Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061219\
Data File : PQ040811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2019 19:36
Operator : SM\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 05:04:00 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... | 5.738 | 4.797 | 160.2E6 | 156.2E6 | 39.049 | 39.051 |
| 2) | SA Decachlor... | 12.168 | 10.581 | 600.1E6 | 213.6E6 | 76.792 | 75.746 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 8.142 | 7.208 | 156.2E6 | 285.1E6 | 765.344 | 754.783 |
| 27) | L6 AR-1254-2 | 8.381 | 7.375 | 251.5E6 | 260.1E6 | 759.079 | 752.227 |
| 28) | L6 AR-1254-3 | 8.774 | 7.824 | 277.7E6 | 455.4E6 | 762.808 | 766.110 |
| 29) | L6 AR-1254-4 | 9.078 | 8.071 | 204.9E6 | 277.0E6 | 757.713 | 752.837 |
| 30) | L6 AR-1254-5 | 9.517 | 8.519 | 233.3E6 | 376.1E6 | 774.784 | 742.572 |

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

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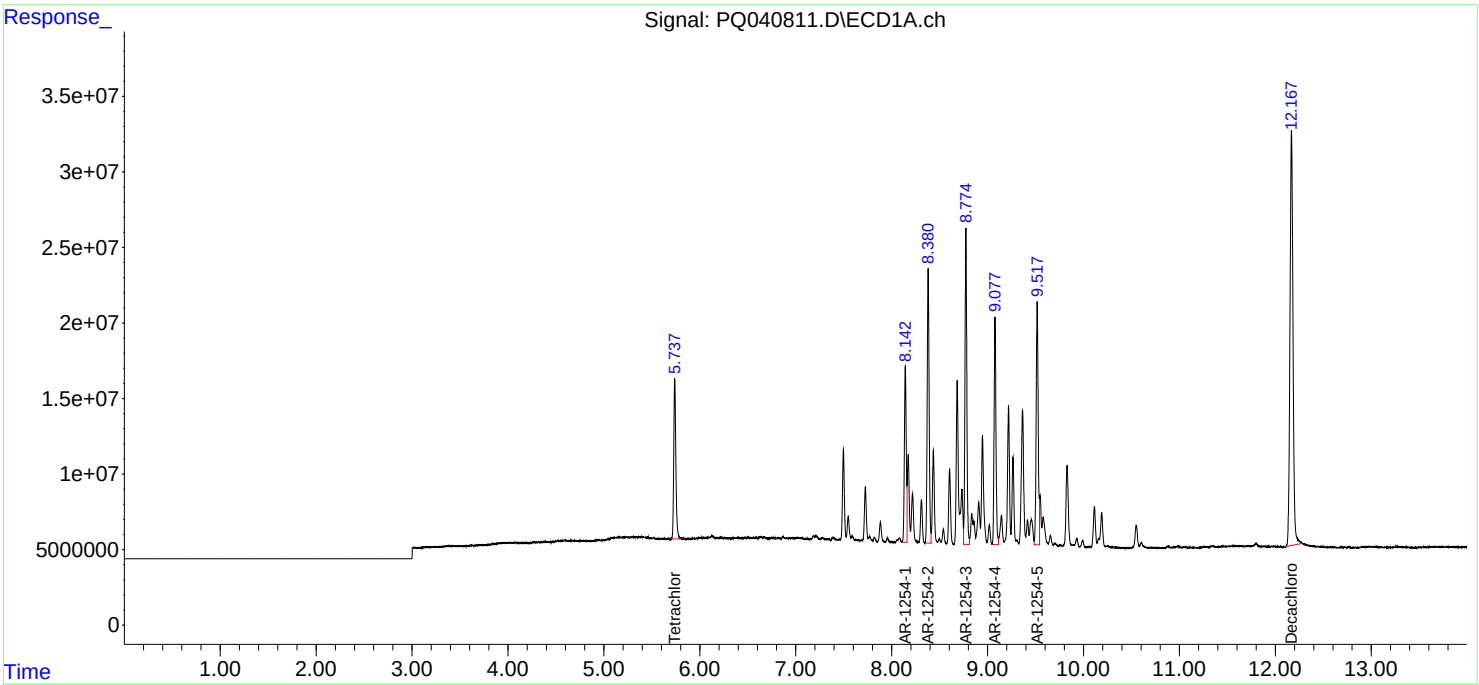
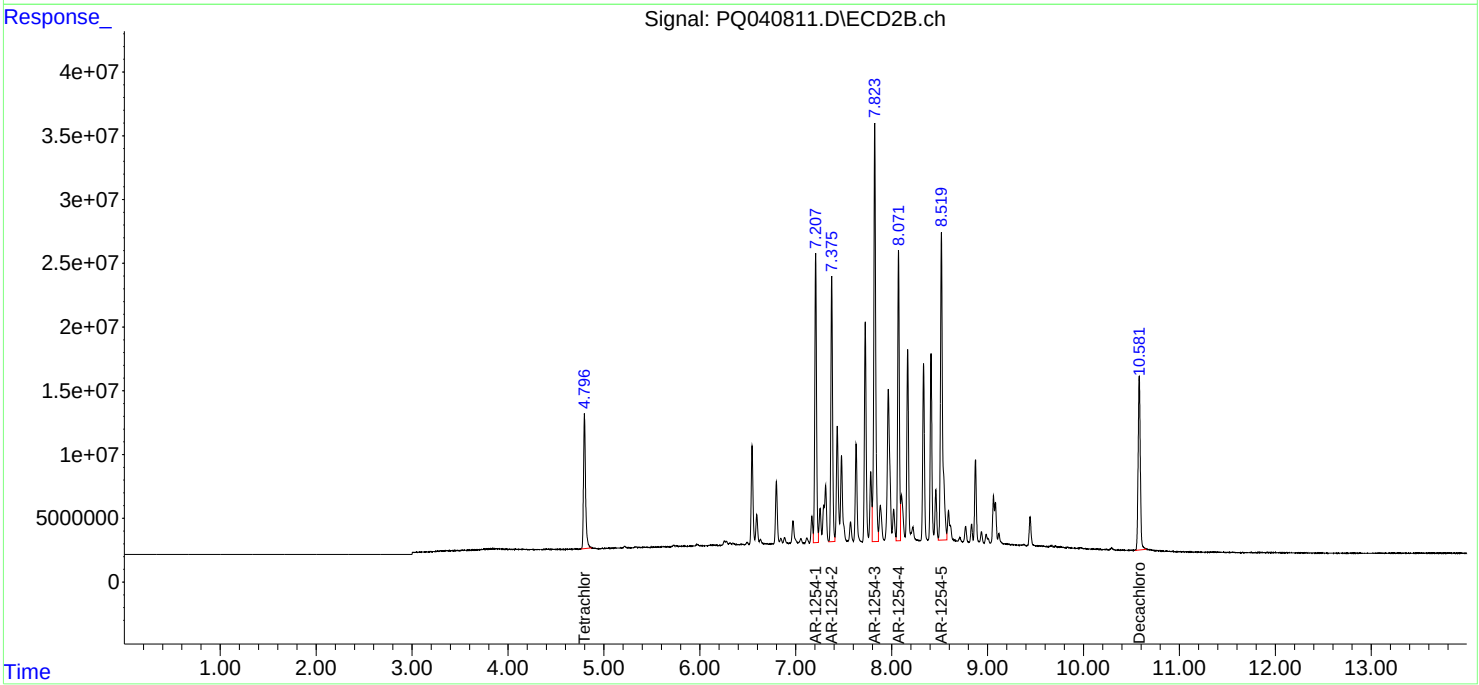
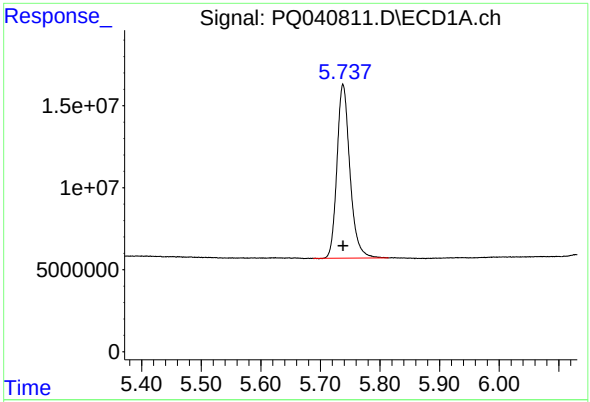
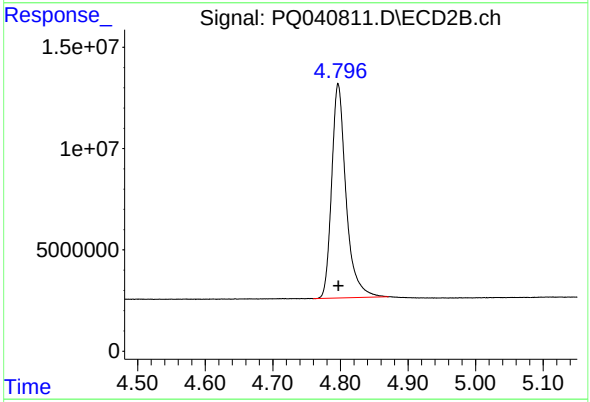




