

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120121\  
 Data File : PP041498.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Dec 2021 15:11  
 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 00:40:06 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... | 4.746  | 3.750 | 1172148 | 1565871 | 51.981  | 51.550  |
| 2)                          | SA Decachlor... | 10.639 | 9.007 | 1110043 | 747024  | 51.552  | 48.335  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.061  | 4.997 | 284000  | 343632  | 473.538 | 466.608 |
| 17)                         | L4 AR-1242-2    | 6.085  | 5.016 | 431852  | 511045  | 470.364 | 458.823 |
| 18)                         | L4 AR-1242-3    | 6.150  | 5.206 | 275747  | 285358  | 474.964 | 464.611 |
| 19)                         | L4 AR-1242-4    | 6.256  | 5.303 | 219990  | 277536  | 469.456 | 472.930 |
| 20)                         | L4 AR-1242-5    | 7.038  | 5.865 | 239913  | 308332  | 499.239 | 473.753 |
| -----                       |                 |        |       |         |         |         |         |

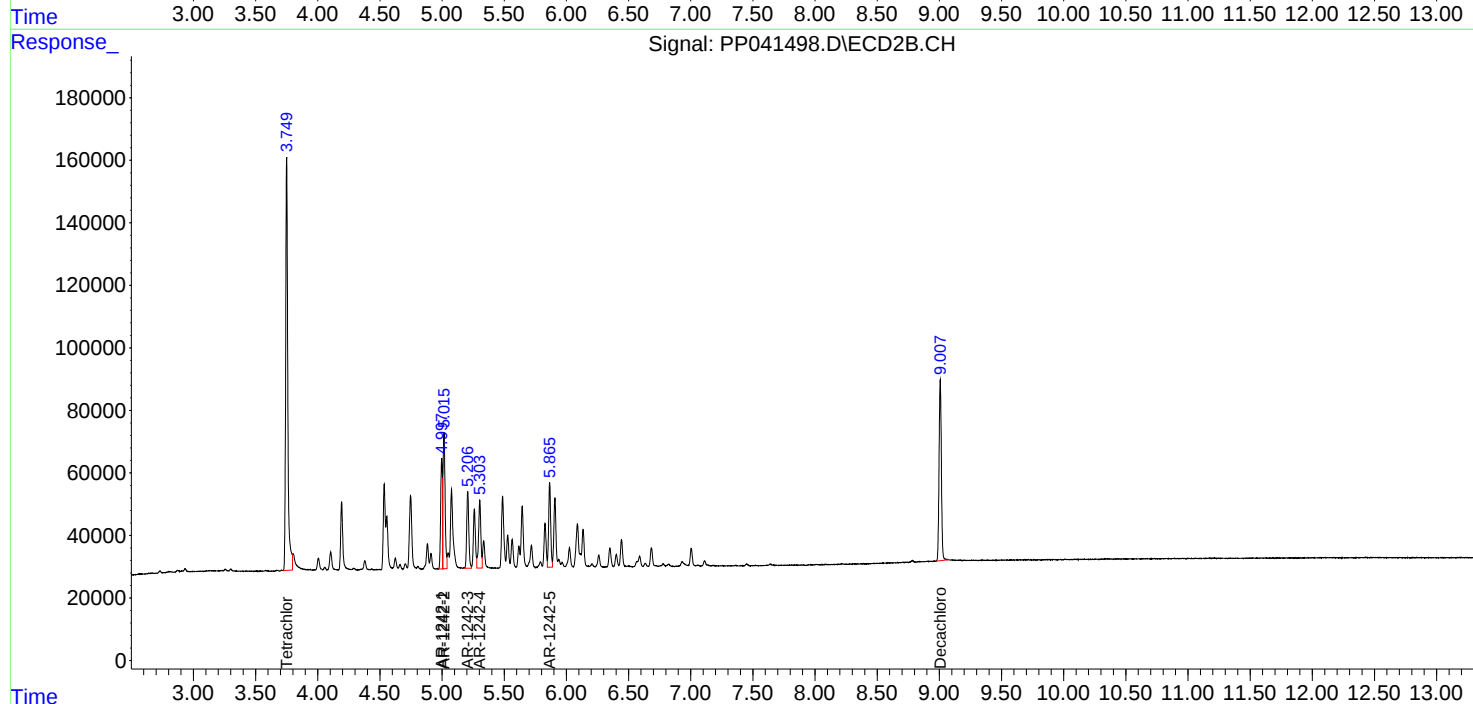
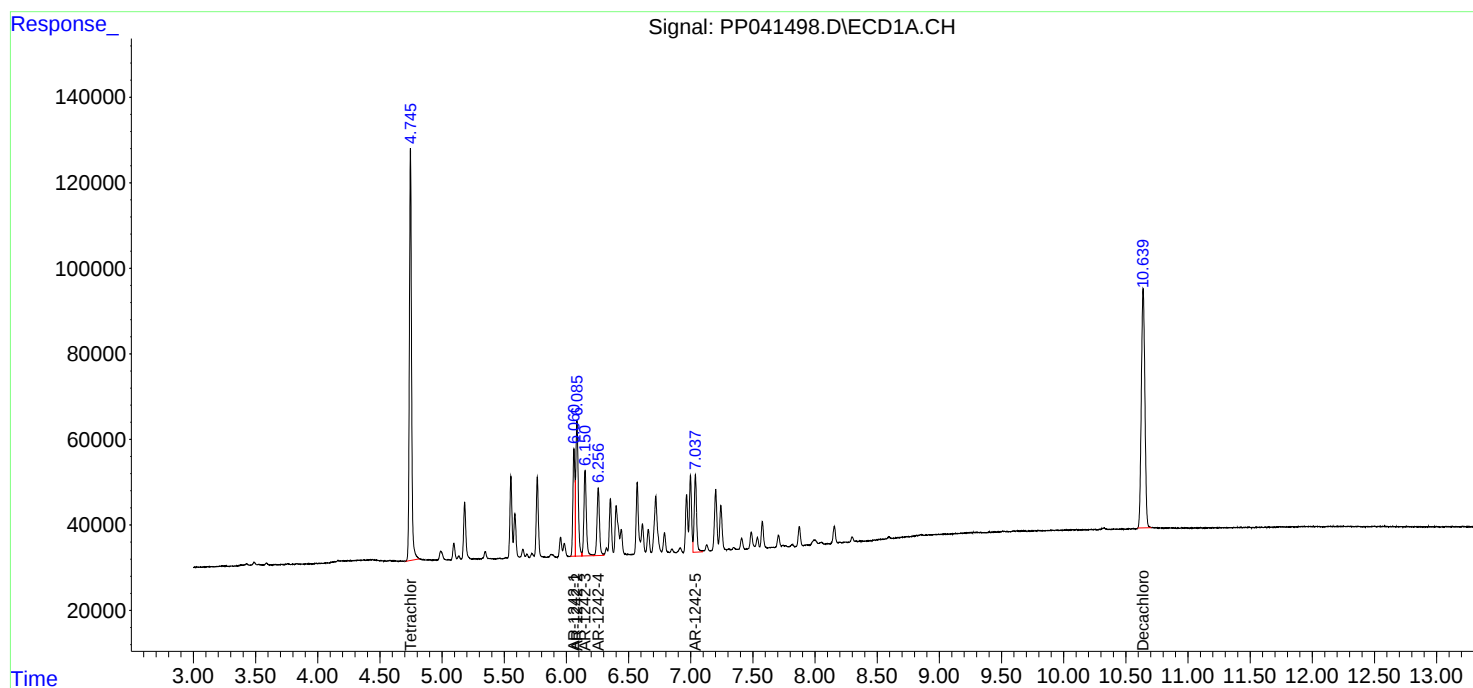
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

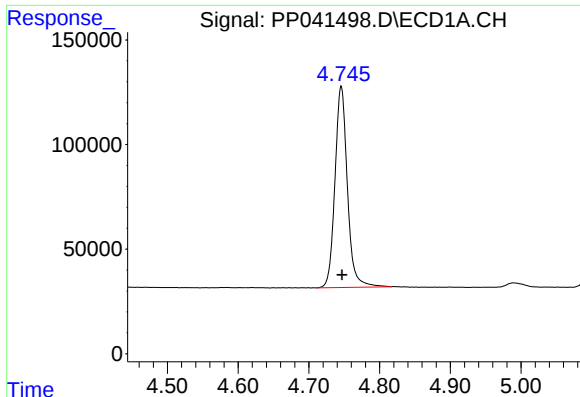
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120121\  
Data File : PP041498.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Dec 2021 15:11  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 02 00:40:06 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

