Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090722\
Data File : PQ058976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2022 22:00
Operator : YP\AJ
Sample : AR1248ICC200
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:52:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090722CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 08 01:52:07 2022
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... | 4.679 | 4.052 | 73038487 | 74132125 | 10.707 | 10.366 |
| 2) | SA Decachlor... | 10.568 | 9.168 | 86446627 | 87583821 | 21.551 | 20.967 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 5.860 | 5.148 | 23604362 | 24761511 | 220.360 | 209.562 |
| 22) | L5 AR-1248-2 | 6.131 | 5.385 | 39953052 | 37528311 | 220.980 | 214.460 |
| 23) | L5 AR-1248-3 | 6.338 | 5.429 | 42343986 | 38715956 | 217.543 | 213.461 |
| 24) | L5 AR-1248-4 | 6.742 | 5.603 | 37919604 | 45243228 | 215.119 | 212.819 |
| 25) | L5 AR-1248-5 | 6.782 | 5.997 | 35576900 | 38475425 | 213.217 | 214.633 |

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

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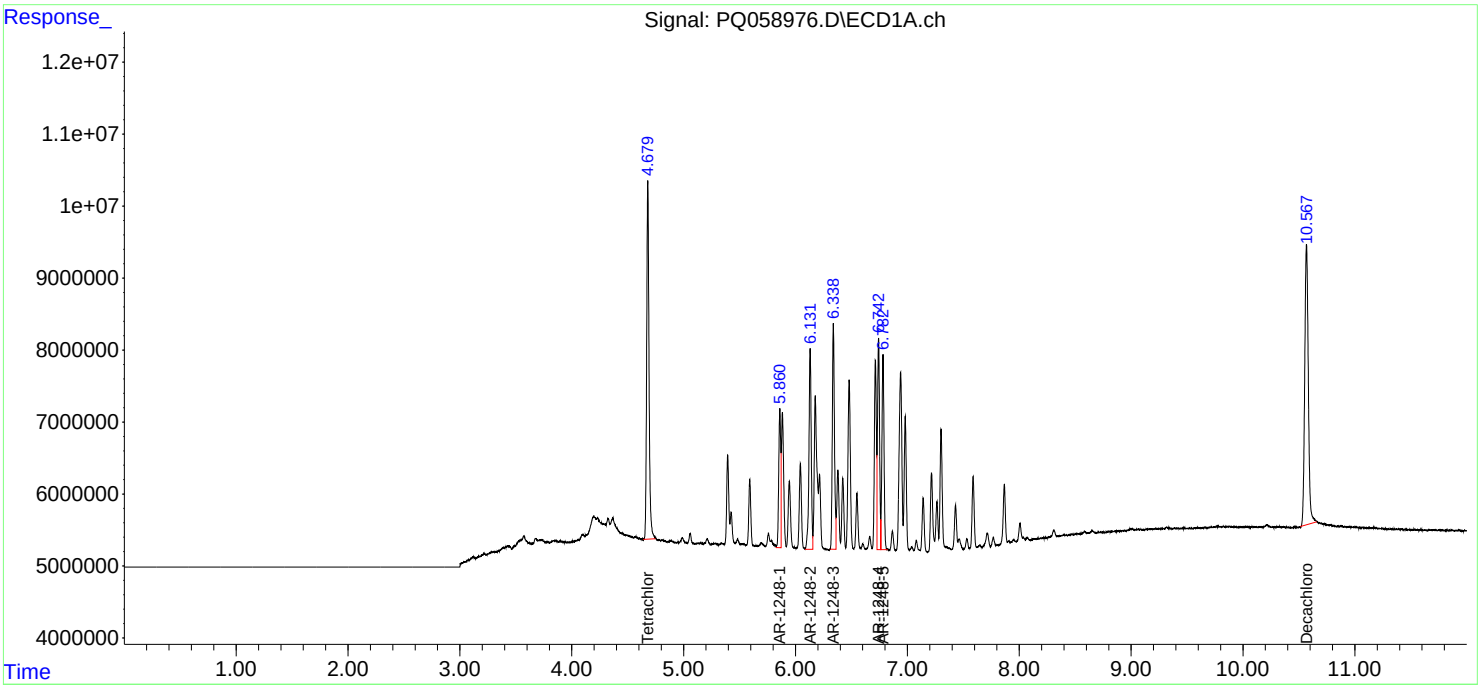
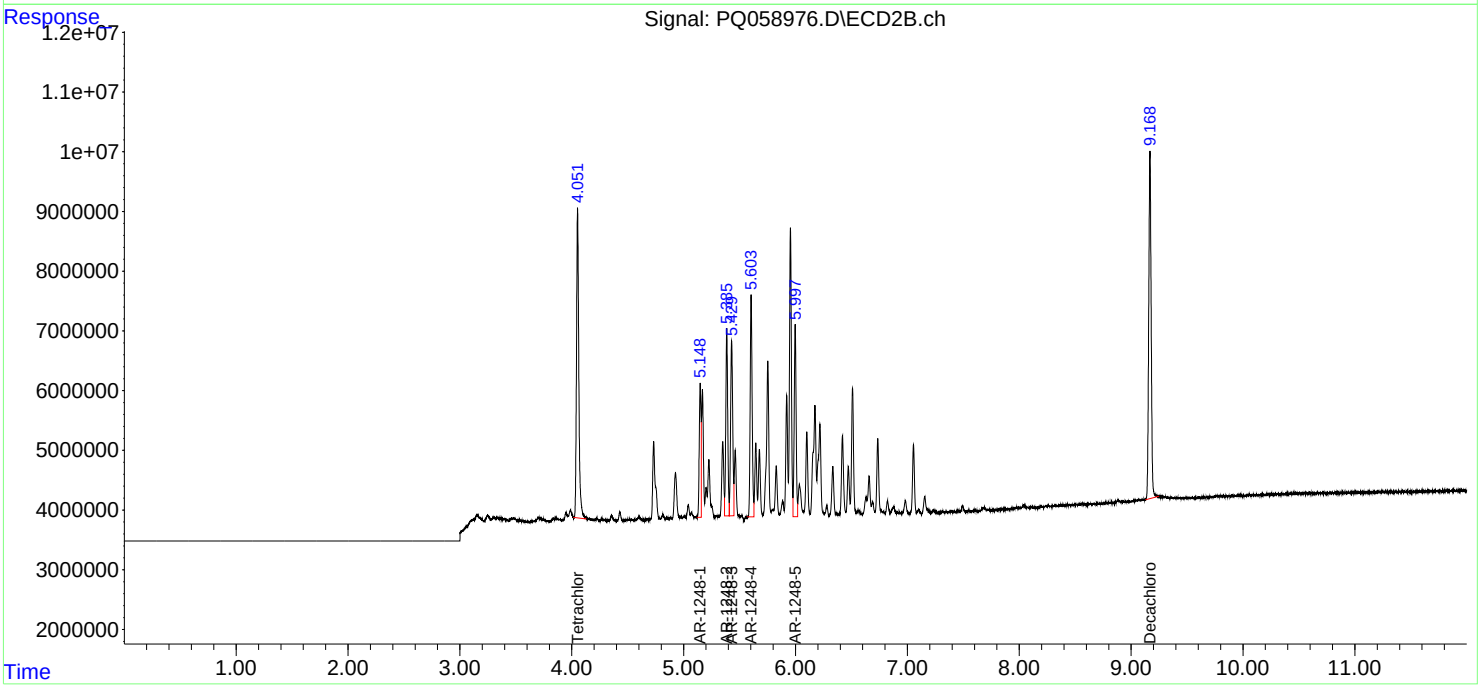
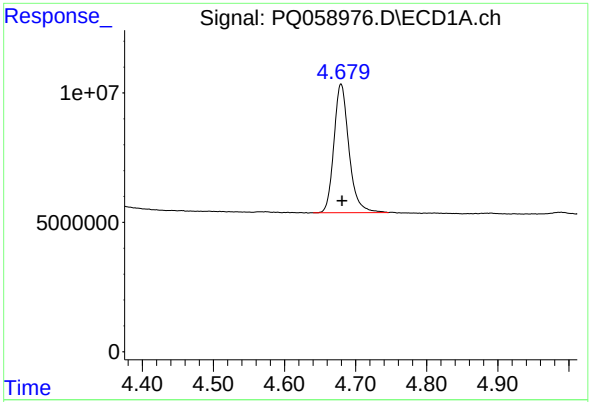
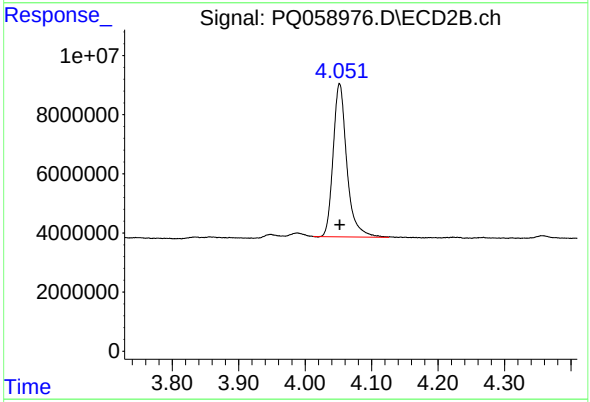