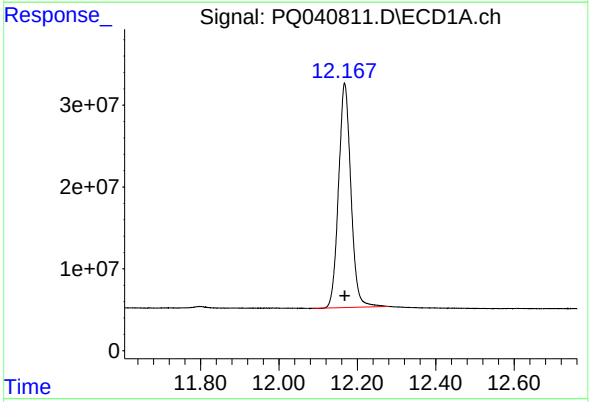

#1 Tetrachloro-m-xylene

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 160161912
Conc: 39.05 ng/ml



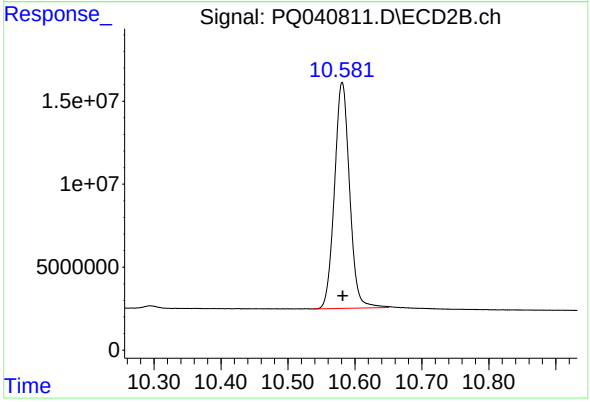

#1 Tetrachloro-m-xylene

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 156194316
Conc: 39.05 ng/ml



