

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071521\  
 Data File : PP037299.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Jul 2021 10:42  
 Operator : DD\AJ  
 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: Jul 15 15:37:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 07 08:32:32 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... | 4.959  | 3.946 | 2349572 | 1375776 | 51.696  | 50.276  |
| 2)                          | SA Decachlor... | 10.988 | 9.241 | 2271770 | 1321646 | 49.348  | 47.482  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.279  | 5.198 | 650442  | 371301  | 510.276 | 492.639 |
| 17)                         | L4 AR-1242-2    | 6.303  | 5.218 | 924105  | 520327  | 509.677 | 505.677 |
| 18)                         | L4 AR-1242-3    | 6.369  | 5.408 | 590467  | 284988  | 513.376 | 500.490 |
| 19)                         | L4 AR-1242-4    | 6.476  | 5.506 | 494034  | 264766  | 516.068 | 513.732 |
| 20)                         | L4 AR-1242-5    | 7.258  | 6.069 | 527114  | 348850  | 506.859 | 512.504 |
| -----                       |                 |        |       |         |         |         |         |

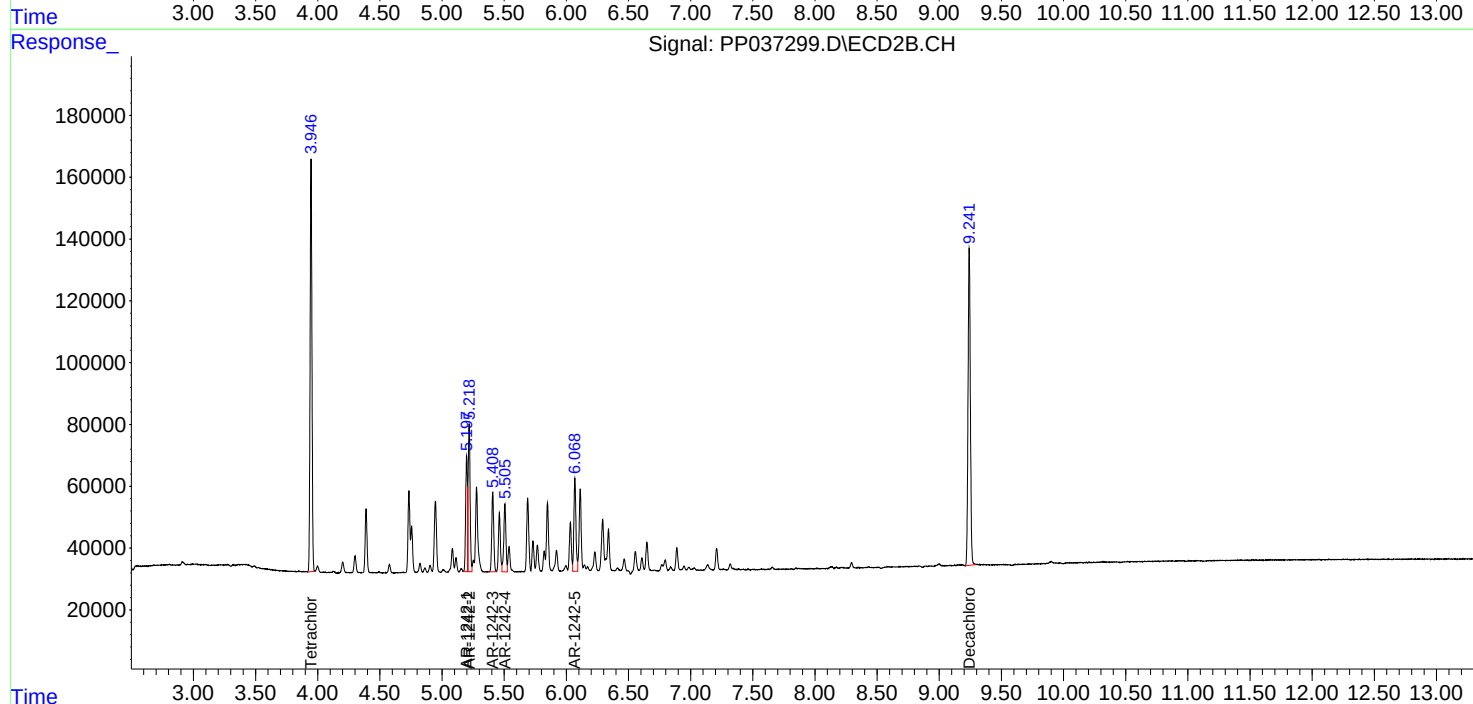
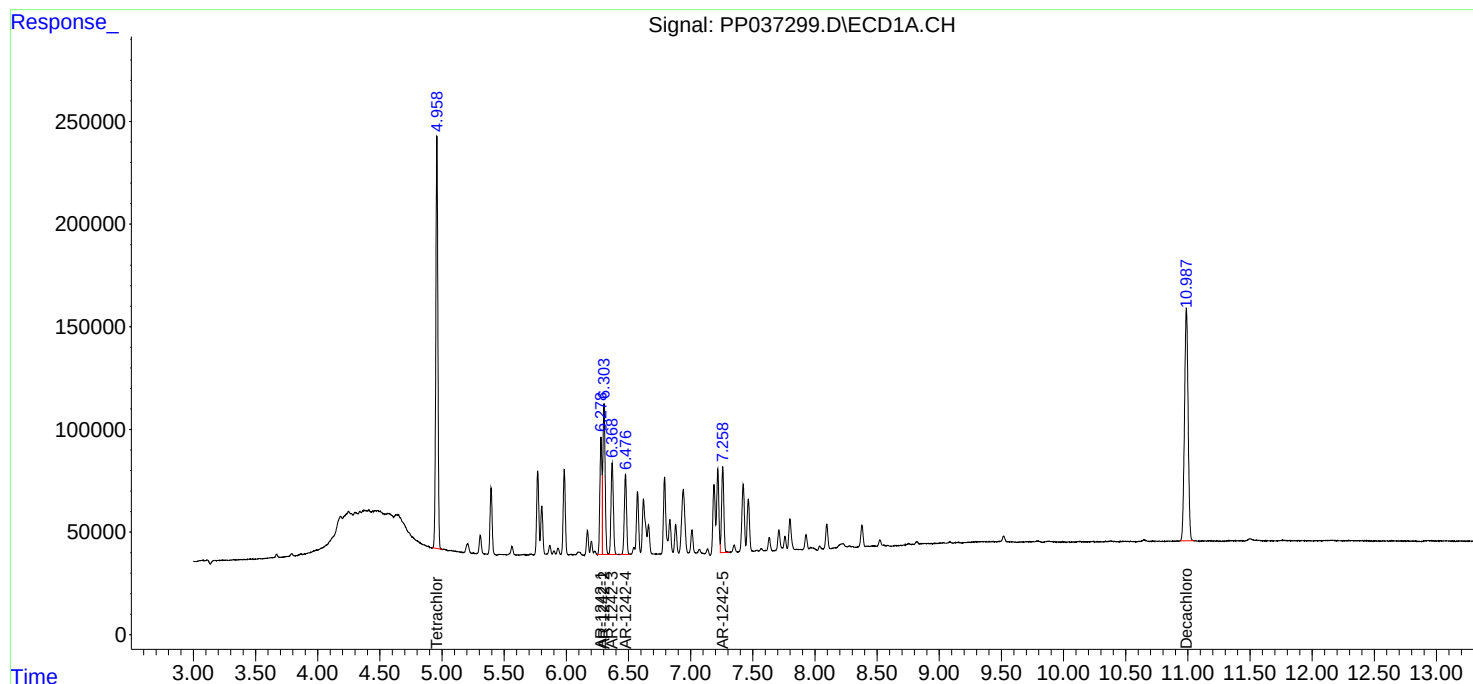
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

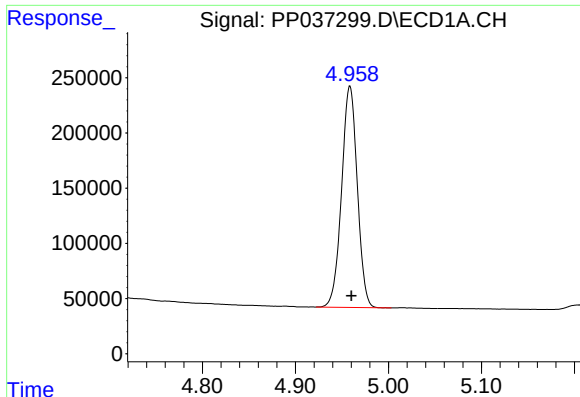
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP071521\  
Data File : PP037299.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 15 Jul 2021 10:42  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 15 15:37:09 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 07 08:32:32 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