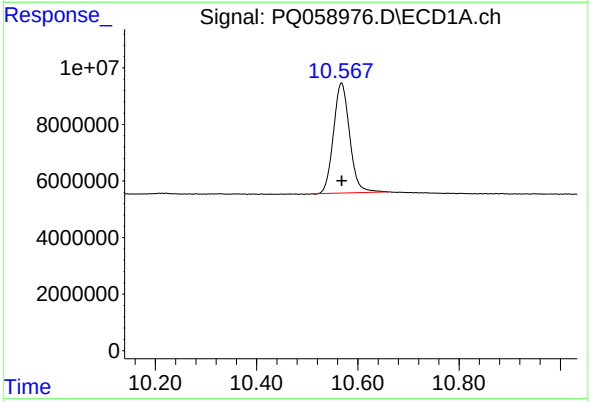

#1 Tetrachloro-m-xylene

R.T.: 4.679 min
Delta R.T.: -0.002 min
Response: 73038487
Conc: 10.71 ng/ml



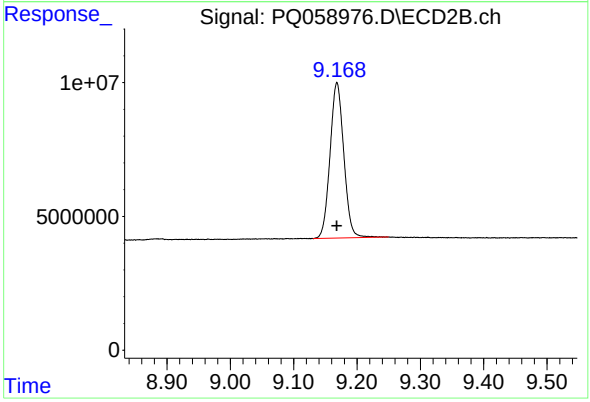

#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 74132125
Conc: 10.37 ng/ml



