

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102221\  
 Data File : PP040402.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Oct 2021 1:16  
 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: Oct 23 01:59:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 08:03:59 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...          | 4.886  | 3.975 | 1448939 | 836206 | 47.712  | 49.462  |
| 2) SA Decachlor...          | 10.902 | 9.298 | 1330843 | 924167 | 53.844  | 43.546  |
|                             |        |       |         |        |         |         |
| Target Compounds            |        |       |         |        |         |         |
| 16) L4 AR-1242-1            | 6.210  | 5.238 | 360387  | 229103 | 458.984 | 460.435 |
| 17) L4 AR-1242-2            | 6.234  | 5.258 | 543491  | 326329 | 479.145 | 477.790 |
| 18) L4 AR-1242-3            | 6.300  | 5.451 | 337352  | 175252 | 485.392 | 464.496 |
| 19) L4 AR-1242-4            | 6.407  | 5.547 | 273879  | 177321 | 475.325 | 478.694 |
| 20) L4 AR-1242-5            | 7.192  | 6.114 | 285481  | 225714 | 545.853 | 473.231 |
| -----                       |        |       |         |        |         |         |

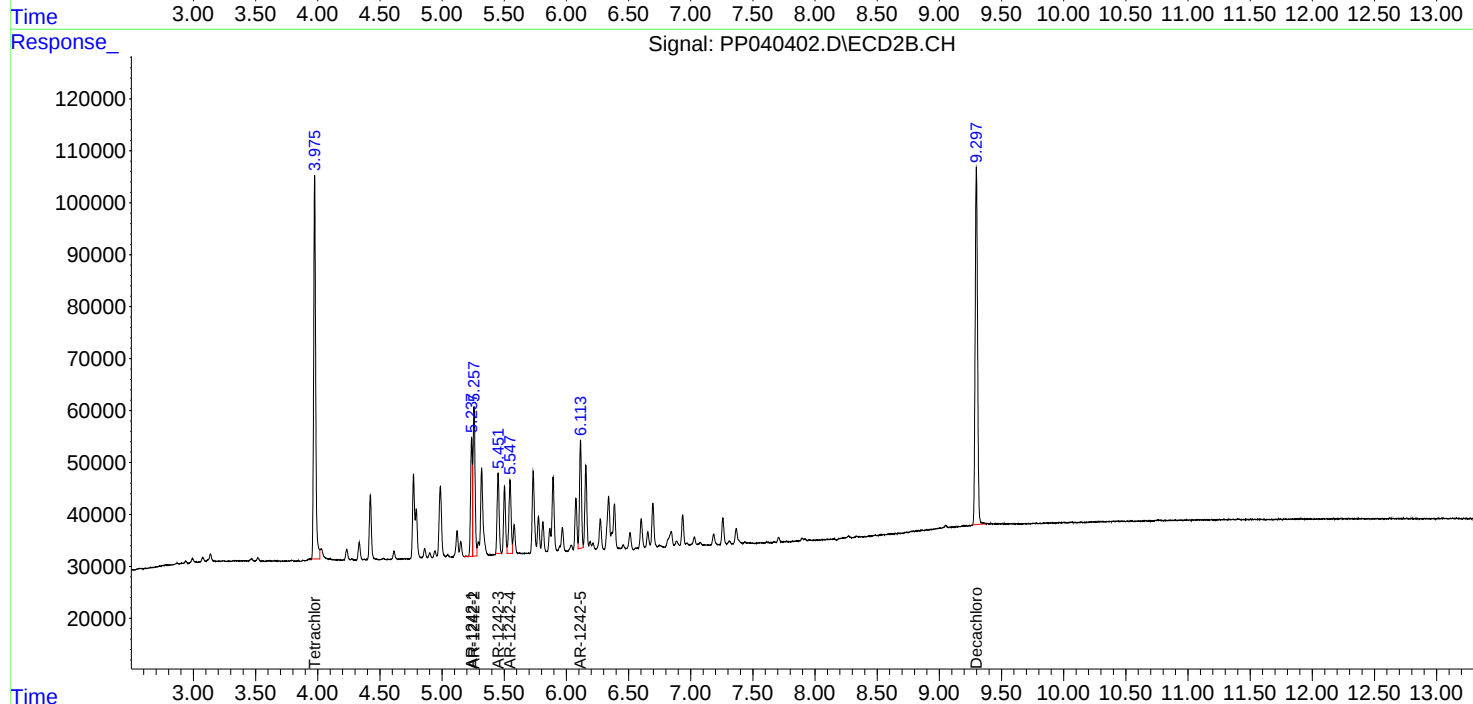
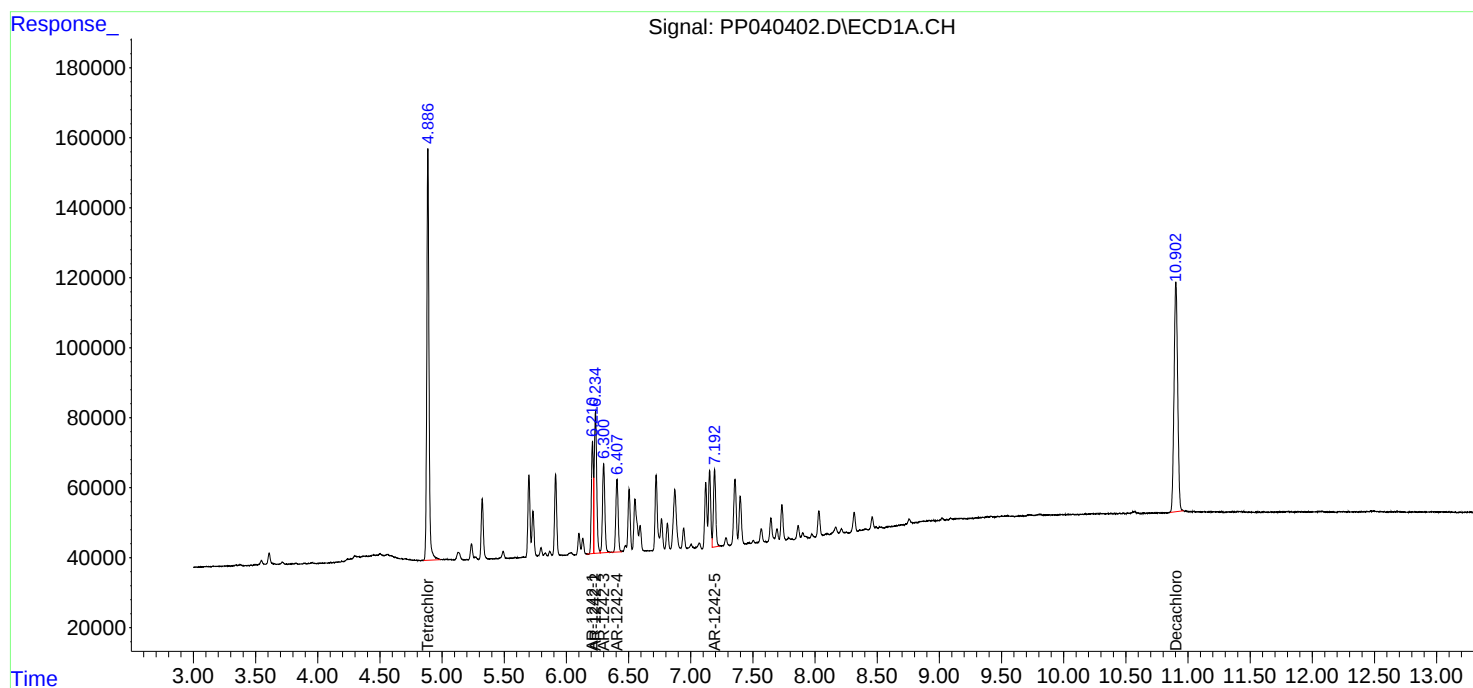
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

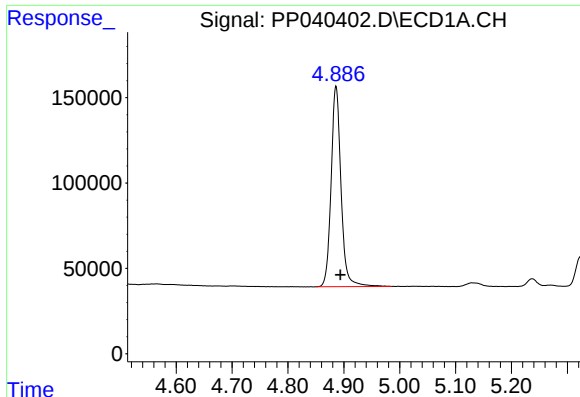
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102221\  
Data File : PP040402.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Oct 2021 1:16  
Operator : AJ\MA  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :  
AR1242CCC500

