

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120121\  
 Data File : PP041528.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Dec 2021 00:26  
 Operator : AJ\MA  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 02 00:56:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 23:30:32 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... | 4.745  | 3.750 | 1206490 | 1694202 | 53.504  | 55.774  |
| 2)                          | SA Decachlor... | 10.639 | 9.007 | 1092736 | 748538  | 50.748  | 48.433  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.061  | 4.997 | 294370  | 356498  | 490.829 | 484.078 |
| 17)                         | L4 AR-1242-2    | 6.084  | 5.016 | 443708  | 534401  | 483.277 | 479.792 |
| 18)                         | L4 AR-1242-3    | 6.149  | 5.206 | 279096  | 295002  | 480.731 | 480.313 |
| 19)                         | L4 AR-1242-4    | 6.256  | 5.303 | 224281  | 277057  | 478.612 | 472.114 |
| 20)                         | L4 AR-1242-5    | 7.037  | 5.865 | 254976  | 317746  | 530.583 | 488.218 |
| -----                       |                 |        |       |         |         |         |         |

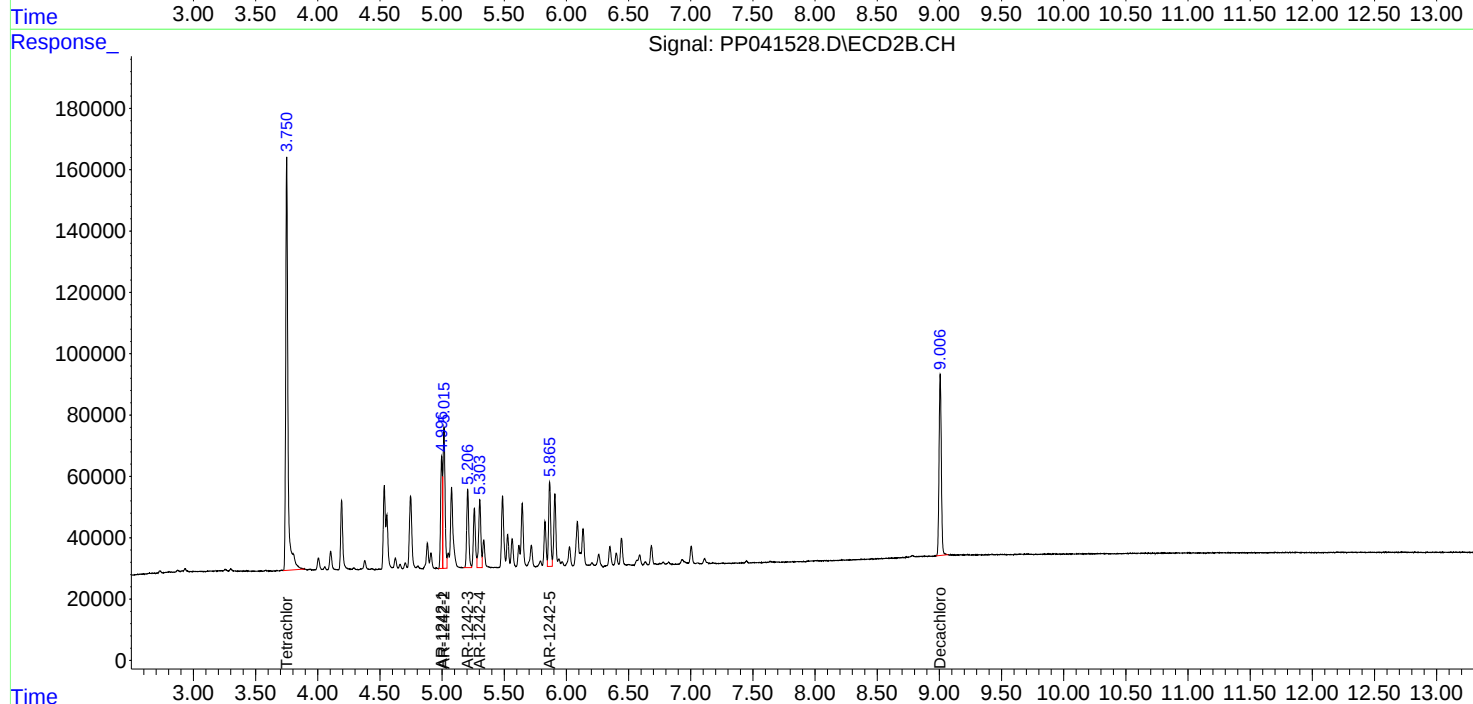
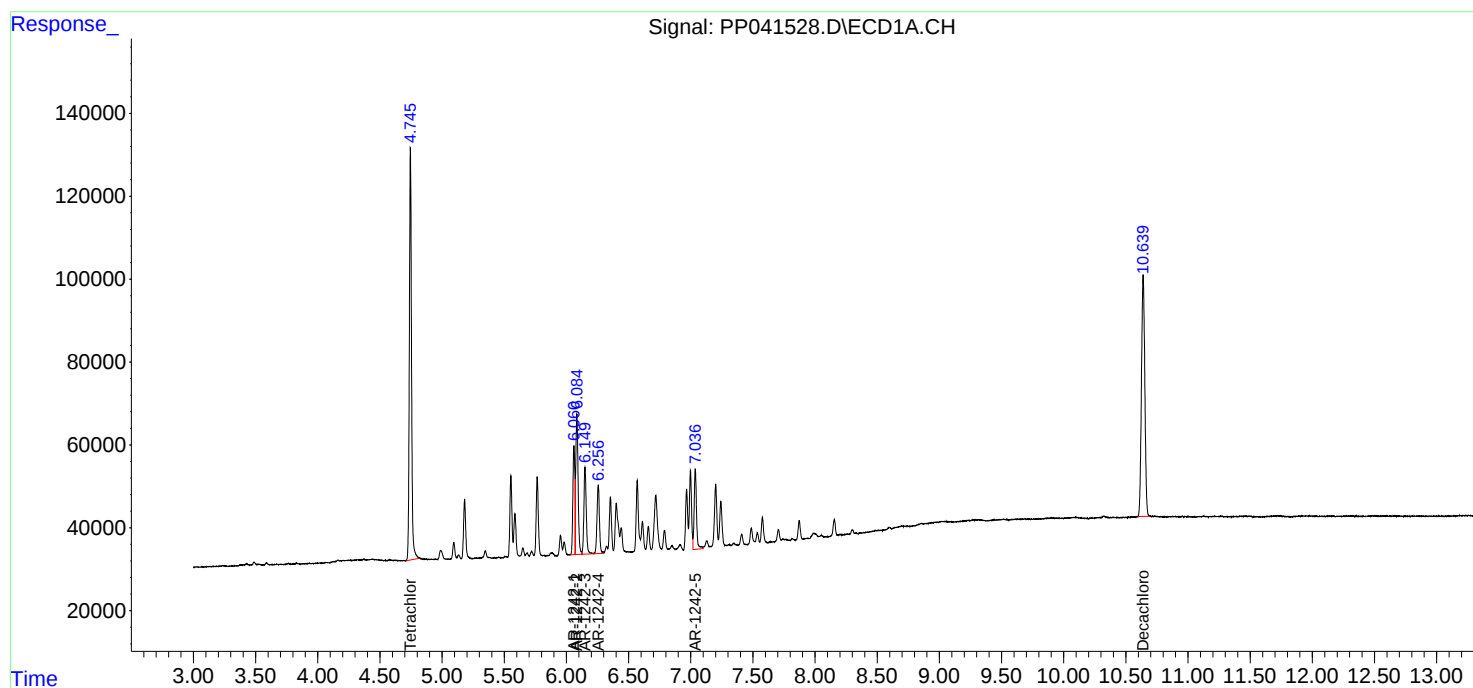
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

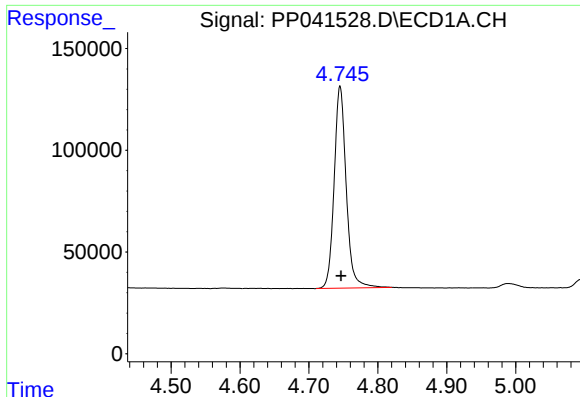
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120121\  
Data File : PP041528.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 02 Dec 2021 00:26  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 02 00:56:22 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 23:30:32 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