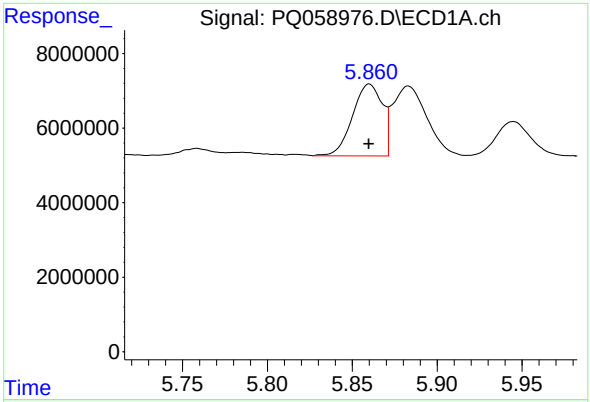

#2 Decachlorobiphenyl

R.T.: 10.568 min
Delta R.T.: 0.000 min
Response: 86446627
Conc: 21.55 ng/ml



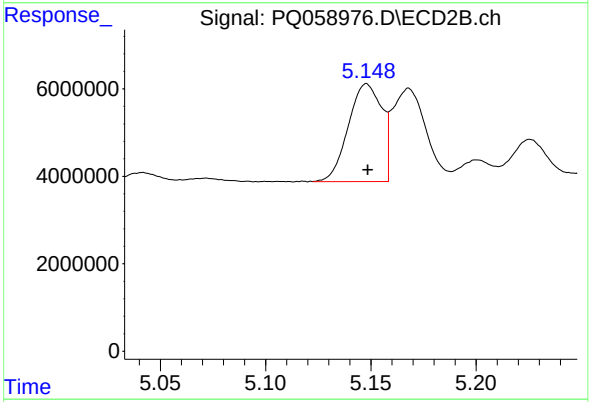

#2 Decachlorobiphenyl

R.T.: 9.168 min
Delta R.T.: 0.000 min
Response: 87583821
Conc: 20.97 ng/ml



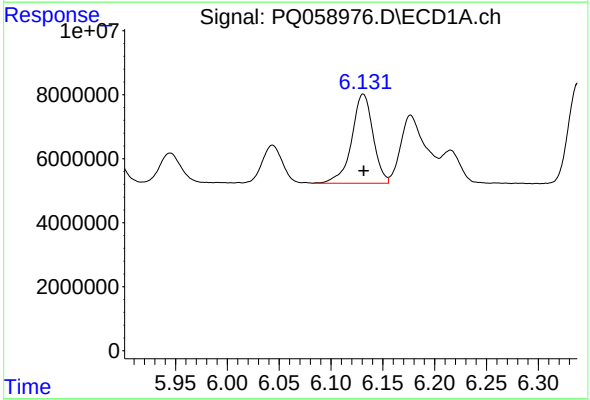

#21 AR-1248-1

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 23604362
Conc: 220.36 ng/ml



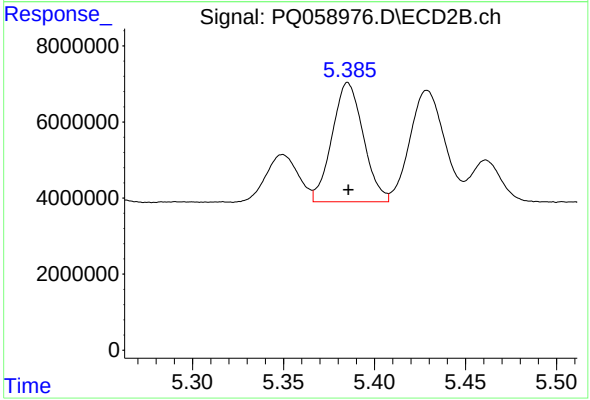

#21 AR-1248-1

R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 24761511
Conc: 209.56 ng/ml



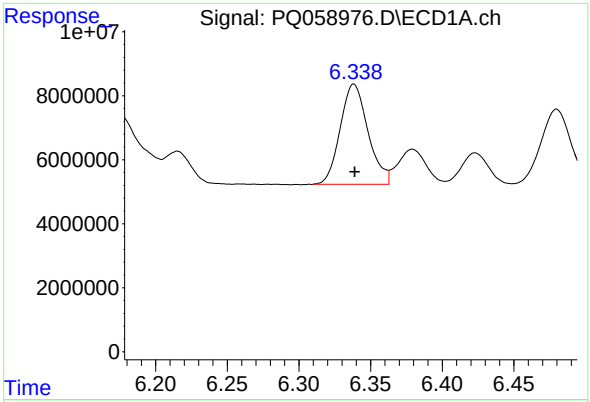

#22 AR-1248-2

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 39953052
Conc: 220.98 ng/ml



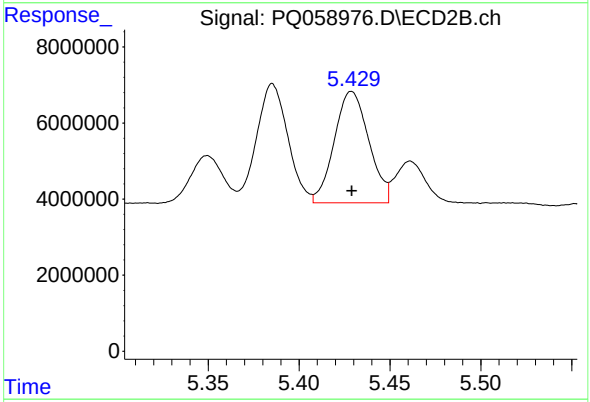

#22 AR-1248-2

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 37528311
Conc: 214.46 ng/ml



