

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122821\  
 Data File : PP042300.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Dec 2021 23:10  
 Operator : AJ\MA  
 Sample : M5244-24  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 CONC-9D

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 02:38:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 24 23:47:53 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...          | 4.922  | 4.060 | 271792  | 473185  | 20.700   | 20.718   |
| 2) SA Decachlor...          | 10.918 | 9.407 | 323711  | 447681  | 26.577   | 27.683   |
|                             |        |       |         |         |          |          |
| Target Compounds            |        |       |         |         |          |          |
| 26) L6 AR-1254-1            | 7.143  | 6.206 | 1576359 | 4011569 | 3162.024 | 3207.256 |
| 27) L6 AR-1254-2            | 7.373  | 6.365 | 2706298 | 3775657 | 3530.081 | 3469.518 |
| 28) L6 AR-1254-3            | 7.752  | 6.789 | 3311226 | 6940434 | 4291.522 | 4177.611 |
| 29) L6 AR-1254-4            | 8.047  | 7.029 | 2541289 | 4388780 | 4567.436 | 4498.849 |
| 30) L6 AR-1254-5            | 8.478  | 7.461 | 3359207 | 6724283 | 5364.462 | 5247.524 |
| -----                       |        |       |         |         |          |          |

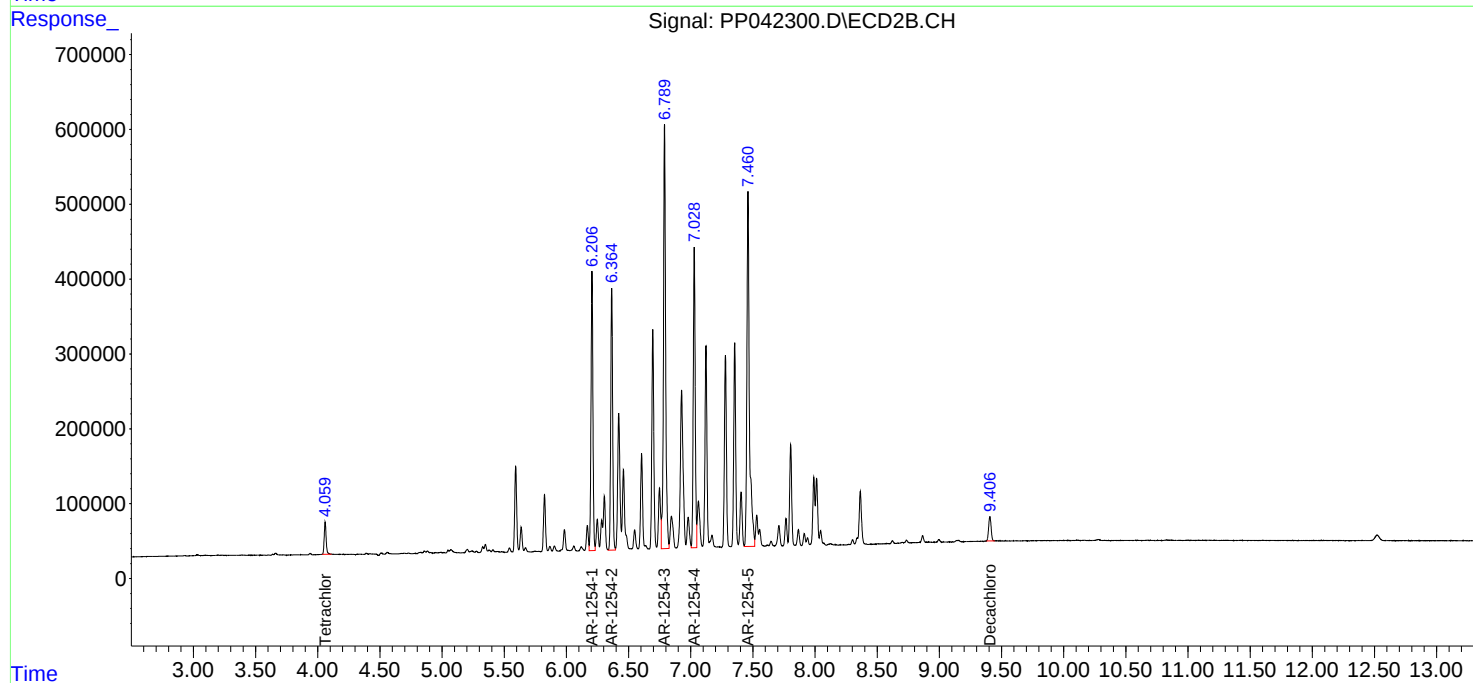
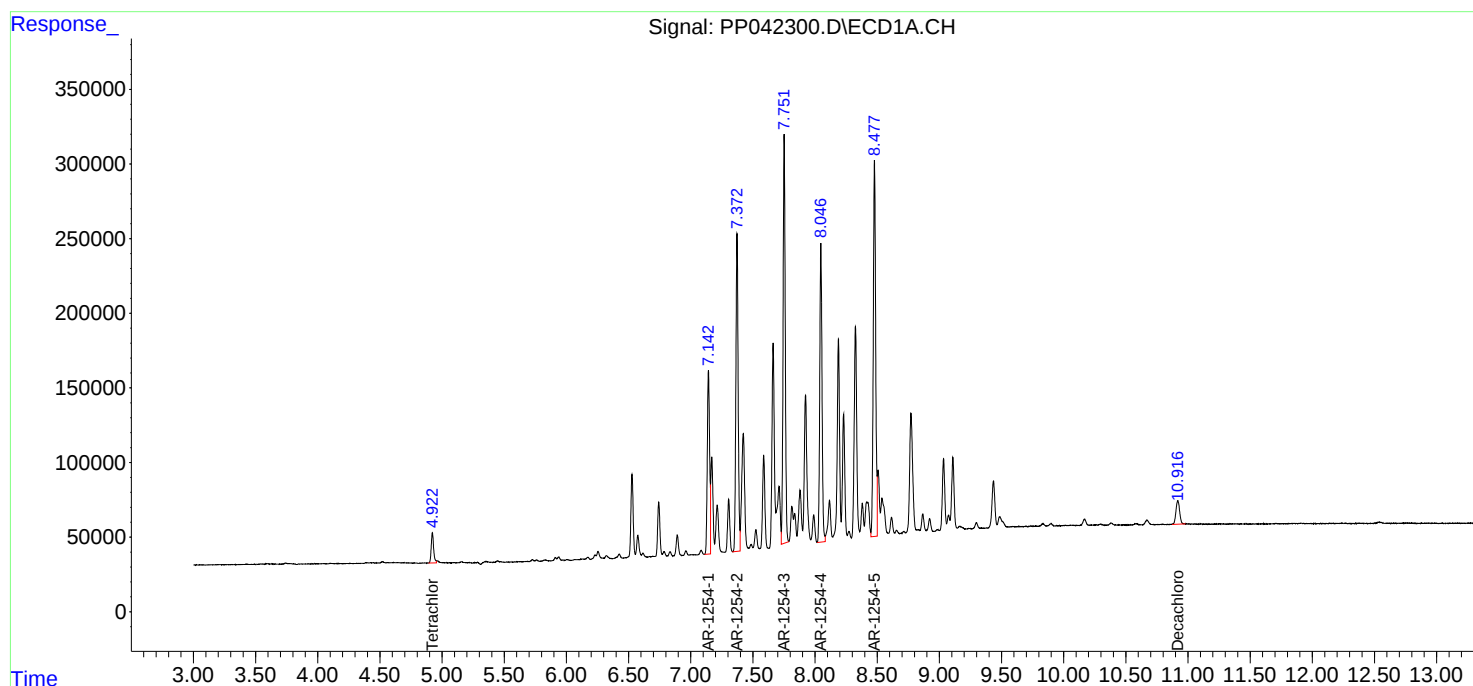
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

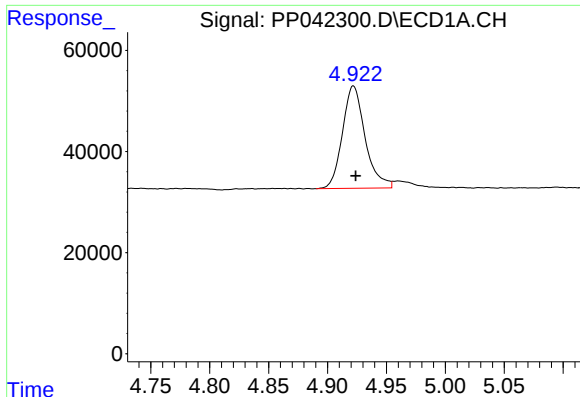
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122821\  
Data File : PP042300.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Dec 2021 23:10  
Operator : AJ\MA  
Sample : M5244-24  
Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
CONC-9D