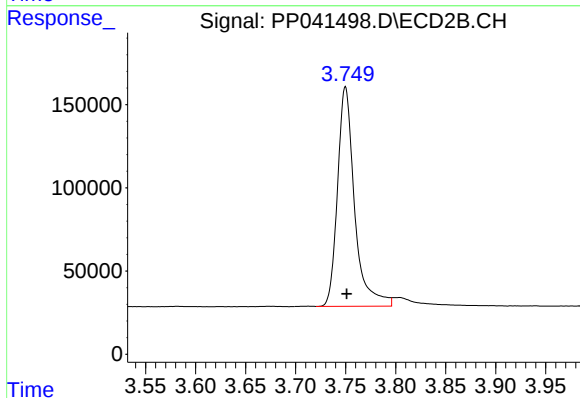




#1 Tetrachloro-m-xylene

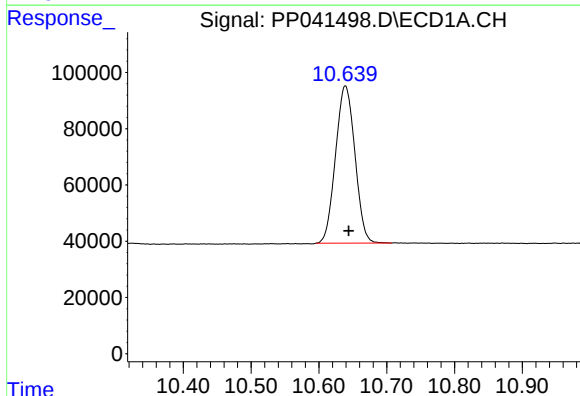
R.T.: 4.746 min  
Delta R.T.: -0.001 min  
Response: 1172148  
Conc: 51.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



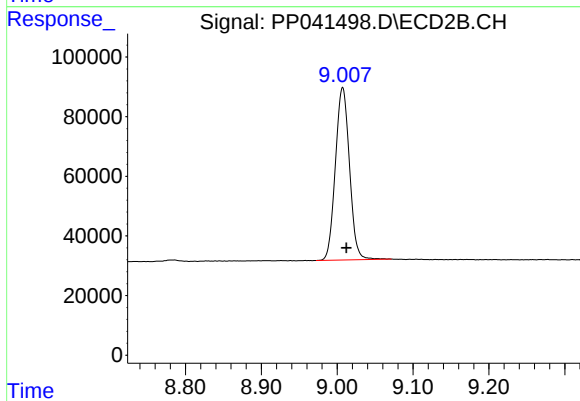
#1 Tetrachloro-m-xylene

R.T.: 3.750 min  
Delta R.T.: -0.001 min  
Response: 1565871  
Conc: 51.55 ng/ml



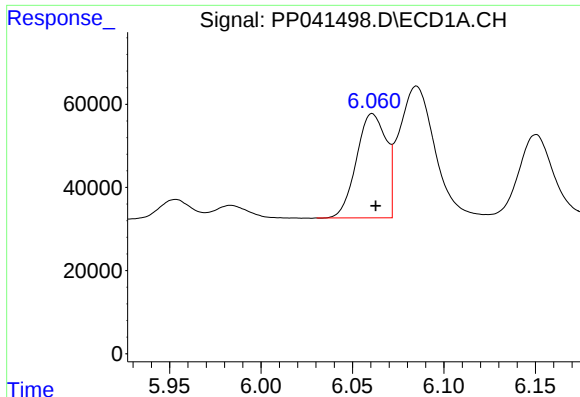
#2 Decachlorobiphenyl

R.T.: 10.639 min  
Delta R.T.: -0.005 min  
Response: 1110043  
Conc: 51.55 ng/ml