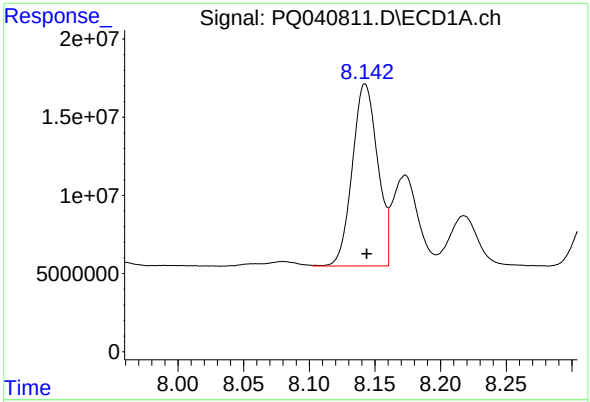

#2 Decachlorobiphenyl

R.T.: 12.168 min
Delta R.T.: 0.000 min
Response: 600068906
Conc: 76.79 ng/ml



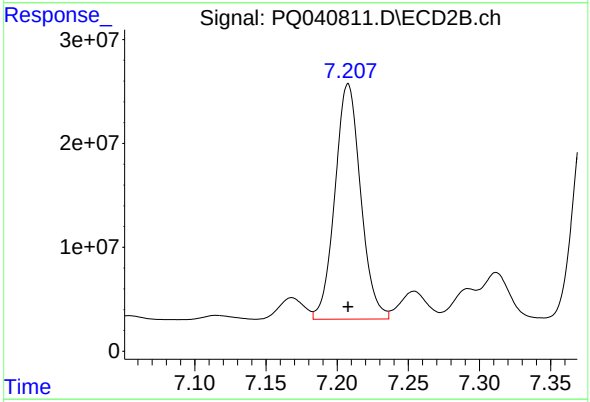

#2 Decachlorobiphenyl

R.T.: 10.581 min
Delta R.T.: 0.000 min
Response: 213635998
Conc: 75.75 ng/ml



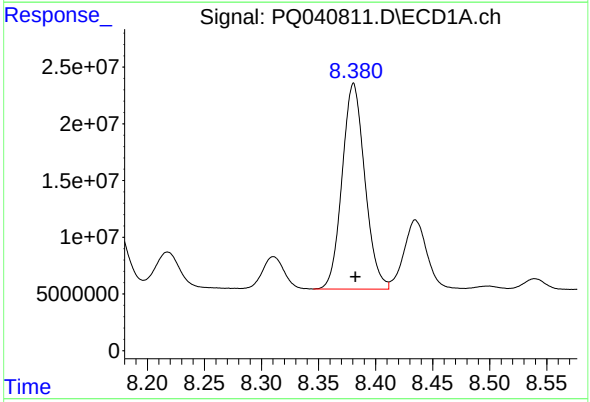

#26 AR-1254-1

R.T.: 8.142 min
Delta R.T.: -0.001 min
Response: 156241689
Conc: 765.34 ng/ml



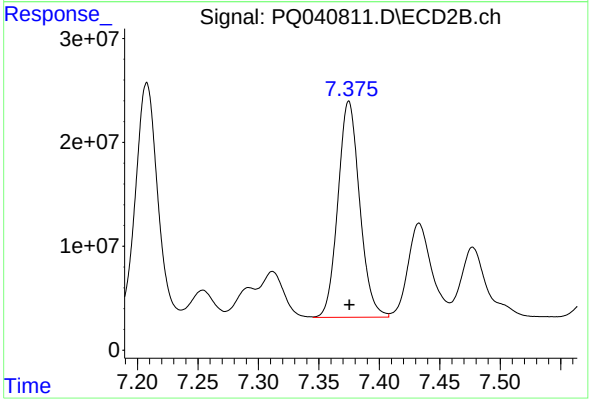

#26 AR-1254-1

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 285128765
Conc: 754.78 ng/ml



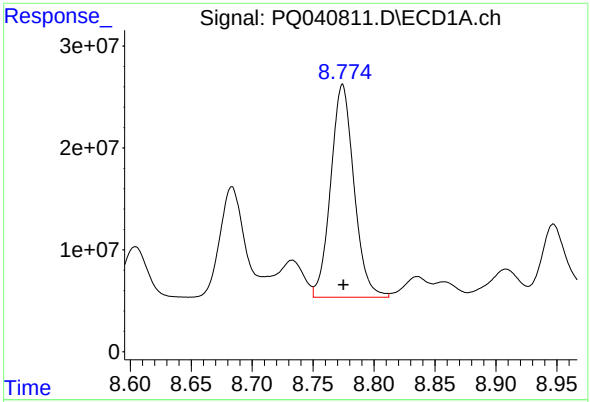

#27 AR-1254-2

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 251517356
Conc: 759.08 ng/ml



