Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042021\
Data File : PQ053077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 18:34
Operator : DD\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 06:13:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 06:12:00 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...	5.221	4.237	1130.4E6	469.2E6	39.295	39.961
2)	SA Decachlor...	11.409	9.578	2318.0E6	1053.2E6	78.033	79.859
	Target Compounds						
26)	L6 AR-1254-1	7.456	6.369	1235.1E6	850.9E6	796.566	798.446
27)	L6 AR-1254-2	7.684	6.527	1929.1E6	759.2E6	799.343	799.763
28)	L6 AR-1254-3	8.068	6.949	2098.4E6	1246.1E6	807.637	810.868
29)	L6 AR-1254-4	8.364	7.187	1520.4E6	842.3E6	799.855	805.120
30)	L6 AR-1254-5	8.791	7.616	1630.7E6	1171.6E6	810.410	807.906

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

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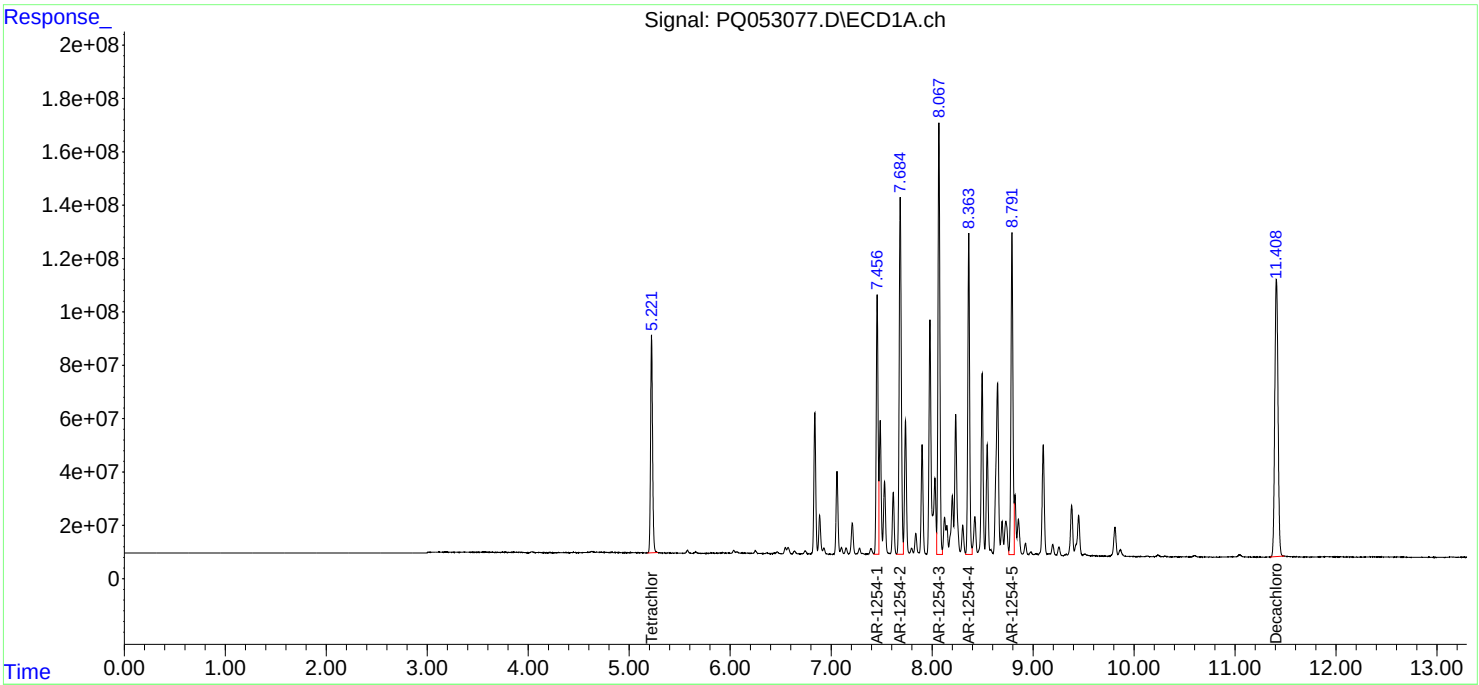
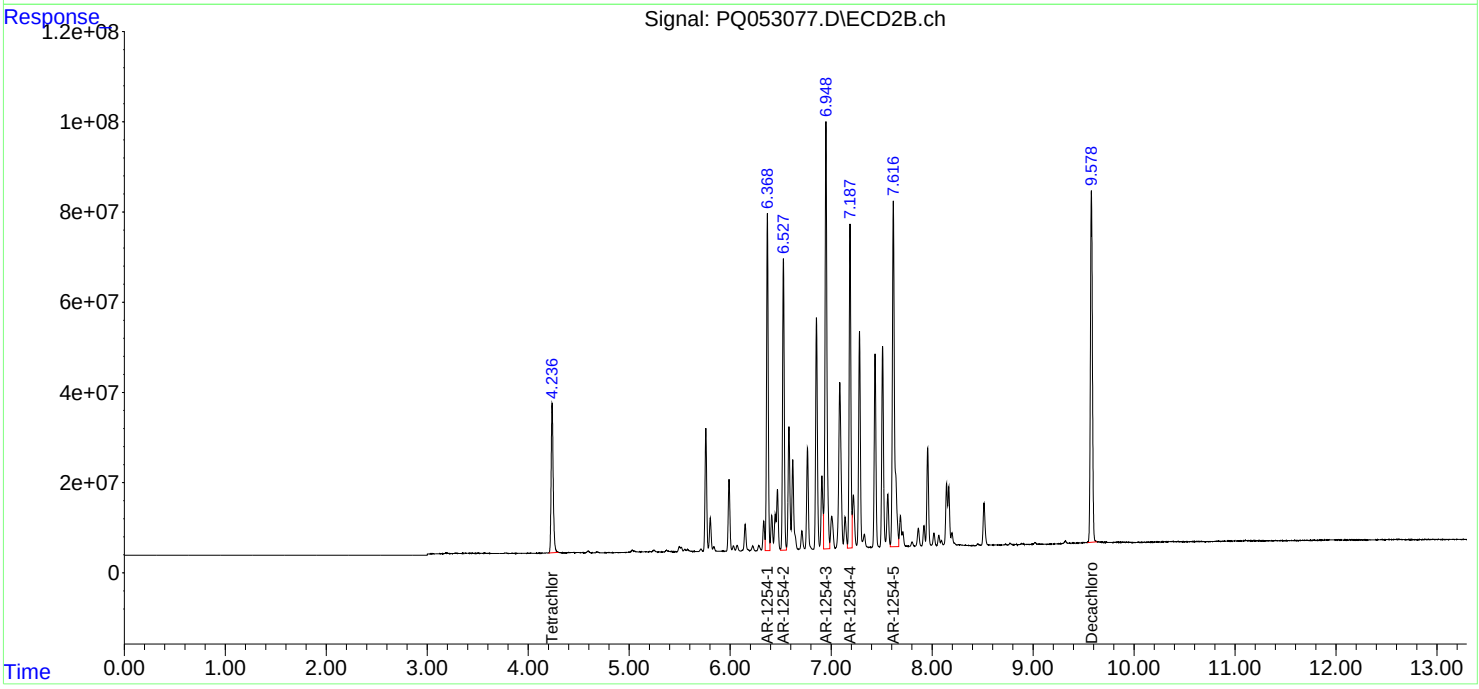
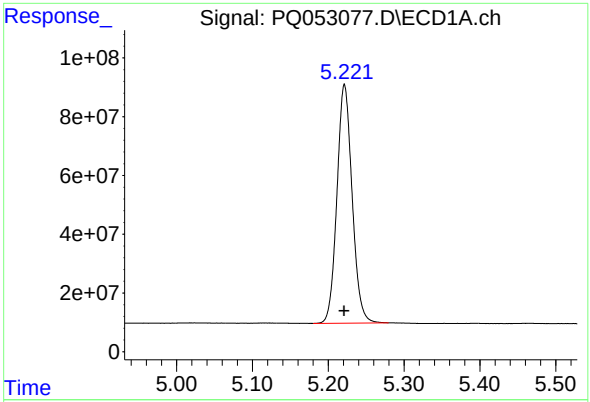
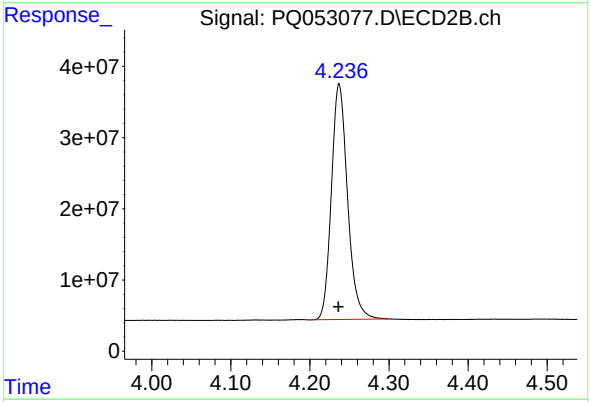






