Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
Data File : PQ053936.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2021 19:18
Operator : AJ\MA
Sample : AR1221ICC1600
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 07:58:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 07:57:14 2021
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...	5.209	4.218	1697.8E6	823.4E6	72.750	77.623
2)	SA Decachlor...	11.383	9.551	2249.2E6	1683.6E6	143.891	150.963
	Target Compounds						
8)	L2 AR-1221-1	5.459	4.475	343.7E6	179.0E6	1440.395	1385.688
9)	L2 AR-1221-2	5.559	4.575	232.2E6	120.8E6	1430.164	1393.682
10)	L2 AR-1221-3	5.646	4.663	767.3E6	433.9E6	1370.154	1446.285

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

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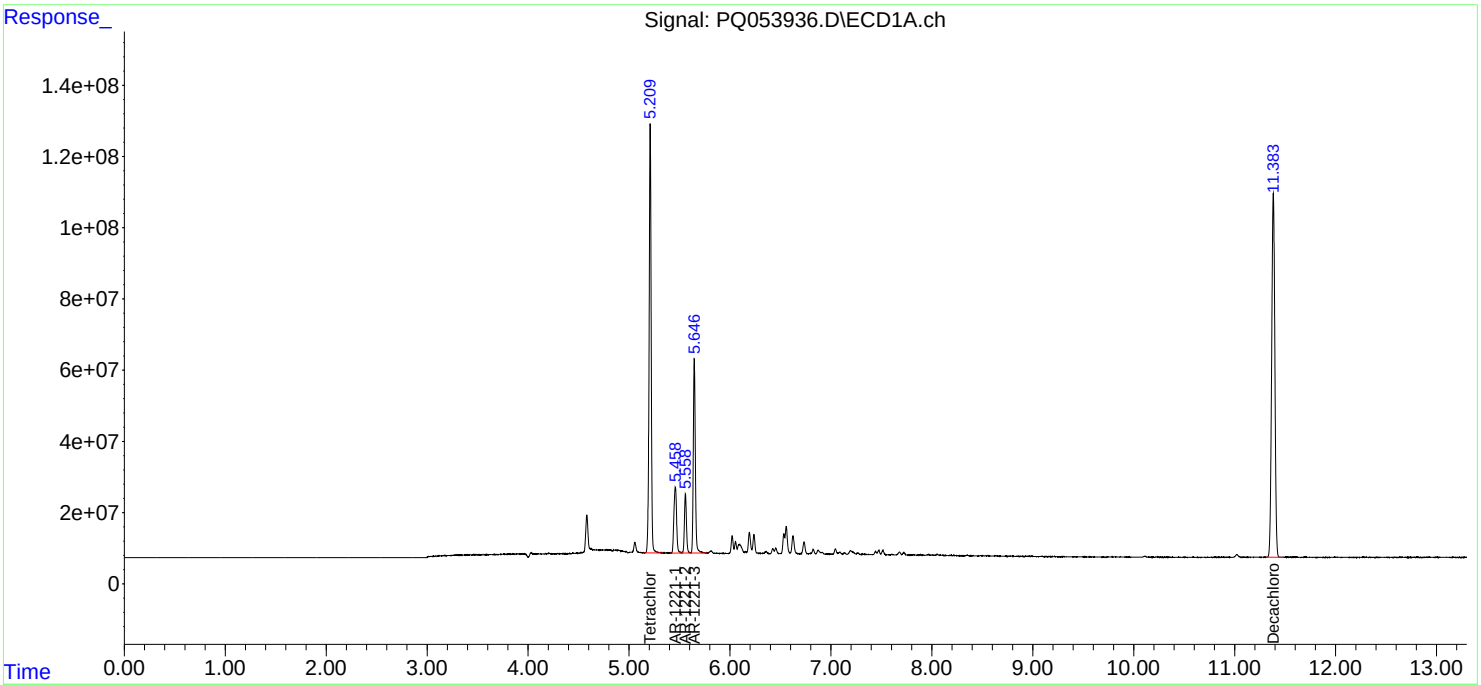
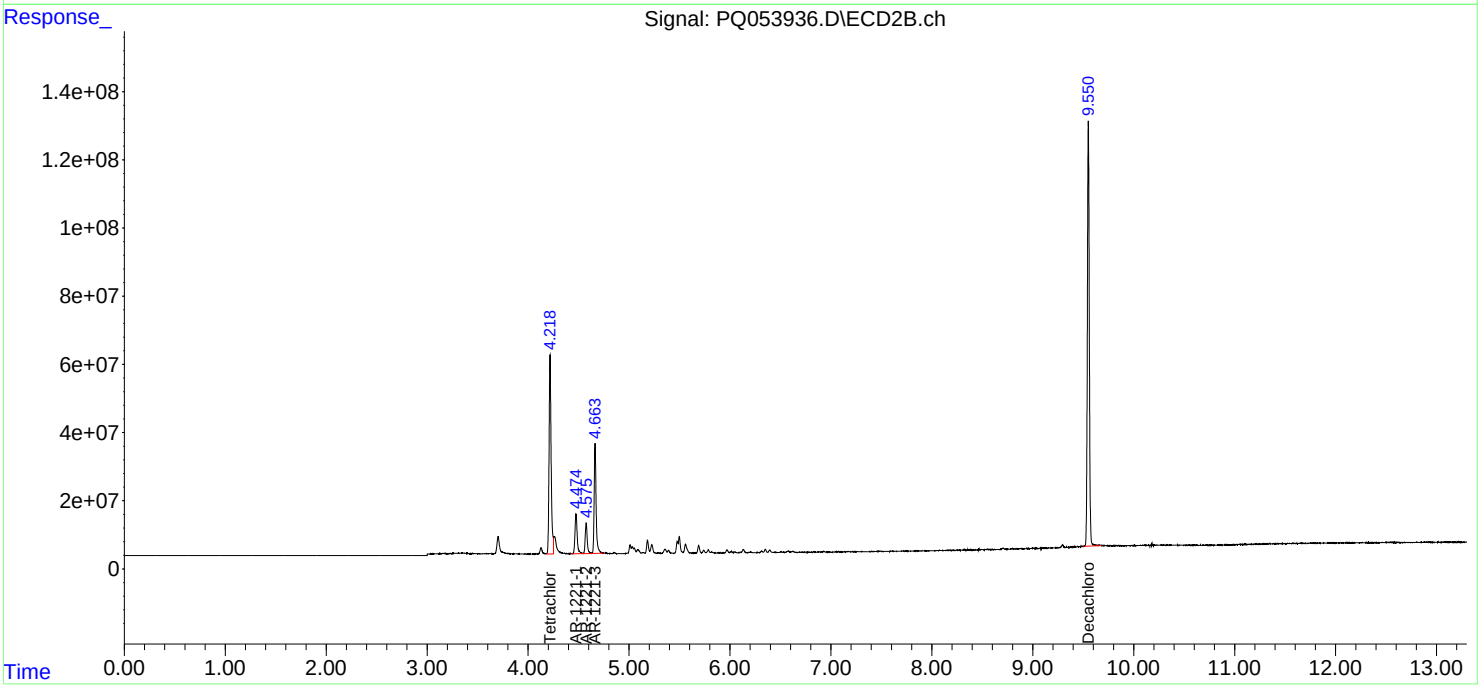
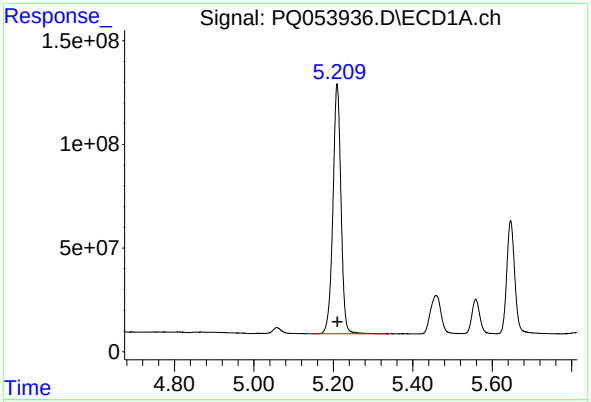


