

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070921\  
 Data File : PP037170.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Jul 2021 14:53  
 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 09 17:31:15 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... | 4.963  | 3.949 | 2485732 | 1470632 | 54.692  | 53.743  |
| 2)                          | SA Decachlor... | 10.995 | 9.246 | 2353845 | 1365737 | 51.131  | 49.066  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.284  | 5.201 | 687379  | 399692  | 539.253 | 530.308 |
| 17)                         | L4 AR-1242-2    | 6.308  | 5.221 | 976345  | 544031  | 538.489 | 528.713 |
| 18)                         | L4 AR-1242-3    | 6.373  | 5.411 | 628884  | 302024  | 546.777 | 530.409 |
| 19)                         | L4 AR-1242-4    | 6.480  | 5.509 | 525885  | 279679  | 549.340 | 542.669 |
| 20)                         | L4 AR-1242-5    | 7.263  | 6.072 | 560075  | 370985  | 538.553 | 545.024 |
| -----                       |                 |        |       |         |         |         |         |

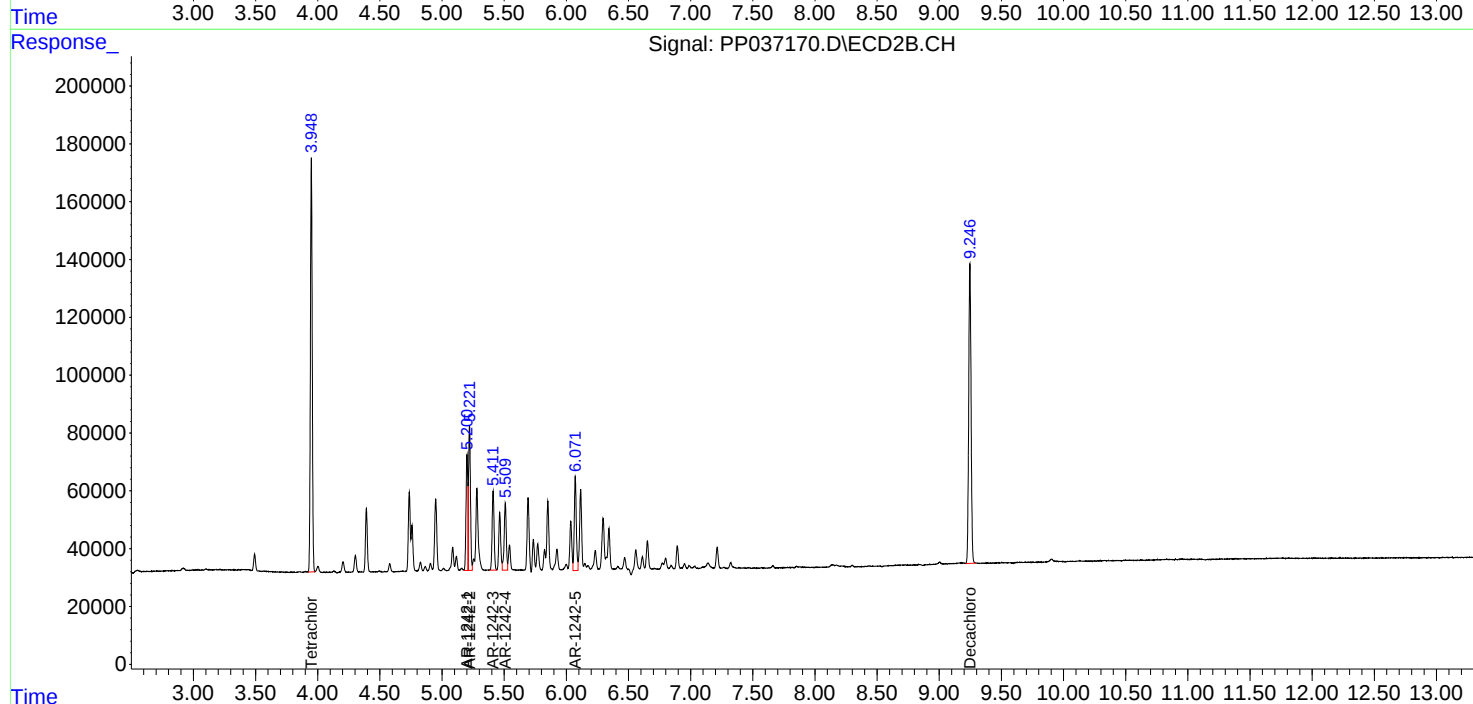
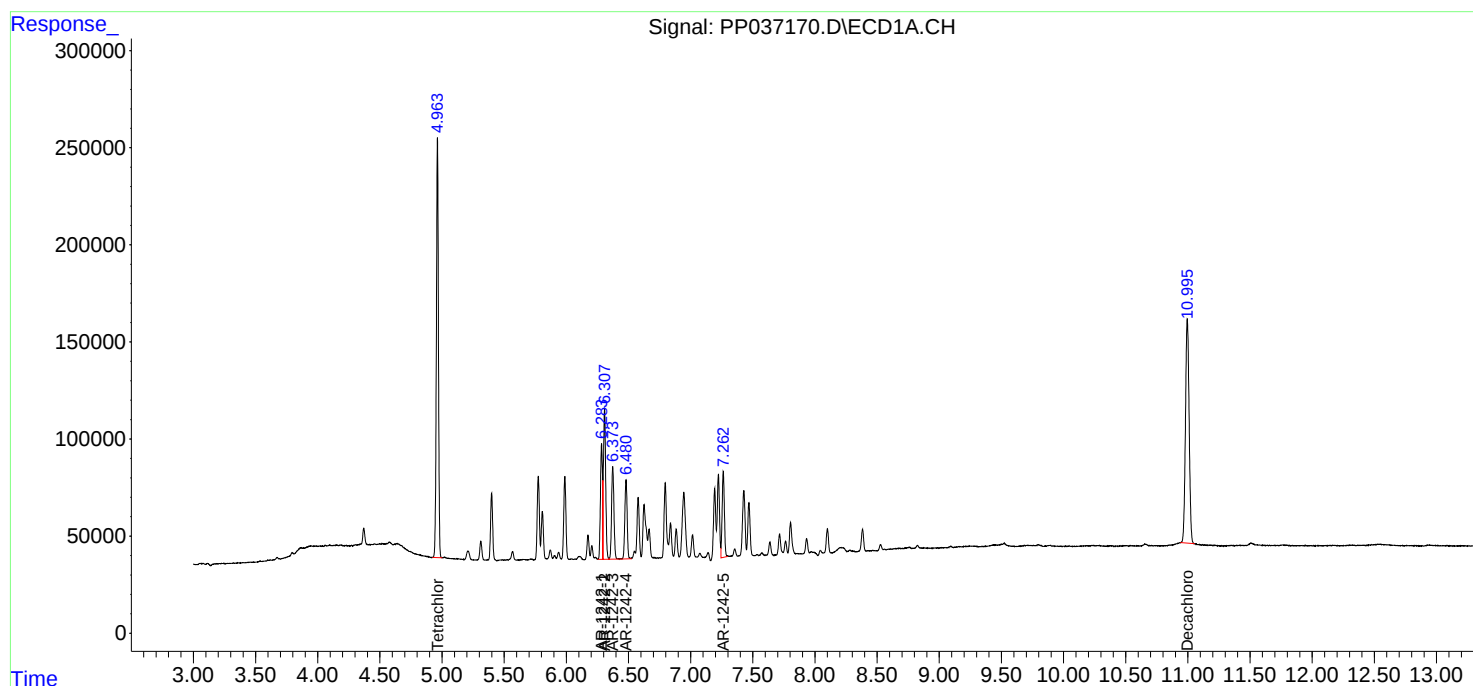
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

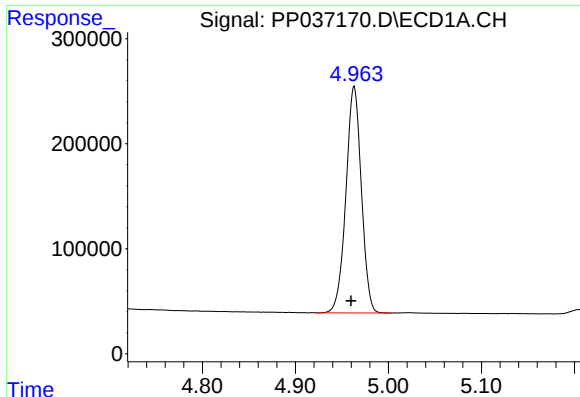
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070921\  
Data File : PP037170.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Jul 2021 14:53  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 09 17:31:15 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070621.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jul 07 08:32:32 2021  
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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

