

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP063021\  
 Data File : PP036946.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 01 Jul 2021 2:13  
 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 01 02:24:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 18 06:06:19 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  | 3.954 | 2369213 | 1574950 | 53.604  | 50.849  |
| 2) SA Decachlor...          | 10.994 | 9.249 | 2285855 | 1437682 | 53.287  | 44.955  |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.282  | 5.205 | 656842  | 412249  | 512.220 | 463.153 |
| 17) L4 AR-1242-2            | 6.306  | 5.225 | 933646  | 576470  | 511.637 | 472.590 |
| 18) L4 AR-1242-3            | 6.372  | 5.415 | 598840  | 312659  | 510.451 | 464.657 |
| 19) L4 AR-1242-4            | 6.479  | 5.513 | 500984  | 289340  | 517.671 | 446.906 |
| 20) L4 AR-1242-5            | 7.261  | 6.075 | 548448  | 386438  | 521.399 | 473.632 |
| -----                       |        |       |         |         |         |         |

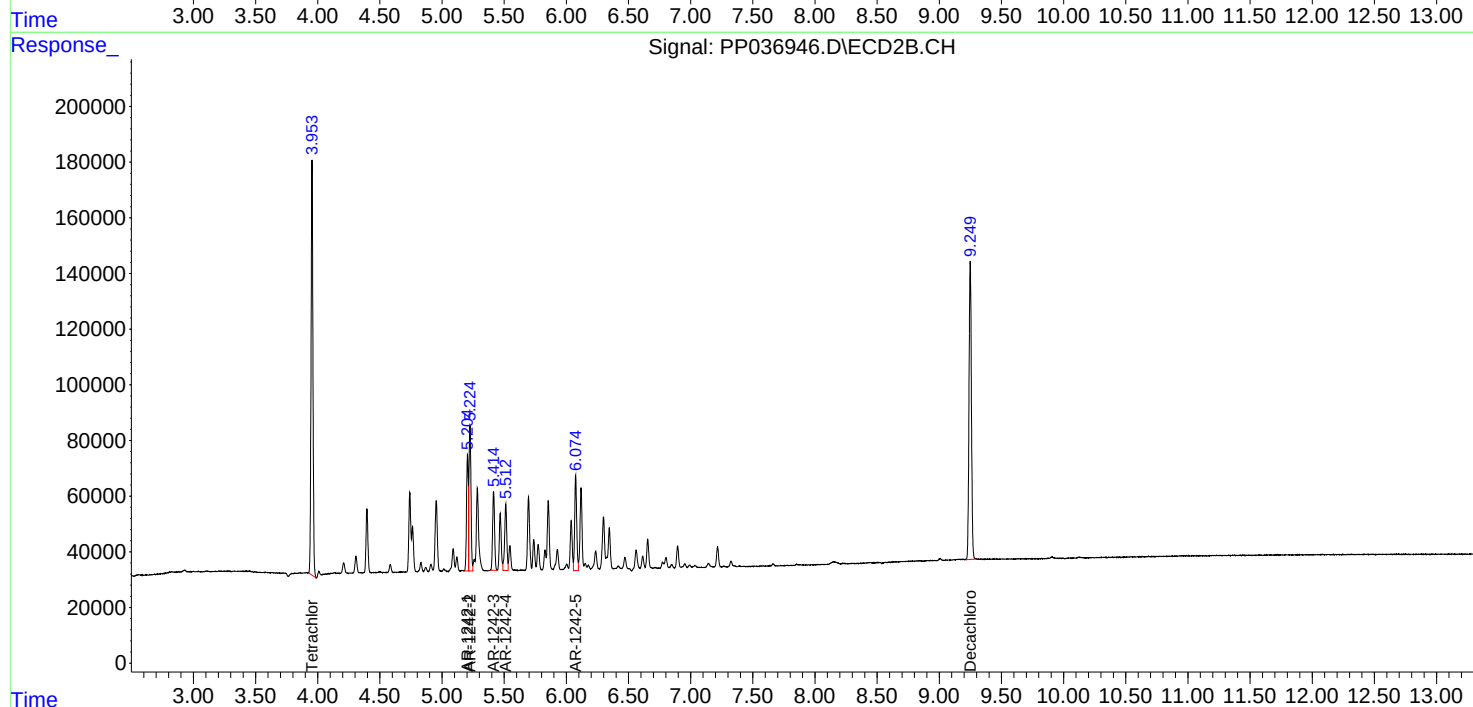
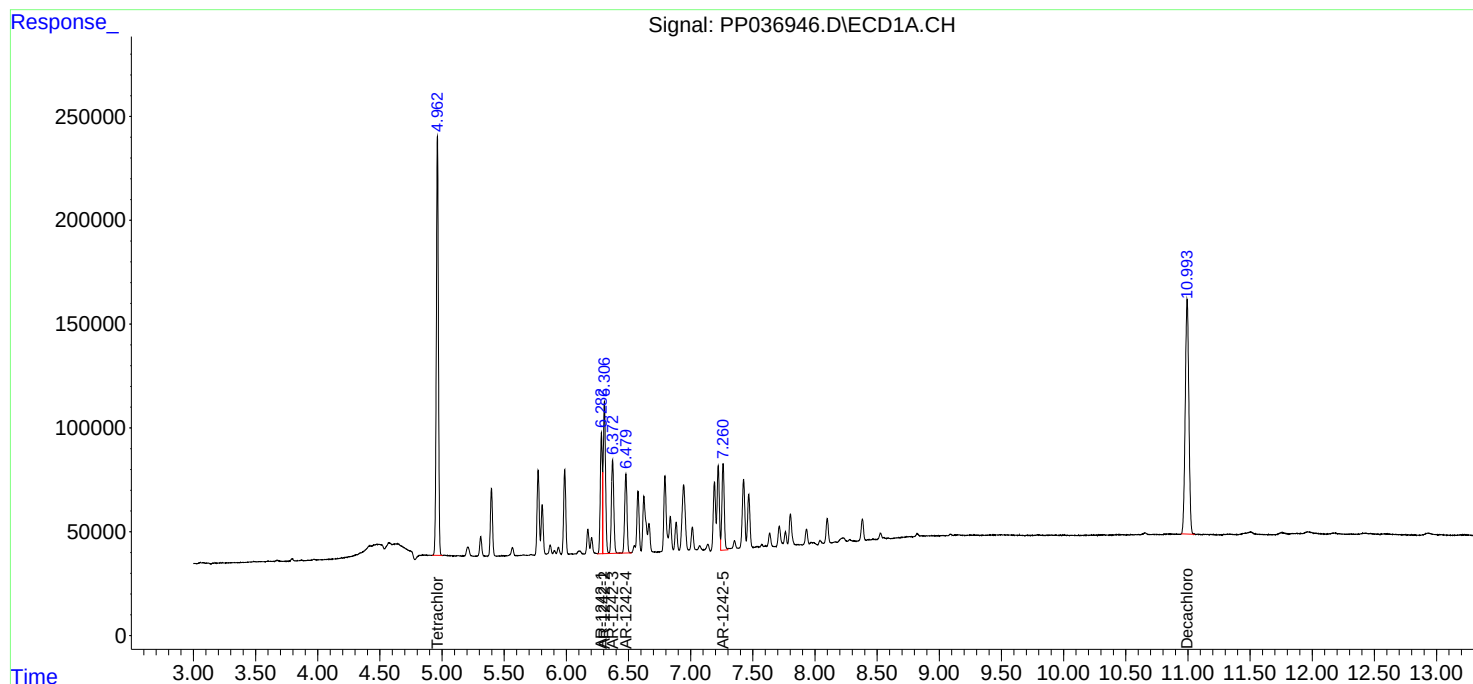
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

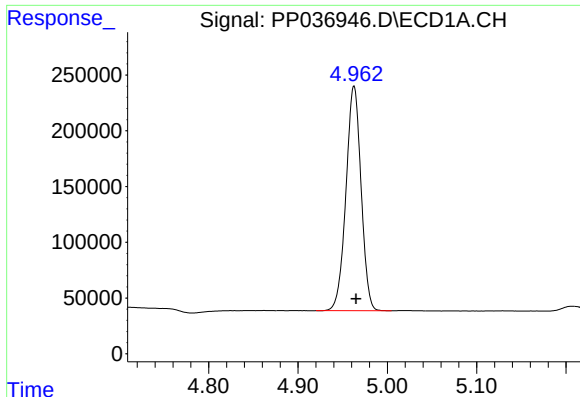
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP063021\  
Data File : PP036946.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 01 Jul 2021 2:13  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 02:24:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jun 18 06:06:19 2021  
Response via : Initial Calibration  
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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

