)	L8 AR-1262-3	0.000	9.392	0	849.5E6	N.D.	2436.744 #
39)	L8 AR-1262-4	0.000	9.392	0	849.5E6	N.D.	1385.466 #
41)	L9 AR-1268-1	0.000	9.392	0	849.5E6	N.D.	933.689 #
42)	L9 AR-1268-2	0.000	9.392	0	849.5E6	N.D.	1051.326 #

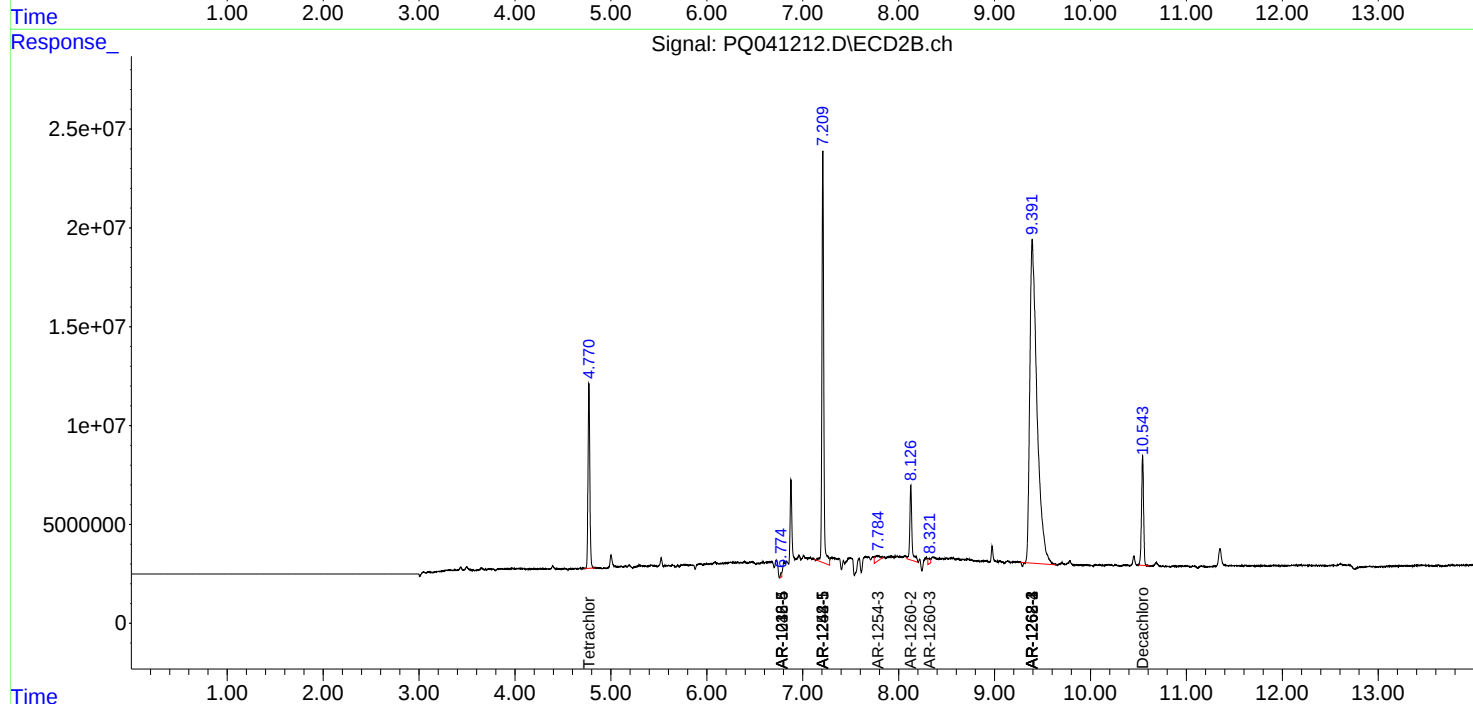
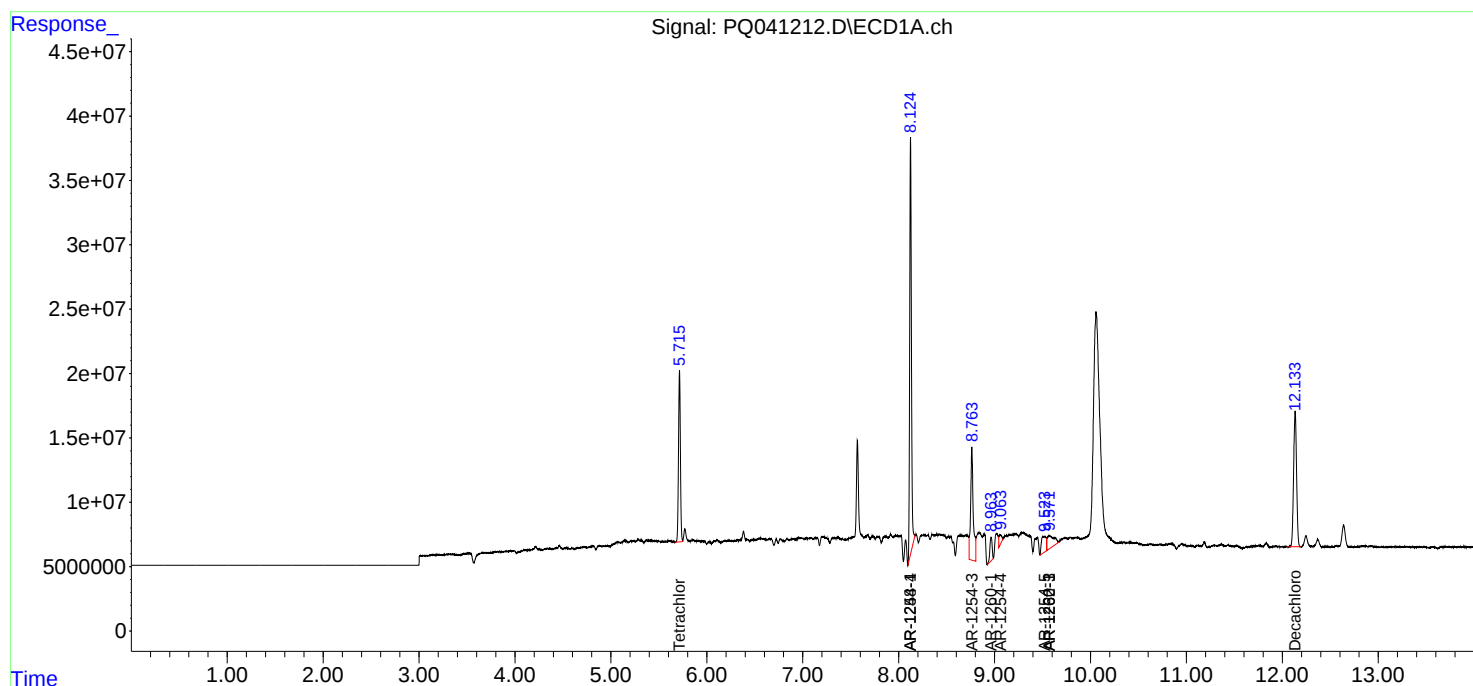
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