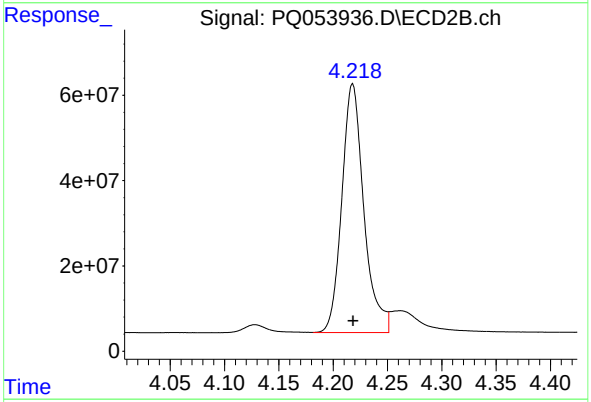




#1 Tetrachloro-m-xylene

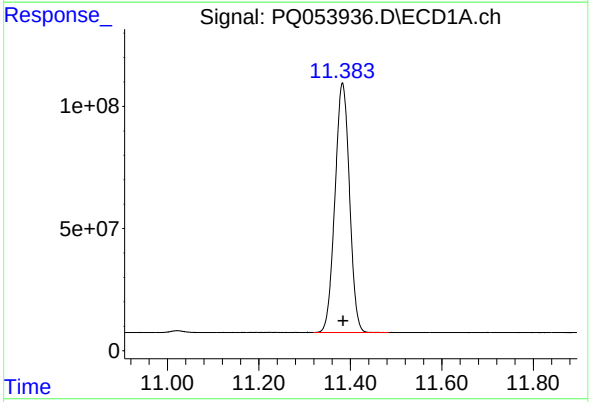
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 1697813760
Conc: 72.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



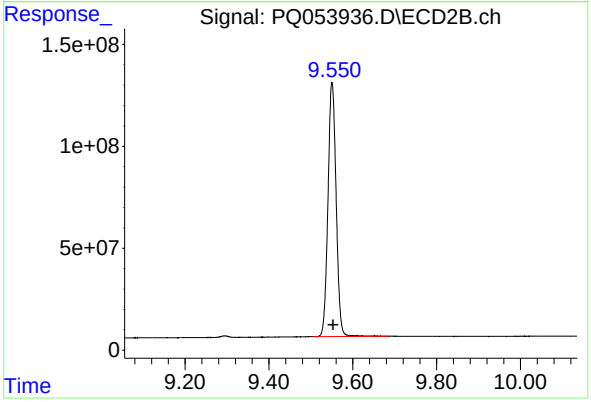
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 823438684
Conc: 77.62 ng/ml



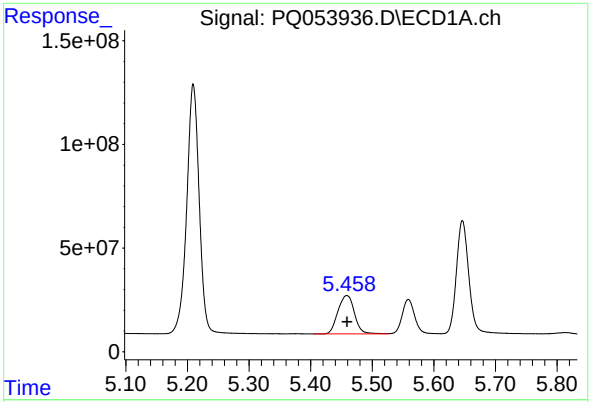
#2 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.002 min
Response: 2249185343
Conc: 143.89 ng/ml



#2 Decachlorobiphenyl

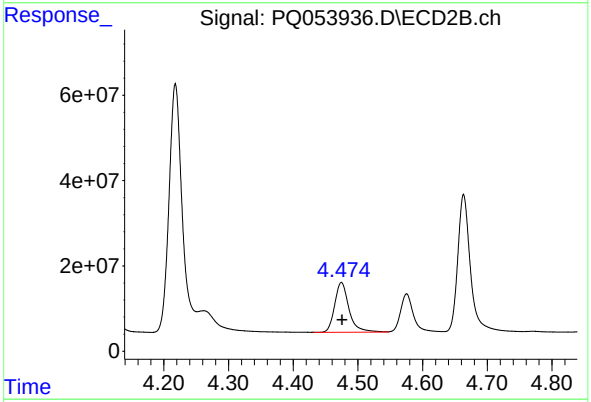
R.T.: 9.551 min
Delta R.T.: -0.003 min
Response: 1683572198
Conc: 150.96 ng/ml