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 29 02:38:34 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 24 23:47:53 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

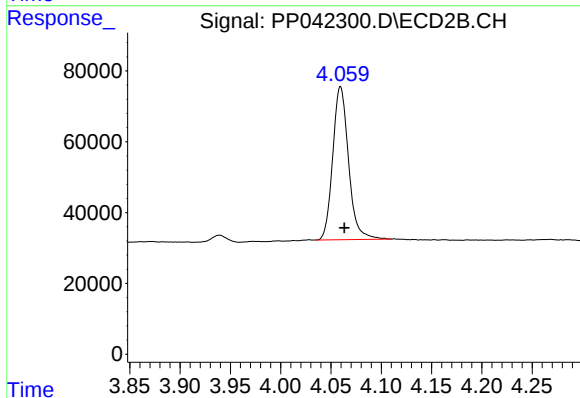




#1 Tetrachloro-m-xylene

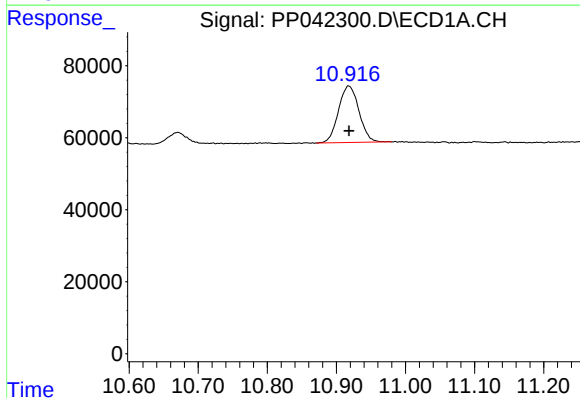
R.T.: 4.922 min  
Delta R.T.: -0.002 min  
Response: 271792  
Conc: 20.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CONC-9D



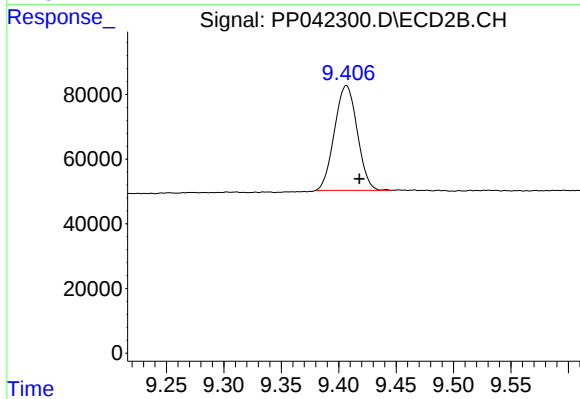
#1 Tetrachloro-m-xylene

R.T.: 4.060 min  
Delta R.T.: -0.004 min  
Response: 473185  
Conc: 20.72 ng/ml



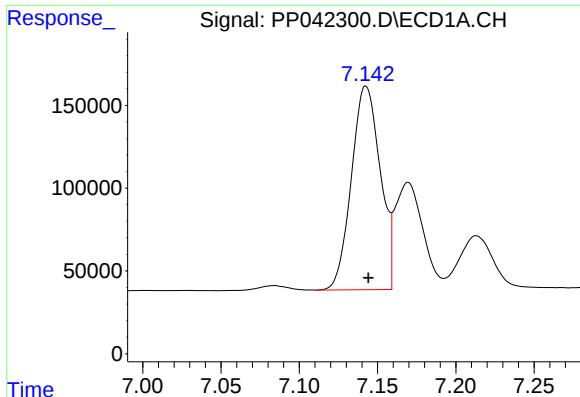
#2 Decachlorobiphenyl

R.T.: 10.918 min  
Delta R.T.: 0.000 min  
Response: 323711  
Conc: 26.58 ng/ml



#2 Decachlorobiphenyl

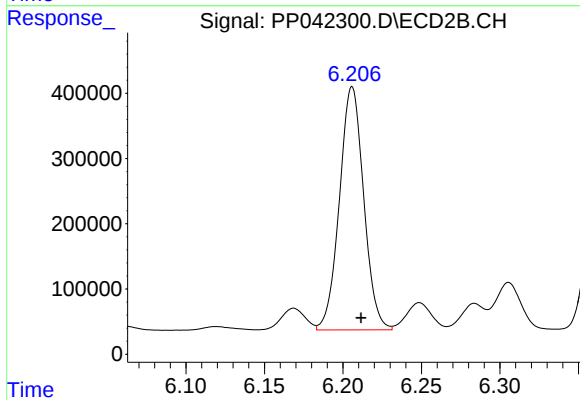
R.T.: 9.407 min  
Delta R.T.: -0.011 min  
Response: 447681  
Conc: 27.68 ng/ml