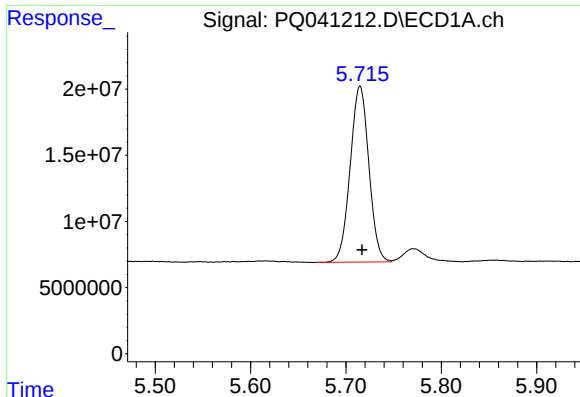
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071519\
Data File : PQ041212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2019 15:39
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:07:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 13 02:14:45 2019
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

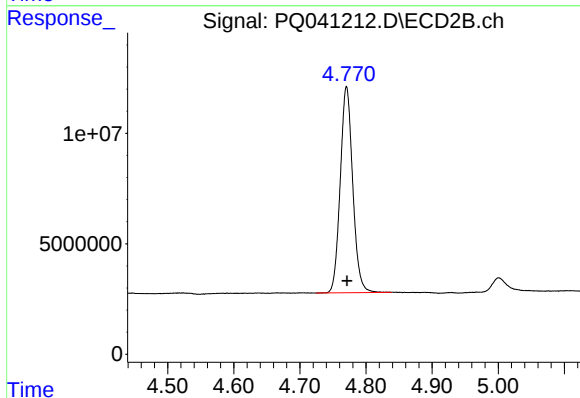




#1 Tetrachloro-m-xylene

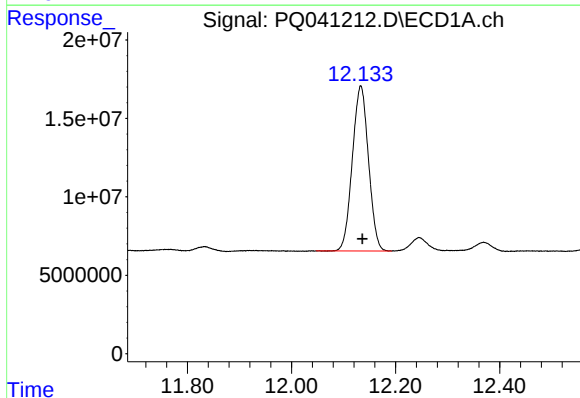
R.T.: 5.715 min
Delta R.T.: -0.002 min
Response: 181085252
Conc: 17.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



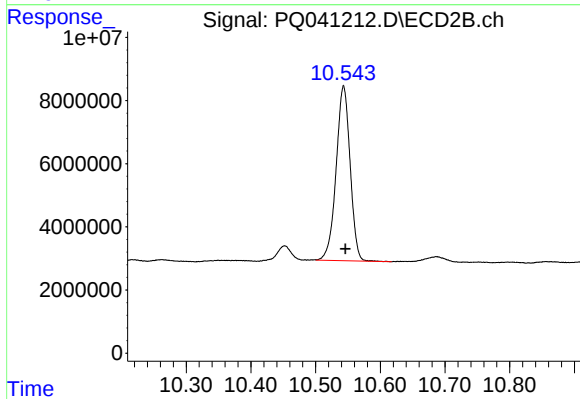
#1 Tetrachloro-m-xylene

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 122348119
Conc: 18.76 ng/ml