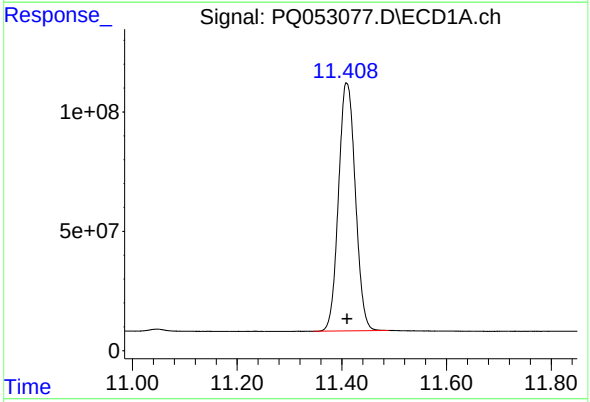
#1 Tetrachloro-m-xylene

R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 1130386659
Conc: 39.30 ng/ml



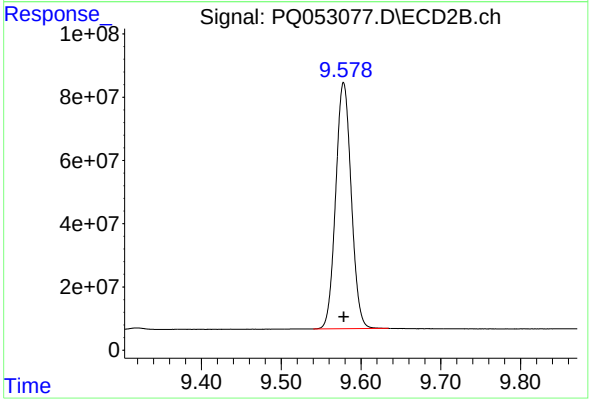
#1 Tetrachloro-m-xylene

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 469219750
Conc: 39.96 ng/ml



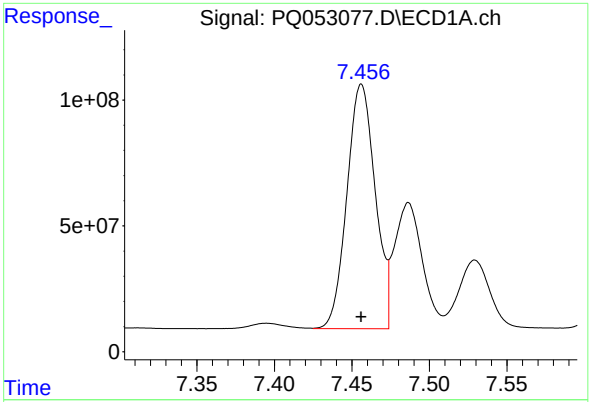
#2 Decachlorobiphenyl

R.T.: 11.409 min
Delta R.T.: -0.001 min
Response: 2317963351
Conc: 78.03 ng/ml



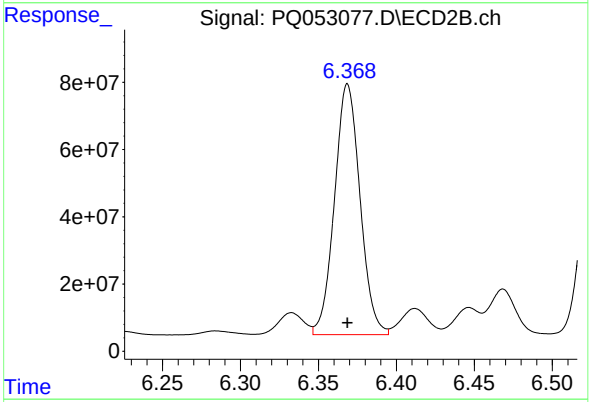
#2 Decachlorobiphenyl

R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 1053231448
Conc: 79.86 ng/ml