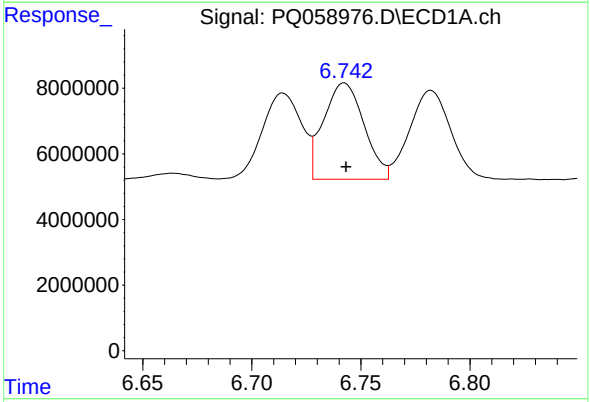

#23 AR-1248-3

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 42343986
Conc: 217.54 ng/ml



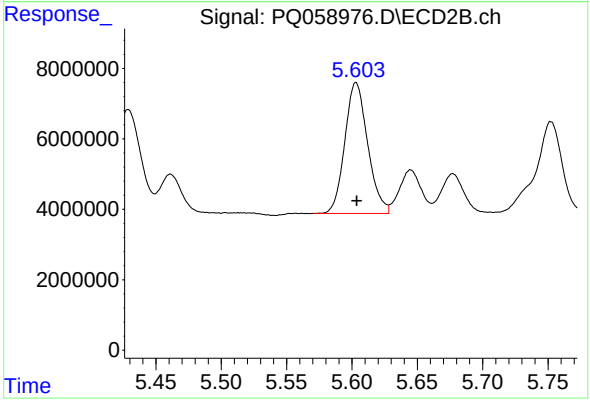

#23 AR-1248-3

R.T.: 5.429 min
Delta R.T.: 0.000 min
Response: 38715956
Conc: 213.46 ng/ml



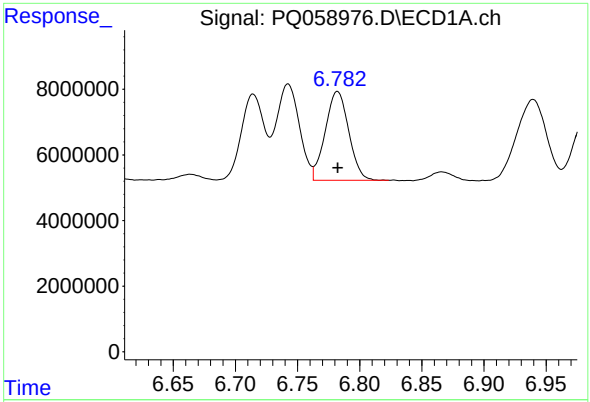

#24 AR-1248-4

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 37919604
Conc: 215.12 ng/ml



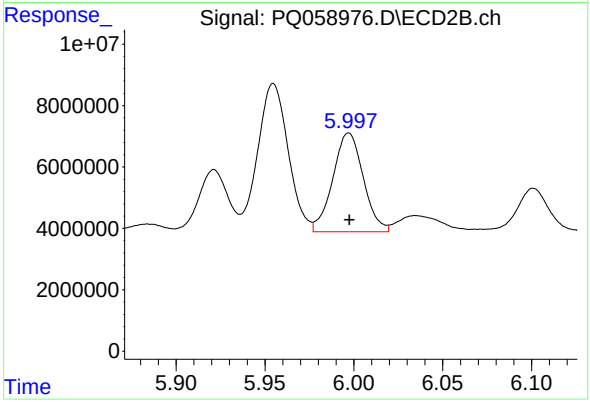

#24 AR-1248-4

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 45243228
Conc: 212.82 ng/ml




#25 AR-1248-5

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 35576900
Conc: 213.22 ng/ml




#25 AR-1248-5

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 38475425
Conc: 214.63 ng/ml