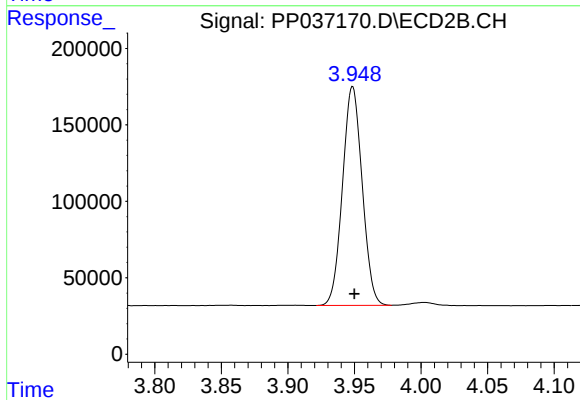




#1 Tetrachloro-m-xylene

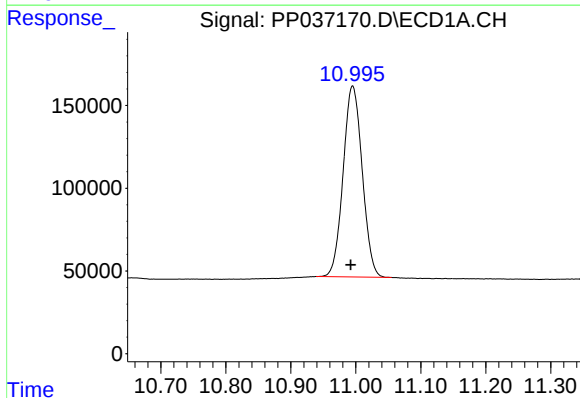
R.T.: 4.963 min  
Delta R.T.: 0.003 min  
Response: 2485732  
Conc: 54.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



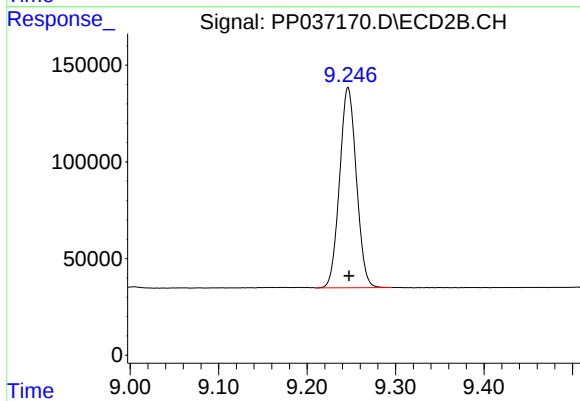
#1 Tetrachloro-m-xylene

R.T.: 3.949 min  
Delta R.T.: -0.001 min  
Response: 1470632  
Conc: 53.74 ng/ml



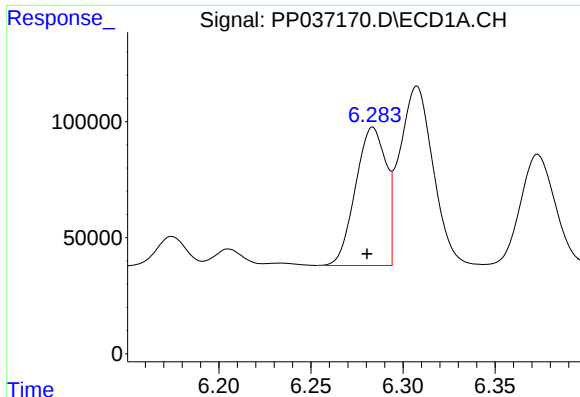
#2 Decachlorobiphenyl

R.T.: 10.995 min  
Delta R.T.: 0.003 min  
Response: 2353845  
Conc: 51.13 ng/ml



#2 Decachlorobiphenyl

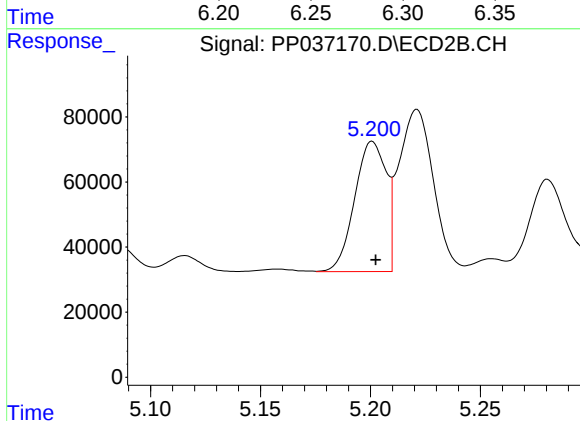
R.T.: 9.246 min  
Delta R.T.: -0.001 min  
Response: 1365737  
Conc: 49.07 ng/ml



