Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091922\
Data File : PQ059139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 21:29
Operator : YP\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 05:50:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091922CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 20 05:47:55 2022
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...	4.673	4.010	506.1E6	336.4E6	38.927	39.046
2)	SA Decachlor...	10.560	9.100	430.0E6	342.4E6	76.657	75.733
	Target Compounds						
26)	L6 AR-1254-1	6.707	5.907	314.0E6	331.1E6	763.785	761.423
27)	L6 AR-1254-2	6.925	6.052	472.4E6	285.6E6	763.840	752.563
28)	L6 AR-1254-3	7.295	6.460	485.6E6	456.6E6	768.625	767.162
29)	L6 AR-1254-4	7.582	6.687	335.6E6	320.4E6	767.703	755.276
30)	L6 AR-1254-5	8.001	7.106	348.9E6	360.4E6	769.395	757.650

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

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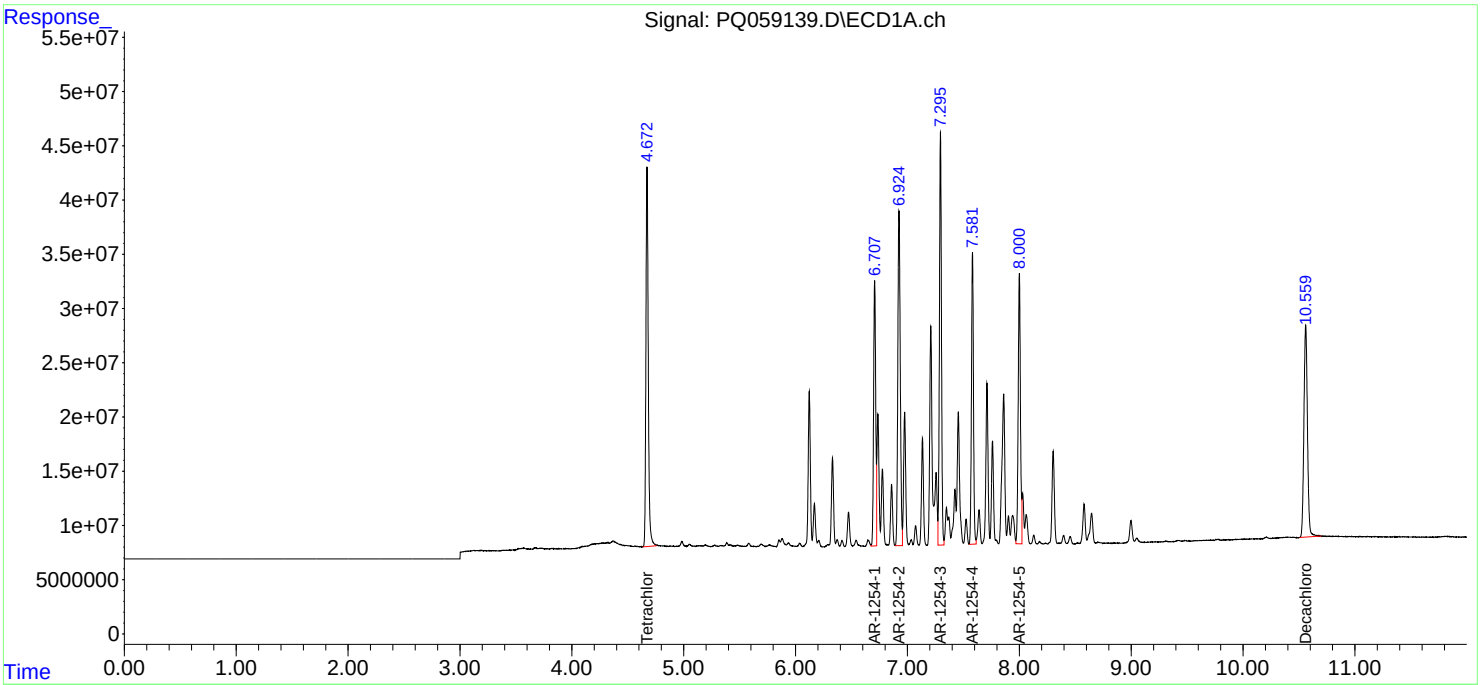
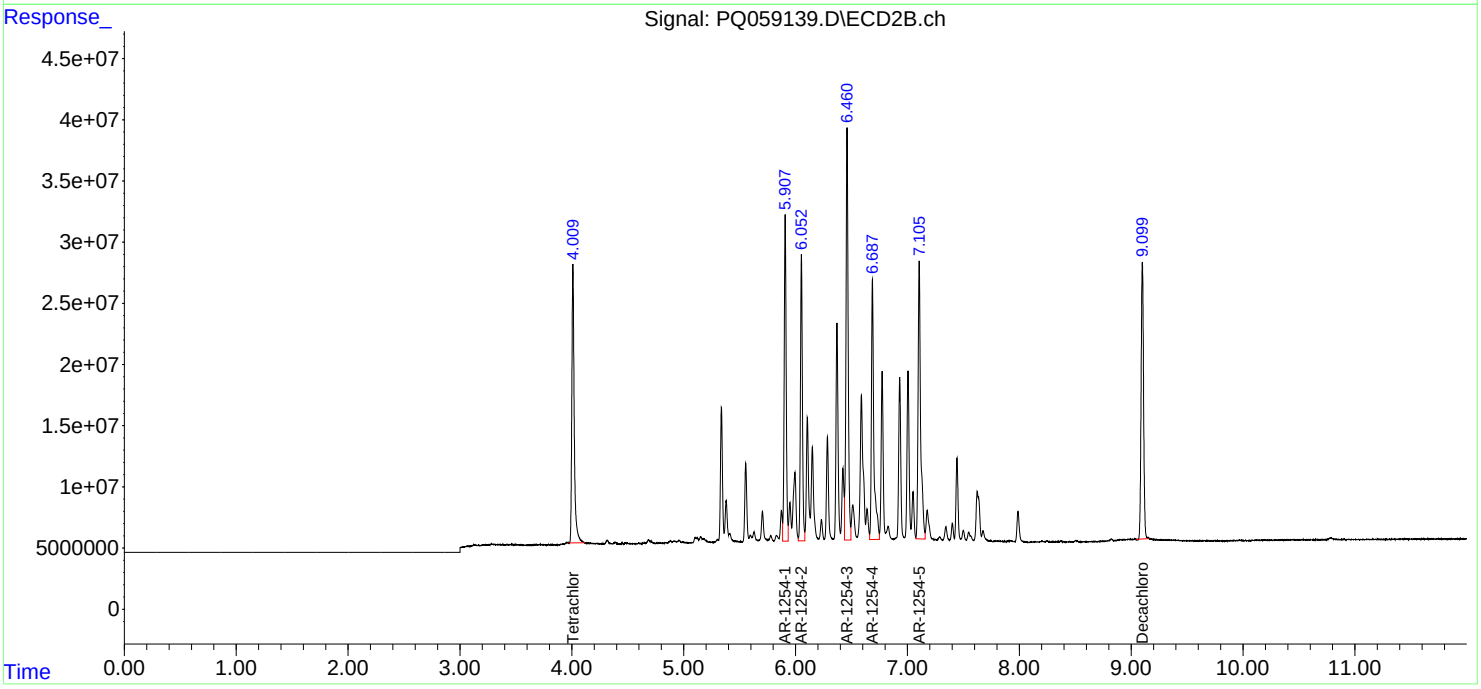
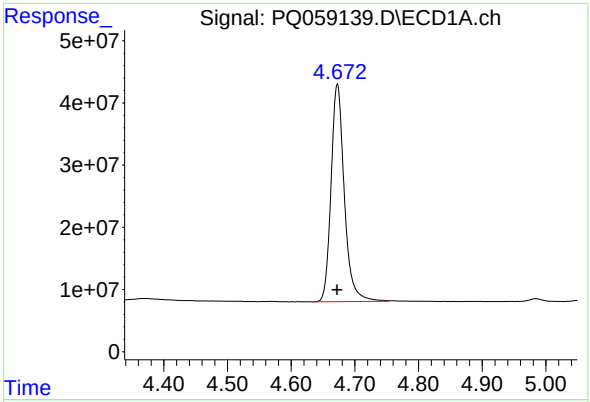