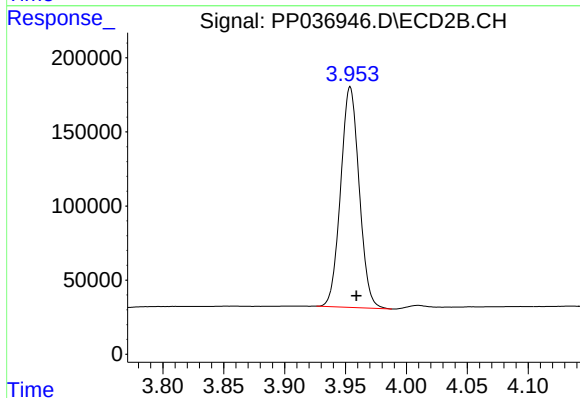




#1 Tetrachloro-m-xylene

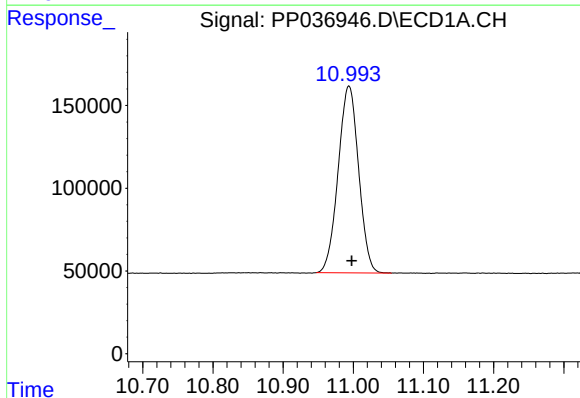
R.T.: 4.963 min  
Delta R.T.: -0.002 min  
Response: 2369213  
Conc: 53.60 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



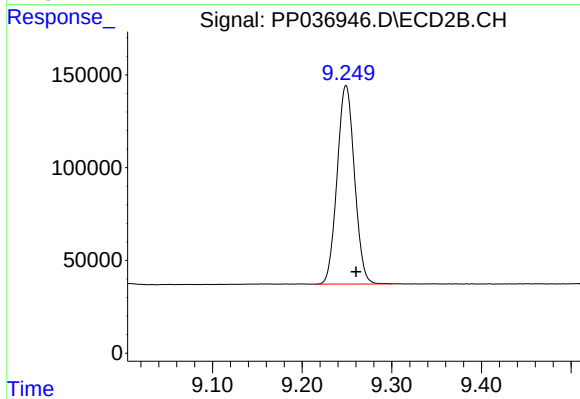
#1 Tetrachloro-m-xylene

R.T.: 3.954 min  
Delta R.T.: -0.005 min  
Response: 1574950  
Conc: 50.85 ng/ml



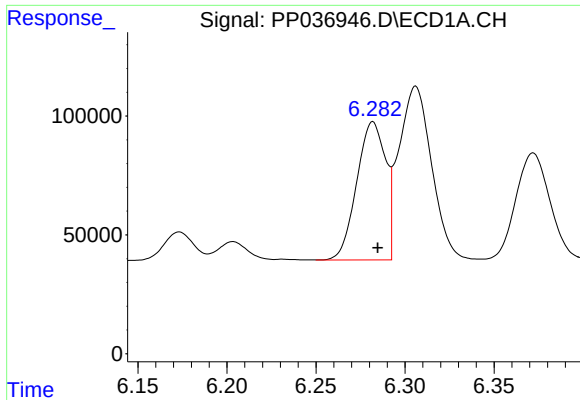
#2 Decachlorobiphenyl

R.T.: 10.994 min  
Delta R.T.: -0.004 min  
Response: 2285855  
Conc: 53.29 ng/ml



