Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042621\
Data File : PP035300.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Apr 2021 00:51
Operator : DD\AJ
Sample : AR1268ICC750
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 07:22:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042621.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 27 07:22:10 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.838 | 4.241 | 5797622 | 3651216 | 73.877 | 73.115 |
| 2) | SA Decachlor... | 10.736 | 9.521 | 8765840 | 3185617 | 73.667 | 72.365 |
| | Target Compounds | | | | | | |
| 41) | L9 AR-1268-1 | 9.298 | 8.416 | 7057993 | 3045331 | 743.295 | 733.202 |
| 42) | L9 AR-1268-2 | 9.392 | 8.482 | 7398639 | 3020417 | 776.429 | 746.871 |
| 43) | L9 AR-1268-3 | 9.605 | 8.685 | 6388218 | 2564263 | 768.030 | 729.690 |
| 44) | L9 AR-1268-4 | 10.029 | 8.976 | 2114460 | 857314 | 739.550 | 734.460 |
| 45) | L9 AR-1268-5 | 10.421 | 9.269 | 18632128 | 7150772 | 743.439 | 741.715 |

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

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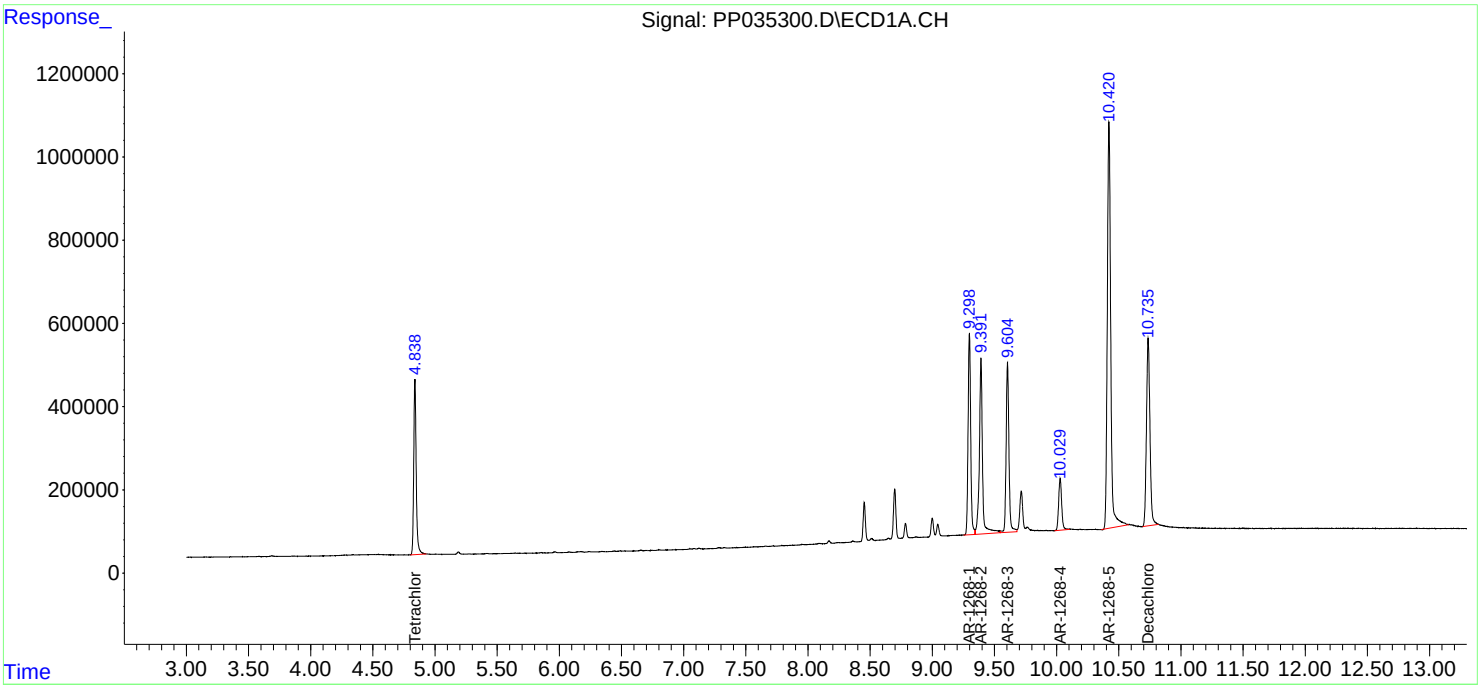
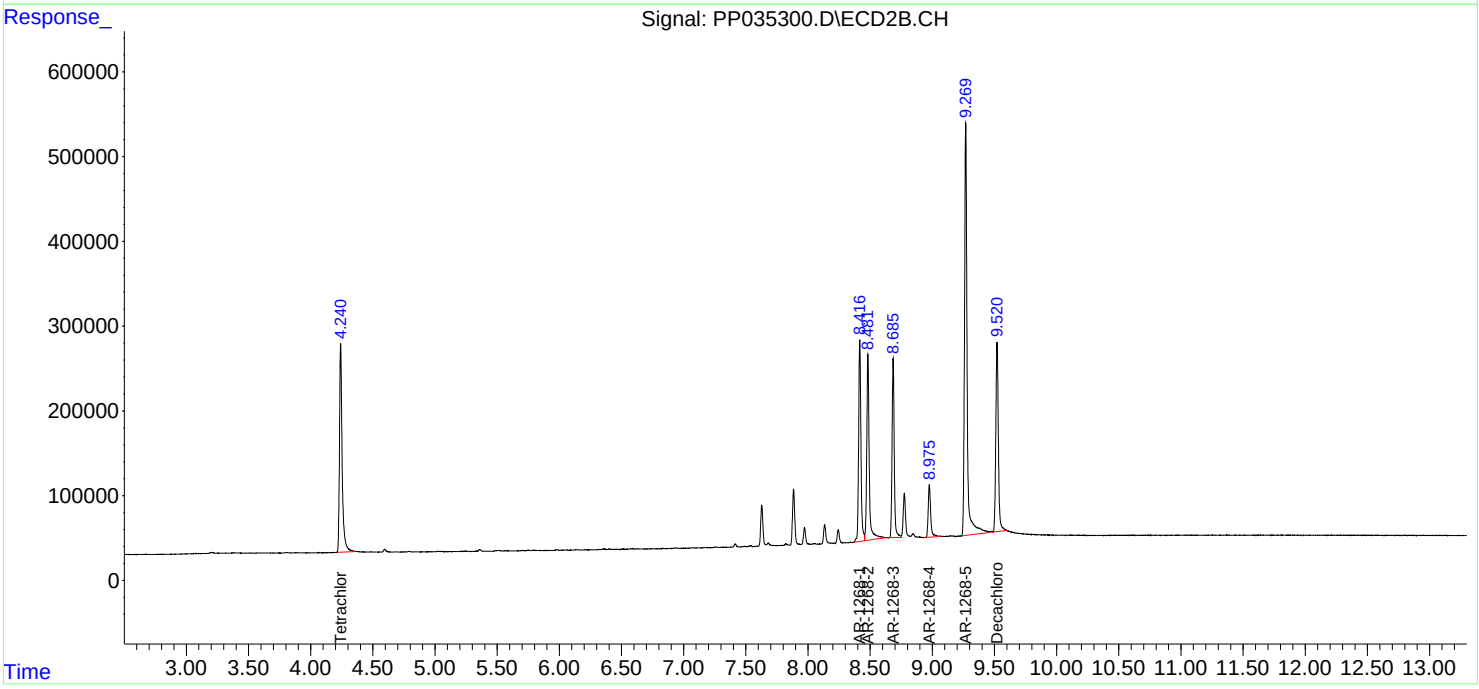
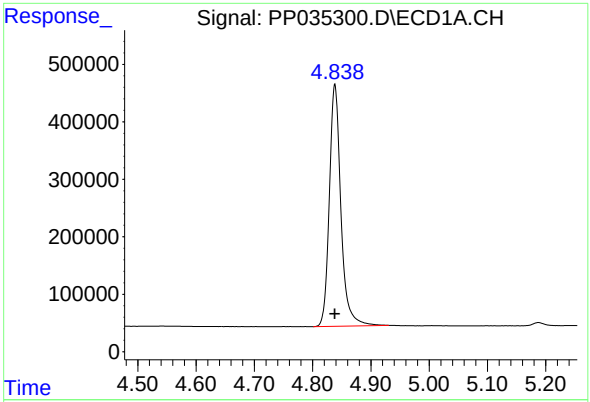
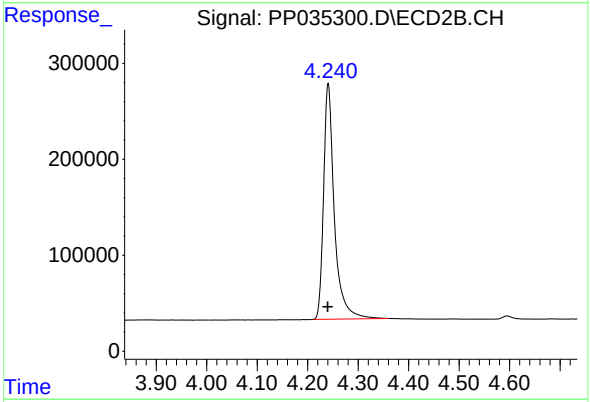




