Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012221\
Data File : PQ051843.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 20:33
Operator : DD\AJ
Sample : AR1248ICC800
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 06:33:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 23 06:31:19 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...	5.232	4.250	1017.5E6	318.7E6	38.742	39.477
2)	SA Decachlor...	11.425	9.598	1673.7E6	599.2E6	75.403	76.695
	Target Compounds						
21)	L5 AR-1248-1	6.554	5.509	407.7E6	132.8E6	749.752	754.590
22)	L5 AR-1248-2	6.848	5.773	570.9E6	175.4E6	748.826	748.177
23)	L5 AR-1248-3	7.068	5.818	666.0E6	181.9E6	747.055	751.207
24)	L5 AR-1248-4	7.496	6.004	789.1E6	220.2E6	753.919	763.570
25)	L5 AR-1248-5	7.536	6.426	771.5E6	235.5E6	747.001	758.546

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

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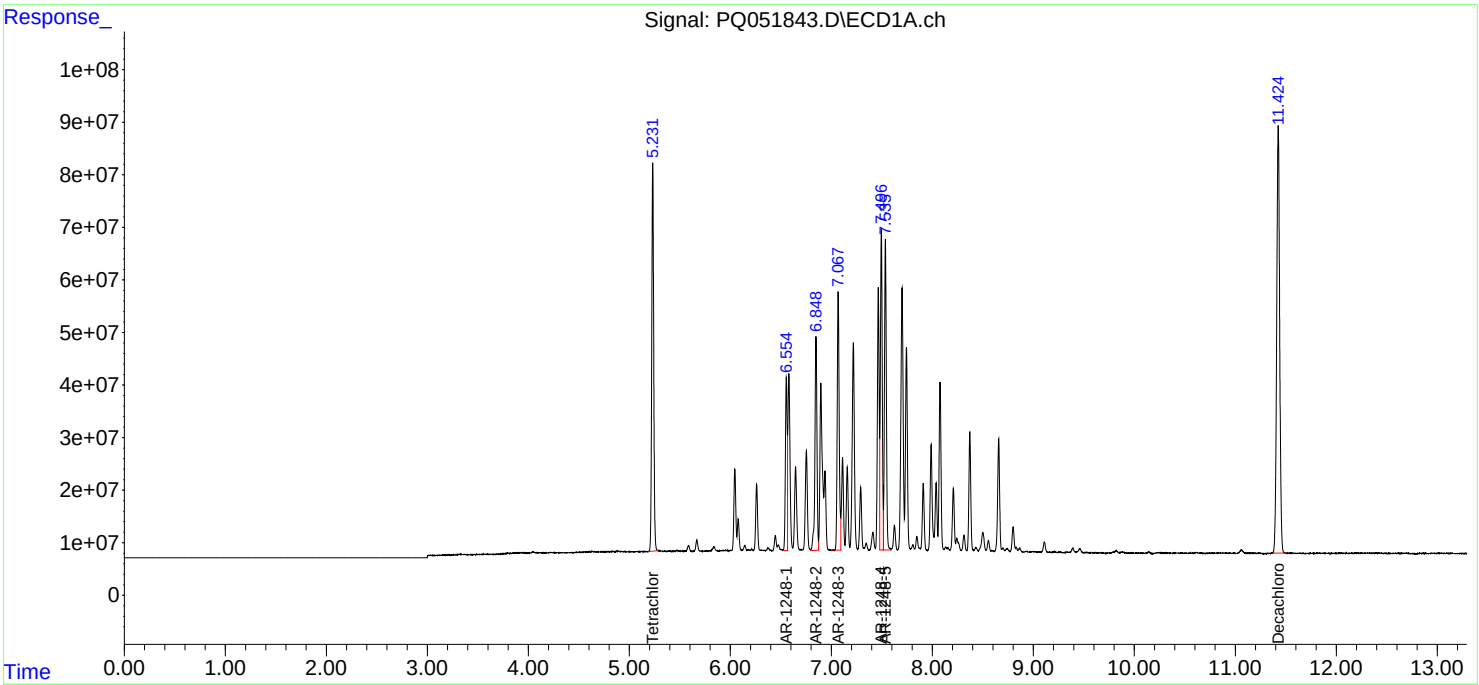
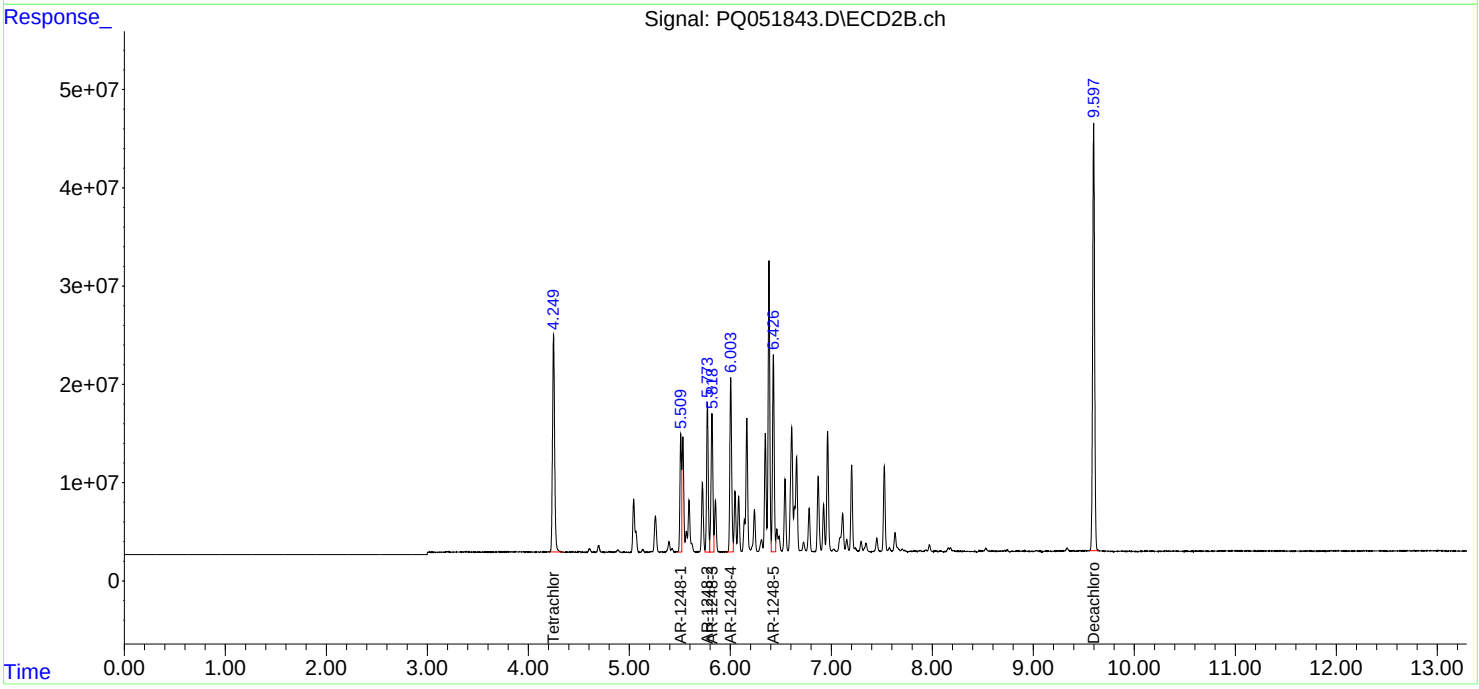
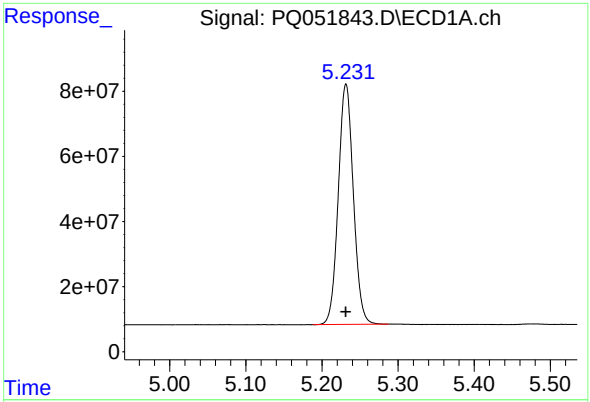
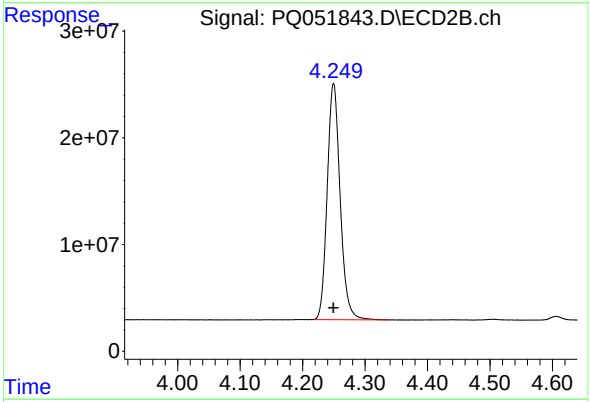