#8 AR-1221-1

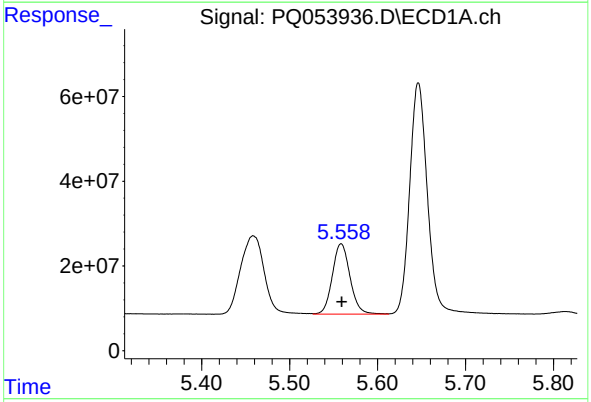
R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 343728194
Conc: 1440.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



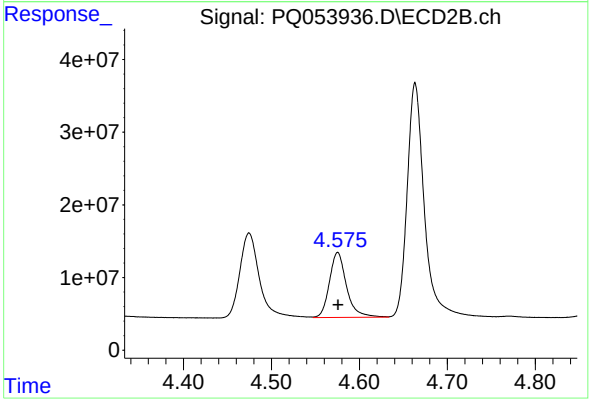
#8 AR-1221-1

R.T.: 4.475 min
Delta R.T.: 0.000 min
Response: 179023633
Conc: 1385.69 ng/ml



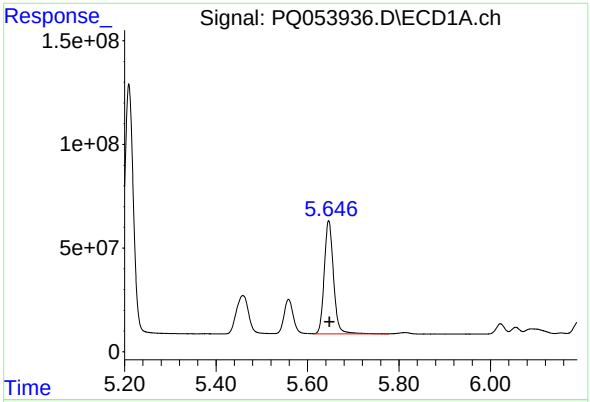
#9 AR-1221-2

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 232163133
Conc: 1430.16 ng/ml



#9 AR-1221-2

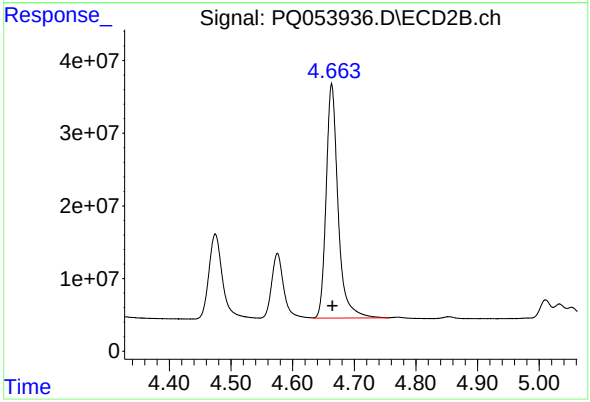
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 120848081
Conc: 1393.68 ng/ml



#10 AR-1221-3

R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 767321904
Conc: 1370.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#10 AR-1221-3

R.T.: 4.663 min
Delta R.T.: -0.001 min
Response: 433922184
Conc: 1446.28 ng/ml