

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121120\  
 Data File : PP032020.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Dec 2020 1:39  
 Operator : DD\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP121120AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 05:21:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 12 05:15:55 2020  
 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...          | 4.780  | 4.051 | 2659583 | 2440016 | 51.629  | 51.590  |
| 2) SA Decachlor...          | 10.644 | 9.345 | 1590241 | 1674886 | 50.710  | 49.942  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.084  | 5.303 | 561306  | 505070  | 489.890 | 487.617 |
| 17) L4 AR-1242-2            | 6.107  | 5.323 | 856623  | 754823  | 486.343 | 488.331 |
| 18) L4 AR-1242-3            | 6.173  | 5.515 | 533359  | 414778  | 480.617 | 492.623 |
| 19) L4 AR-1242-4            | 6.277  | 5.610 | 436120  | 405993  | 479.234 | 500.541 |
| 20) L4 AR-1242-5            | 7.056  | 6.174 | 412562  | 450951  | 475.640 | 507.068 |
| -----                       |        |       |         |         |         |         |

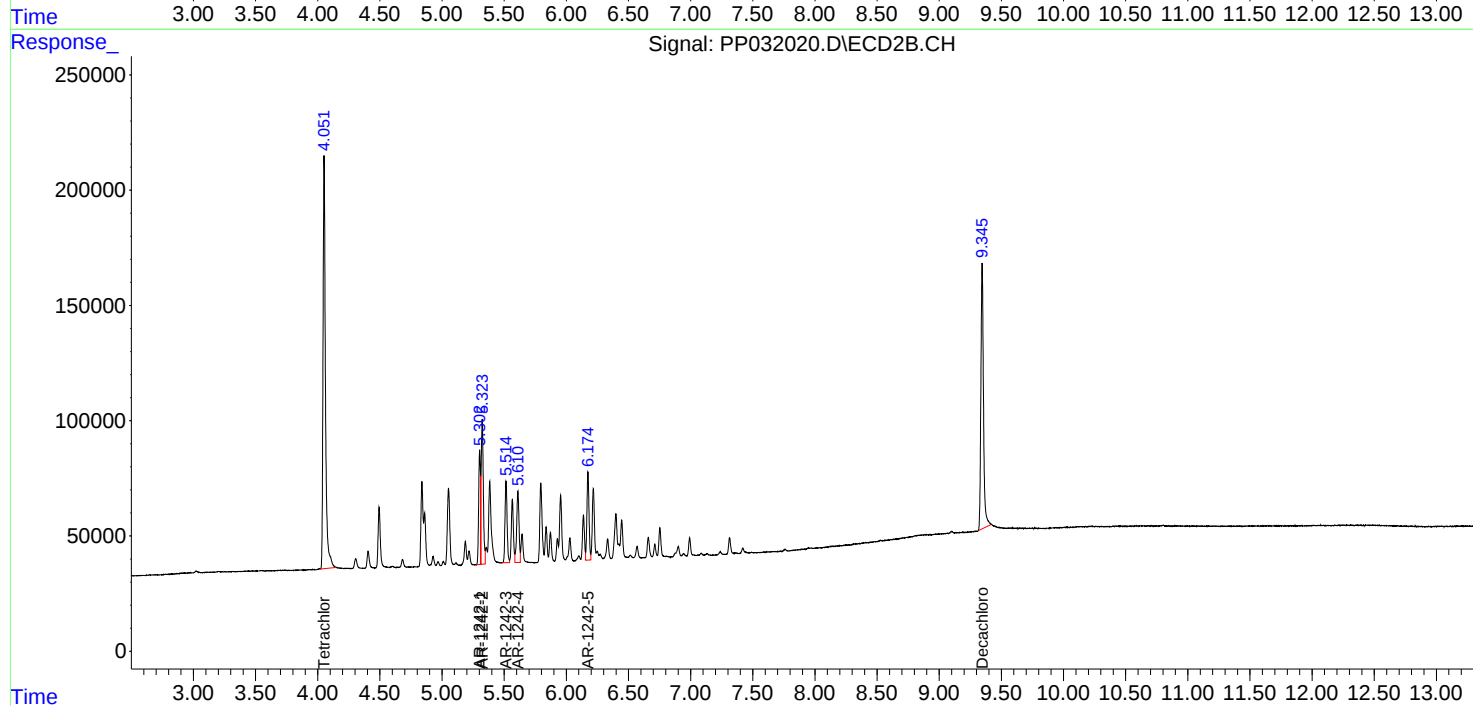
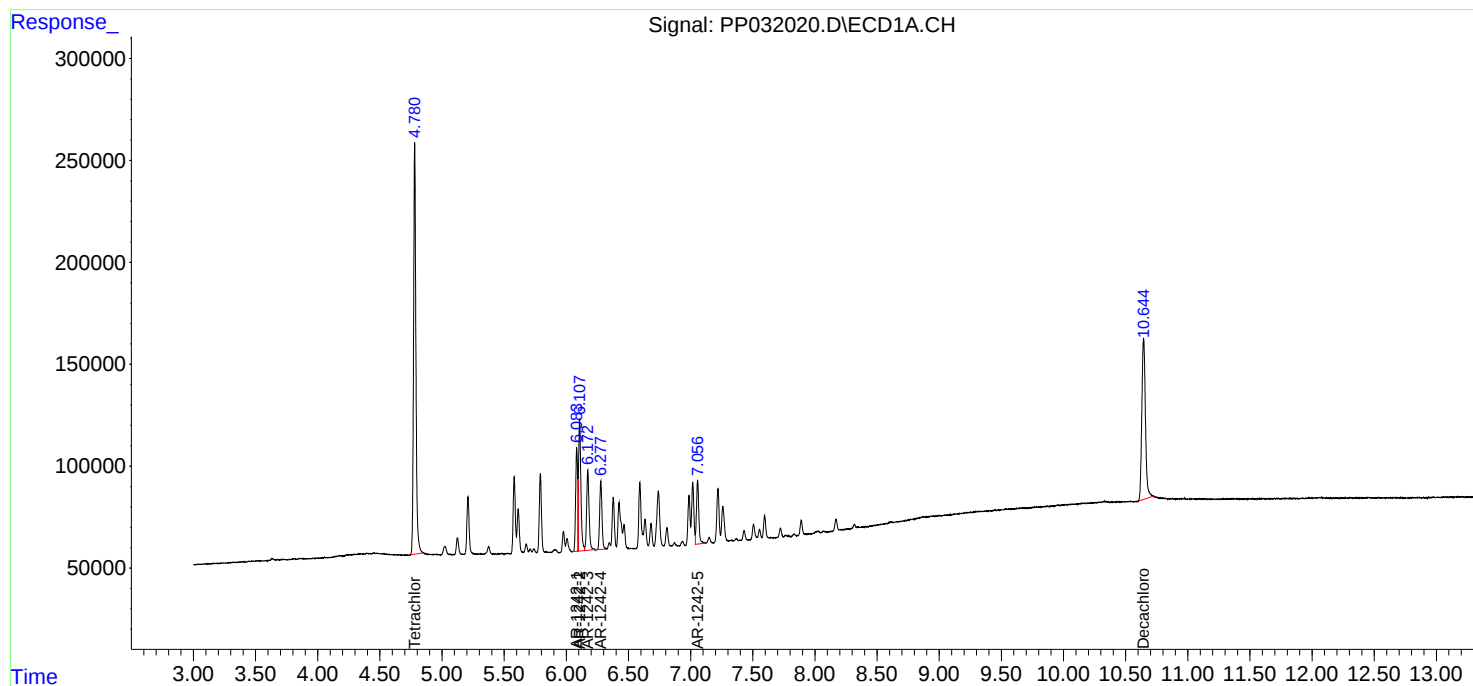
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

