Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061219\
Data File : PQ040812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2019 19:53
Operator : SM\AJ
Sample : AR1254ICC1600
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 05:04:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 13 05:02:36 2019
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...	5.739	4.797	333.8E6	322.7E6	81.386	80.669
2)	SA Decachlor...	12.169	10.583	1167.7E6	400.8E6	149.436	142.094
	Target Compounds						
26)	L6 AR-1254-1	8.144	7.208	309.5E6	564.3E6	1516.239	1493.840
27)	L6 AR-1254-2	8.382	7.375	501.5E6	515.1E6	1513.517	1489.444
28)	L6 AR-1254-3	8.776	7.825	562.0E6	912.5E6	1543.808	1535.147
29)	L6 AR-1254-4	9.079	8.072	413.9E6	552.0E6	1530.647	1500.582
30)	L6 AR-1254-5	9.518	8.520	474.7E6	753.3E6	1576.336	1487.317

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

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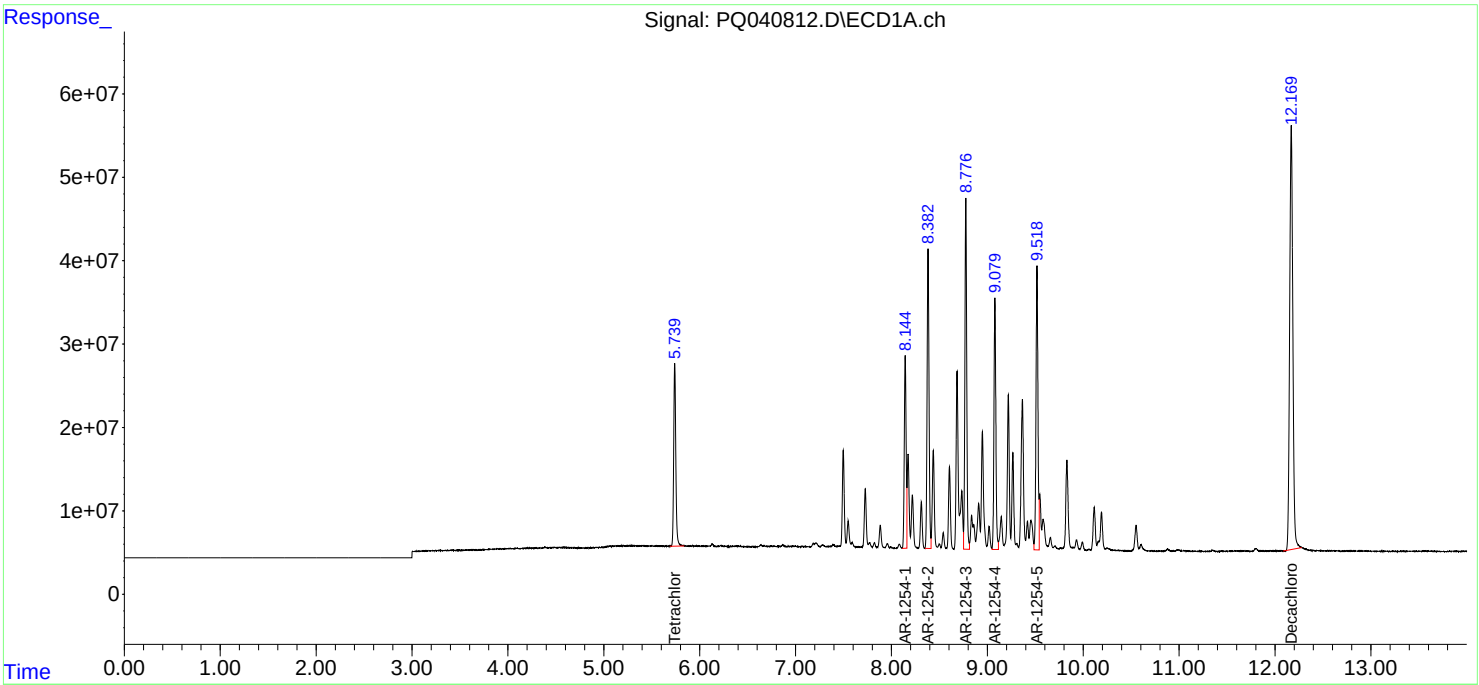
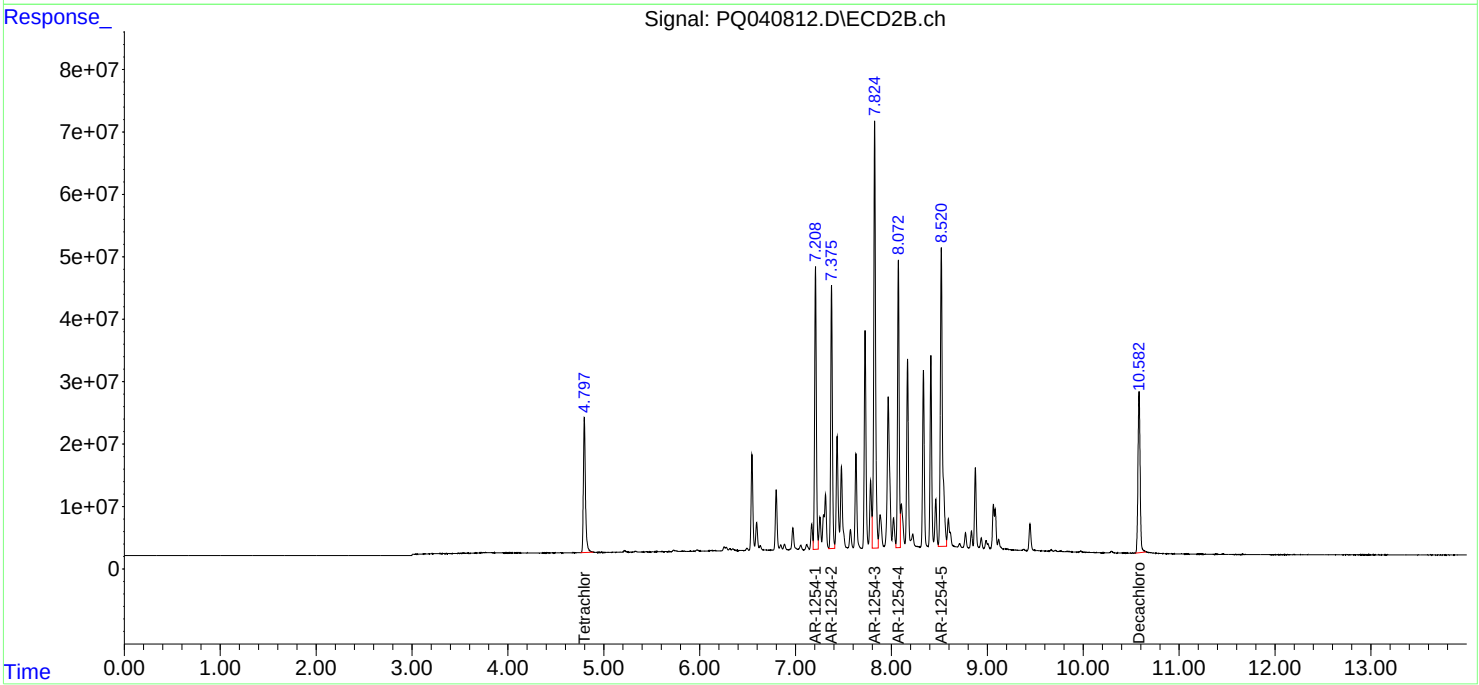
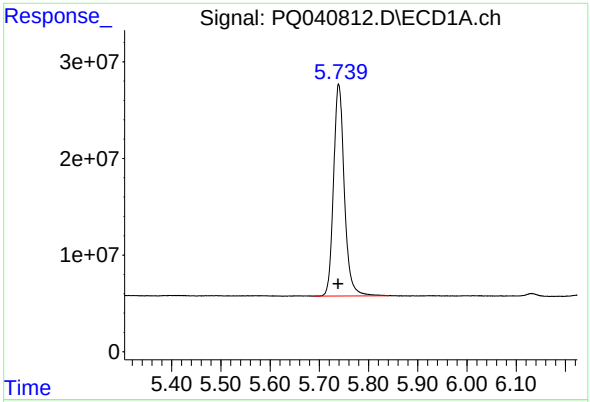
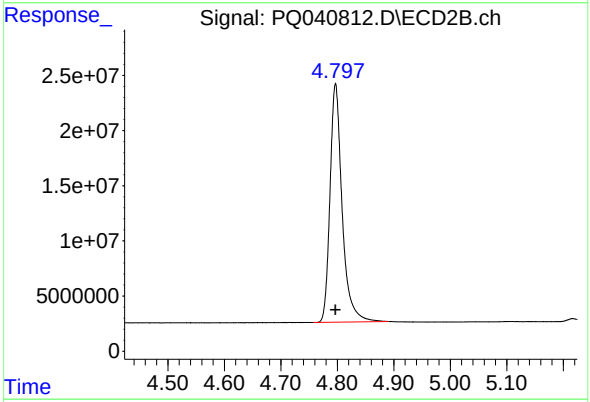