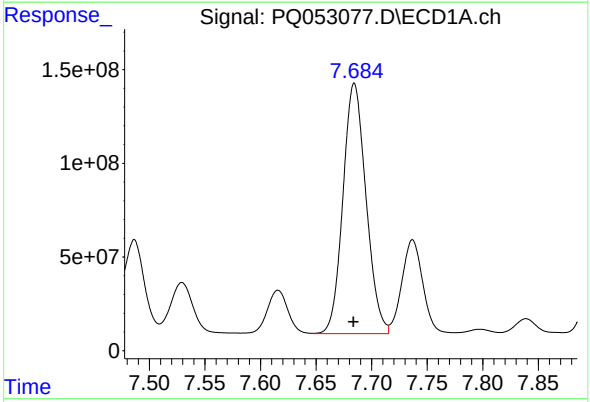
#26 AR-1254-1

R.T.: 7.456 min
Delta R.T.: 0.000 min
Response: 1235135464
Conc: 796.57 ng/ml



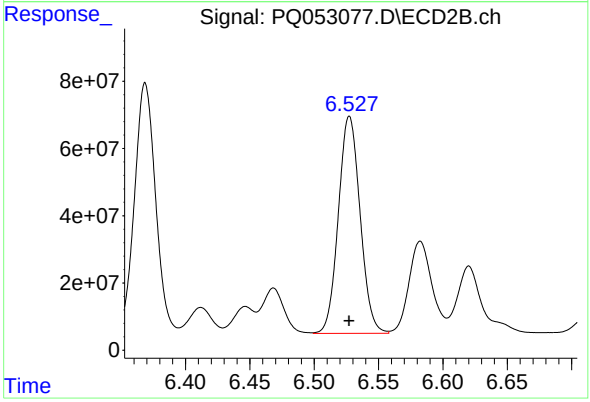
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 850879070
Conc: 798.45 ng/ml



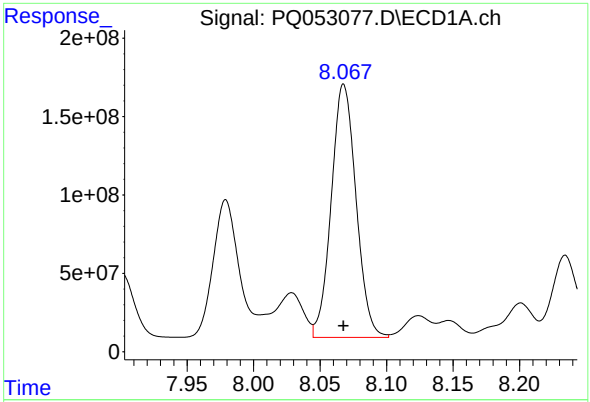
#27 AR-1254-2

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 1929126897
Conc: 799.34 ng/ml



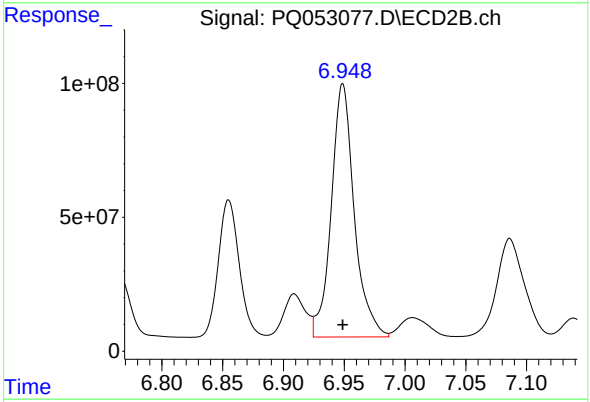
#27 AR-1254-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 759234255
Conc: 799.76 ng/ml