#26 AR-1254-1

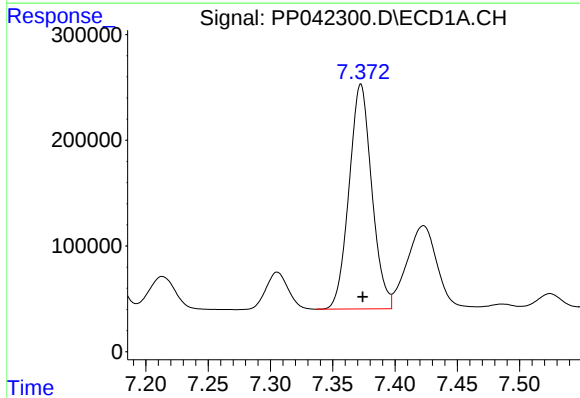
R.T.: 7.143 min  
Delta R.T.: -0.001 min  
Response: 1576359  
Conc: 3162.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CONC-9D



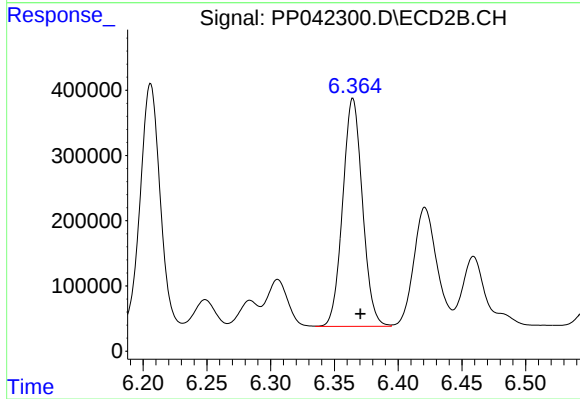
#26 AR-1254-1

R.T.: 6.206 min  
Delta R.T.: -0.006 min  
Response: 4011569  
Conc: 3207.26 ng/ml



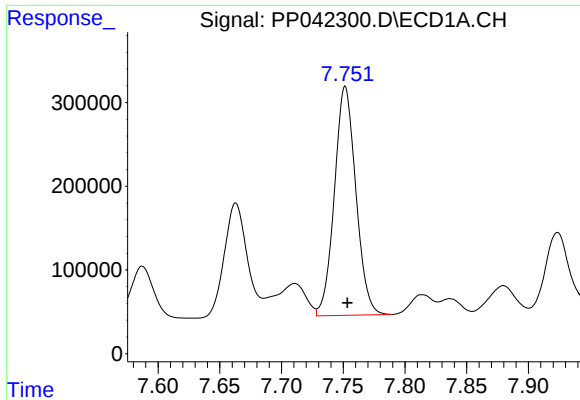
#27 AR-1254-2

R.T.: 7.373 min  
Delta R.T.: -0.001 min  
Response: 2706298  
Conc: 3530.08 ng/ml



#27 AR-1254-2

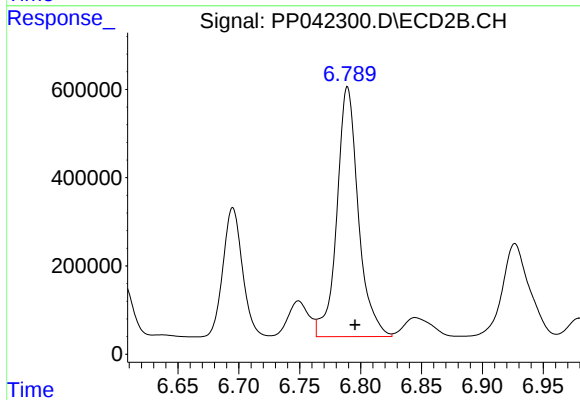
R.T.: 6.365 min  
Delta R.T.: -0.006 min  
Response: 3775657  
Conc: 3469.52 ng/ml