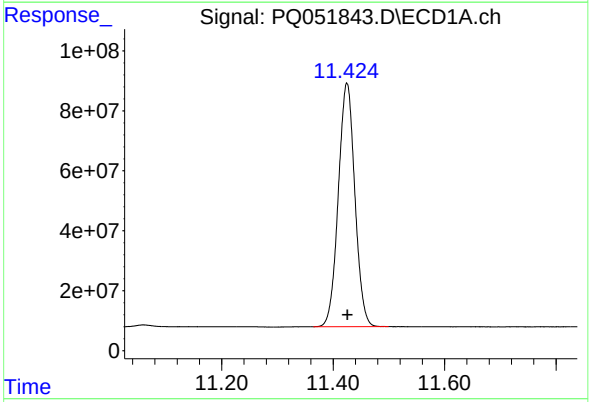
#1 Tetrachloro-m-xylene

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 1017475127
Conc: 38.74 ng/ml



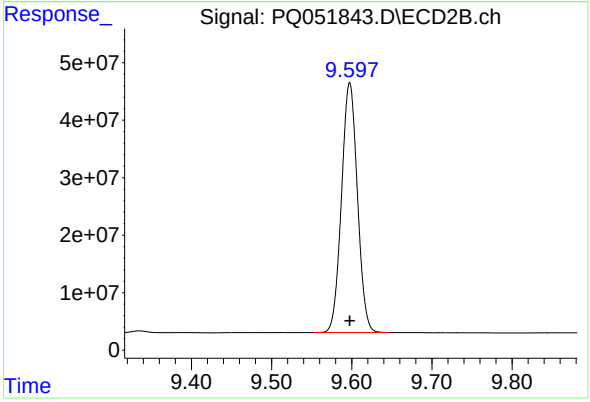
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 318747031
Conc: 39.48 ng/ml



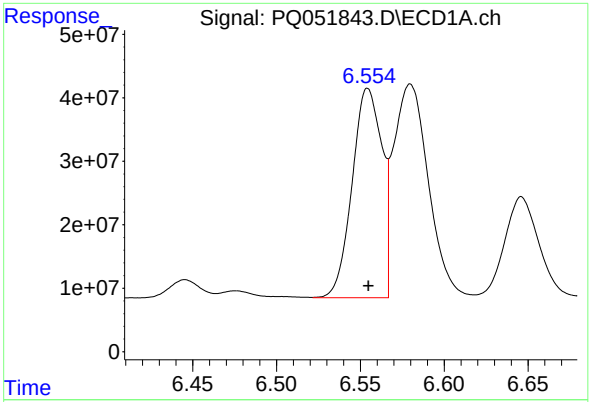
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 1673683772
Conc: 75.40 ng/ml



