

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111821\  
 Data File : PP041089.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2021 2:01  
 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: Nov 19 03:05:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 16 04:45:00 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... | 4.758  | 3.761 | 1107722 | 1506369 | 52.527  | 54.204  |
| 2)                          | SA Decachlor... | 10.657 | 9.023 | 1150978 | 730282  | 52.691  | 50.943  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.073  | 5.009 | 275080  | 322011  | 532.151 | 507.313 |
| 17)                         | L4 AR-1242-2    | 6.096  | 5.027 | 416316  | 474664  | 509.658 | 516.154 |
| 18)                         | L4 AR-1242-3    | 6.162  | 5.218 | 255919  | 259909  | 486.972 | 511.993 |
| 19)                         | L4 AR-1242-4    | 6.269  | 5.315 | 206604  | 249085  | 511.955 | 507.420 |
| 20)                         | L4 AR-1242-5    | 7.049  | 5.877 | 257382  | 287456  | 575.775 | 532.415 |
| -----                       |                 |        |       |         |         |         |         |

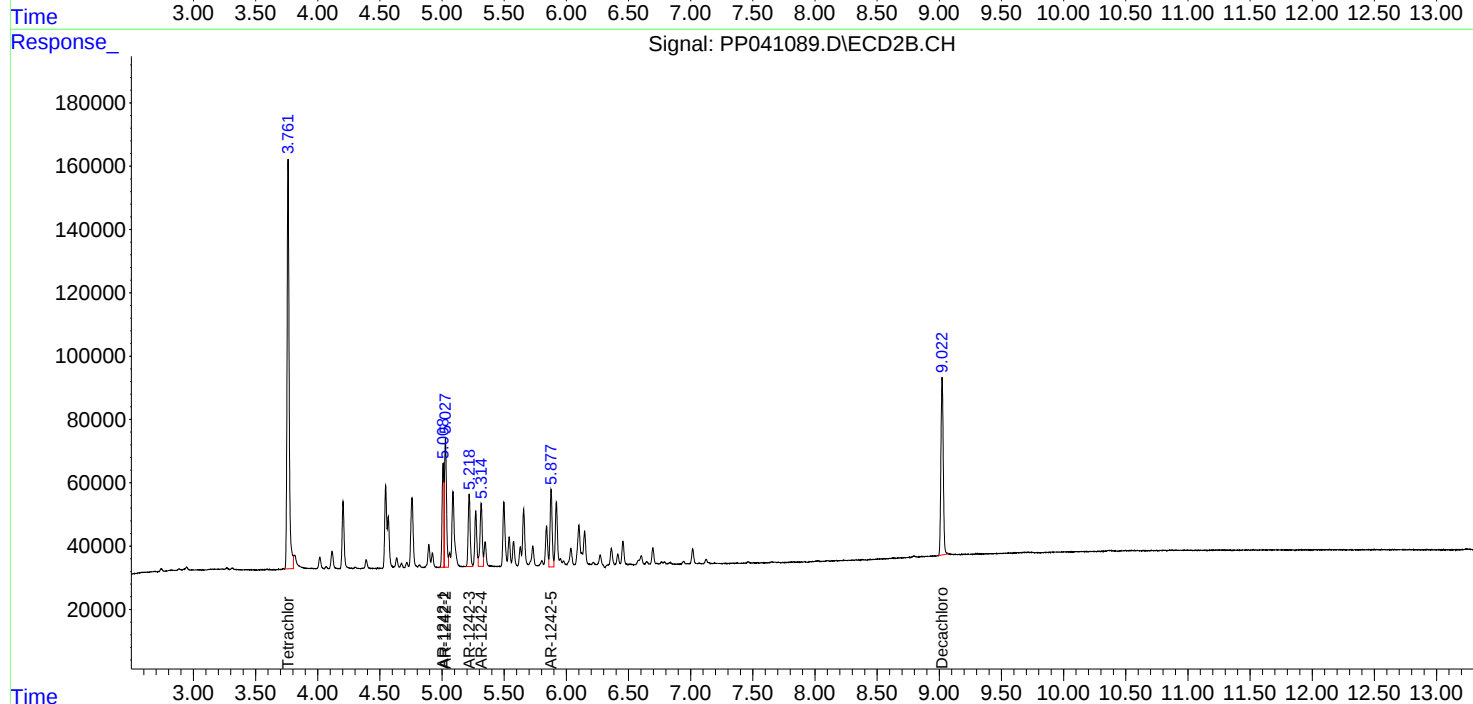
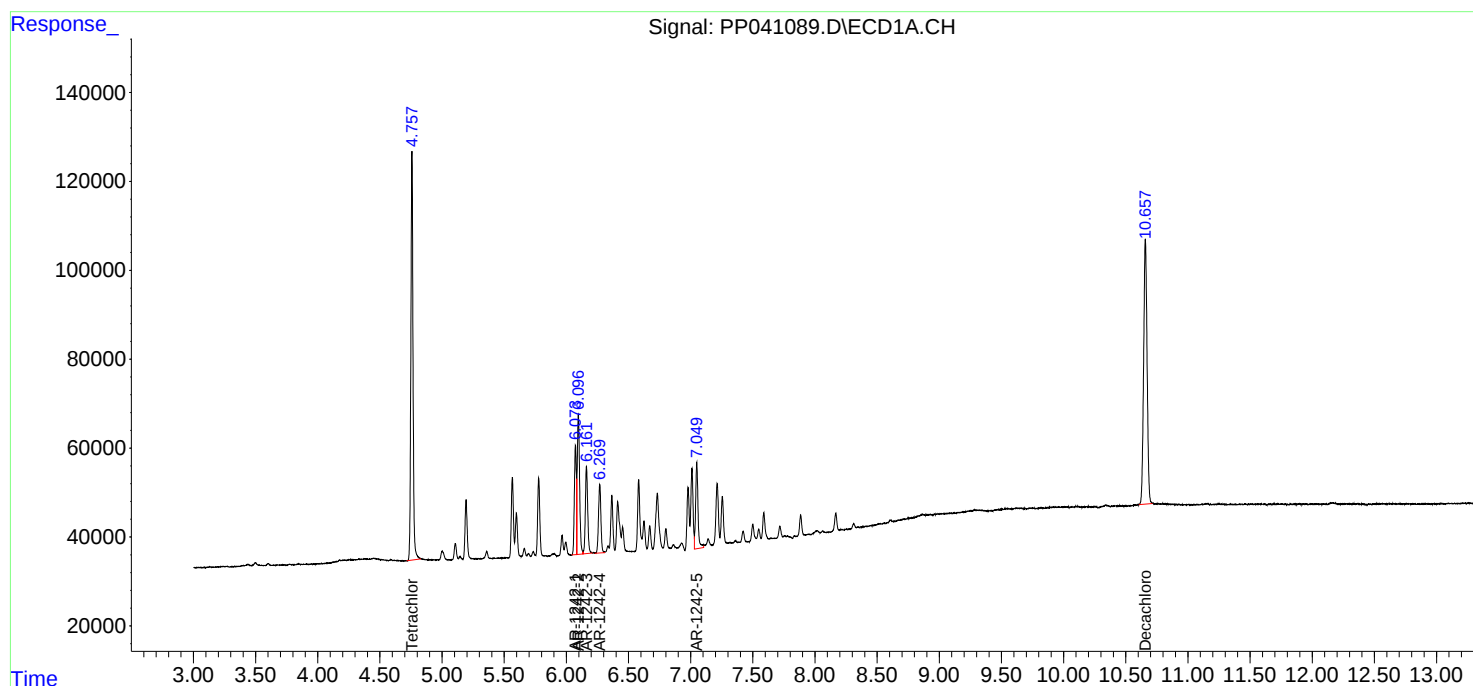
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

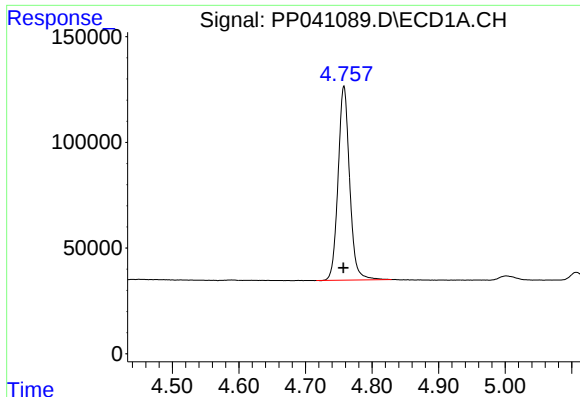
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111821\  
Data File : PP041089.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Nov 2021 2:01  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111521.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 16 04:45:00 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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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