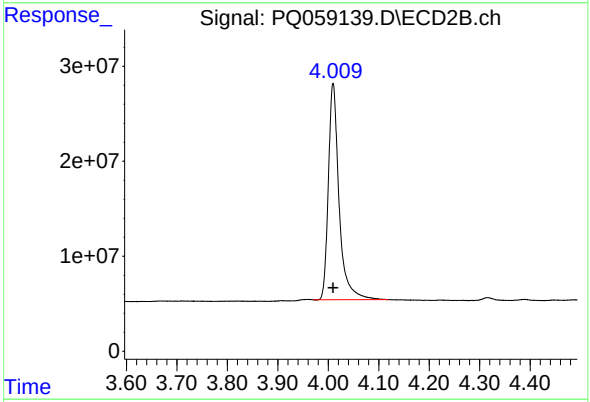




#1 Tetrachloro-m-xylene

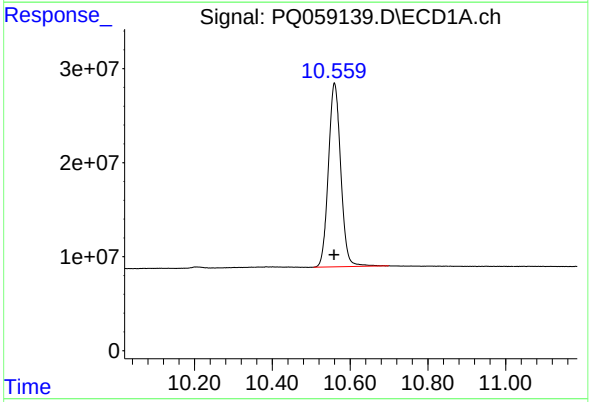
R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 506097330
Conc: 38.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



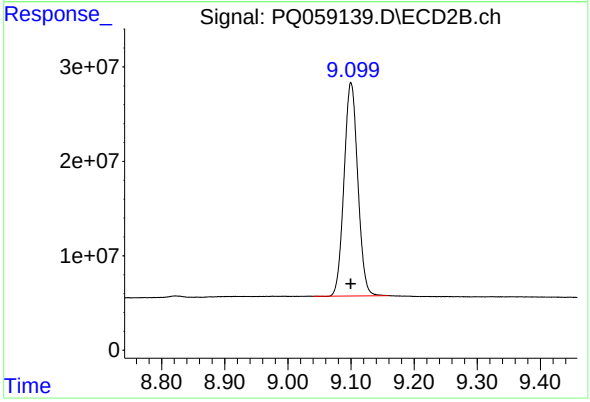
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 336424725
Conc: 39.05 ng/ml