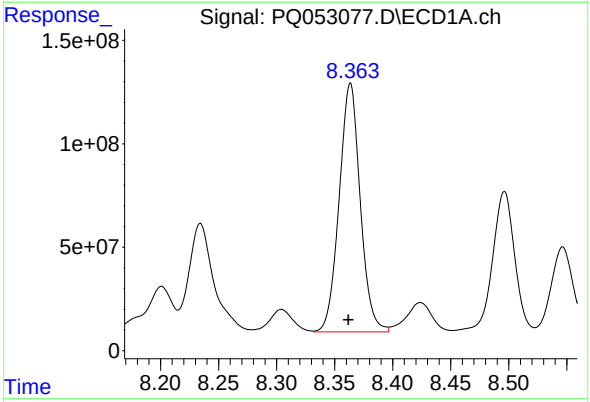
#28 AR-1254-3

R.T.: 8.068 min
Delta R.T.: 0.000 min
Response: 2098390672
Conc: 807.64 ng/ml



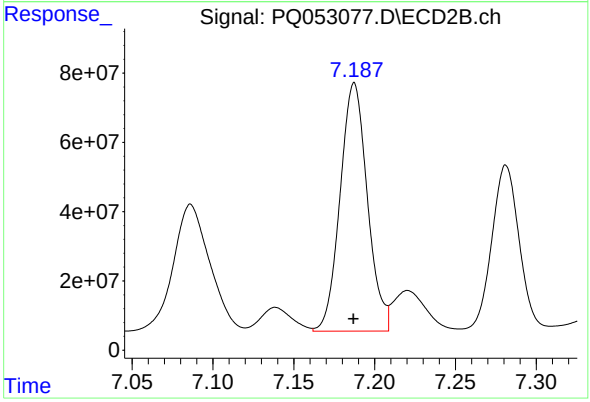
#28 AR-1254-3

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 1246112885
Conc: 810.87 ng/ml



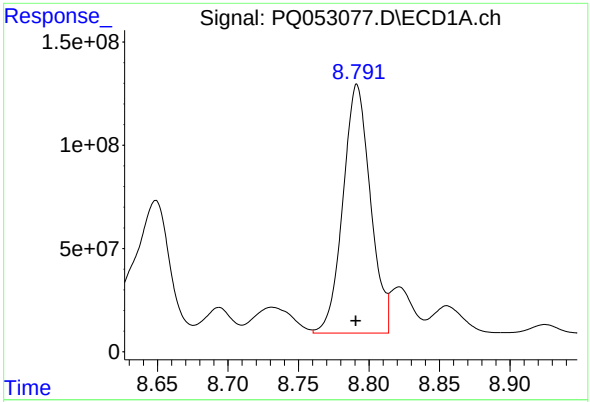
#29 AR-1254-4

R.T.: 8.364 min
Delta R.T.: 0.002 min
Response: 1520432898
Conc: 799.85 ng/ml



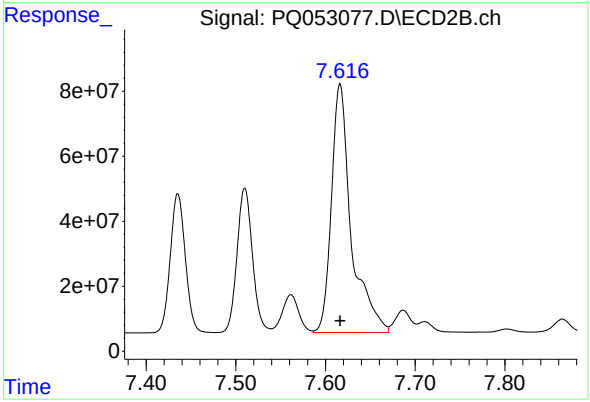
#29 AR-1254-4

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 842260117
Conc: 805.12 ng/ml



#30 AR-1254-5

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1630715450
Conc: 810.41 ng/ml



#30 AR-1254-5

R.T.: 7.616 min
Delta R.T.: 0.000 min
Response: 1171619290
Conc: 807.91 ng/ml