#2 Decachlorobiphenyl

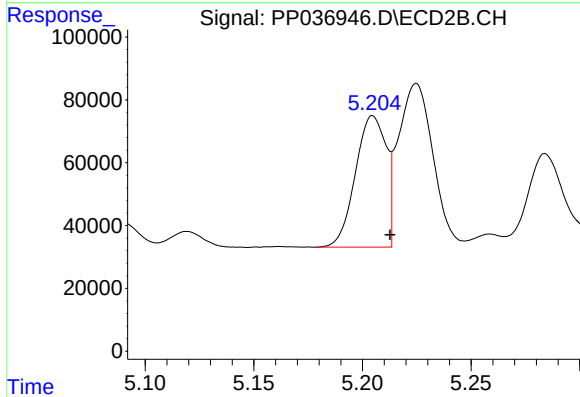
R.T.: 9.249 min  
Delta R.T.: -0.011 min  
Response: 1437682  
Conc: 44.95 ng/ml



#16 AR-1242-1

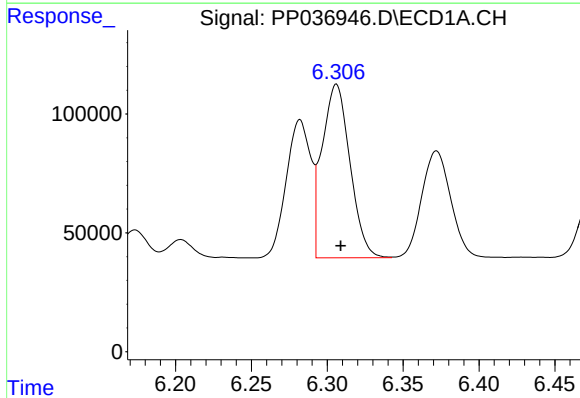
R.T.: 6.282 min  
Delta R.T.: -0.003 min  
Response: 656842  
Conc: 512.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



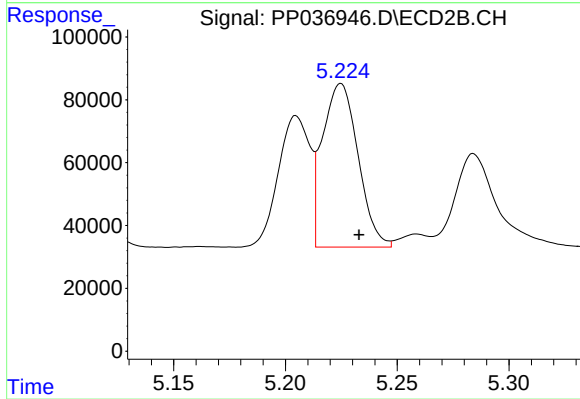
#16 AR-1242-1

R.T.: 5.205 min  
Delta R.T.: -0.008 min  
Response: 412249  
Conc: 463.15 ng/ml



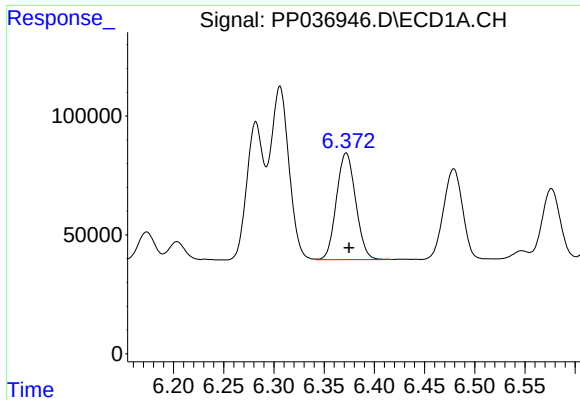
#17 AR-1242-2

R.T.: 6.306 min  
Delta R.T.: -0.003 min  
Response: 933646  
Conc: 511.64 ng/ml



#17 AR-1242-2

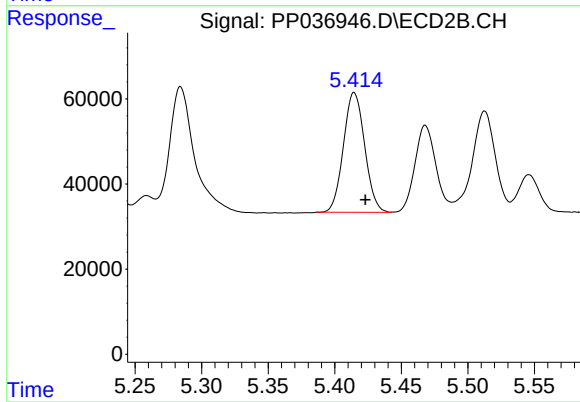
R.T.: 5.225 min  
Delta R.T.: -0.008 min  
Response: 576470  
Conc: 472.59 ng/ml