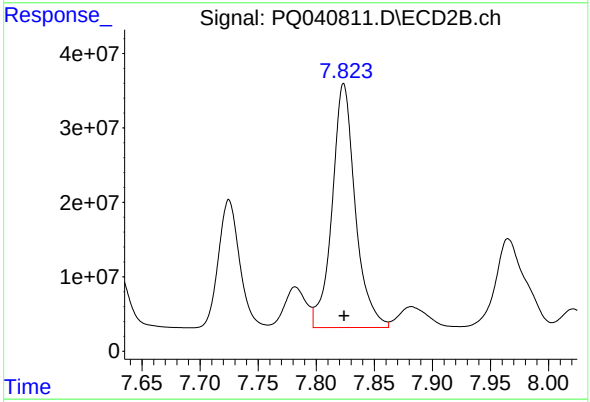

#27 AR-1254-2

R.T.: 7.375 min
Delta R.T.: 0.000 min
Response: 260142397
Conc: 752.23 ng/ml



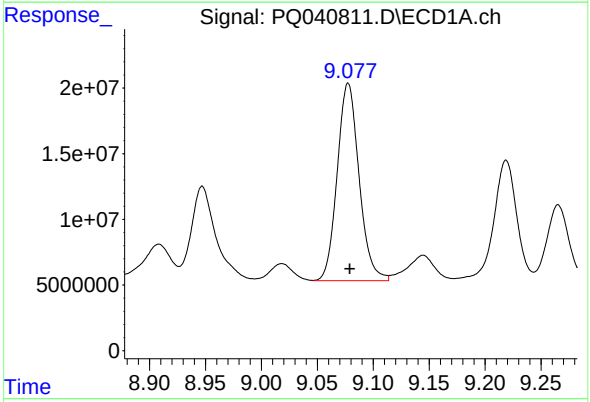

#28 AR-1254-3

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 277686703
Conc: 762.81 ng/ml



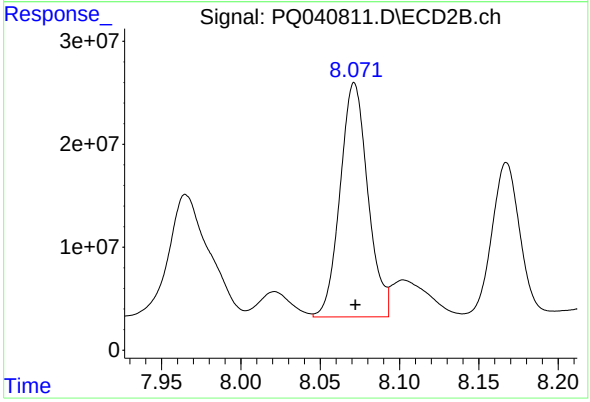

#28 AR-1254-3

R.T.: 7.824 min
Delta R.T.: 0.000 min
Response: 455359761
Conc: 766.11 ng/ml



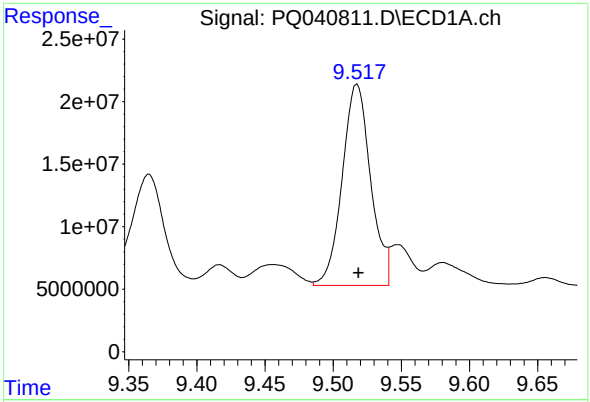

#29 AR-1254-4

R.T.: 9.078 min
Delta R.T.: -0.001 min
Response: 204903962
Conc: 757.71 ng/ml



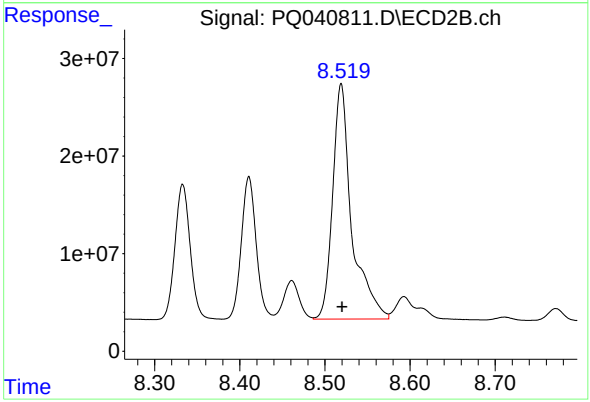

#29 AR-1254-4

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 276950623
Conc: 752.84 ng/ml




#30 AR-1254-5

R.T.: 9.517 min
Delta R.T.: -0.001 min
Response: 233302214
Conc: 774.78 ng/ml




#30 AR-1254-5

R.T.: 8.519 min
Delta R.T.: -0.001 min
Response: 376078329
Conc: 742.57 ng/ml