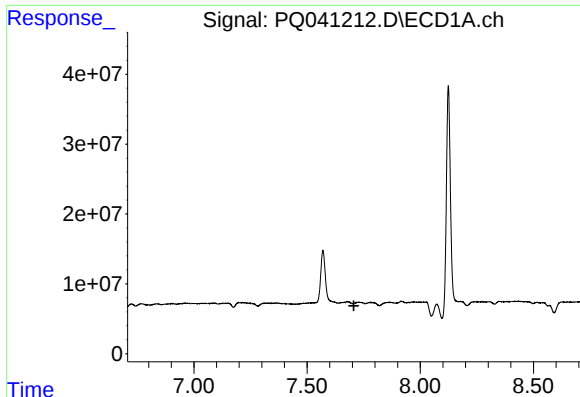
#2 Decachlorobiphenyl

R.T.: 12.133 min
Delta R.T.: -0.003 min
Response: 226167133
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

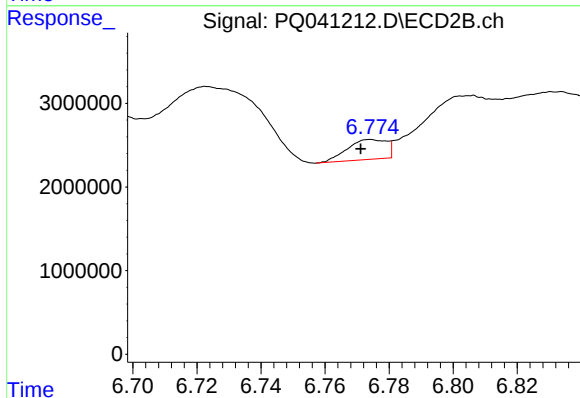
R.T.: 10.543 min
Delta R.T.: -0.003 min
Response: 83123771
Conc: 17.78 ng/ml



#7 AR-1016-5

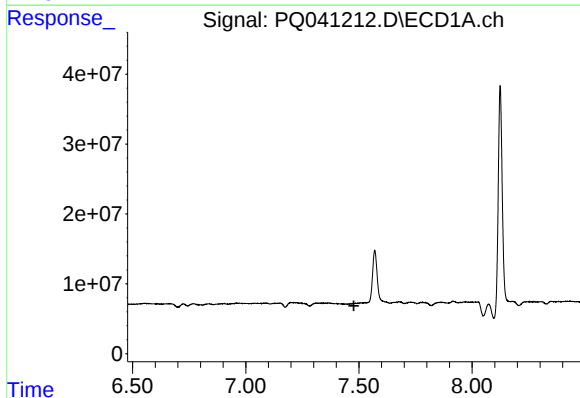
R.T.: 0.000 min
Exp R.T.: 7.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



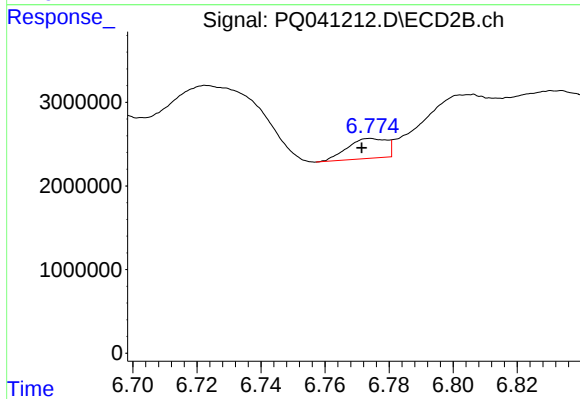
#7 AR-1016-5

R.T.: 6.774 min
Delta R.T.: 0.003 min
Response: 2001191
Conc: 10.51 ng/ml



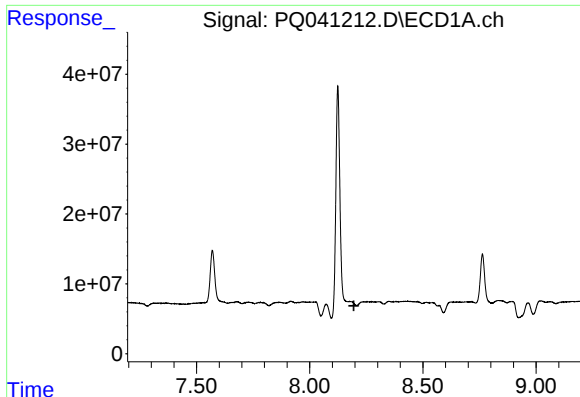
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 7.478 min
Response: 0
Conc: N.D.



