Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 18:57
Operator : YP\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12544037

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:20:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 24 02:17:08 2024
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...	3.462	2.830	232.4E6	257.7E6	37.557	38.028
2)	SA Decachlor...	8.731	7.614	152.8E6	232.6E6	74.310	73.132
	Target Compounds						
26)	L6 AR-1254-1	5.407	4.598	162.8E6	256.2E6	738.015	737.356
27)	L6 AR-1254-2	5.628	4.745	249.8E6	228.0E6	733.500	737.988
28)	L6 AR-1254-3	5.987	5.128	255.9E6	356.4E6	741.065	748.826
29)	L6 AR-1254-4	6.277	5.355	167.7E6	202.3E6	753.643	758.128
30)	L6 AR-1254-5	6.697	5.761	232.5E6	318.3E6	746.576	748.295

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

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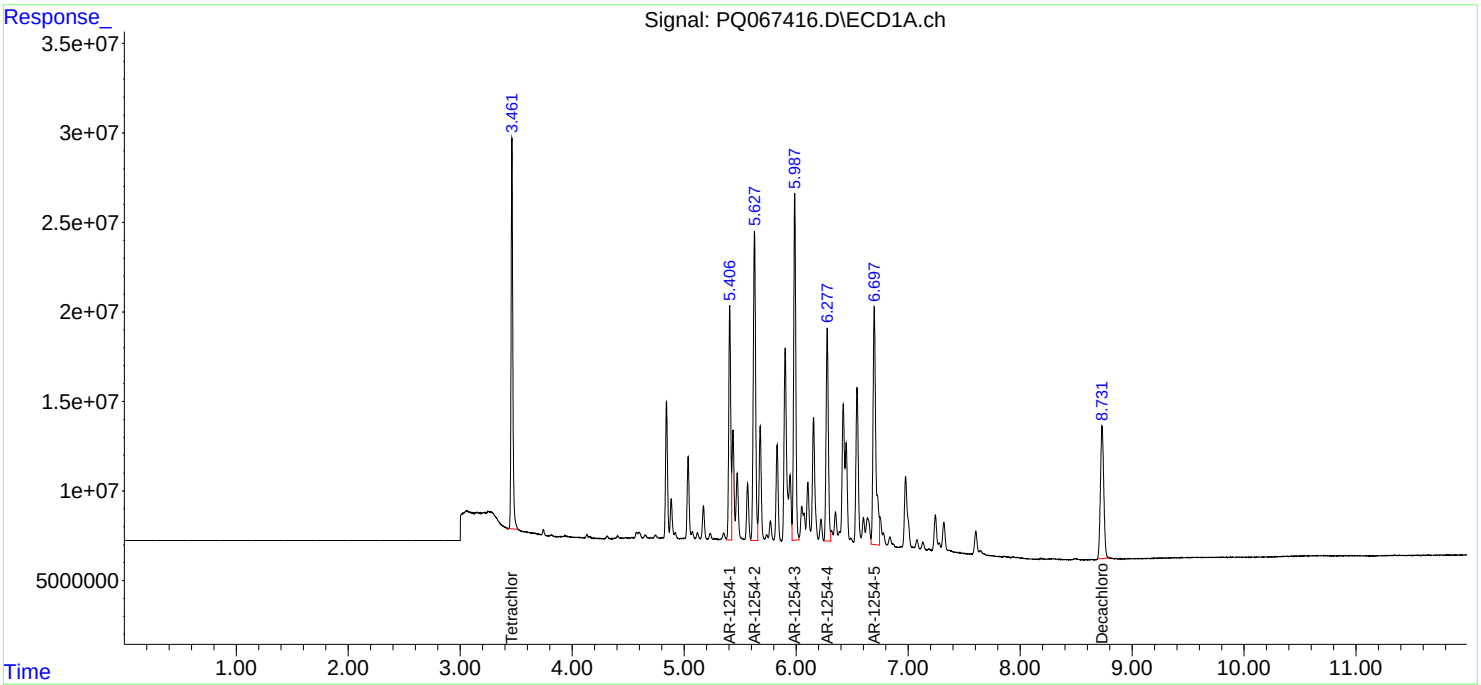
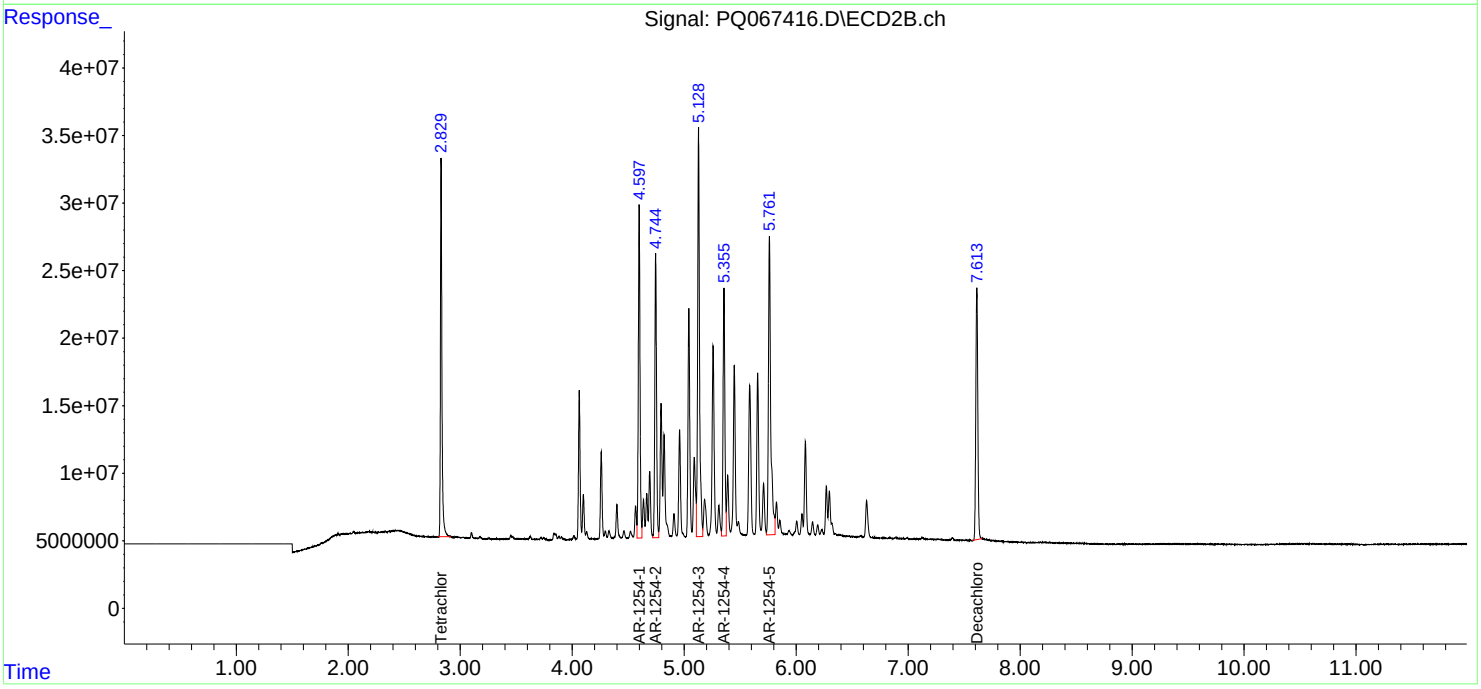
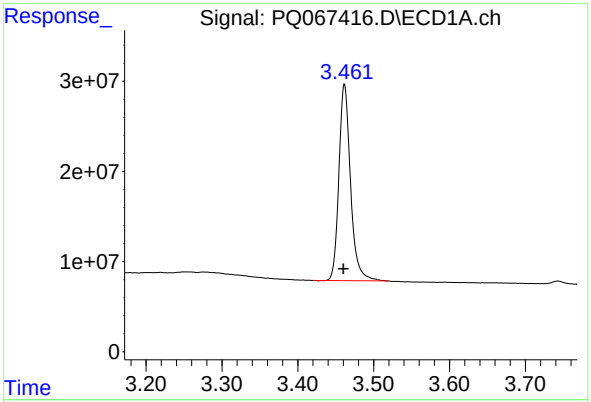


