Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082724\
Data File : PQ068223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 18:29
Operator : YP\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR12544022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 22:55:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 22:53:58 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...	3.437	2.822	300.2E6	286.0E6	38.789	39.423
2)	SA Decachlor...	8.609	7.601	178.4E6	264.2E6	77.813	74.943
	Target Compounds						
26)	L6 AR-1254-1	5.359	4.587	204.5E6	289.8E6	753.318	756.040
27)	L6 AR-1254-2	5.576	4.735	314.7E6	252.9E6	754.688	749.680
28)	L6 AR-1254-3	5.930	5.117	333.9E6	405.0E6	763.659	764.964
29)	L6 AR-1254-4	6.213	5.344	238.5E6	252.6E6	766.784	762.582
30)	L6 AR-1254-5	6.626	5.750	259.5E6	368.7E6	762.940	765.458

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

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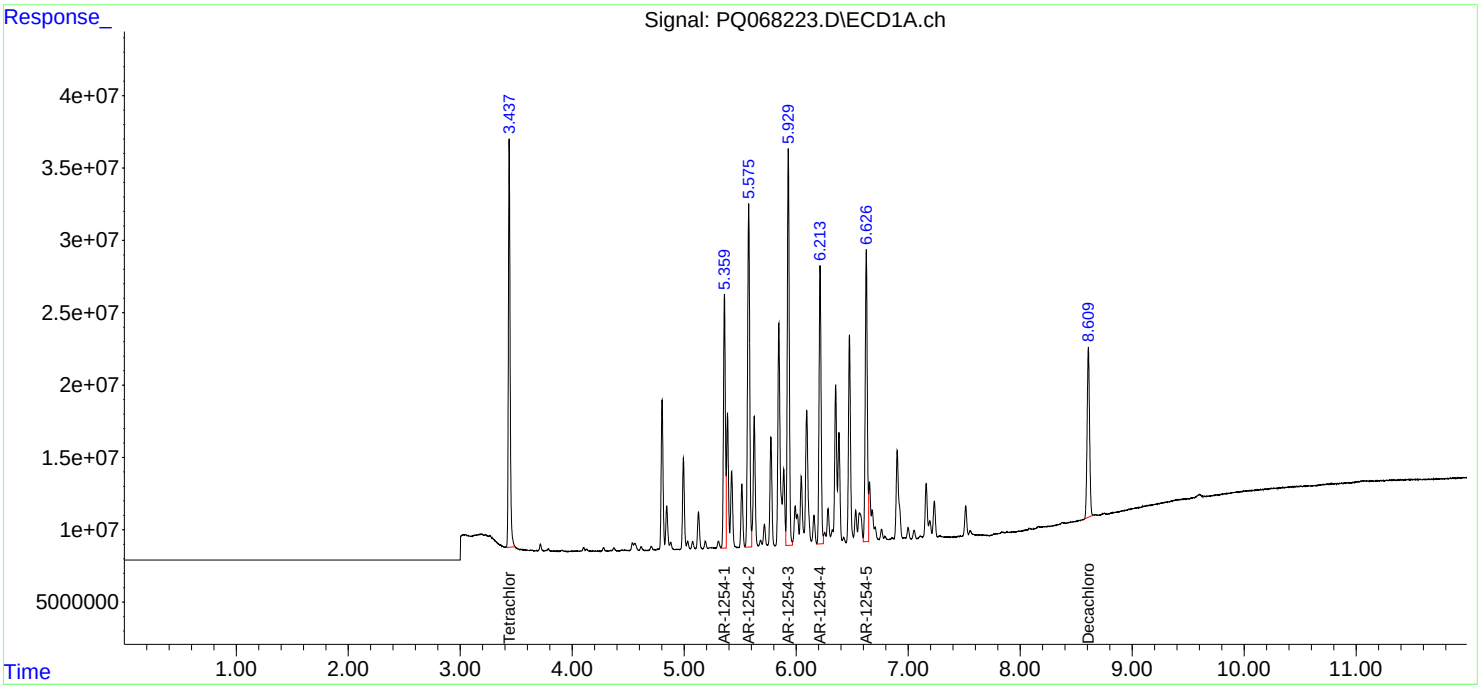
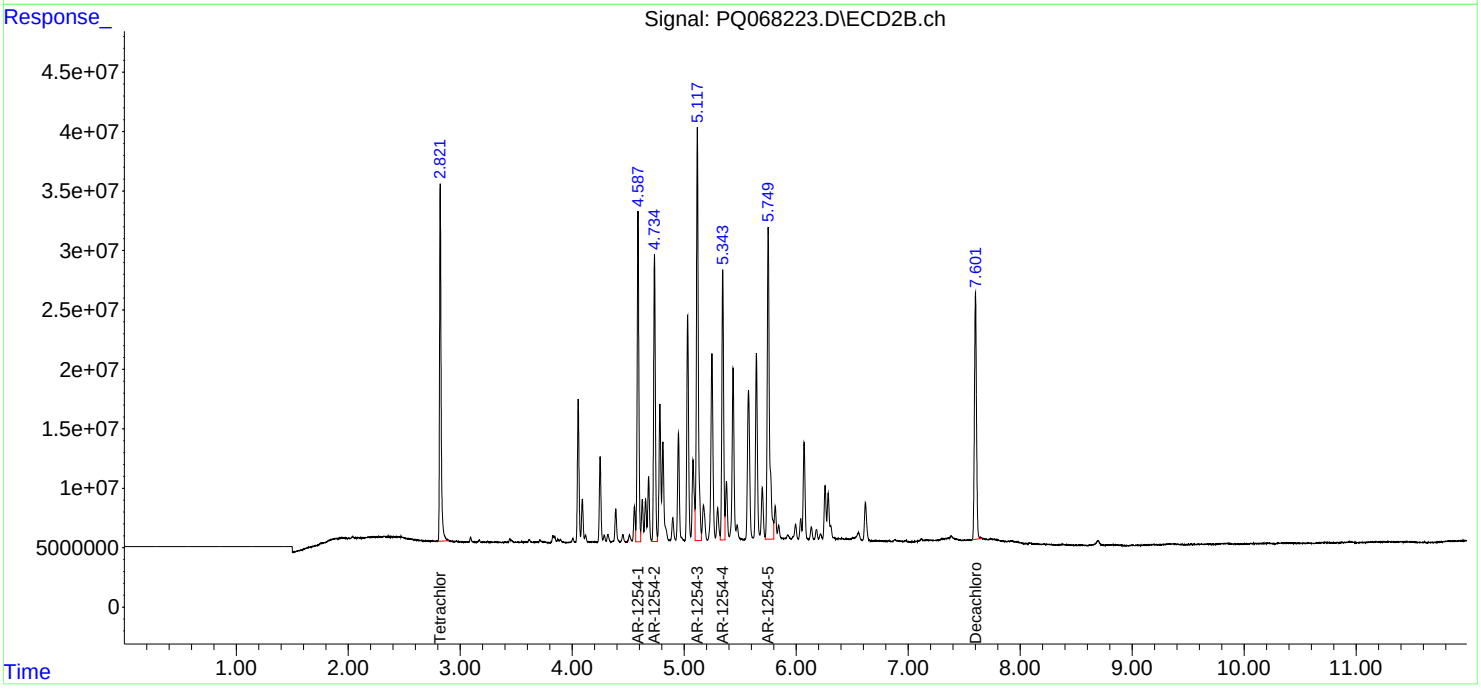
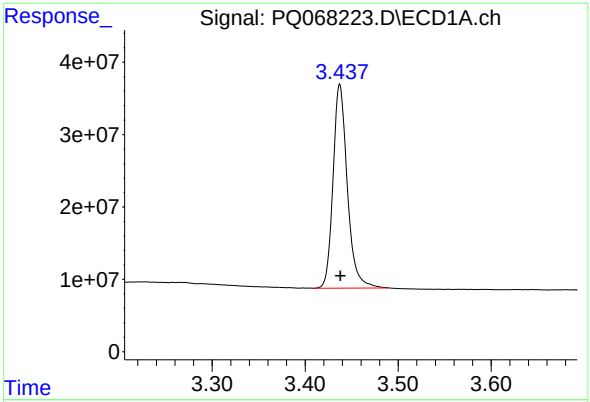