#2 Decachlorobiphenyl

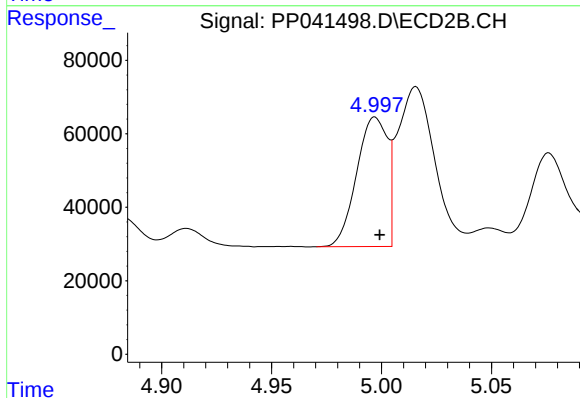
R.T.: 9.007 min  
Delta R.T.: -0.005 min  
Response: 747024  
Conc: 48.33 ng/ml



#16 AR-1242-1

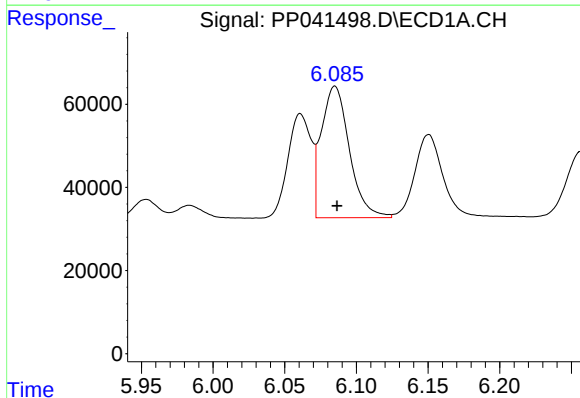
R.T.: 6.061 min  
Delta R.T.: -0.002 min  
Response: 284000  
Conc: 473.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



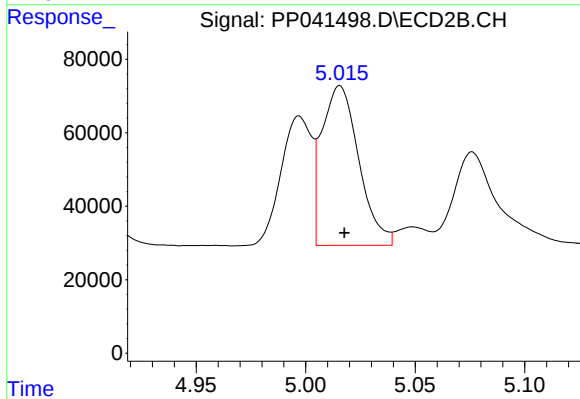
#16 AR-1242-1

R.T.: 4.997 min  
Delta R.T.: -0.002 min  
Response: 343632  
Conc: 466.61 ng/ml



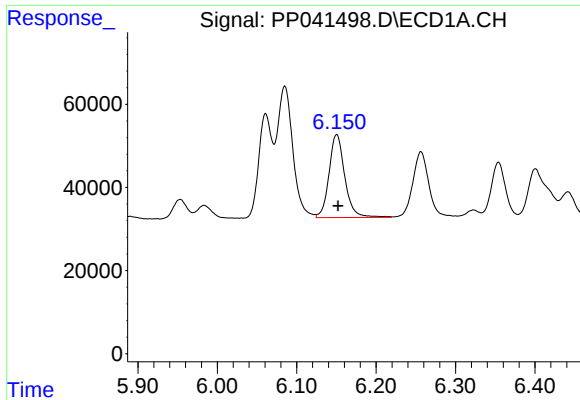
#17 AR-1242-2

R.T.: 6.085 min  
Delta R.T.: -0.001 min  
Response: 431852  
Conc: 470.36 ng/ml



#17 AR-1242-2

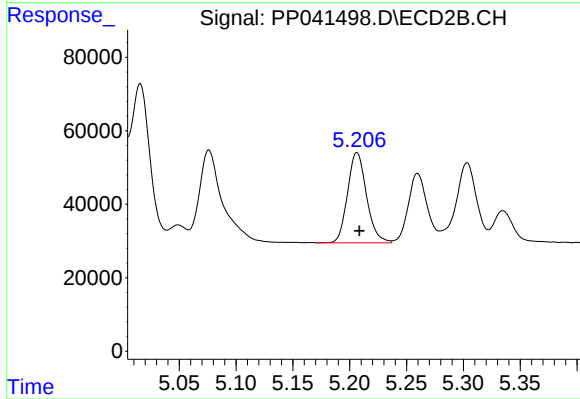
R.T.: 5.016 min  
Delta R.T.: -0.002 min  
Response: 511045  
Conc: 458.82 ng/ml