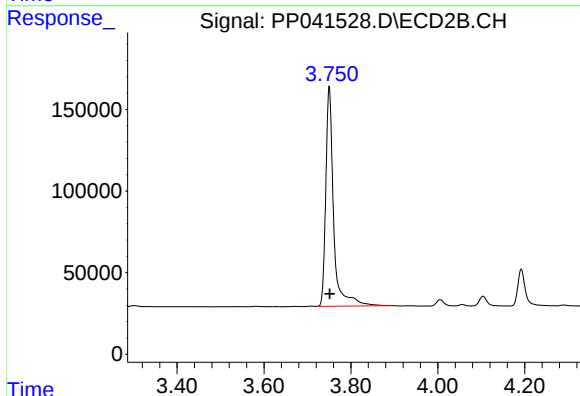




#1 Tetrachloro-m-xylene

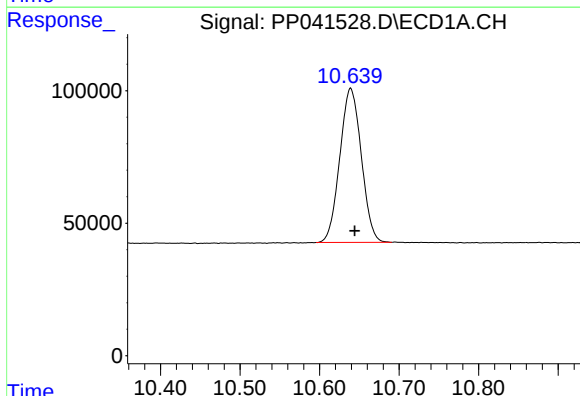
R.T.: 4.745 min  
Delta R.T.: -0.002 min  
Response: 1206490  
Conc: 53.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



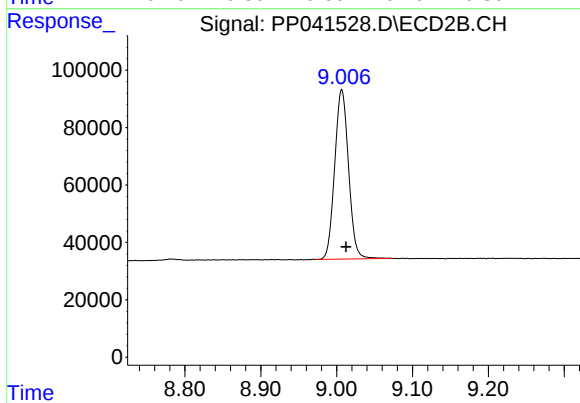
#1 Tetrachloro-m-xylene

R.T.: 3.750 min  
Delta R.T.: -0.001 min  
Response: 1694202  
Conc: 55.77 ng/ml



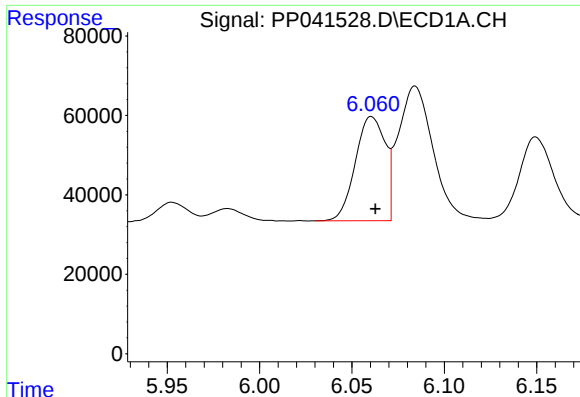
#2 Decachlorobiphenyl

R.T.: 10.639 min  
Delta R.T.: -0.005 min  
Response: 1092736  
Conc: 50.75 ng/ml