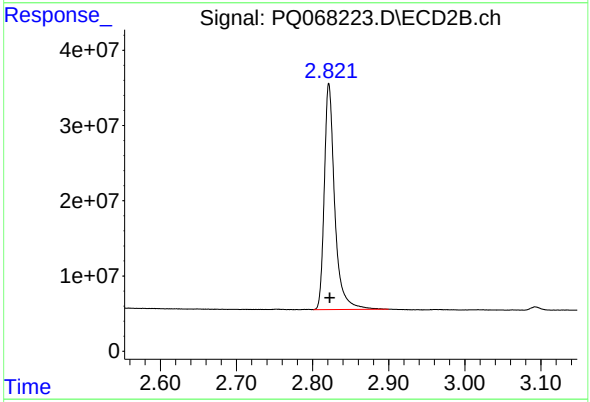




#1 Tetrachloro-m-xylene

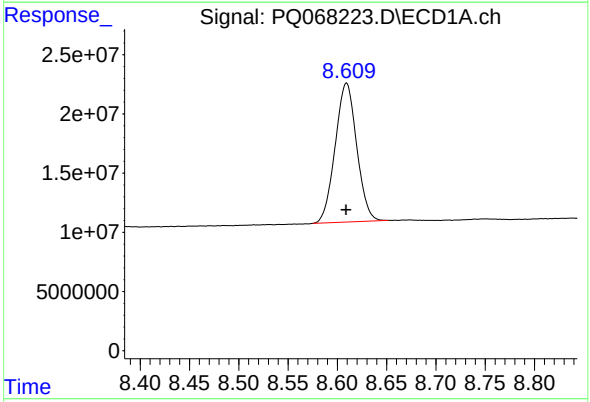
R.T.: 3.437 min
Delta R.T.: 0.000 min
Response: 300226962
Conc: 38.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544022



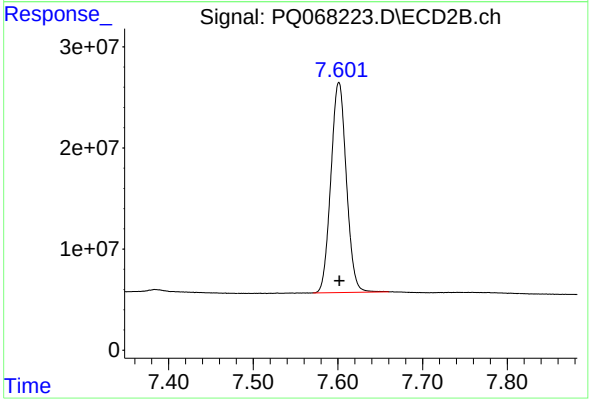
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: 0.000 min
Response: 286027103
Conc: 39.42 ng/ml



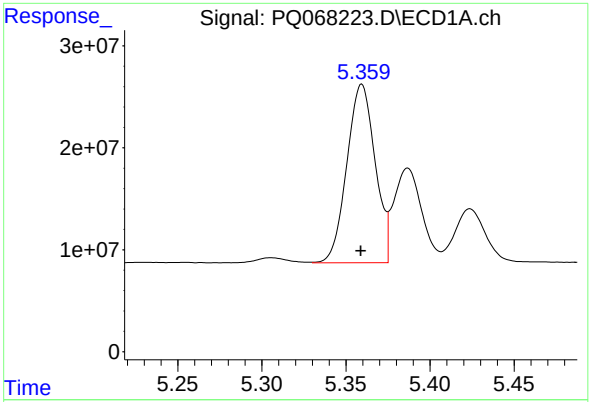
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 178358783
Conc: 77.81 ng/ml