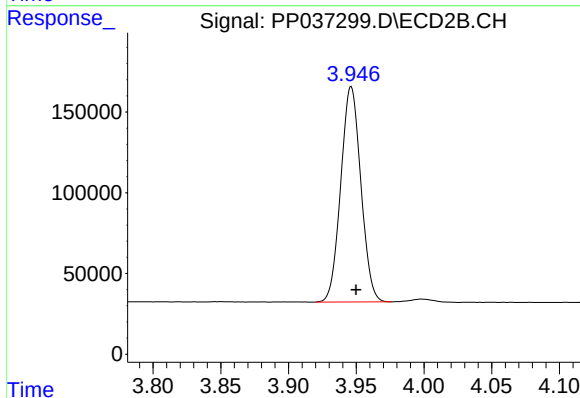




#1 Tetrachloro-m-xylene

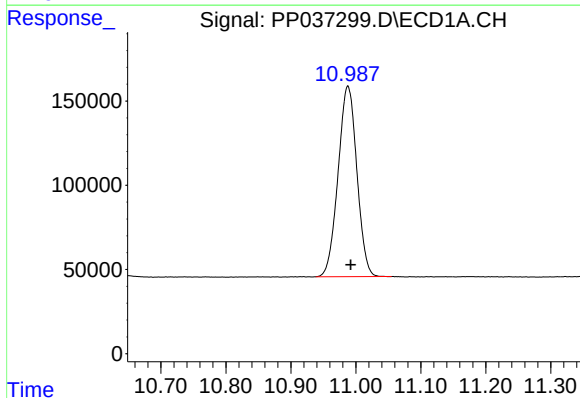
R.T.: 4.959 min  
Delta R.T.: -0.001 min  
Response: 2349572  
Conc: 51.70 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



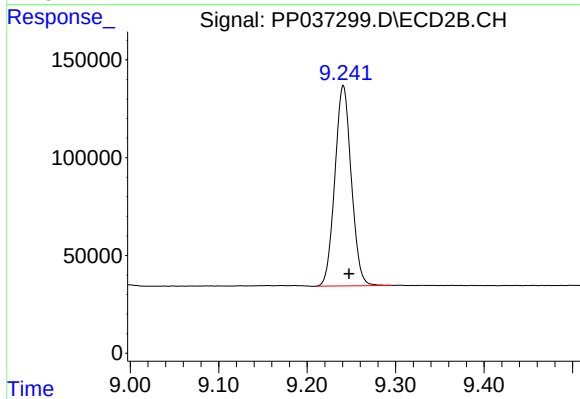
#1 Tetrachloro-m-xylene

R.T.: 3.946 min  
Delta R.T.: -0.004 min  
Response: 1375776  
Conc: 50.28 ng/ml



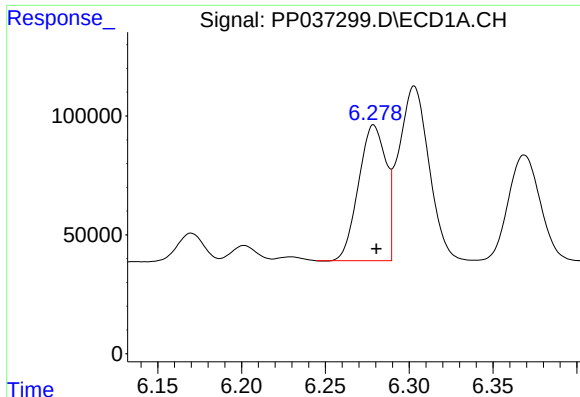
#2 Decachlorobiphenyl

R.T.: 10.988 min  
Delta R.T.: -0.005 min  
Response: 2271770  
Conc: 49.35 ng/ml