#2 Decachlorobiphenyl

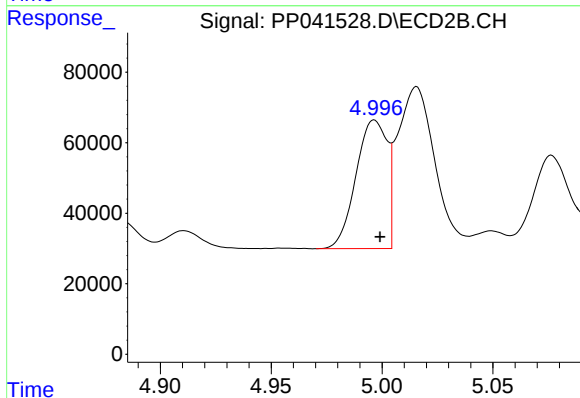
R.T.: 9.007 min  
Delta R.T.: -0.006 min  
Response: 748538  
Conc: 48.43 ng/ml



#16 AR-1242-1

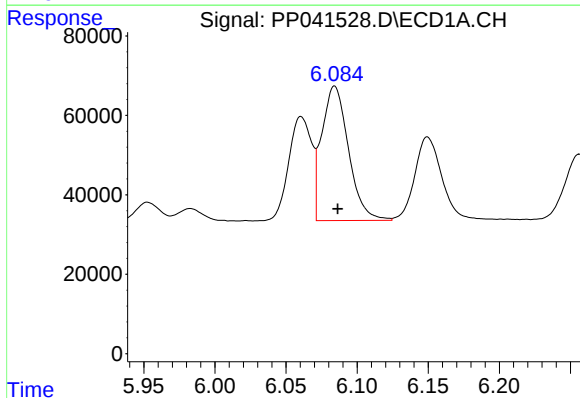
R.T.: 6.061 min  
Delta R.T.: -0.002 min  
Response: 294370  
Conc: 490.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



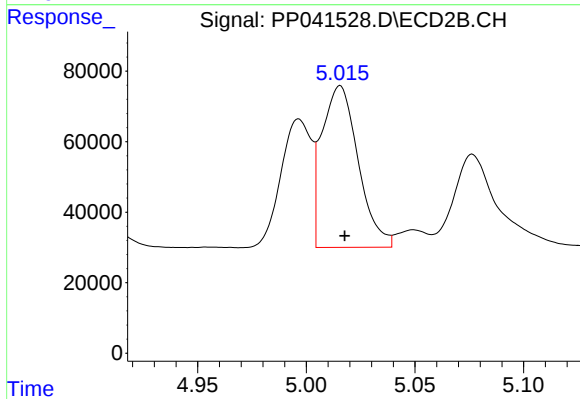
#16 AR-1242-1

R.T.: 4.997 min  
Delta R.T.: -0.003 min  
Response: 356498  
Conc: 484.08 ng/ml



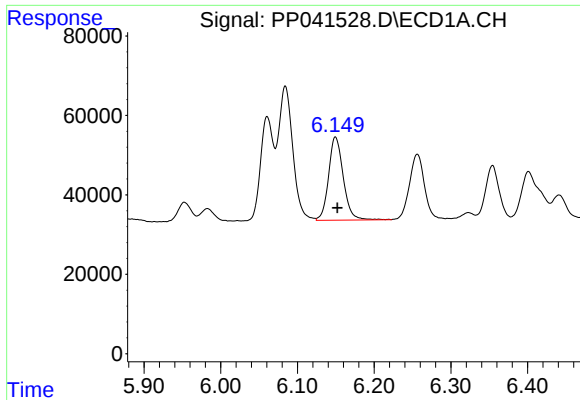
#17 AR-1242-2

R.T.: 6.084 min  
Delta R.T.: -0.002 min  
Response: 443708  
Conc: 483.28 ng/ml



#17 AR-1242-2

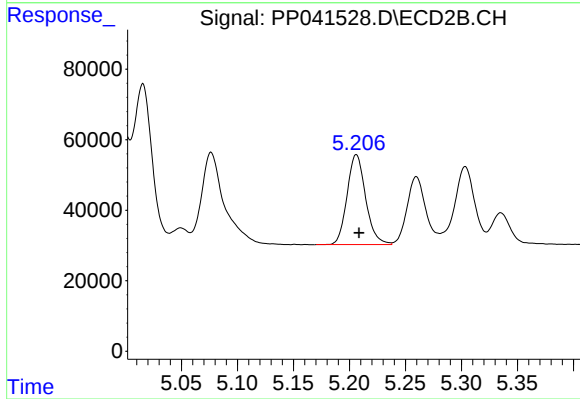
R.T.: 5.016 min  
Delta R.T.: -0.002 min  
Response: 534401  
Conc: 479.79 ng/ml