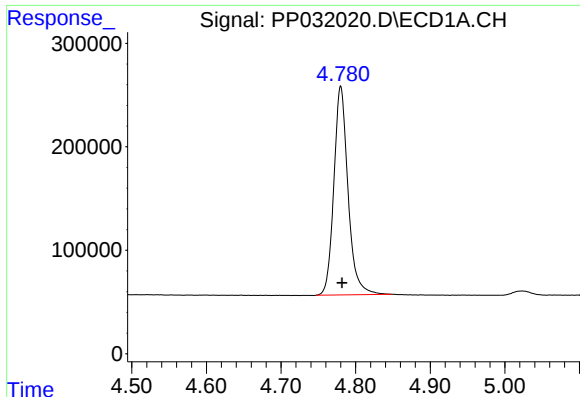
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121120\  
Data File : PP032020.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Dec 2020 1:39  
Operator : DD\AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP121120AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 12 05:21:19 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
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QLast Update : Sat Dec 12 05:15:55 2020  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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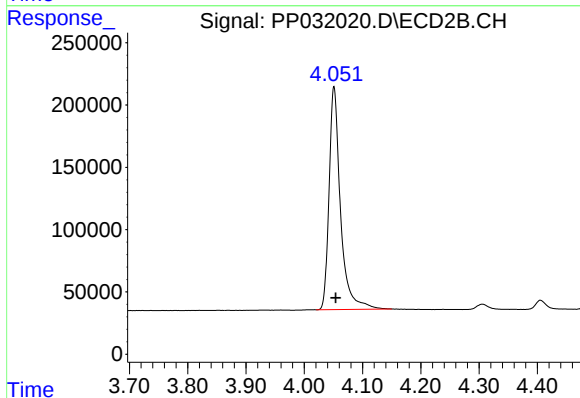




#1 Tetrachloro-m-xylene

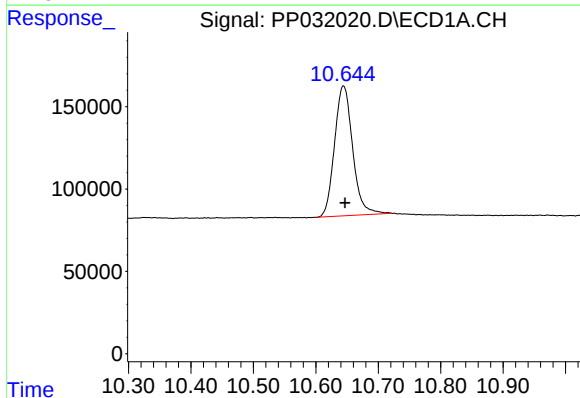
R.T.: 4.780 min  
Delta R.T.: -0.002 min  
Response: 2659583  
Conc: 51.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP121120AR1242



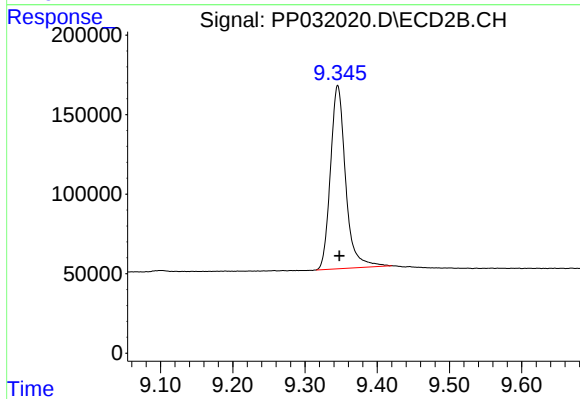
#1 Tetrachloro-m-xylene

R.T.: 4.051 min  
Delta R.T.: -0.003 min  
Response: 2440016  
Conc: 51.59 ng/ml



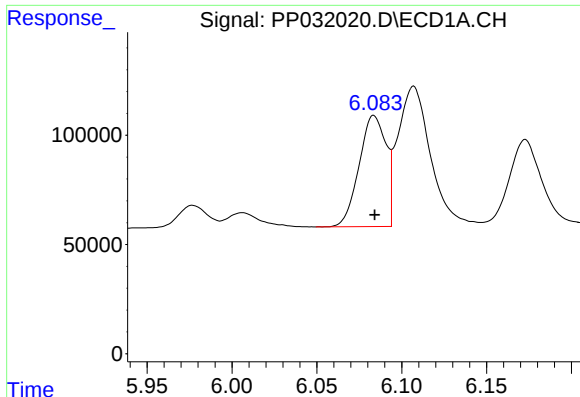
#2 Decachlorobiphenyl

R.T.: 10.644 min  
Delta R.T.: -0.002 min  
Response: 1590241  
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