#16 AR-1242-1

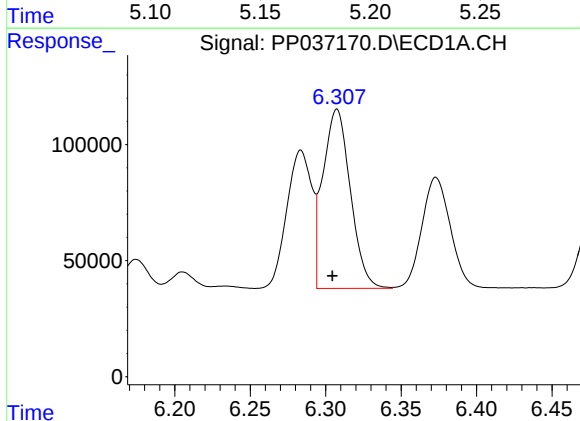
R.T.: 6.284 min  
Delta R.T.: 0.003 min  
Response: 687379  
Conc: 539.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



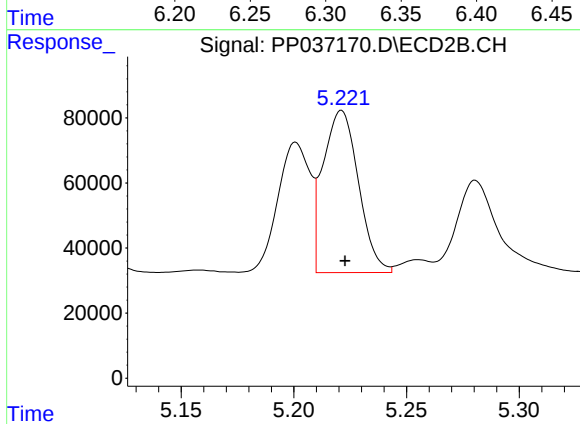
#16 AR-1242-1

R.T.: 5.201 min  
Delta R.T.: -0.002 min  
Response: 399692  
Conc: 530.31 ng/ml



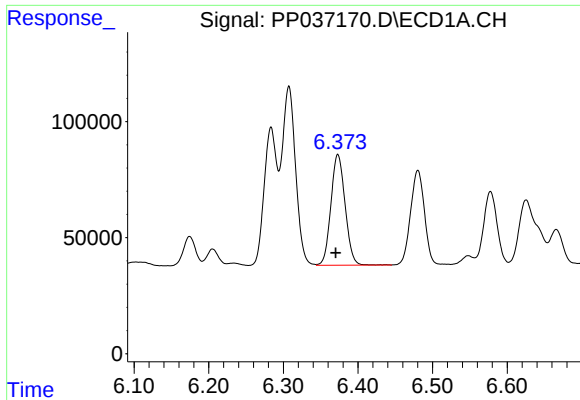
#17 AR-1242-2

R.T.: 6.308 min  
Delta R.T.: 0.003 min  
Response: 976345  
Conc: 538.49 ng/ml



#17 AR-1242-2

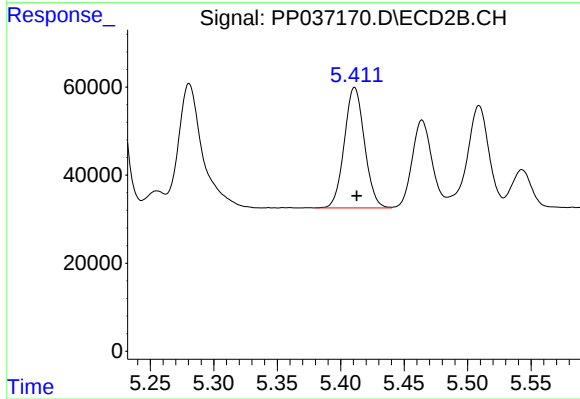
R.T.: 5.221 min  
Delta R.T.: -0.002 min  
Response: 544031  
Conc: 528.71 ng/ml