#18 AR-1242-3

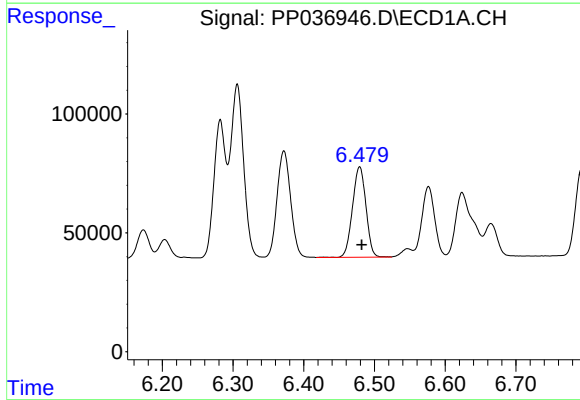
R.T.: 6.372 min  
Delta R.T.: -0.003 min  
Response: 598840  
Conc: 510.45 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



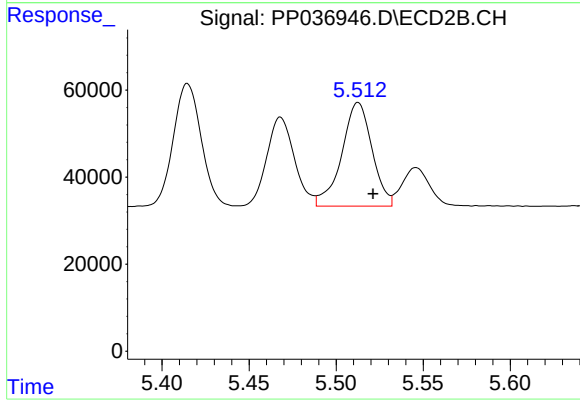
#18 AR-1242-3

R.T.: 5.415 min  
Delta R.T.: -0.008 min  
Response: 312659  
Conc: 464.66 ng/ml



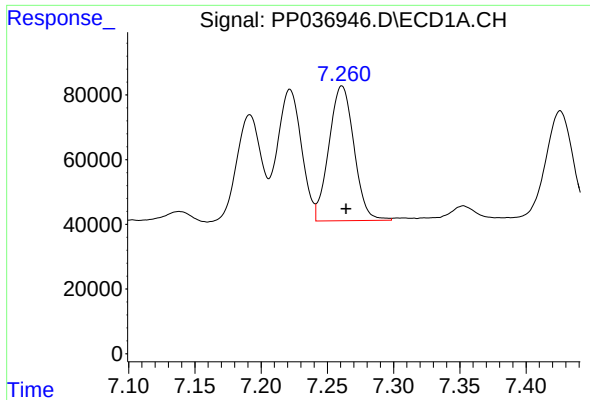
#19 AR-1242-4

R.T.: 6.479 min  
Delta R.T.: -0.003 min  
Response: 500984  
Conc: 517.67 ng/ml



#19 AR-1242-4

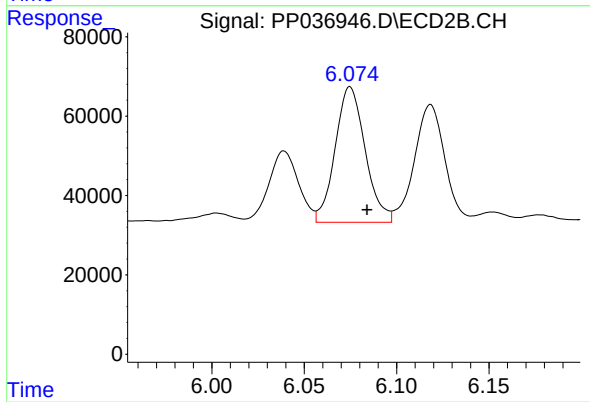
R.T.: 5.513 min  
Delta R.T.: -0.009 min  
Response: 289340  
Conc: 446.91 ng/ml



#20 AR-1242-5

R.T.: 7.261 min  
Delta R.T.: -0.003 min  
Response: 548448  
Conc: 521.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.075 min  
Delta R.T.: -0.009 min  
Response: 386438  
Conc: 473.63 ng/ml