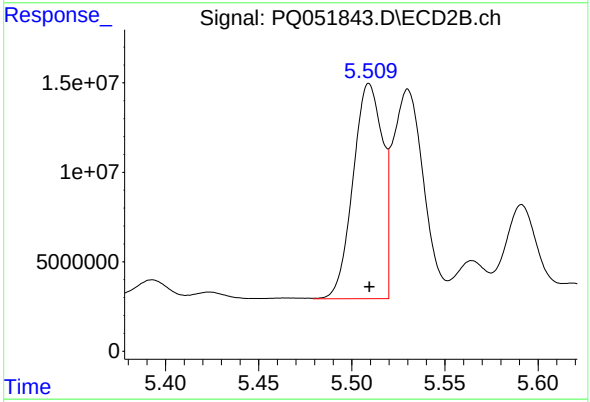
#2 Decachlorobiphenyl

R.T.: 9.598 min
Delta R.T.: 0.000 min
Response: 599161151
Conc: 76.69 ng/ml



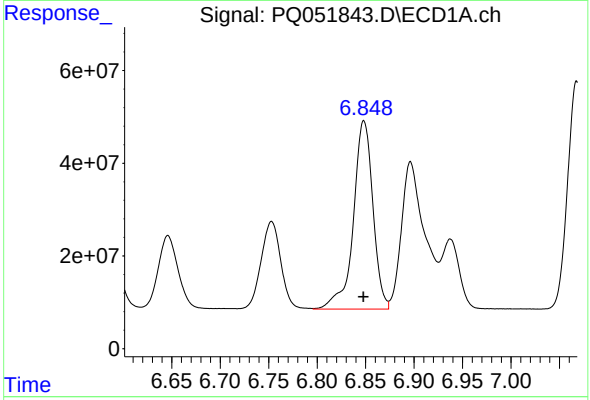
#21 AR-1248-1

R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 407700064
Conc: 749.75 ng/ml



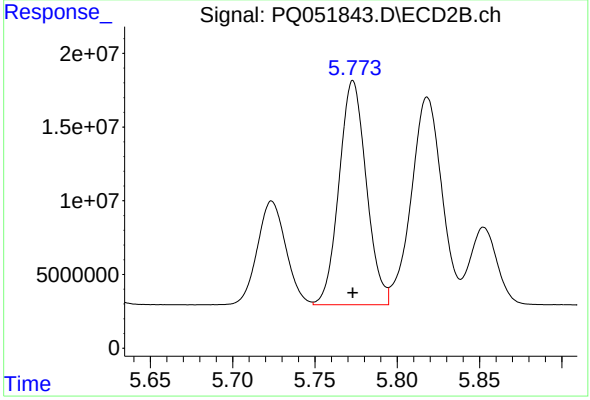
#21 AR-1248-1

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 132801253
Conc: 754.59 ng/ml



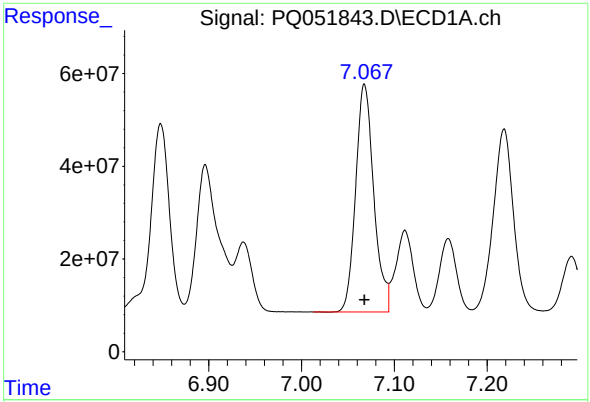
#22 AR-1248-2

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 570863220
Conc: 748.83 ng/ml



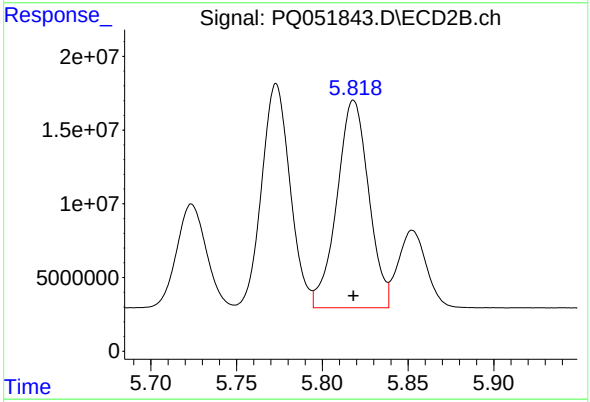
#22 AR-1248-2

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 175362570
Conc: 748.18 ng/ml