#18 AR-1242-3

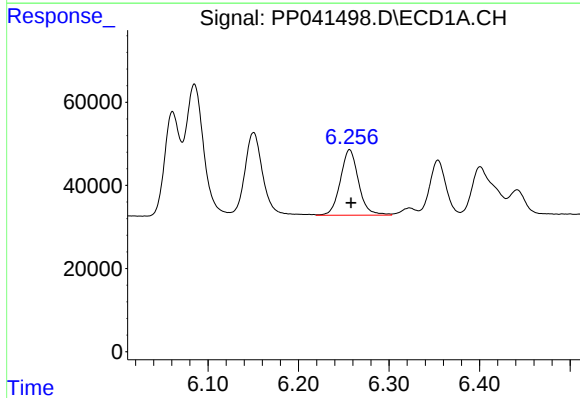
R.T.: 6.150 min  
Delta R.T.: -0.002 min  
Response: 275747  
Conc: 474.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



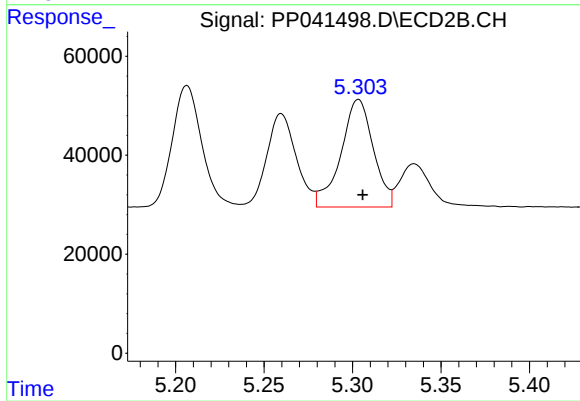
#18 AR-1242-3

R.T.: 5.206 min  
Delta R.T.: -0.002 min  
Response: 285358  
Conc: 464.61 ng/ml



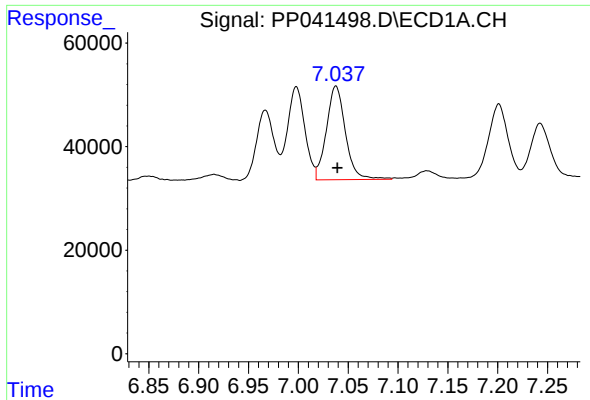
#19 AR-1242-4

R.T.: 6.256 min  
Delta R.T.: -0.002 min  
Response: 219990  
Conc: 469.46 ng/ml



#19 AR-1242-4

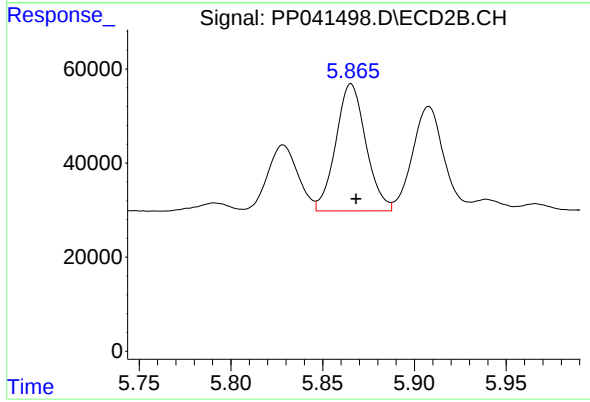
R.T.: 5.303 min  
Delta R.T.: -0.002 min  
Response: 277536  
Conc: 472.93 ng/ml



#20 AR-1242-5

R.T.: 7.038 min  
Delta R.T.: -0.002 min  
Response: 239913  
Conc: 499.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.865 min  
Delta R.T.: -0.003 min  
Response: 308332  
Conc: 473.75 ng/ml