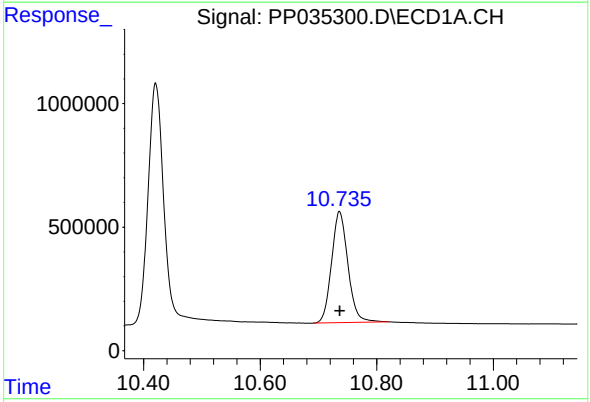

#1 Tetrachloro-m-xylene

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 5797622
Conc: 73.88 ng/ml



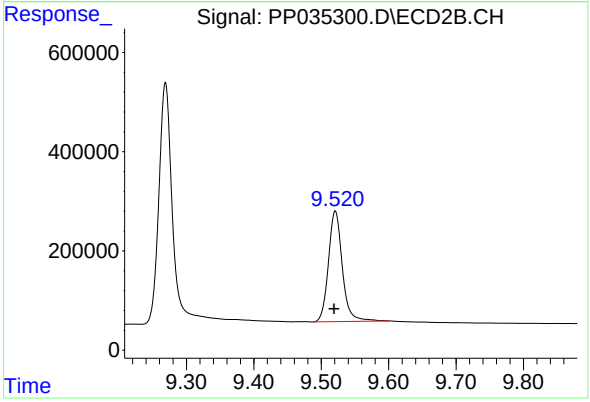

#1 Tetrachloro-m-xylene

R.T.: 4.241 min
Delta R.T.: 0.000 min
Response: 3651216
Conc: 73.12 ng/ml



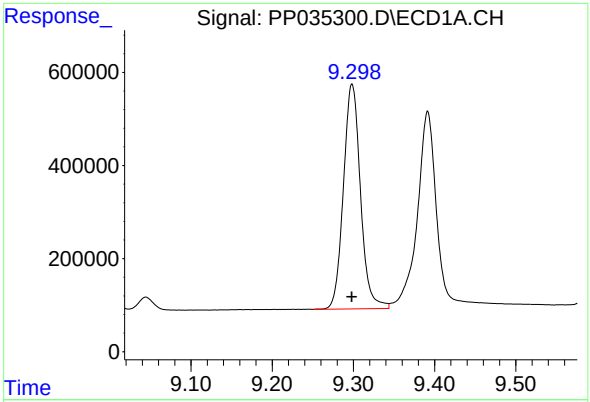

#2 Decachlorobiphenyl

R.T.: 10.736 min
Delta R.T.: 0.000 min
Response: 8765840
Conc: 73.67 ng/ml



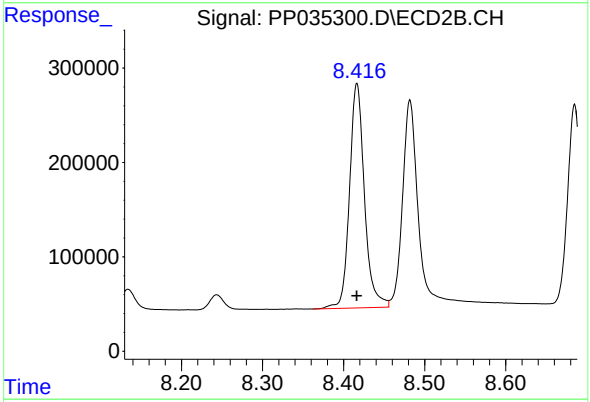

#2 Decachlorobiphenyl

R.T.: 9.521 min
Delta R.T.: 0.001 min
Response: 3185617
Conc: 72.37 ng/ml



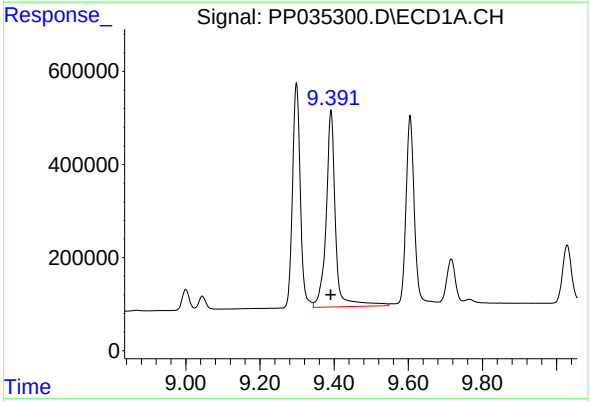