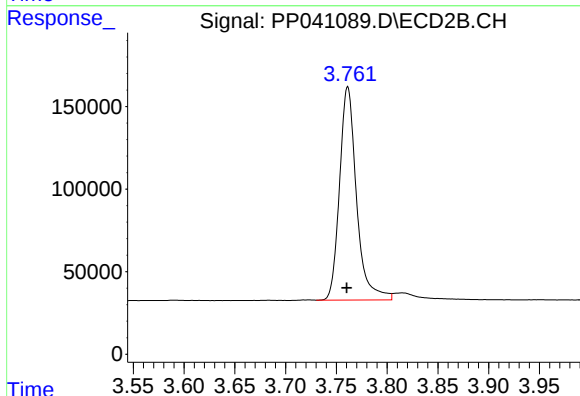




#1 Tetrachloro-m-xylene

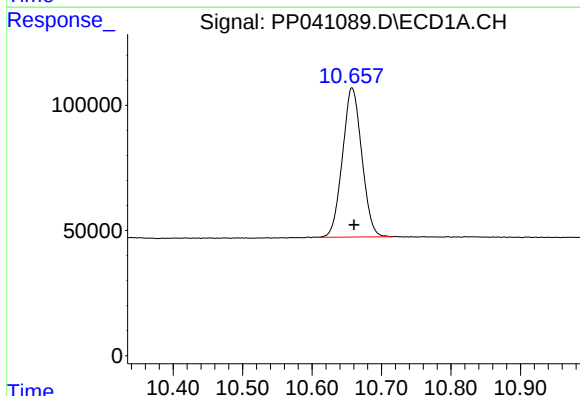
R.T.: 4.758 min  
Delta R.T.: 0.000 min  
Response: 1107722  
Conc: 52.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



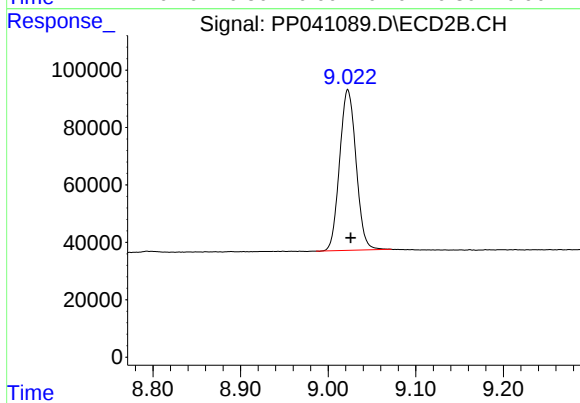
#1 Tetrachloro-m-xylene

R.T.: 3.761 min  
Delta R.T.: 0.000 min  
Response: 1506369  
Conc: 54.20 ng/ml



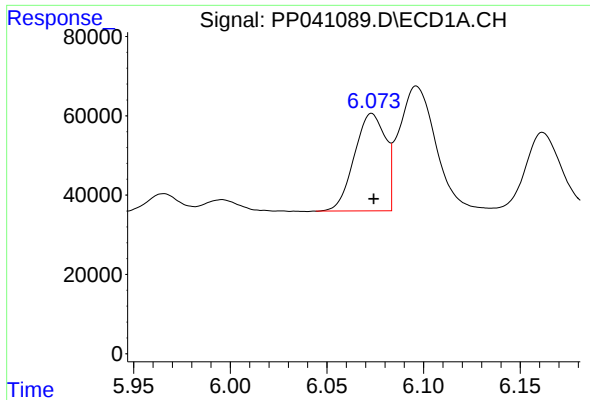
#2 Decachlorobiphenyl

R.T.: 10.657 min  
Delta R.T.: -0.003 min  
Response: 1150978  
Conc: 52.69 ng/ml