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
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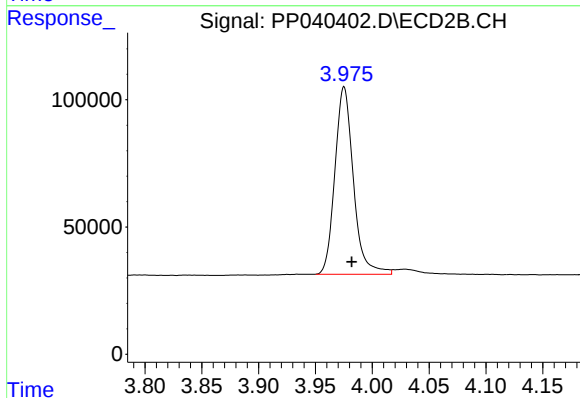




#1 Tetrachloro-m-xylene

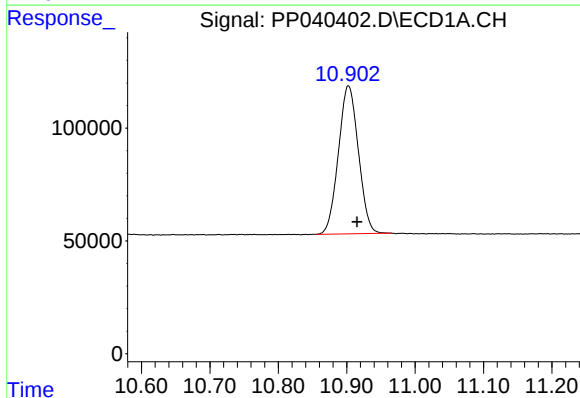
R.T.: 4.886 min  
Delta R.T.: -0.008 min  
Response: 1448939  
Conc: 47.71 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



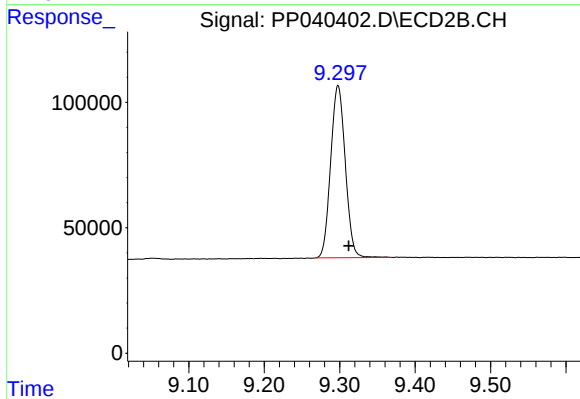
#1 Tetrachloro-m-xylene

R.T.: 3.975 min  
Delta R.T.: -0.007 min  
Response: 836206  
Conc: 49.46 ng/ml



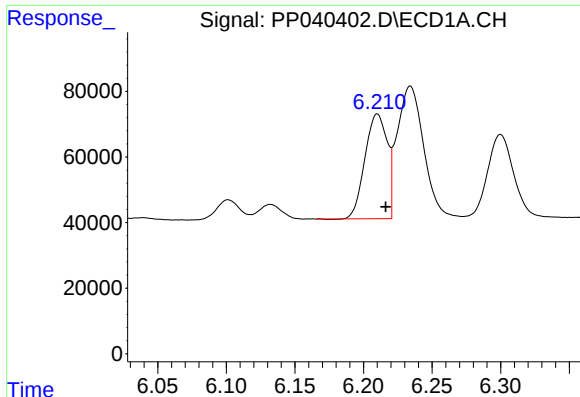
#2 Decachlorobiphenyl

R.T.: 10.902 min  
Delta R.T.: -0.013 min  
Response: 1330843  
Conc: 53.84 ng/ml