#28 AR-1254-3

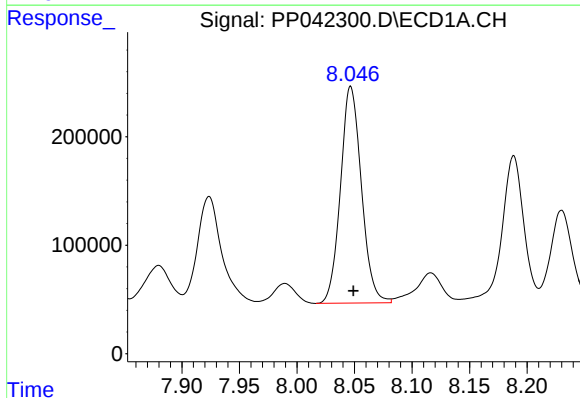
R.T.: 7.752 min  
Delta R.T.: -0.002 min  
Response: 3311226  
Conc: 4291.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CONC-9D



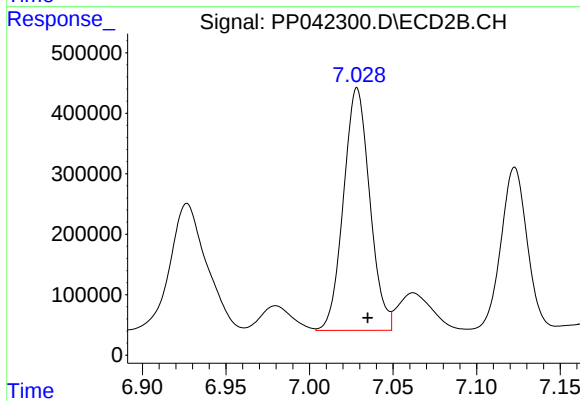
#28 AR-1254-3

R.T.: 6.789 min  
Delta R.T.: -0.006 min  
Response: 6940434  
Conc: 4177.61 ng/ml



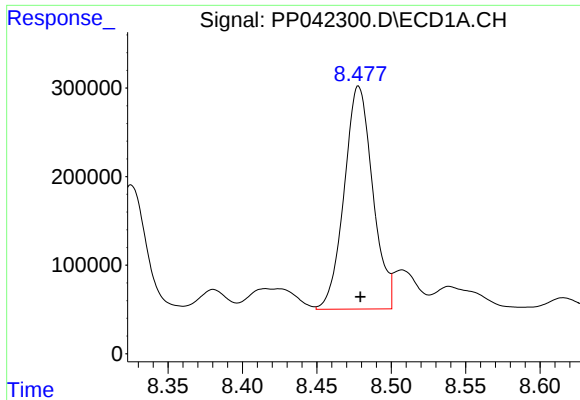
#29 AR-1254-4

R.T.: 8.047 min  
Delta R.T.: -0.002 min  
Response: 2541289  
Conc: 4567.44 ng/ml



#29 AR-1254-4

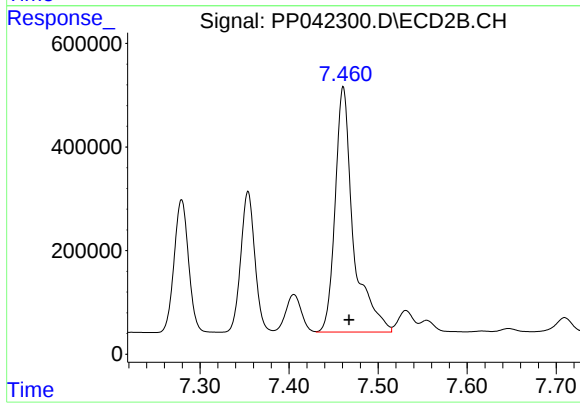
R.T.: 7.029 min  
Delta R.T.: -0.006 min  
Response: 4388780  
Conc: 4498.85 ng/ml



#30 AR-1254-5

R.T.: 8.478 min  
Delta R.T.: -0.001 min  
Response: 3359207  
Conc: 5364.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
CONC-9D



#30 AR-1254-5

R.T.: 7.461 min  
Delta R.T.: -0.006 min  
Response: 6724283  
Conc: 5247.52 ng/ml