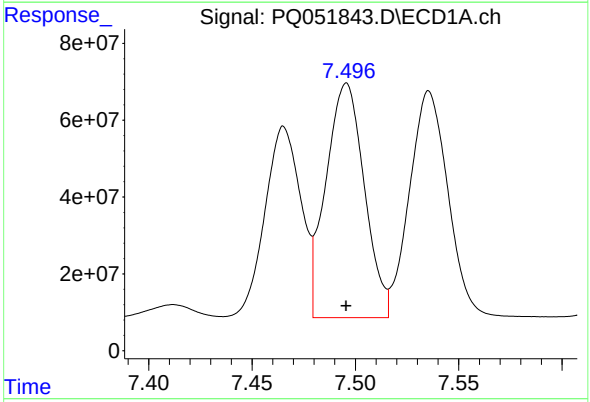
#23 AR-1248-3

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 666024666
Conc: 747.05 ng/ml



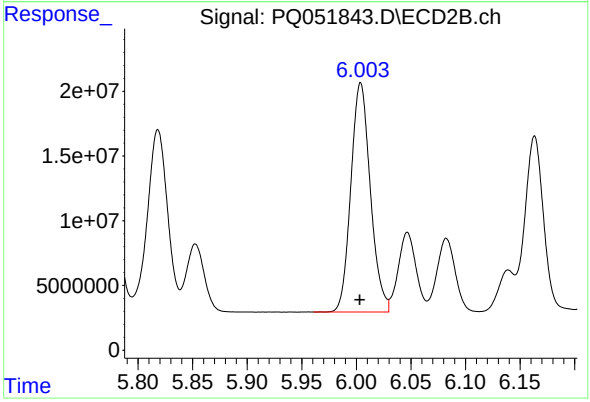
#23 AR-1248-3

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 181864185
Conc: 751.21 ng/ml



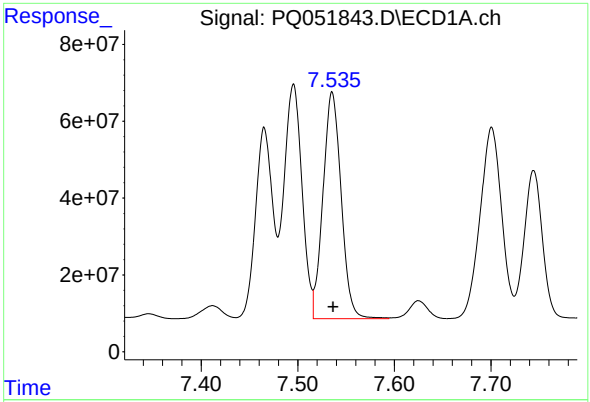
#24 AR-1248-4

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 789141539
Conc: 753.92 ng/ml



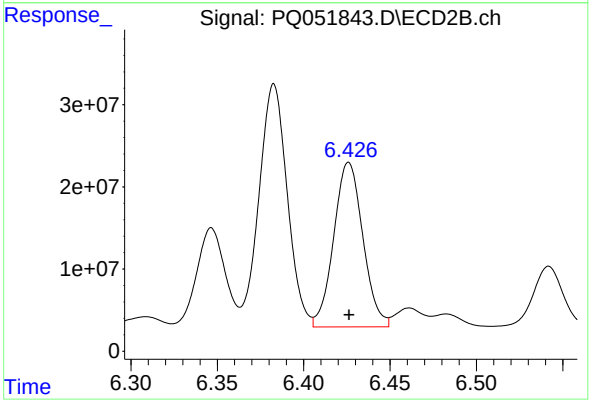
#24 AR-1248-4

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 220168641
Conc: 763.57 ng/ml



#25 AR-1248-5

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 771515222
Conc: 747.00 ng/ml



#25 AR-1248-5

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 235514316
Conc: 758.55 ng/ml