#2 Decachlorobiphenyl

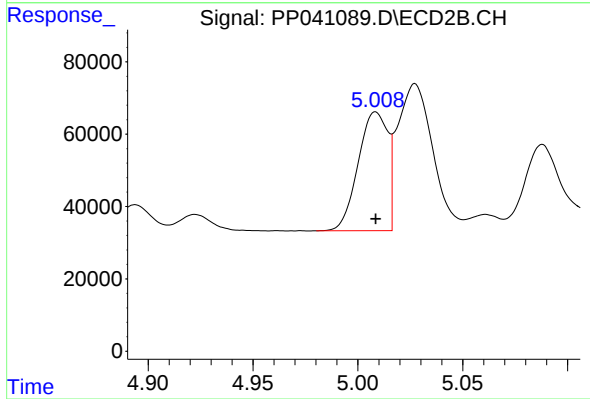
R.T.: 9.023 min  
Delta R.T.: -0.003 min  
Response: 730282  
Conc: 50.94 ng/ml



#16 AR-1242-1

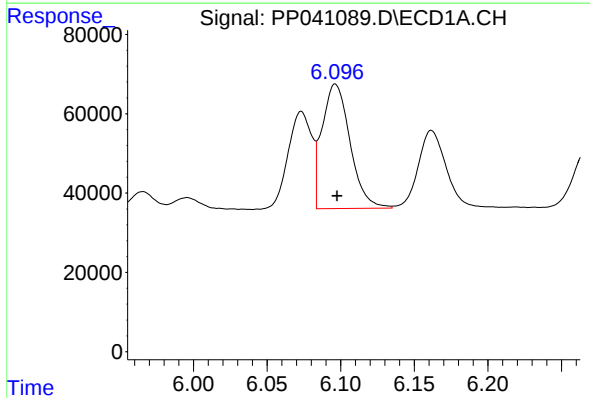
R.T.: 6.073 min  
Delta R.T.: 0.000 min  
Response: 275080  
Conc: 532.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



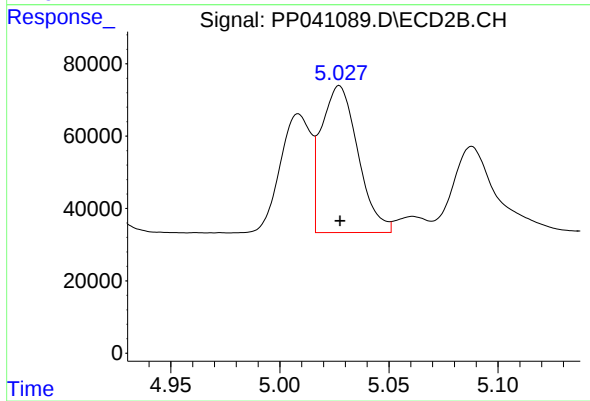
#16 AR-1242-1

R.T.: 5.009 min  
Delta R.T.: 0.000 min  
Response: 322011  
Conc: 507.31 ng/ml



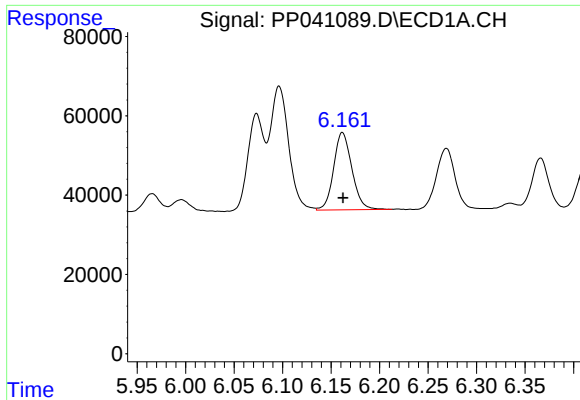
#17 AR-1242-2

R.T.: 6.096 min  
Delta R.T.: -0.001 min  
Response: 416316  
Conc: 509.66 ng/ml



#17 AR-1242-2

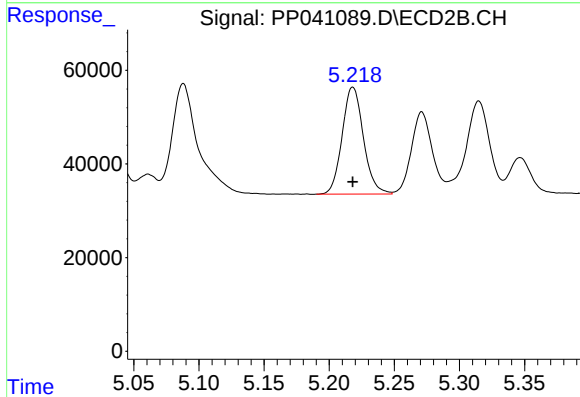
R.T.: 5.027 min  
Delta R.T.: 0.000 min  
Response: 474664  
Conc: 516.15 ng/ml