#2 Decachlorobiphenyl

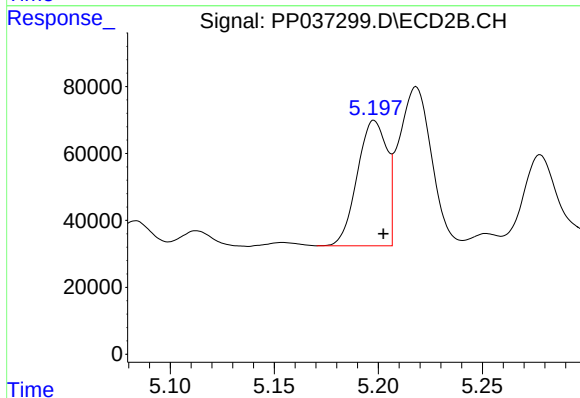
R.T.: 9.241 min  
Delta R.T.: -0.006 min  
Response: 1321646  
Conc: 47.48 ng/ml



#16 AR-1242-1

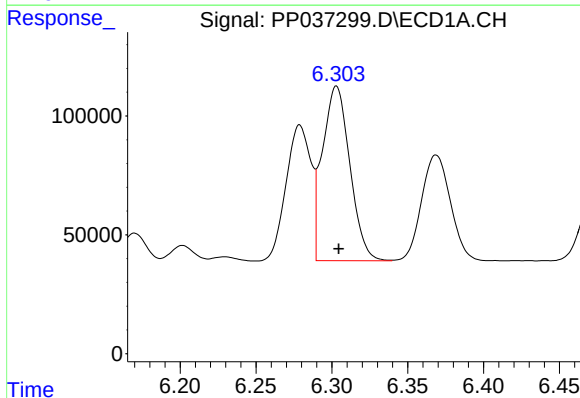
R.T.: 6.279 min  
Delta R.T.: -0.002 min  
Response: 650442  
Conc: 510.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



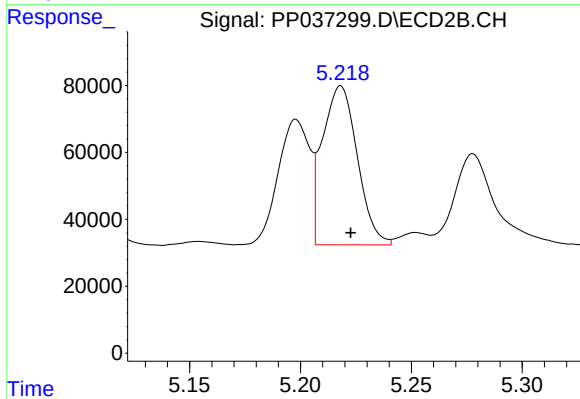
#16 AR-1242-1

R.T.: 5.198 min  
Delta R.T.: -0.004 min  
Response: 371301  
Conc: 492.64 ng/ml



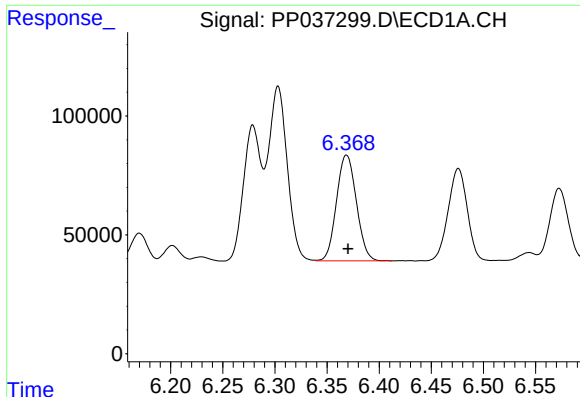
#17 AR-1242-2

R.T.: 6.303 min  
Delta R.T.: -0.001 min  
Response: 924105  
Conc: 509.68 ng/ml



#17 AR-1242-2

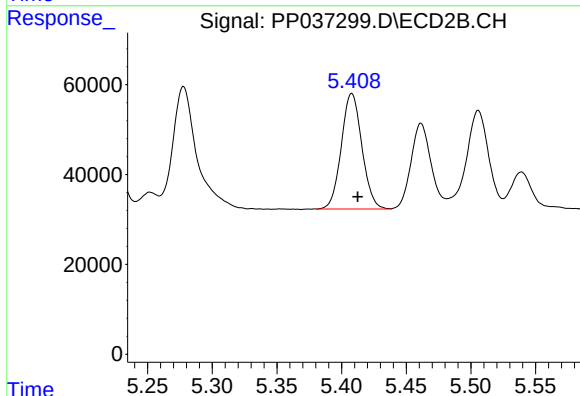
R.T.: 5.218 min  
Delta R.T.: -0.004 min  
Response: 520327  
Conc: 505.68 ng/ml