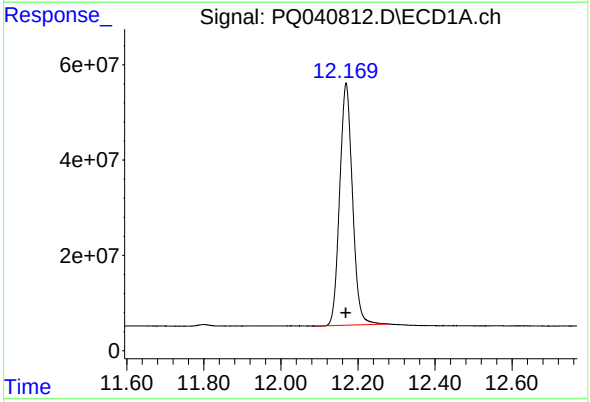
#1 Tetrachloro-m-xylene

R.T.: 5.739 min
Delta R.T.: 0.001 min
Response: 333808215
Conc: 81.39 ng/ml



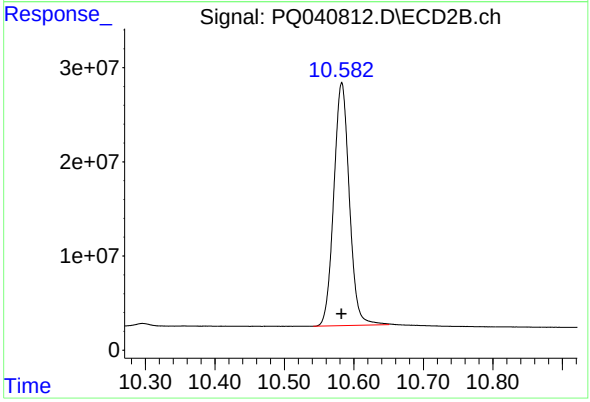
#1 Tetrachloro-m-xylene

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 322651530
Conc: 80.67 ng/ml