#41 AR-1268-1

R.T.: 9.298 min
Delta R.T.: 0.000 min
Response: 7057993
Conc: 743.29 ng/ml



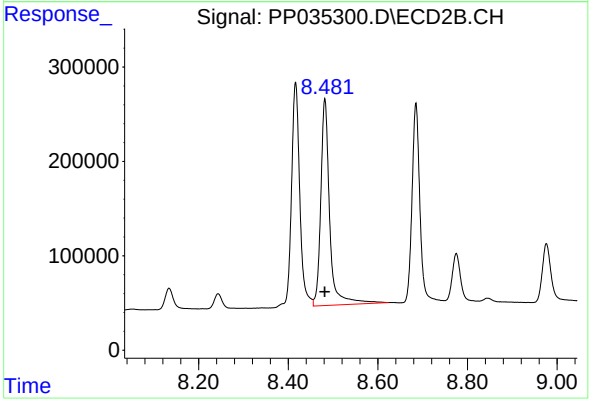

#41 AR-1268-1

R.T.: 8.416 min
Delta R.T.: 0.000 min
Response: 3045331
Conc: 733.20 ng/ml



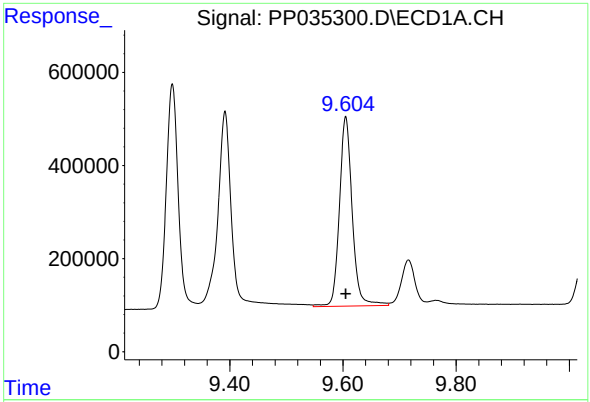

#42 AR-1268-2

R.T.: 9.392 min
Delta R.T.: 0.000 min
Response: 7398639
Conc: 776.43 ng/ml



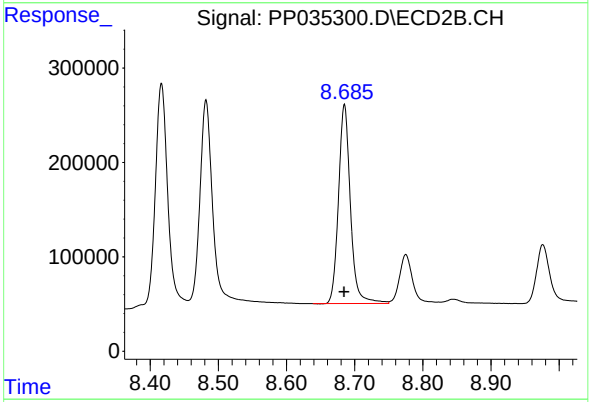

#42 AR-1268-2

R.T.: 8.482 min
Delta R.T.: 0.000 min
Response: 3020417
Conc: 746.87 ng/ml



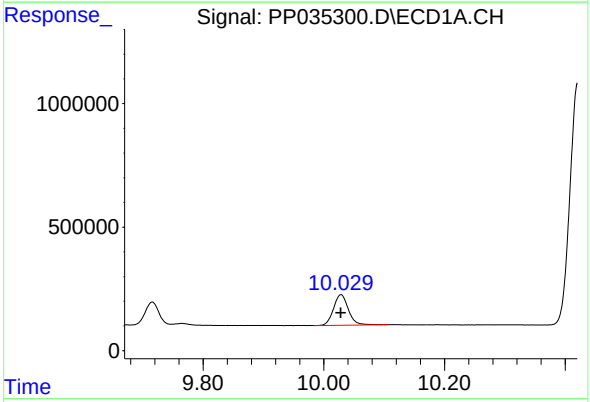

#43 AR-1268-3

R.T.: 9.605 min
Delta R.T.: 0.000 min
Response: 6388218
Conc: 768.03 ng/ml