#15 AR-1232-5

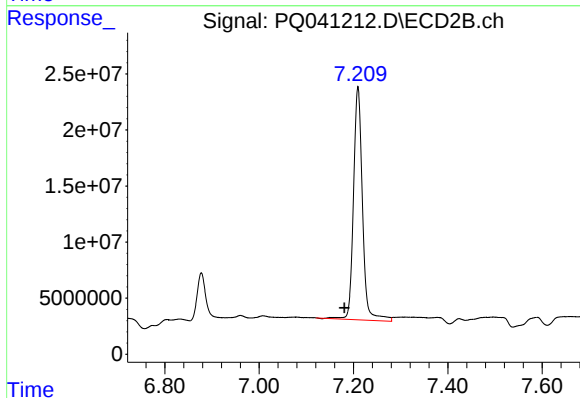
R.T.: 6.774 min
Delta R.T.: 0.003 min
Response: 2001191
Conc: 29.18 ng/ml



#20 AR-1242-5

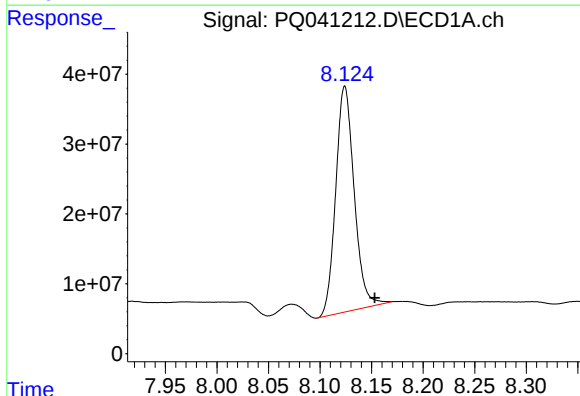
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



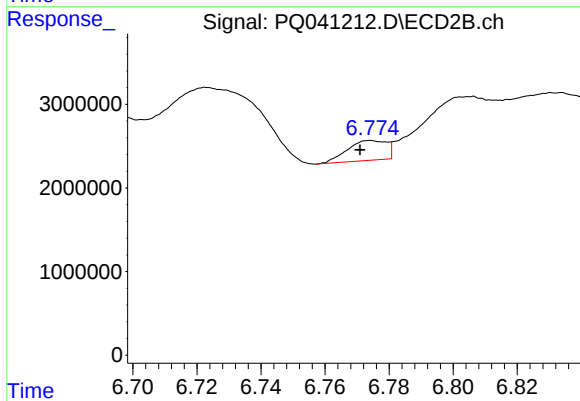
#20 AR-1242-5

R.T.: 7.209 min
Delta R.T.: 0.029 min
Response: 275133557
Conc: 926.46 ng/ml



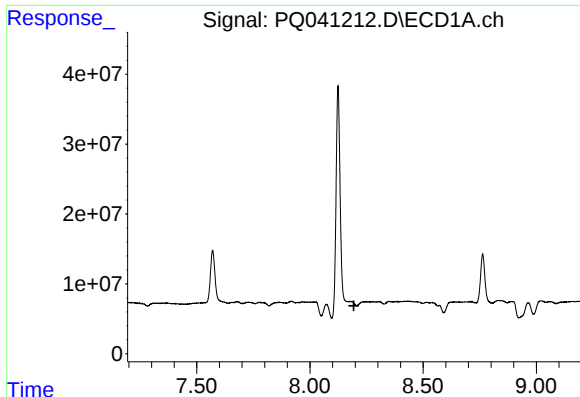
#24 AR-1248-4

R.T.: 8.124 min
Delta R.T.: -0.029 min
Response: 402106273
Conc: 675.56 ng/ml



#24 AR-1248-4

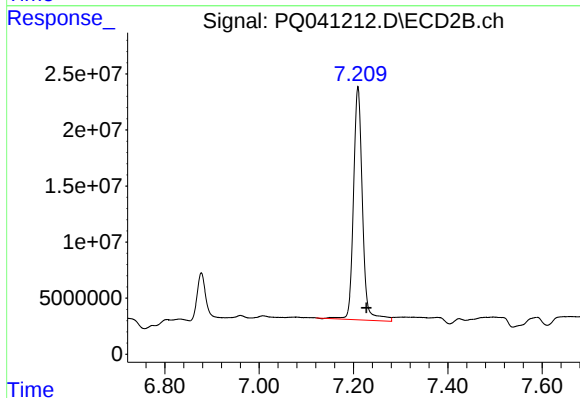
R.T.: 6.774 min
Delta R.T.: 0.003 min
Response: 2001191
Conc: 6.31 ng/ml



#25 AR-1248-5

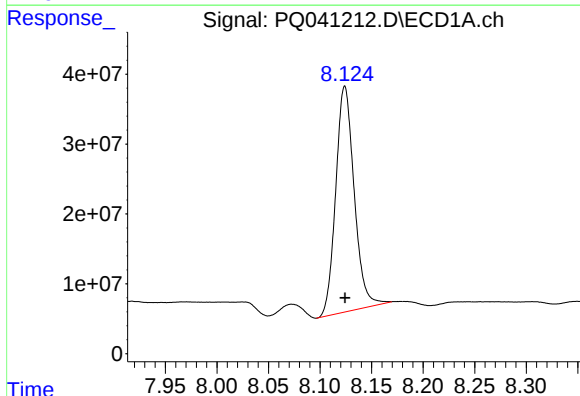
R.T.: 0.000 min
Exp R.T.: 8.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