#18 AR-1242-3

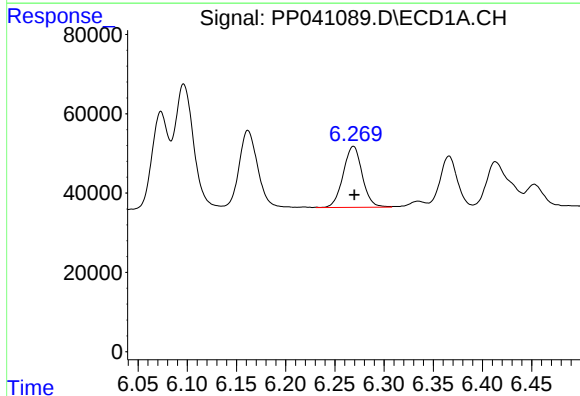
R.T.: 6.162 min  
Delta R.T.: 0.000 min  
Response: 255919  
Conc: 486.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



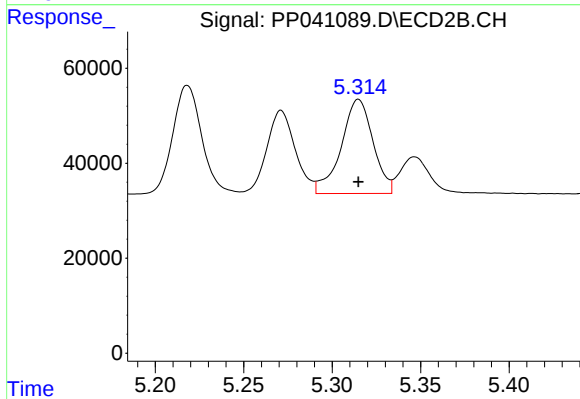
#18 AR-1242-3

R.T.: 5.218 min  
Delta R.T.: 0.000 min  
Response: 259909  
Conc: 511.99 ng/ml



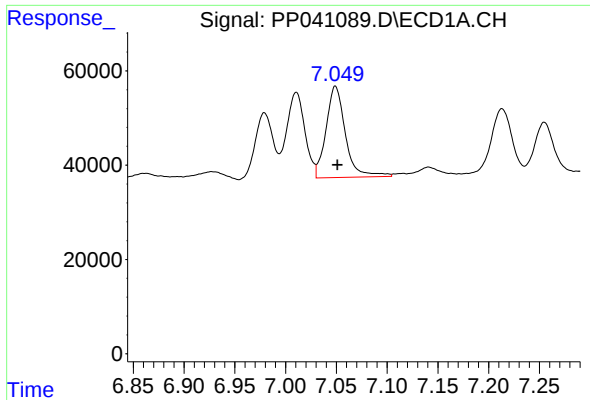
#19 AR-1242-4

R.T.: 6.269 min  
Delta R.T.: 0.000 min  
Response: 206604  
Conc: 511.96 ng/ml



#19 AR-1242-4

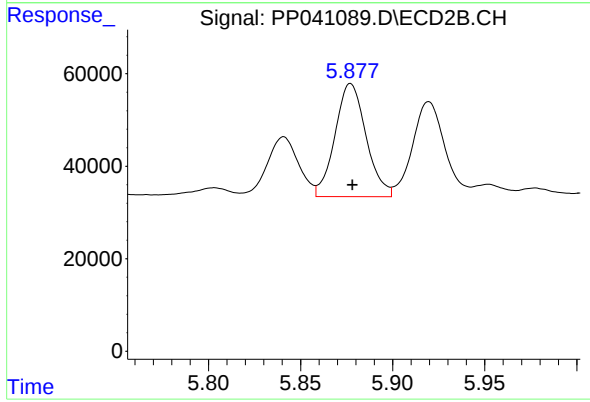
R.T.: 5.315 min  
Delta R.T.: 0.000 min  
Response: 249085  
Conc: 507.42 ng/ml



#20 AR-1242-5

R.T.: 7.049 min  
Delta R.T.: -0.002 min  
Response: 257382  
Conc: 575.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.877 min  
Delta R.T.: -0.001 min  
Response: 287456  
Conc: 532.42 ng/ml