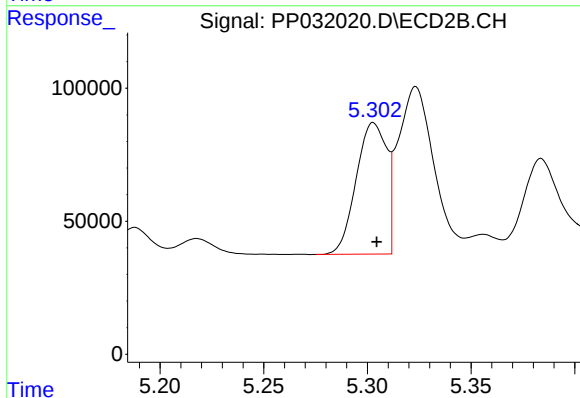
R.T.: 9.345 min  
Delta R.T.: -0.002 min  
Response: 1674886  
Conc: 49.94 ng/ml



#16 AR-1242-1

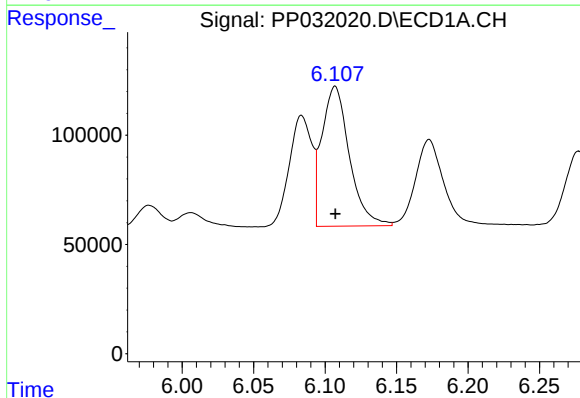
R.T.: 6.084 min  
Delta R.T.: 0.000 min  
Response: 561306  
Conc: 489.89 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP121120AR1242



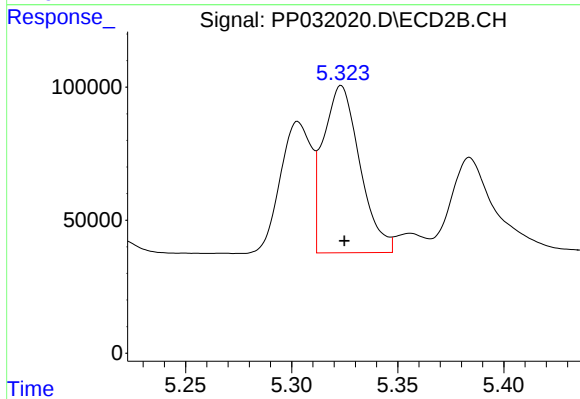
#16 AR-1242-1

R.T.: 5.303 min  
Delta R.T.: -0.002 min  
Response: 505070  
Conc: 487.62 ng/ml



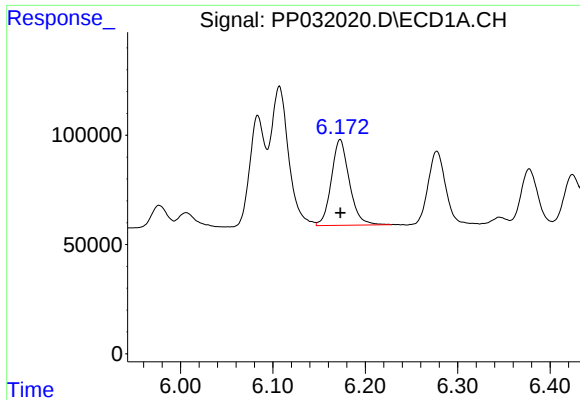
#17 AR-1242-2

R.T.: 6.107 min  
Delta R.T.: 0.000 min  
Response: 856623  
Conc: 486.34 ng/ml



#17 AR-1242-2

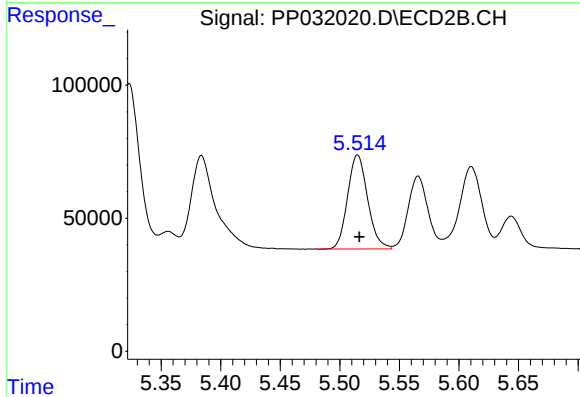
R.T.: 5.323 min  
Delta R.T.: -0.001 min  
Response: 754823  
Conc: 488.33 ng/ml