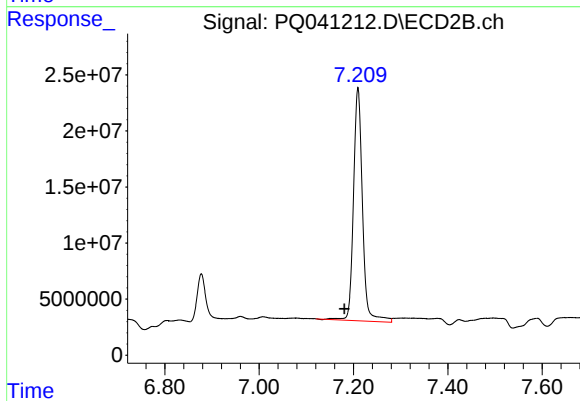
#25 AR-1248-5

R.T.: 7.209 min
Delta R.T.: -0.018 min
Response: 275133557
Conc: 824.18 ng/ml



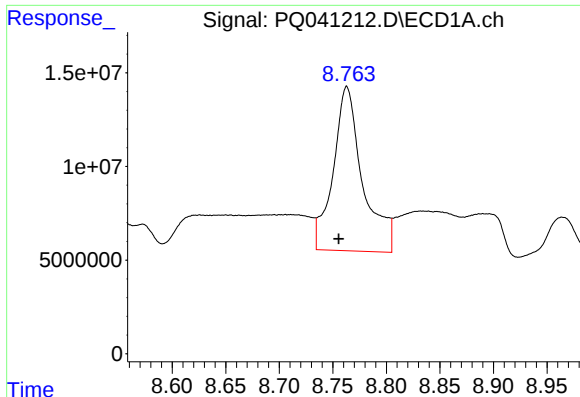
#26 AR-1254-1

R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 402106273
Conc: 779.68 ng/ml



#26 AR-1254-1

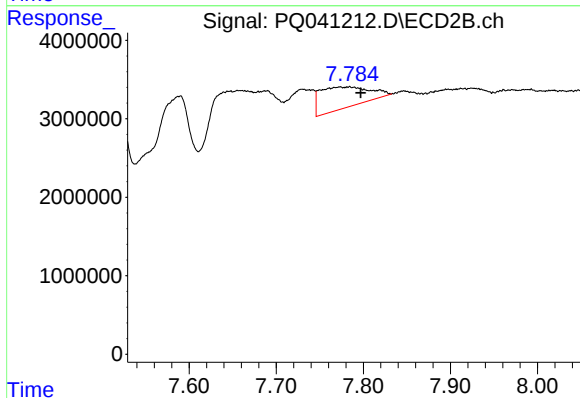
R.T.: 7.209 min
Delta R.T.: 0.029 min
Response: 275133557
Conc: 761.07 ng/ml



#28 AR-1254-3

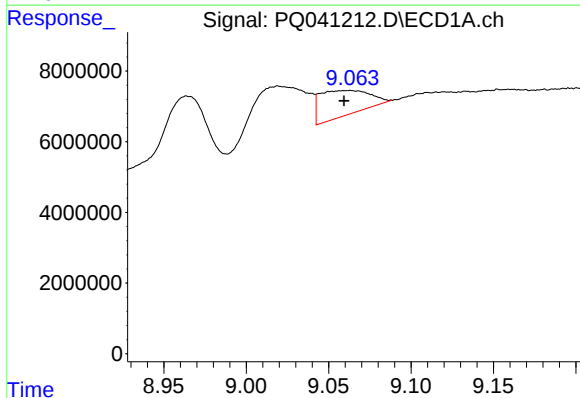
R.T.: 8.763 min
Delta R.T.: 0.008 min
Response: 167919963
Conc: 229.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



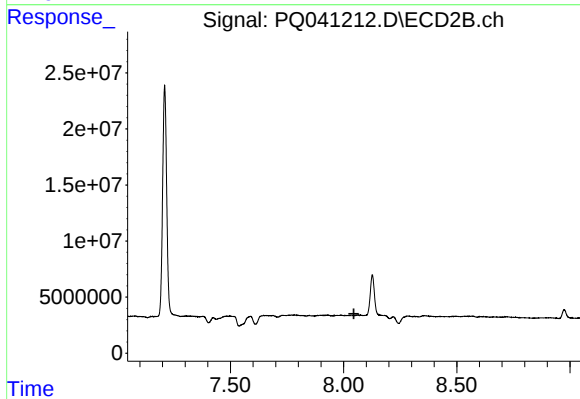
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: -0.013 min
Response: 10586603
Conc: 21.35 ng/ml