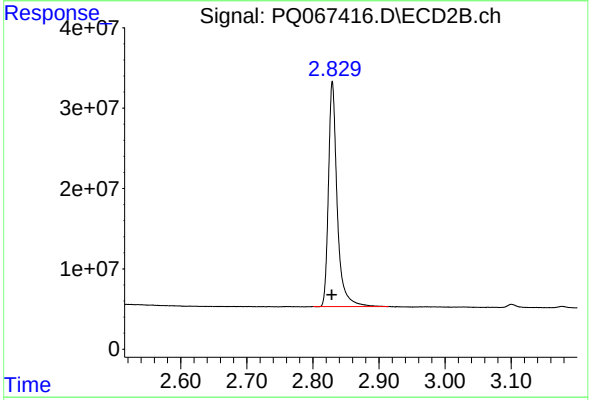




#1 Tetrachloro-m-xylene

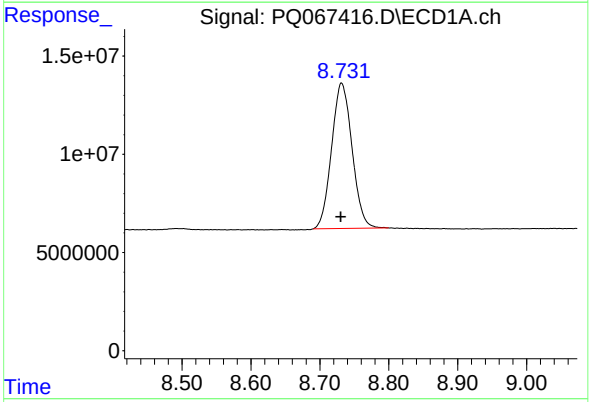
R.T.: 3.462 min
Delta R.T.: 0.002 min
Response: 232438229
Conc: 37.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544037



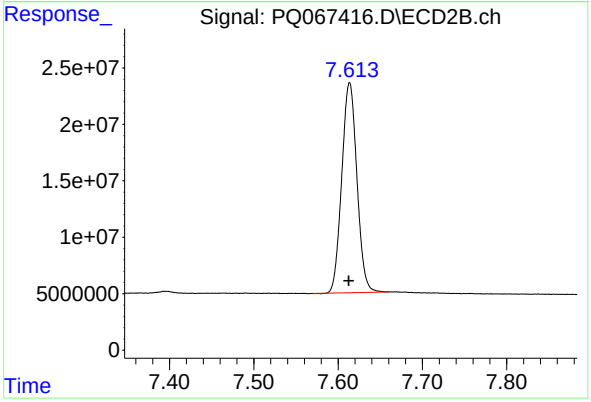
#1 Tetrachloro-m-xylene

R.T.: 2.830 min
Delta R.T.: 0.000 min
Response: 257722634
Conc: 38.03 ng/ml



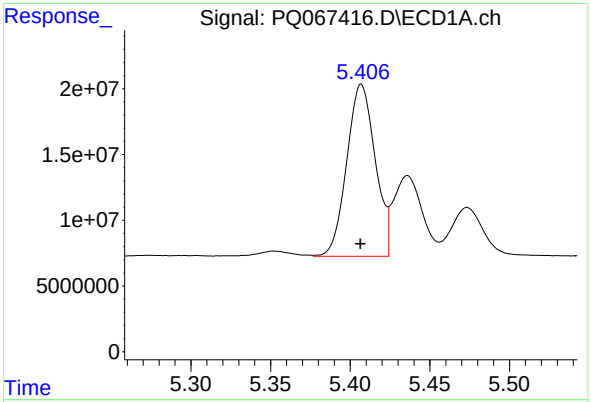
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: 0.001 min
Response: 152841187
Conc: 74.31 ng/ml