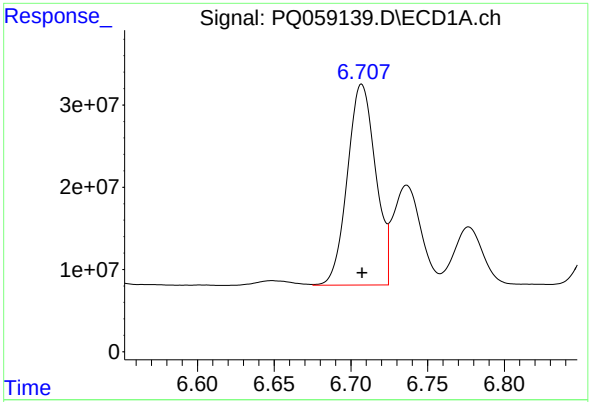
#2 Decachlorobiphenyl

R.T.: 10.560 min
Delta R.T.: 0.001 min
Response: 430043199
Conc: 76.66 ng/ml



#2 Decachlorobiphenyl

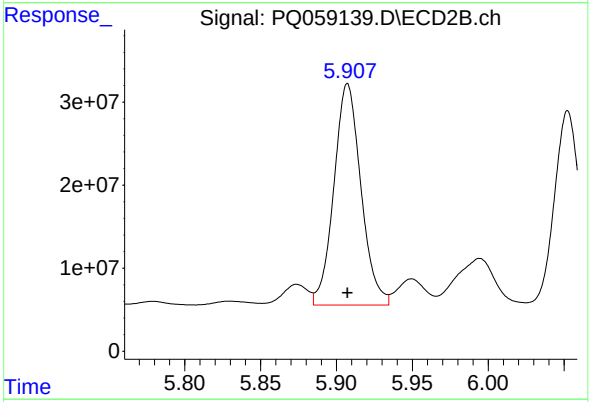
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 342430923
Conc: 75.73 ng/ml



#26 AR-1254-1

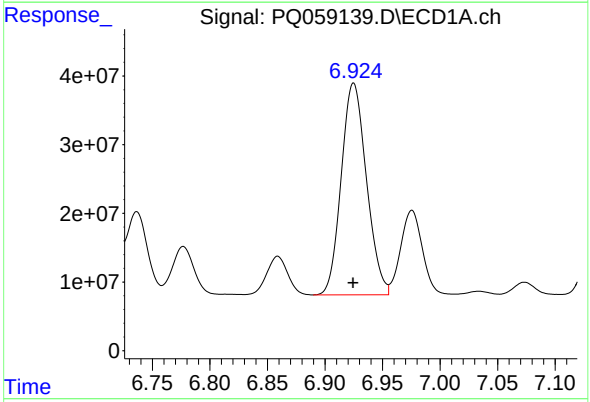
R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 313952010
Conc: 763.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



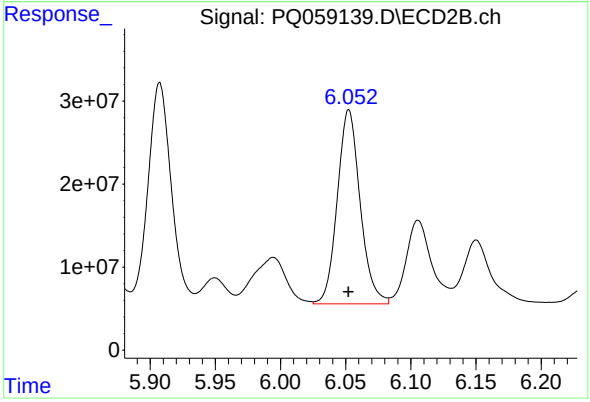
#26 AR-1254-1

R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 331109602
Conc: 761.42 ng/ml



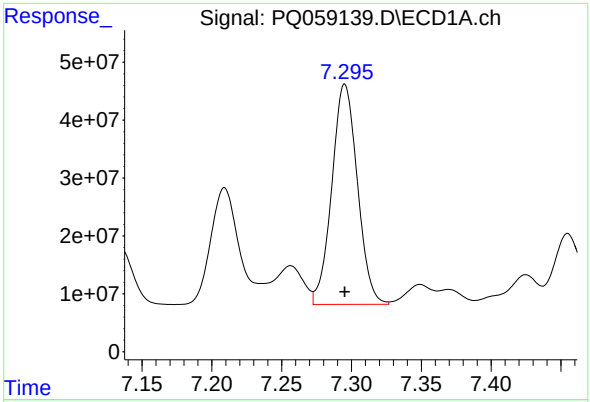
#27 AR-1254-2

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 472390208
Conc: 763.84 ng/ml



#27 AR-1254-2

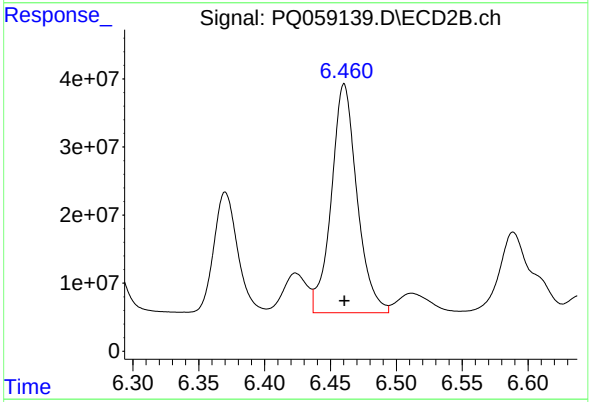
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 285580915
Conc: 752.56 ng/ml