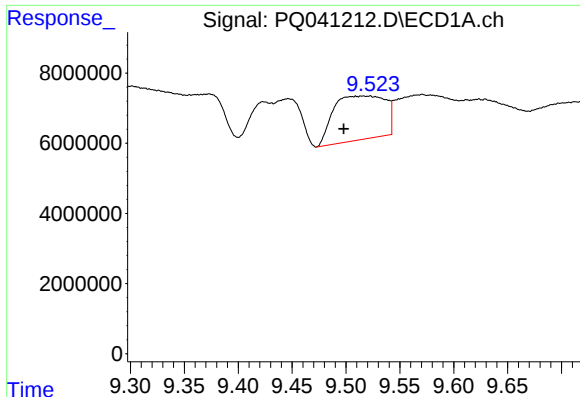
#29 AR-1254-4

R.T.: 9.062 min
Delta R.T.: 0.003 min
Response: 14935084
Conc: 23.61 ng/ml



#29 AR-1254-4

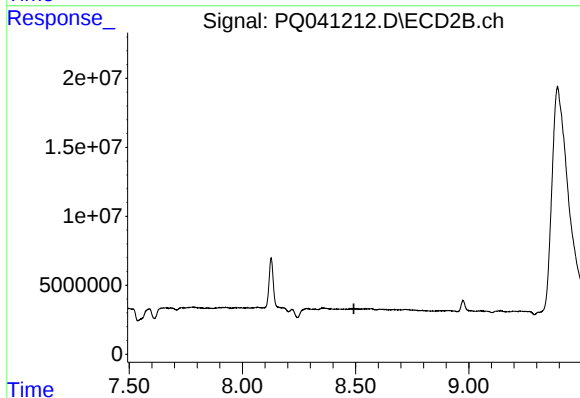
R.T.: 0.000 min
Exp R.T.: 8.045 min
Response: 0
Conc: N.D.



#30 AR-1254-5

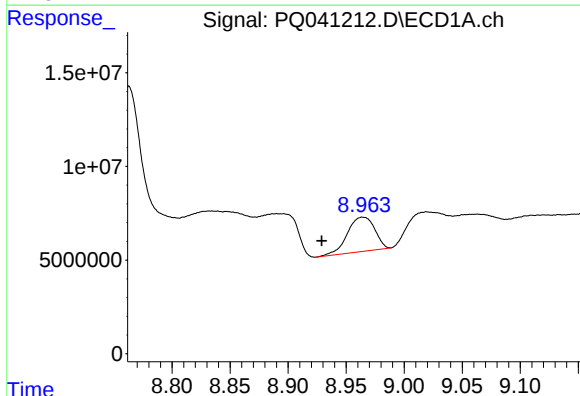
R.T.: 9.518 min
Delta R.T.: 0.020 min
Response: 41828580
Conc: 72.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



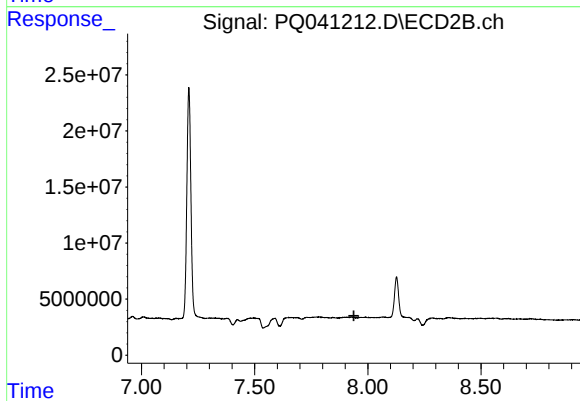
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



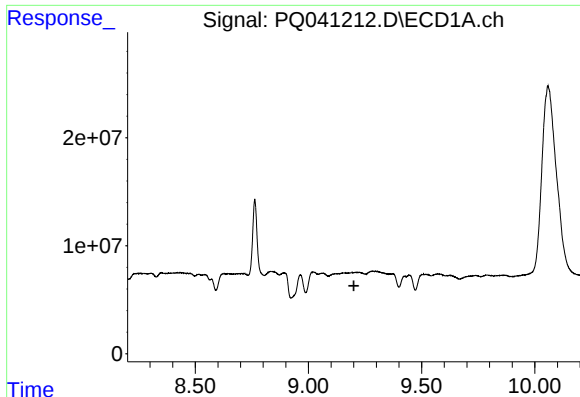
#31 AR-1260-1

R.T.: 8.964 min
Delta R.T.: 0.035 min
Response: 29940680
Conc: 56.61 ng/ml



#31 AR-1260-1

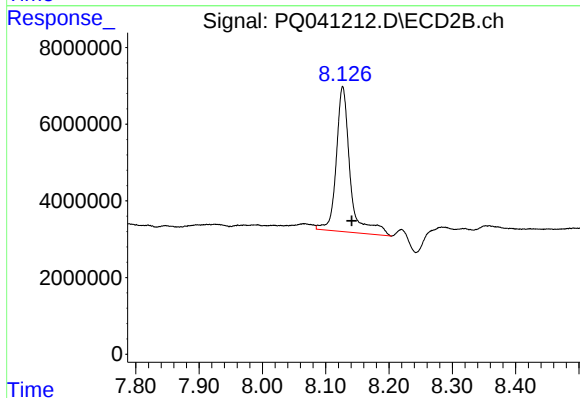
R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



#32 AR-1260-2

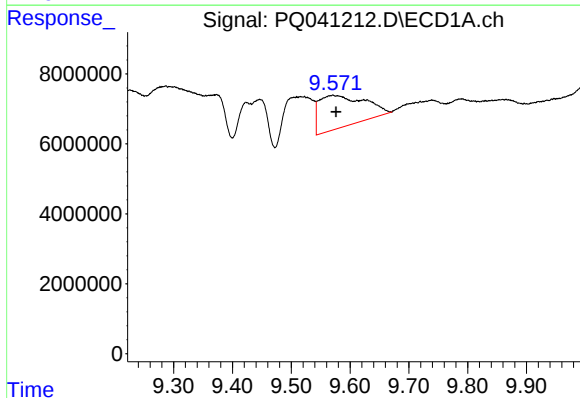
R.T.: 0.000 min
Exp R.T.: 9.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