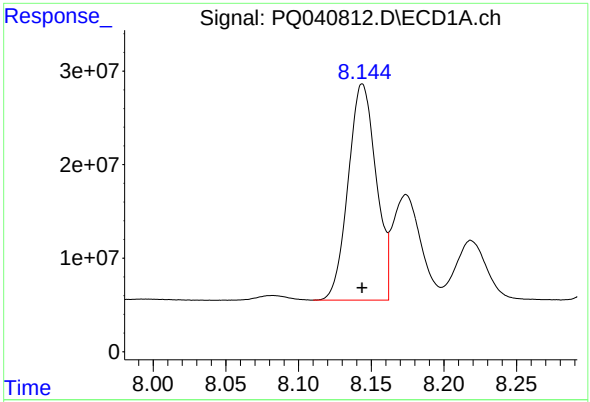
#2 Decachlorobiphenyl

R.T.: 12.169 min
Delta R.T.: 0.001 min
Response: 1167714406
Conc: 149.44 ng/ml



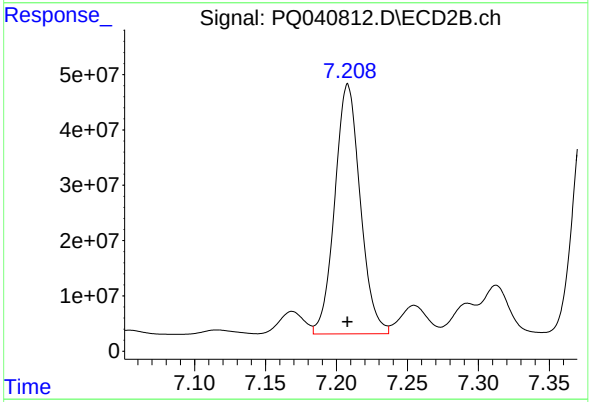
#2 Decachlorobiphenyl

R.T.: 10.583 min
Delta R.T.: 0.000 min
Response: 400766018
Conc: 142.09 ng/ml



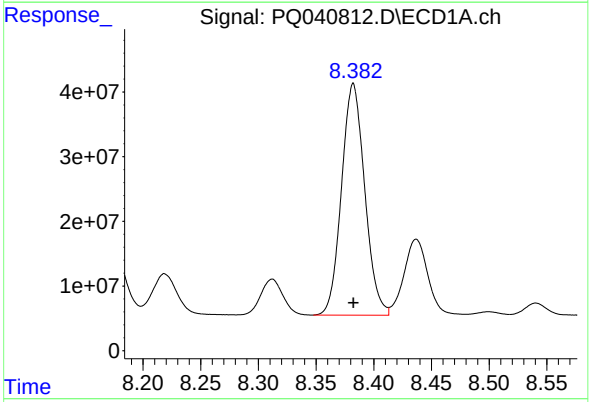
#26 AR-1254-1

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 309533601
Conc: 1516.24 ng/ml



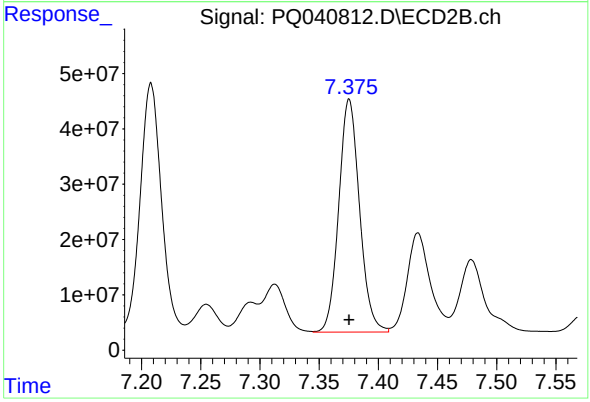
#26 AR-1254-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 564316602
Conc: 1493.84 ng/ml



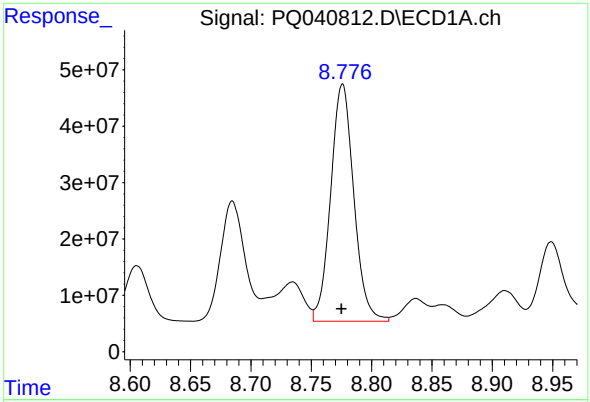
#27 AR-1254-2

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 501496950
Conc: 1513.52 ng/ml



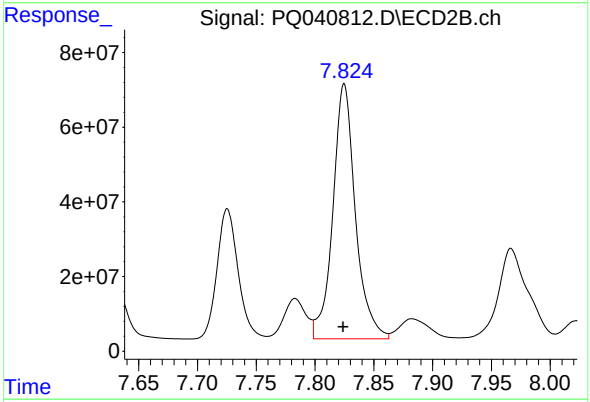
#27 AR-1254-2

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 515094089
Conc: 1489.44 ng/ml