#2 Decachlorobiphenyl

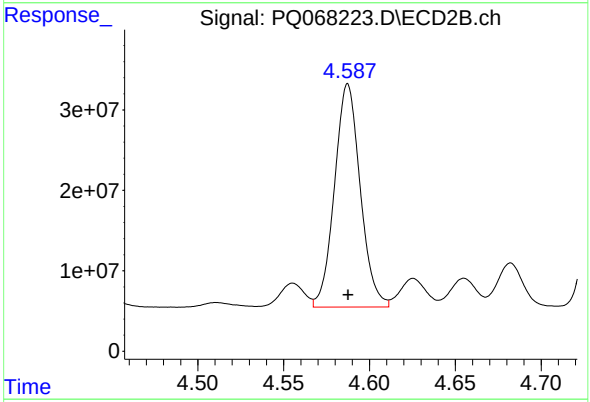
R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 264197343
Conc: 74.94 ng/ml



#26 AR-1254-1

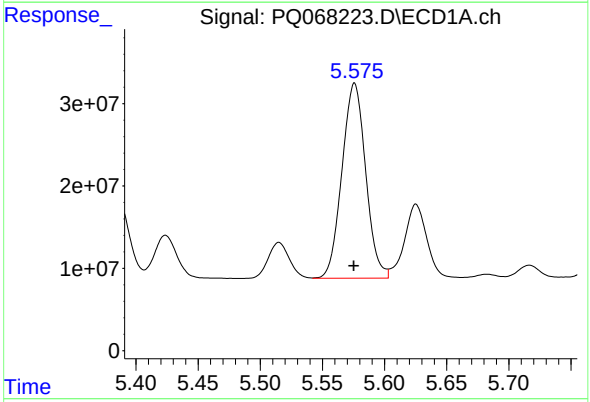
R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 204520819
Conc: 753.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544022



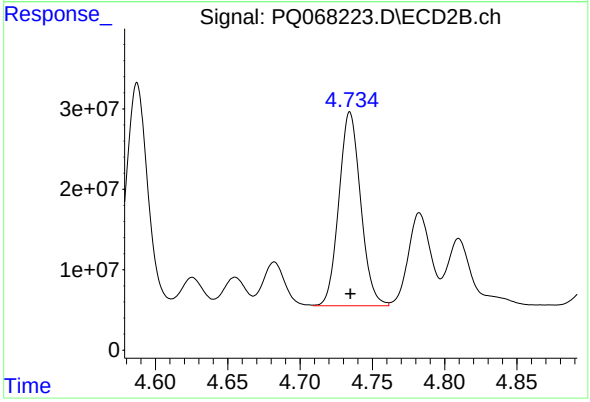
#26 AR-1254-1

R.T.: 4.587 min
Delta R.T.: 0.000 min
Response: 289752599
Conc: 756.04 ng/ml



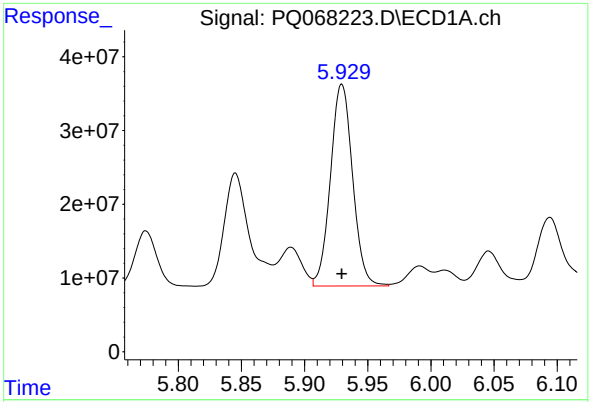
#27 AR-1254-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 314652337
Conc: 754.69 ng/ml



#27 AR-1254-2

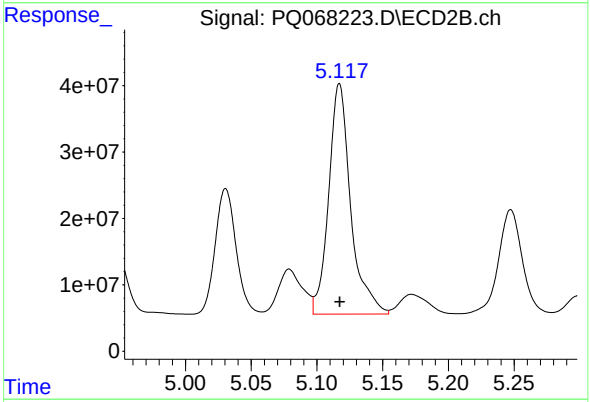
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 252862148
Conc: 749.68 ng/ml