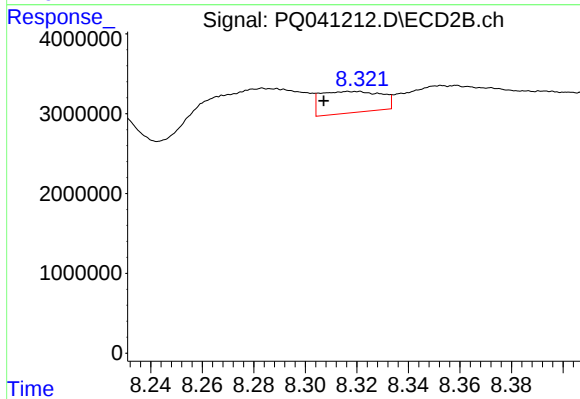
#32 AR-1260-2

R.T.: 8.127 min
Delta R.T.: -0.014 min
Response: 57760574
Conc: 129.89 ng/ml



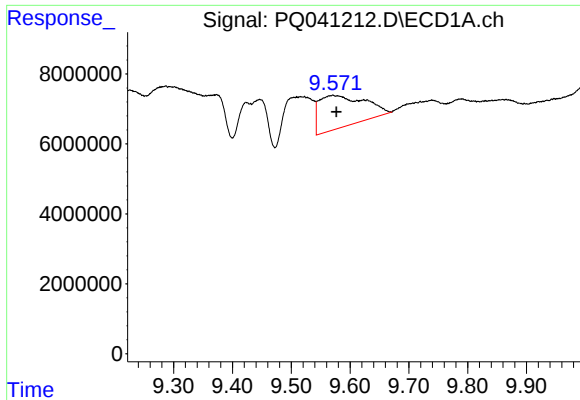
#33 AR-1260-3

R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 49452163
Conc: 77.09 ng/ml



#33 AR-1260-3

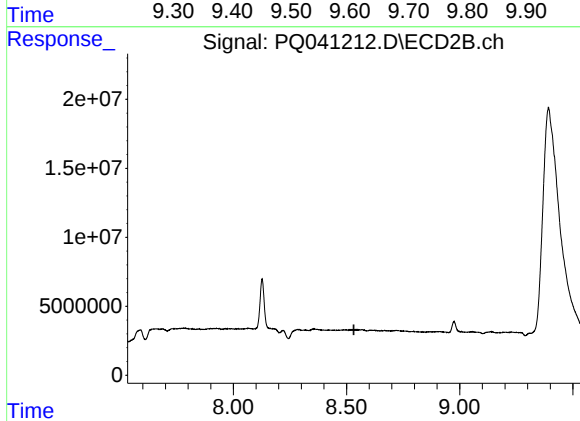
R.T.: 8.318 min
Delta R.T.: 0.011 min
Response: 4358108
Conc: 11.69 ng/ml



#36 AR-1262-1

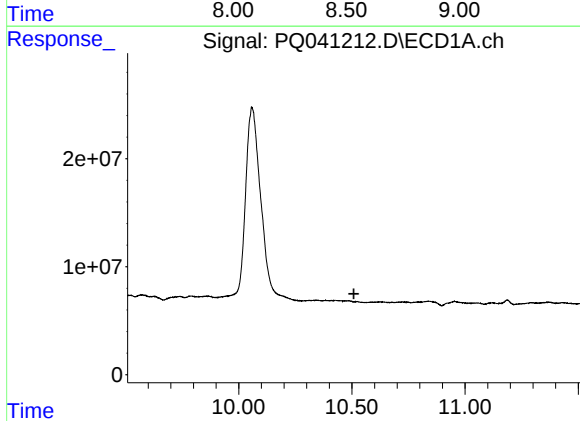
R.T.: 9.570 min
Delta R.T.: -0.006 min
Response: 49452163
Conc: 49.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



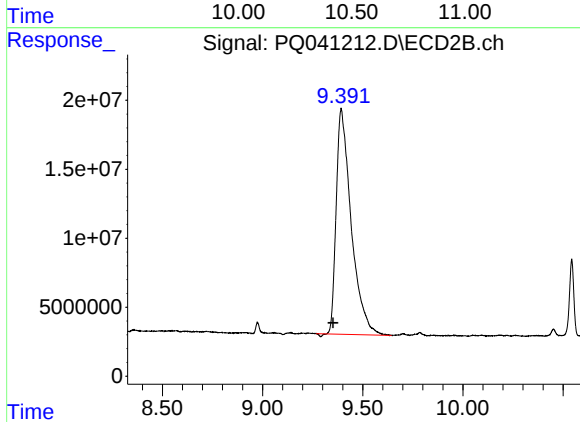
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



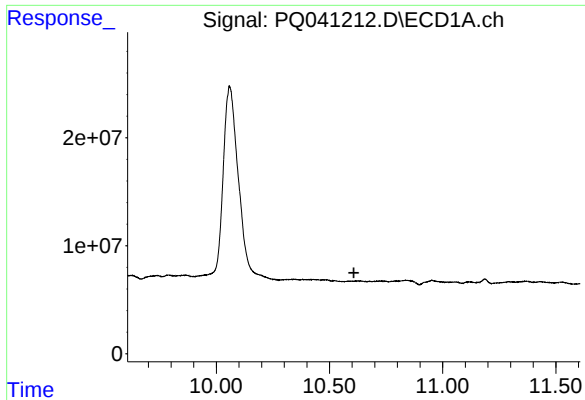
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 10.509 min
Response: 0
Conc: N.D.