#2 Decachlorobiphenyl

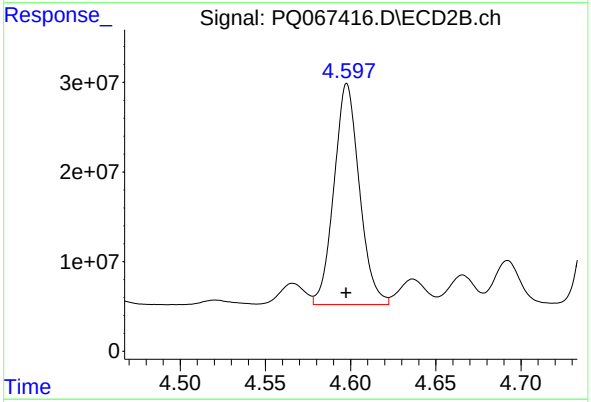
R.T.: 7.614 min
Delta R.T.: 0.001 min
Response: 232611905
Conc: 73.13 ng/ml



#26 AR-1254-1

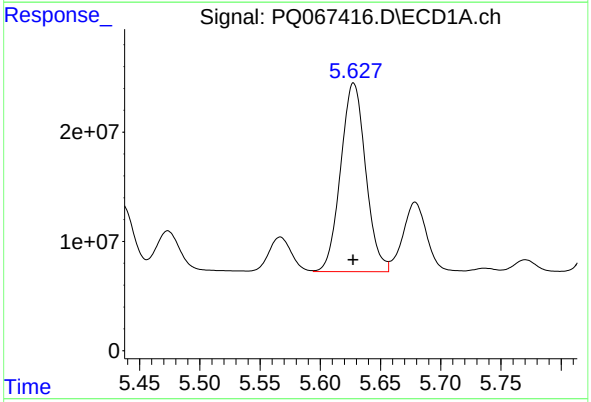
R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 162762726
Conc: 738.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544037



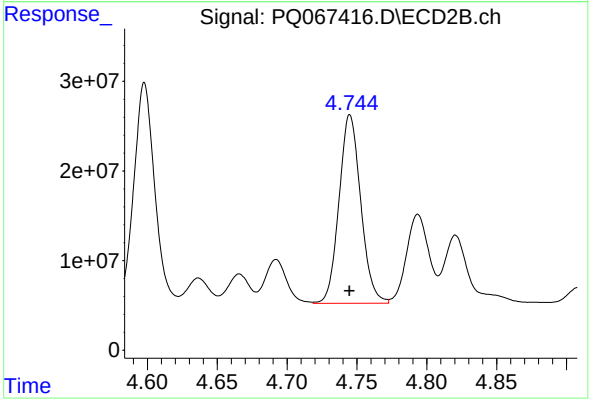
#26 AR-1254-1

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 256157021
Conc: 737.36 ng/ml



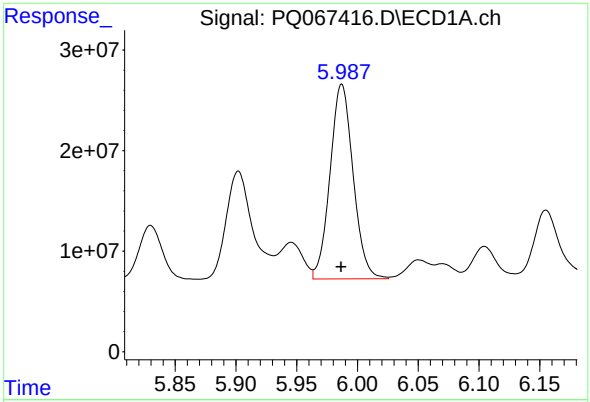
#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 249827721
Conc: 733.50 ng/ml



#27 AR-1254-2

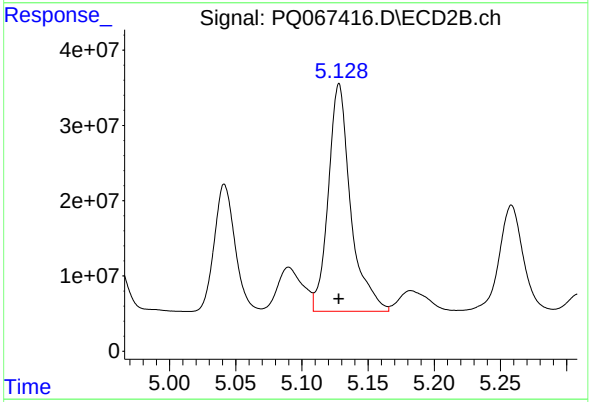
R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 228042003
Conc: 737.99 ng/ml