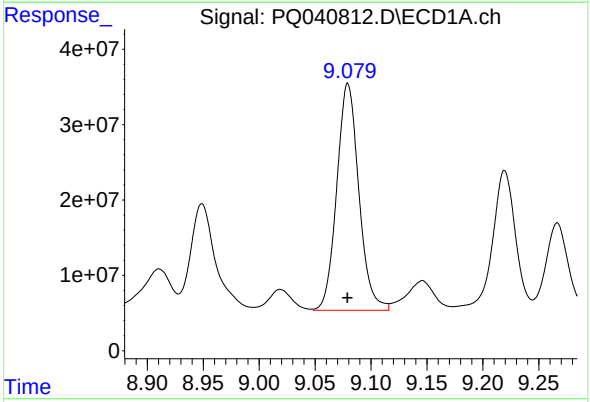
#28 AR-1254-3

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 561996228
Conc: 1543.81 ng/ml



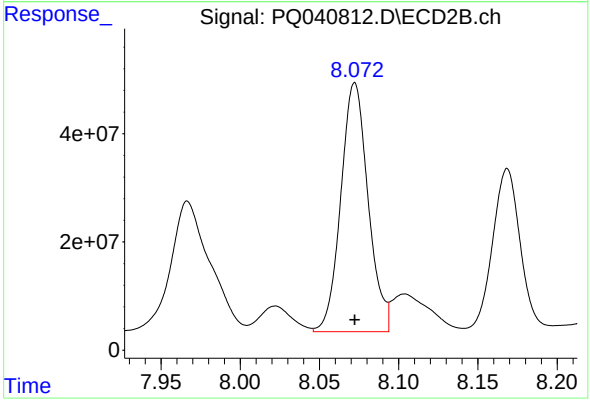
#28 AR-1254-3

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 912459635
Conc: 1535.15 ng/ml



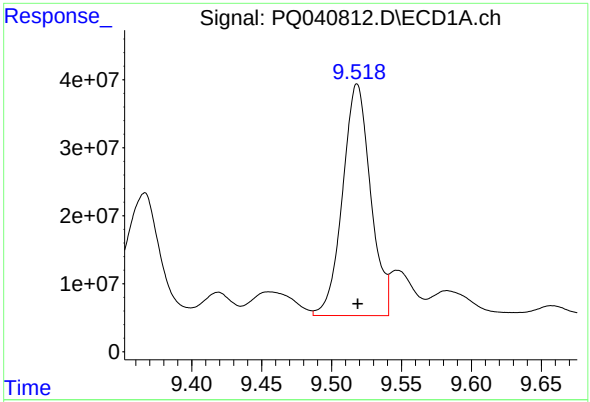
#29 AR-1254-4

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 413924033
Conc: 1530.65 ng/ml



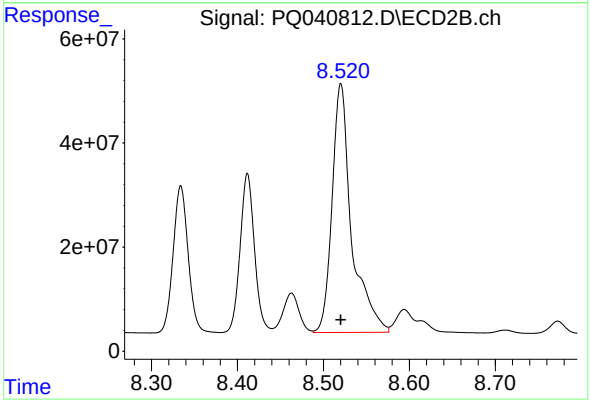
#29 AR-1254-4

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 552027832
Conc: 1500.58 ng/ml



#30 AR-1254-5

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 474664913
Conc: 1576.34 ng/ml



#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 753257146
Conc: 1487.32 ng/ml