#38 AR-1262-3

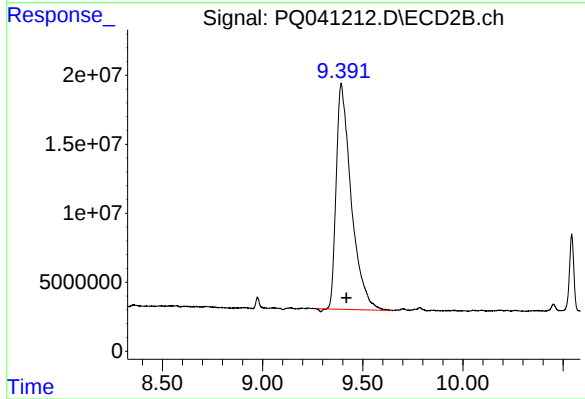
R.T.: 9.392 min
Delta R.T.: 0.040 min
Response: 849541564
Conc: 2436.74 ng/ml



#39 AR-1262-4

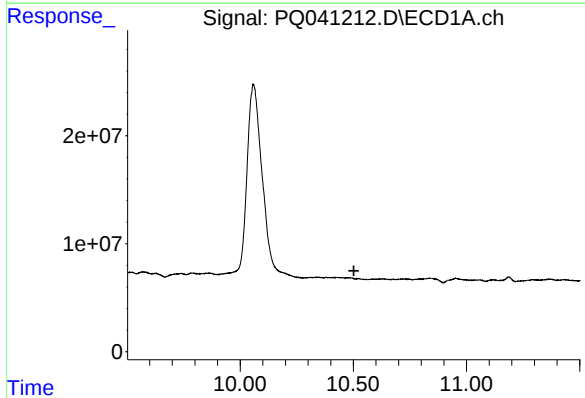
R.T.: 0.000 min
Exp R.T. : 10.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



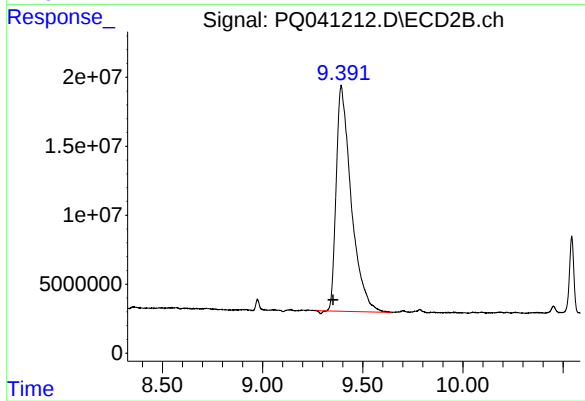
#39 AR-1262-4

R.T.: 9.392 min
Delta R.T.: -0.027 min
Response: 849541564
Conc: 1385.47 ng/ml



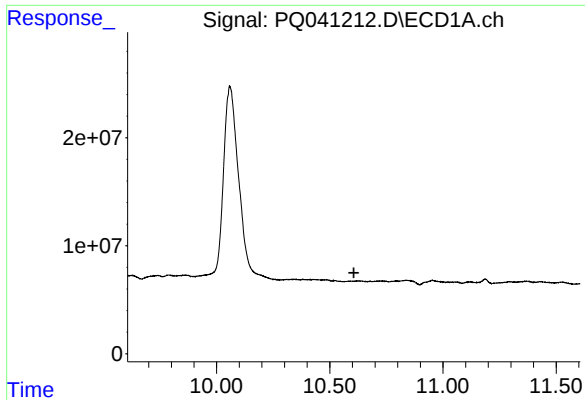
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 10.502 min
Response: 0
Conc: N.D.



#41 AR-1268-1

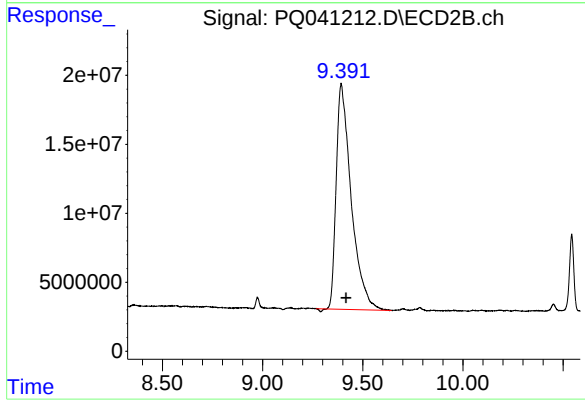
R.T.: 9.392 min
Delta R.T.: 0.041 min
Response: 849541564
Conc: 933.69 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 9.392 min
Delta R.T.: -0.025 min
Response: 849541564
Conc: 1051.33 ng/ml