#18 AR-1242-3

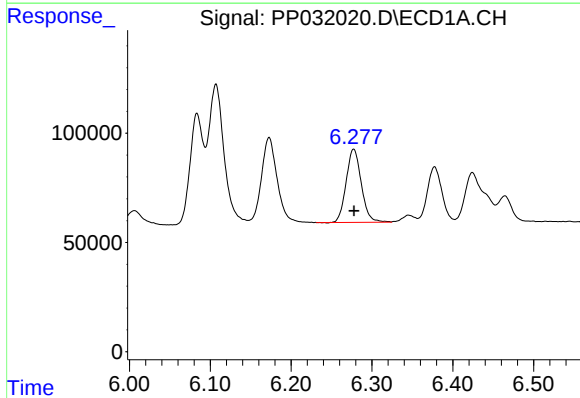
R.T.: 6.173 min  
Delta R.T.: 0.000 min  
Response: 533359  
Conc: 480.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP121120AR1242



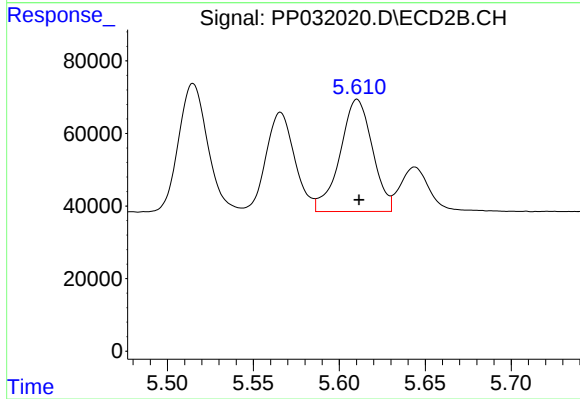
#18 AR-1242-3

R.T.: 5.515 min  
Delta R.T.: -0.002 min  
Response: 414778  
Conc: 492.62 ng/ml



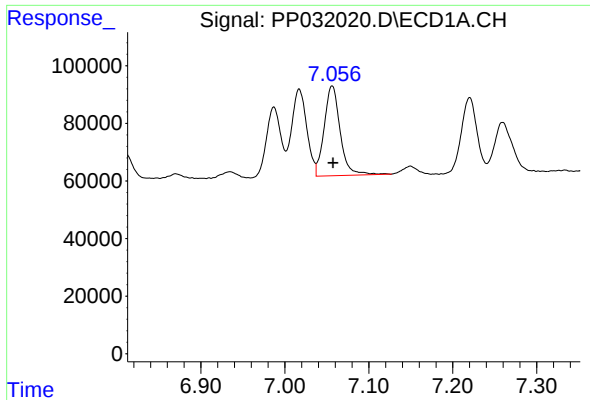
#19 AR-1242-4

R.T.: 6.277 min  
Delta R.T.: 0.000 min  
Response: 436120  
Conc: 479.23 ng/ml



#19 AR-1242-4

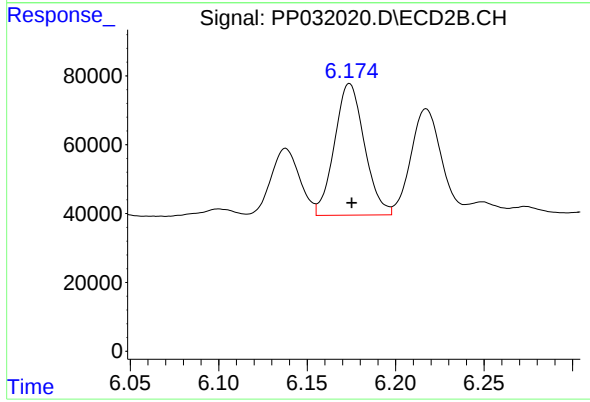
R.T.: 5.610 min  
Delta R.T.: -0.001 min  
Response: 405993  
Conc: 500.54 ng/ml



#20 AR-1242-5

R.T.: 7.056 min  
Delta R.T.: 0.000 min  
Response: 412562  
Conc: 475.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP121120AR1242



#20 AR-1242-5

R.T.: 6.174 min  
Delta R.T.: -0.001 min  
Response: 450951  
Conc: 507.07 ng/ml