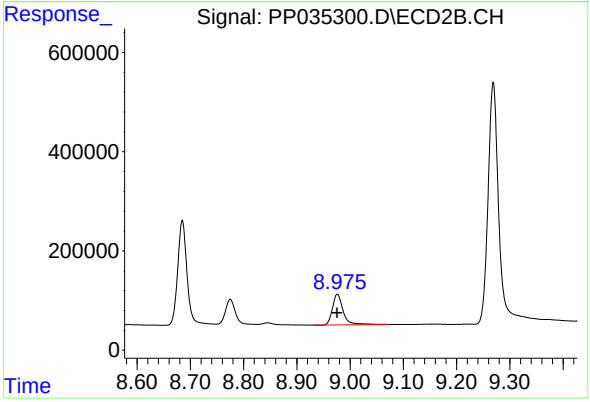

#43 AR-1268-3

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 2564263
Conc: 729.69 ng/ml



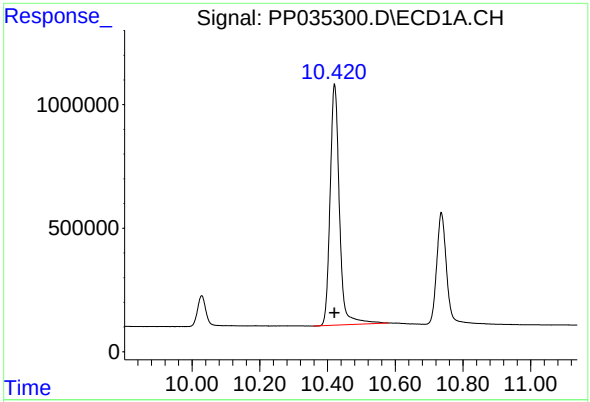

#44 AR-1268-4

R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 2114460
Conc: 739.55 ng/ml



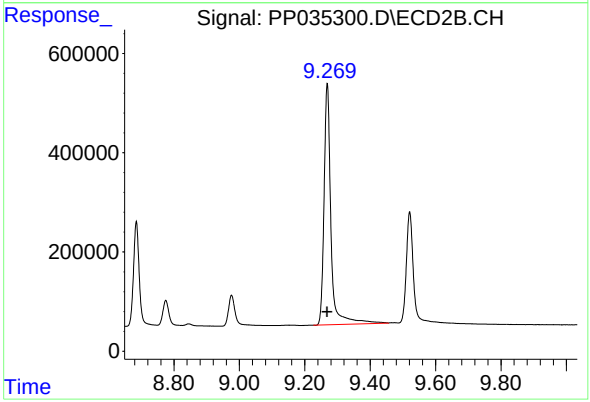

#44 AR-1268-4

R.T.: 8.976 min
Delta R.T.: 0.000 min
Response: 857314
Conc: 734.46 ng/ml




#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: 0.000 min
Response: 18632128
Conc: 743.44 ng/ml




#45 AR-1268-5

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 7150772
Conc: 741.71 ng/ml