#18 AR-1242-3

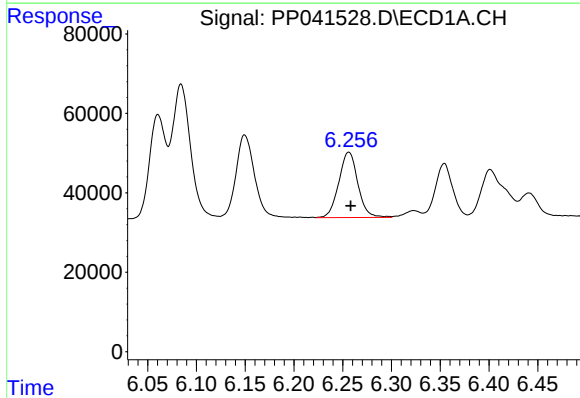
R.T.: 6.149 min  
Delta R.T.: -0.003 min  
Response: 279096  
Conc: 480.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



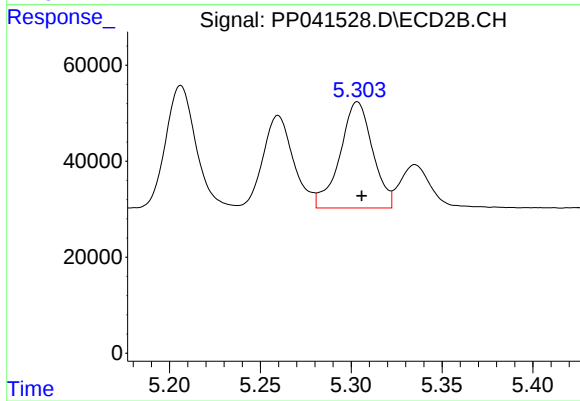
#18 AR-1242-3

R.T.: 5.206 min  
Delta R.T.: -0.002 min  
Response: 295002  
Conc: 480.31 ng/ml



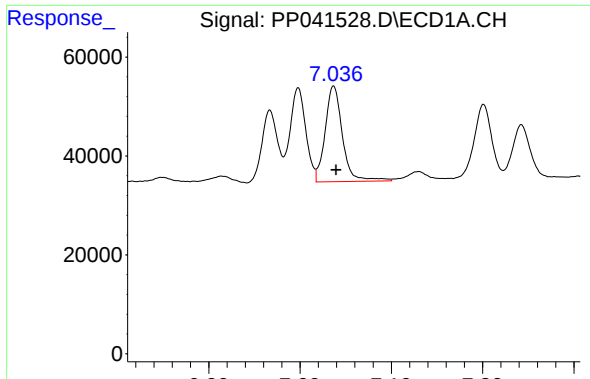
#19 AR-1242-4

R.T.: 6.256 min  
Delta R.T.: -0.002 min  
Response: 224281  
Conc: 478.61 ng/ml



#19 AR-1242-4

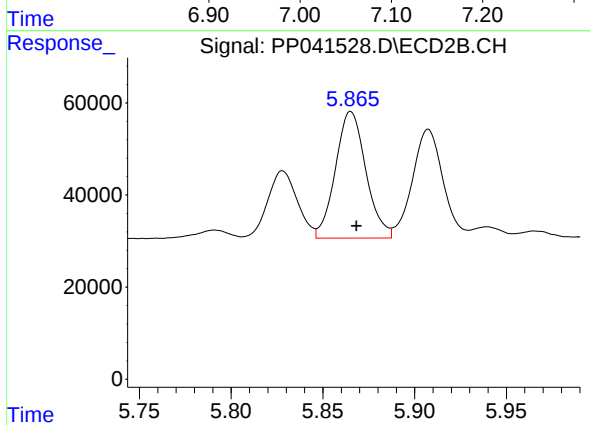
R.T.: 5.303 min  
Delta R.T.: -0.002 min  
Response: 277057  
Conc: 472.11 ng/ml



#20 AR-1242-5

R.T.: 7.037 min  
Delta R.T.: -0.003 min  
Response: 254976  
Conc: 530.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.865 min  
Delta R.T.: -0.003 min  
Response: 317746  
Conc: 488.22 ng/ml