#28 AR-1254-3

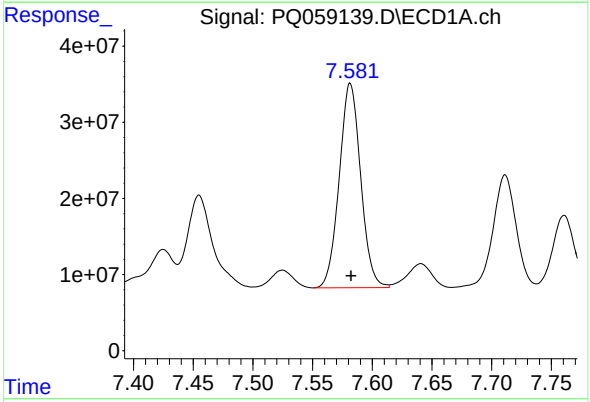
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 485580274
Conc: 768.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



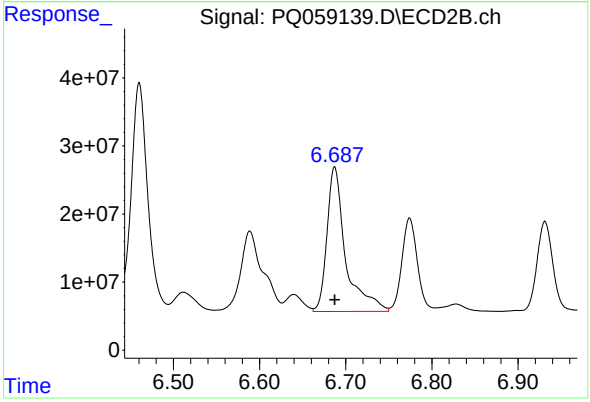
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 456643385
Conc: 767.16 ng/ml



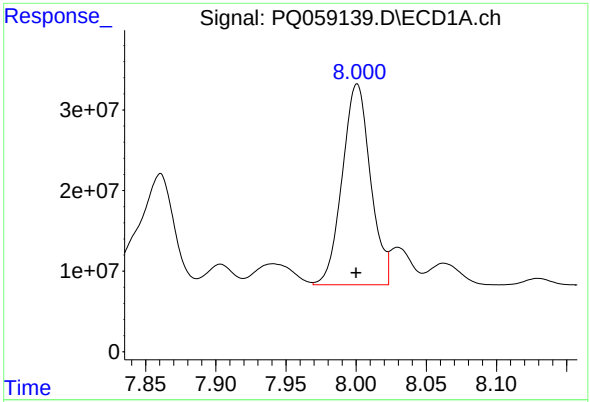
#29 AR-1254-4

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 335553120
Conc: 767.70 ng/ml



#29 AR-1254-4

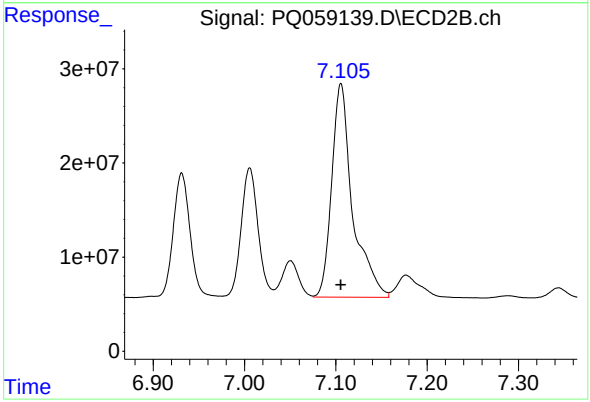
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 320421042
Conc: 755.28 ng/ml



#30 AR-1254-5

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 348931768
Conc: 769.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 360436419
Conc: 757.65 ng/ml