#2 Decachlorobiphenyl

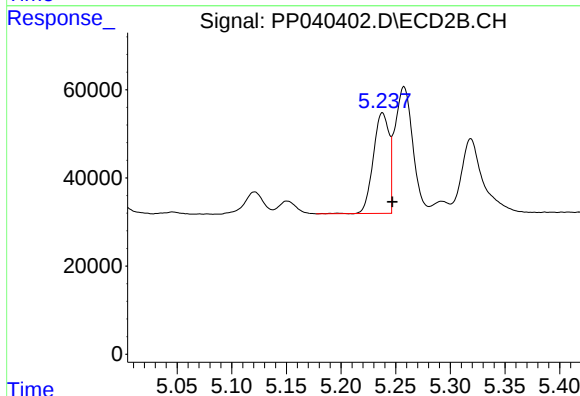
R.T.: 9.298 min  
Delta R.T.: -0.014 min  
Response: 924167  
Conc: 43.55 ng/ml



#16 AR-1242-1

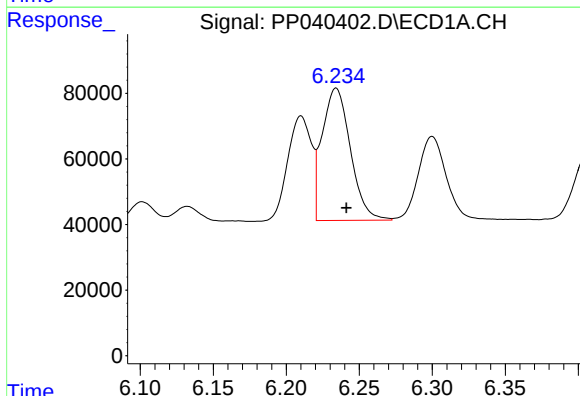
R.T.: 6.210 min  
Delta R.T.: -0.006 min  
Response: 360387  
Conc: 458.98 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



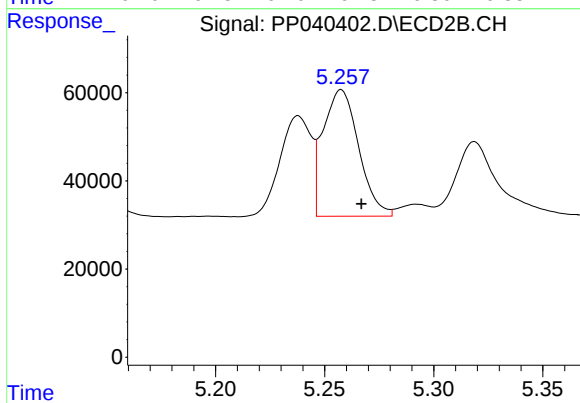
#16 AR-1242-1

R.T.: 5.238 min  
Delta R.T.: -0.009 min  
Response: 229103  
Conc: 460.44 ng/ml



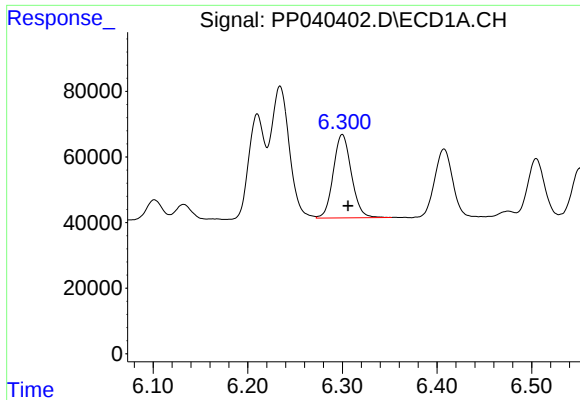
#17 AR-1242-2

R.T.: 6.234 min  
Delta R.T.: -0.007 min  
Response: 543491  
Conc: 479.14 ng/ml



#17 AR-1242-2

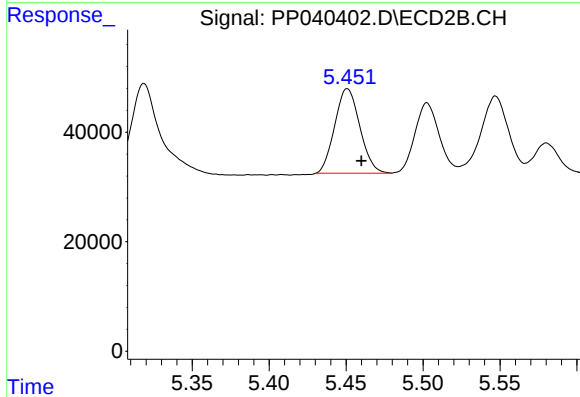
R.T.: 5.258 min  
Delta R.T.: -0.009 min  
Response: 326329  
Conc: 477.79 ng/ml