#28 AR-1254-3

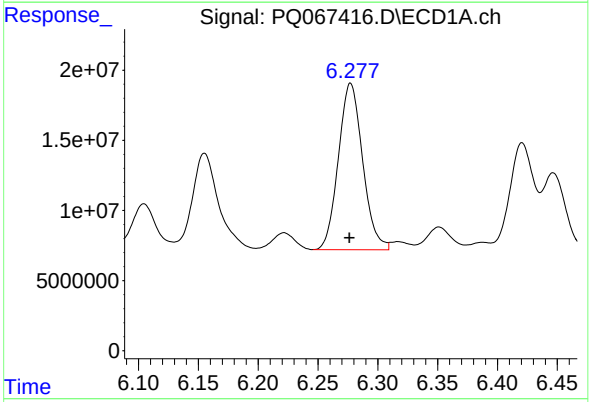
R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 255866703
Conc: 741.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544037



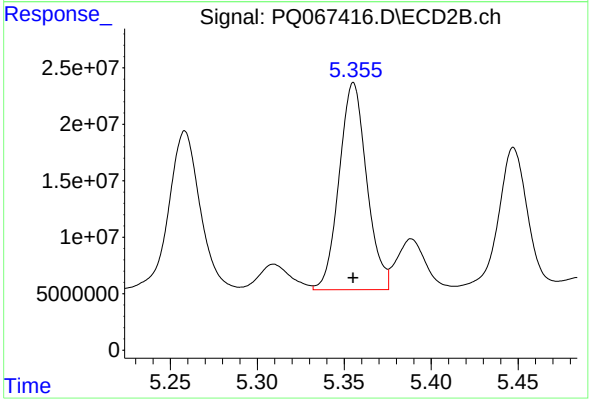
#28 AR-1254-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 356353737
Conc: 748.83 ng/ml



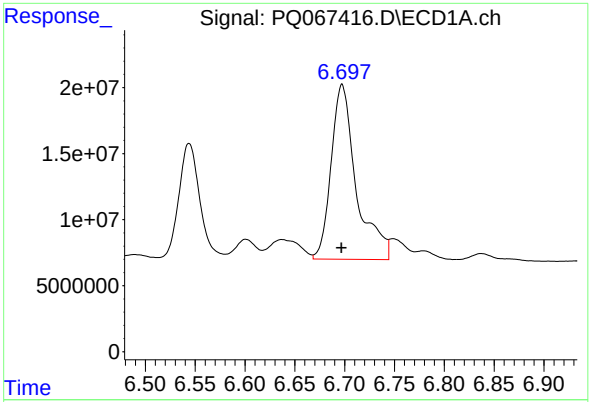
#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: 0.001 min
Response: 167705249
Conc: 753.64 ng/ml



#29 AR-1254-4

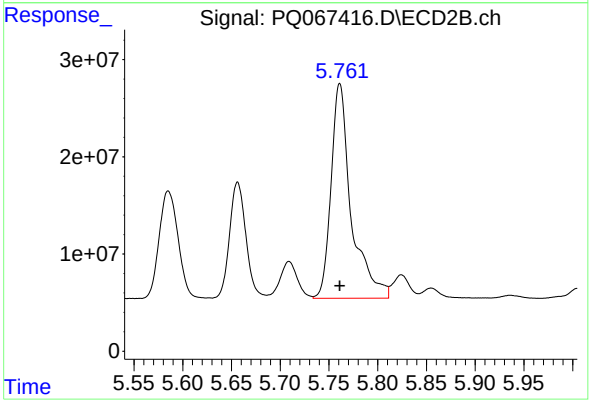
R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 202324379
Conc: 758.13 ng/ml



#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 232536583
Conc: 746.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544037



#30 AR-1254-5

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 318256485
Conc: 748.30 ng/ml