#28 AR-1254-3

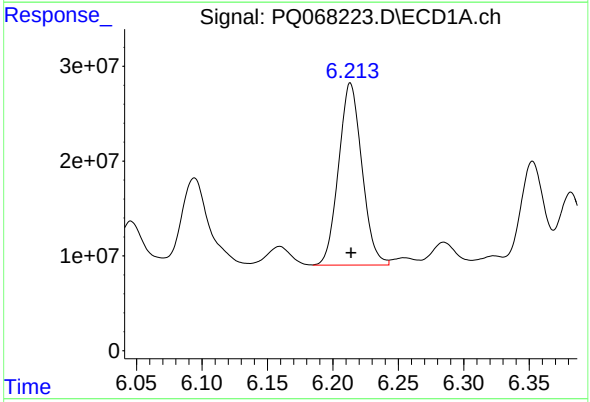
R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 333883669
Conc: 763.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544022



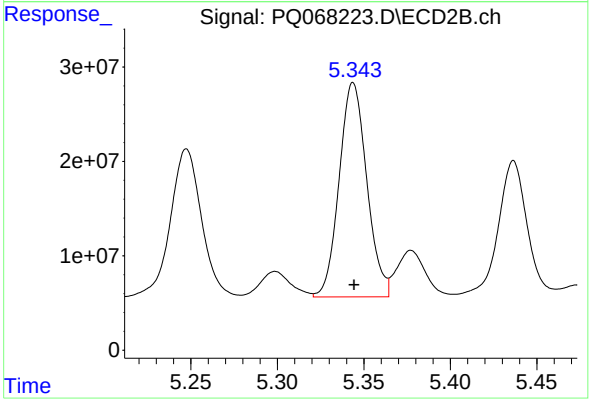
#28 AR-1254-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 404954299
Conc: 764.96 ng/ml



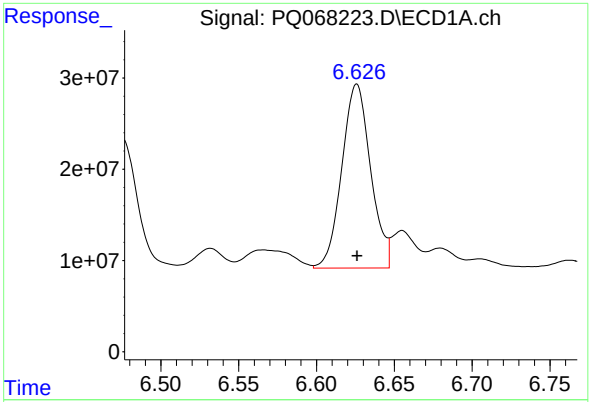
#29 AR-1254-4

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 238538174
Conc: 766.78 ng/ml



#29 AR-1254-4

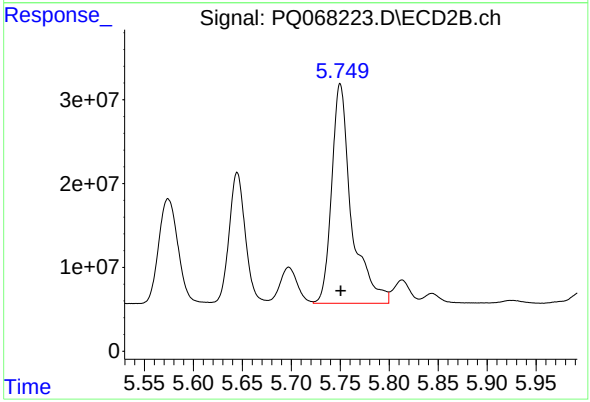
R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 252591381
Conc: 762.58 ng/ml



#30 AR-1254-5

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 259489532
Conc: 762.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12544022



#30 AR-1254-5

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 368653824
Conc: 765.46 ng/ml