#18 AR-1242-3

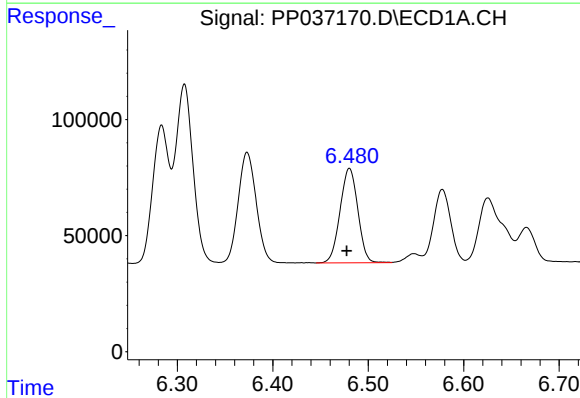
R.T.: 6.373 min  
Delta R.T.: 0.003 min  
Response: 628884  
Conc: 546.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



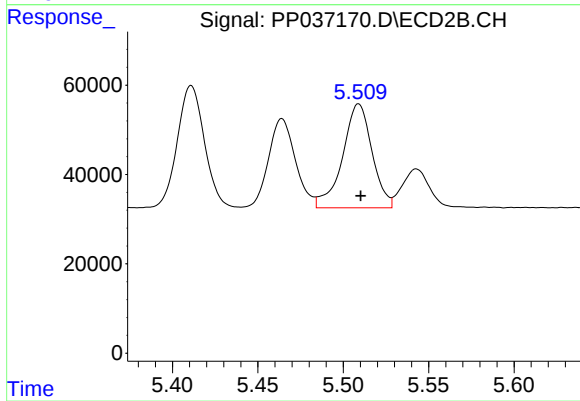
#18 AR-1242-3

R.T.: 5.411 min  
Delta R.T.: -0.001 min  
Response: 302024  
Conc: 530.41 ng/ml



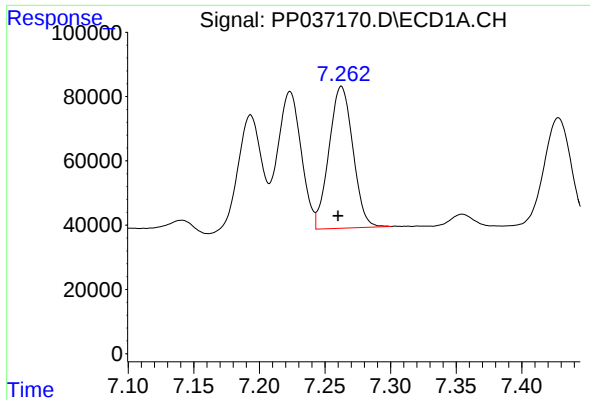
#19 AR-1242-4

R.T.: 6.480 min  
Delta R.T.: 0.003 min  
Response: 525885  
Conc: 549.34 ng/ml



#19 AR-1242-4

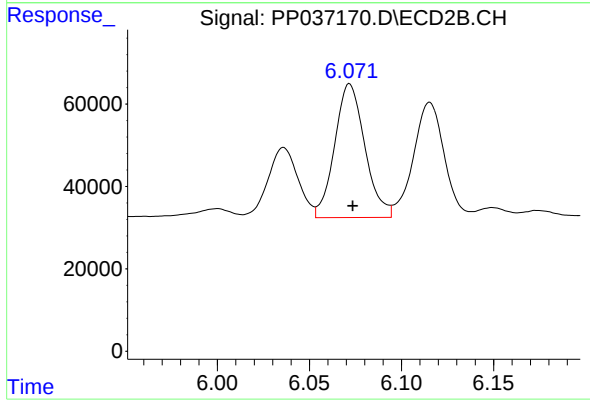
R.T.: 5.509 min  
Delta R.T.: -0.001 min  
Response: 279679  
Conc: 542.67 ng/ml



#20 AR-1242-5

R.T.: 7.263 min  
Delta R.T.: 0.002 min  
Response: 560075  
Conc: 538.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.072 min  
Delta R.T.: -0.002 min  
Response: 370985  
Conc: 545.02 ng/ml