#18 AR-1242-3

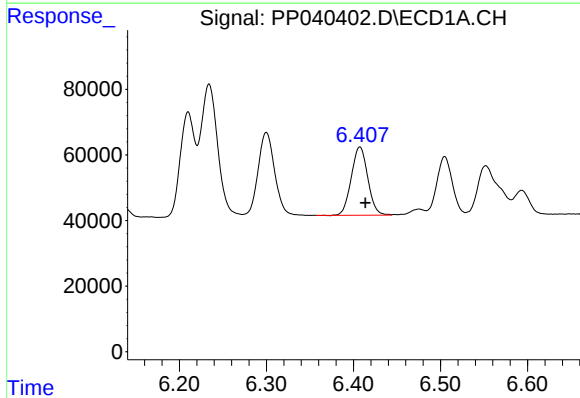
R.T.: 6.300 min  
Delta R.T.: -0.006 min  
Response: 337352  
Conc: 485.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



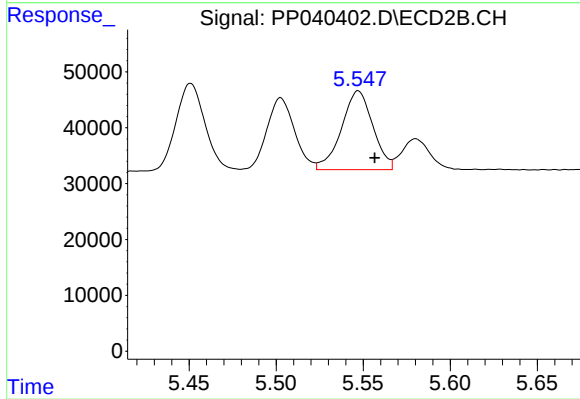
#18 AR-1242-3

R.T.: 5.451 min  
Delta R.T.: -0.009 min  
Response: 175252  
Conc: 464.50 ng/ml



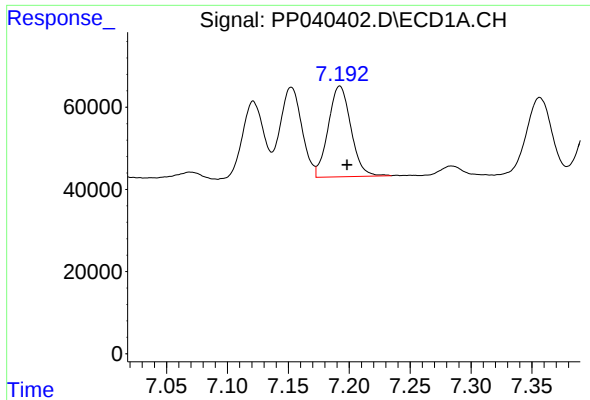
#19 AR-1242-4

R.T.: 6.407 min  
Delta R.T.: -0.006 min  
Response: 273879  
Conc: 475.33 ng/ml



#19 AR-1242-4

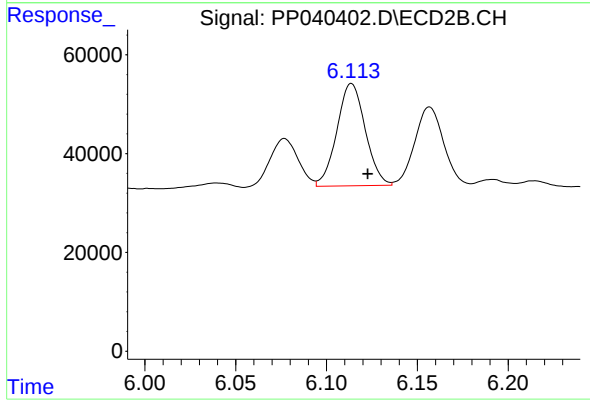
R.T.: 5.547 min  
Delta R.T.: -0.009 min  
Response: 177321  
Conc: 478.69 ng/ml



#20 AR-1242-5

R.T.: 7.192 min  
Delta R.T.: -0.006 min  
Response: 285481  
Conc: 545.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.114 min  
Delta R.T.: -0.009 min  
Response: 225714  
Conc: 473.23 ng/ml