#18 AR-1242-3

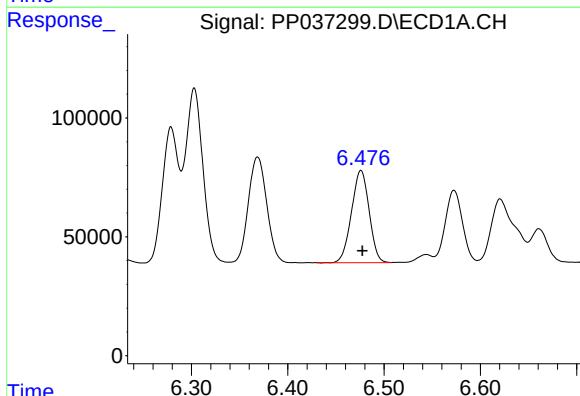
R.T.: 6.369 min  
Delta R.T.: -0.001 min  
Response: 590467  
Conc: 513.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



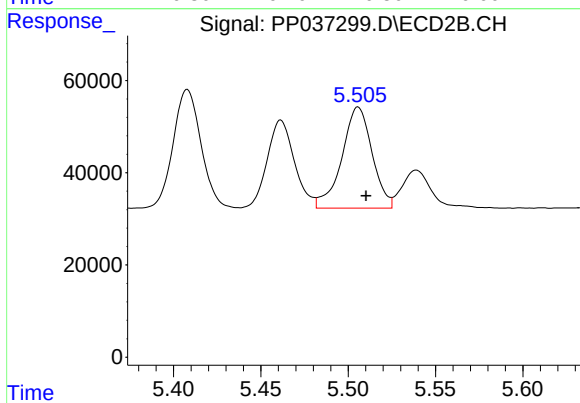
#18 AR-1242-3

R.T.: 5.408 min  
Delta R.T.: -0.005 min  
Response: 284988  
Conc: 500.49 ng/ml



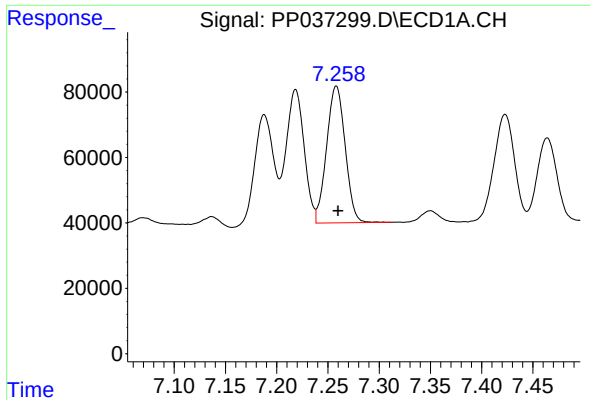
#19 AR-1242-4

R.T.: 6.476 min  
Delta R.T.: -0.002 min  
Response: 494034  
Conc: 516.07 ng/ml



#19 AR-1242-4

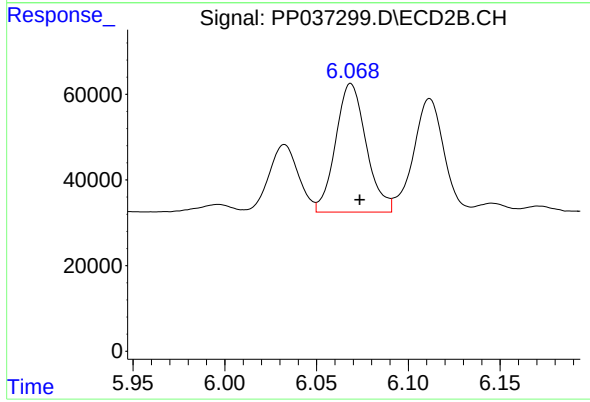
R.T.: 5.506 min  
Delta R.T.: -0.005 min  
Response: 264766  
Conc: 513.73 ng/ml



#20 AR-1242-5

R.T.: 7.258 min  
Delta R.T.: -0.002 min  
Response: 527114  
Conc: 506.86 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.069 min  
Delta R.T.: -0.005 min  
Response: 348850  
Conc: 512.50 ng/ml