

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120821\  
 Data File : PP041776.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Dec 2021 20:59  
 Operator : AJ\MA  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 00:03:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 23:30:32 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... | 4.744  | 3.747 | 1128764 | 1508724 | 50.057  | 49.668  |
| 2)                          | SA Decachlor... | 10.638 | 9.002 | 1051923 | 715908  | 48.853  | 46.321  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 6.965  | 5.860 | 390741  | 605868  | 460.397 | 435.236 |
| 27)                         | L6 AR-1254-2    | 7.194  | 6.021 | 609722  | 528370  | 462.823 | 442.430 |
| 28)                         | L6 AR-1254-3    | 7.575  | 6.439 | 653182  | 783429  | 458.570 | 442.547 |
| 29)                         | L6 AR-1254-4    | 7.872  | 6.680 | 480125  | 454920  | 462.771 | 441.372 |
| 30)                         | L6 AR-1254-5    | 8.298  | 7.108 | 527919  | 639499  | 470.377 | 438.596 |
| -----                       |                 |        |       |         |         |         |         |

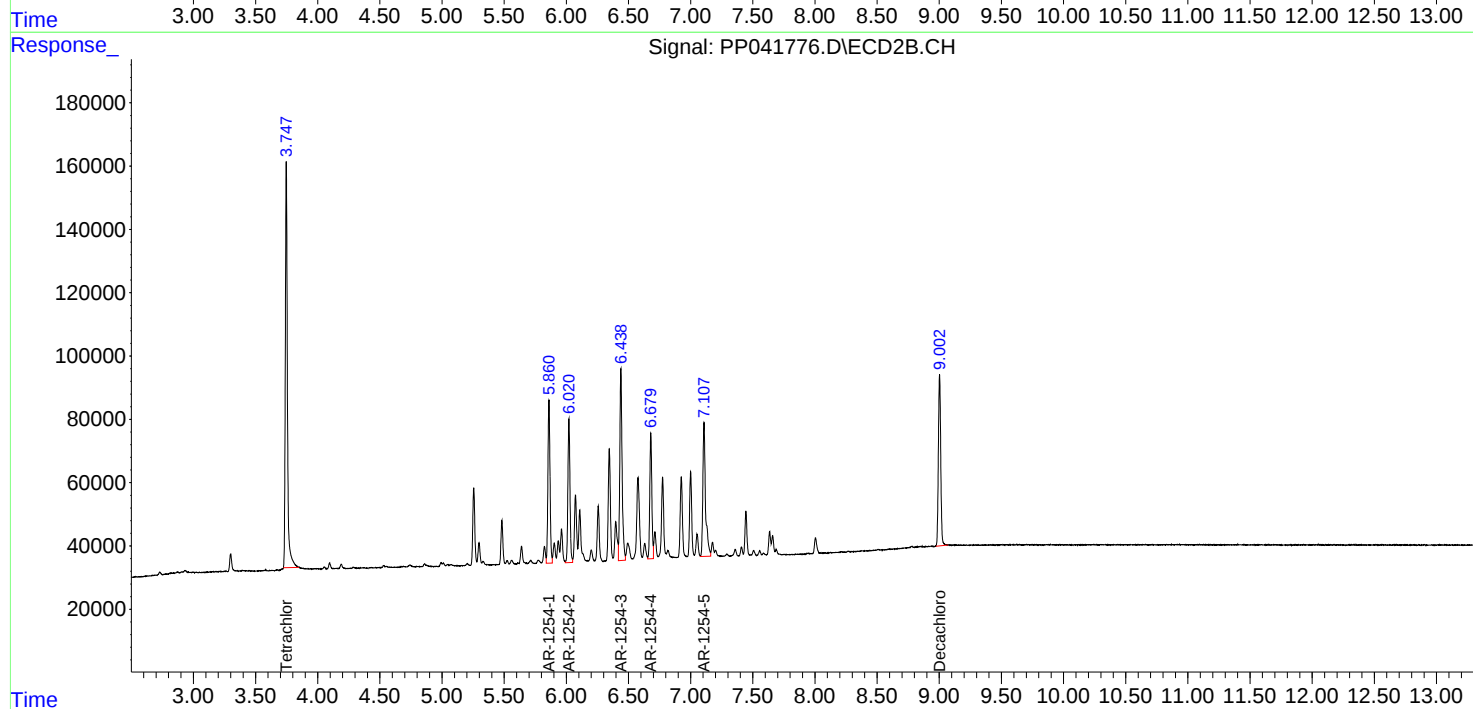
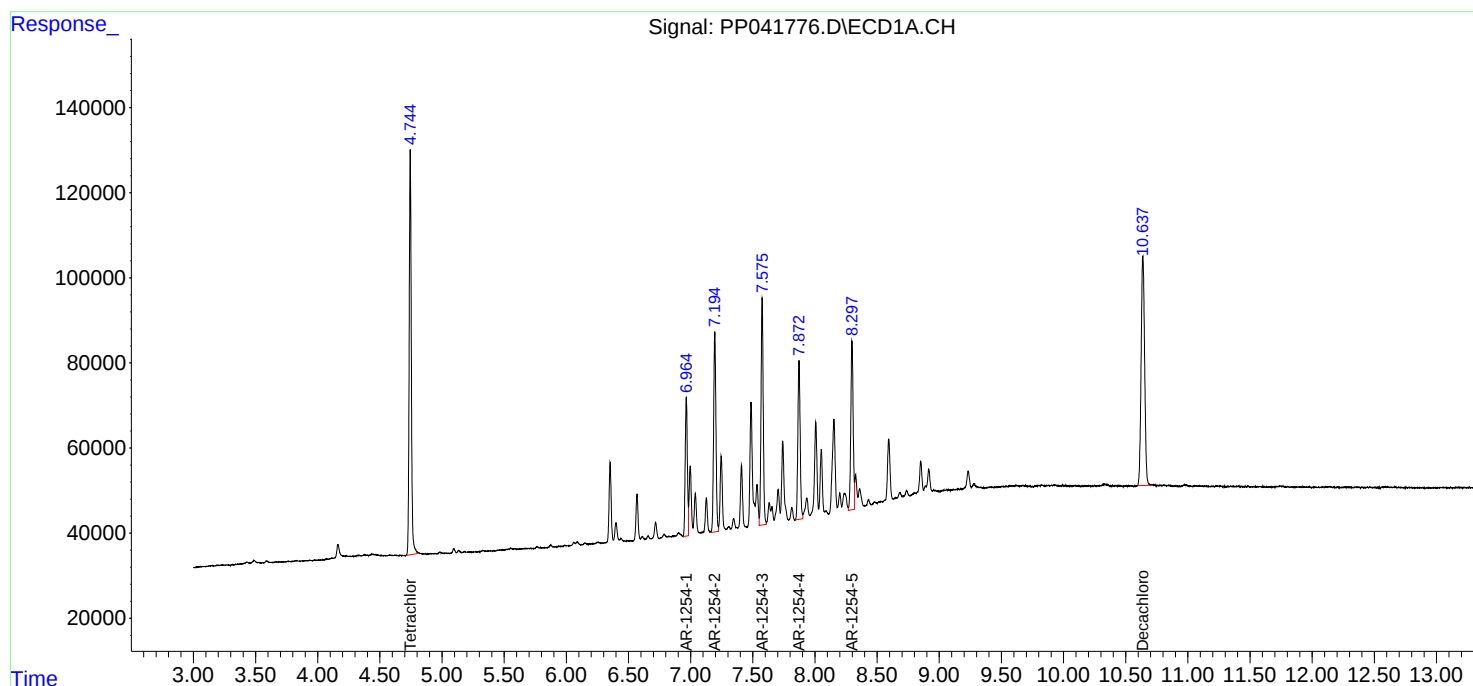
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

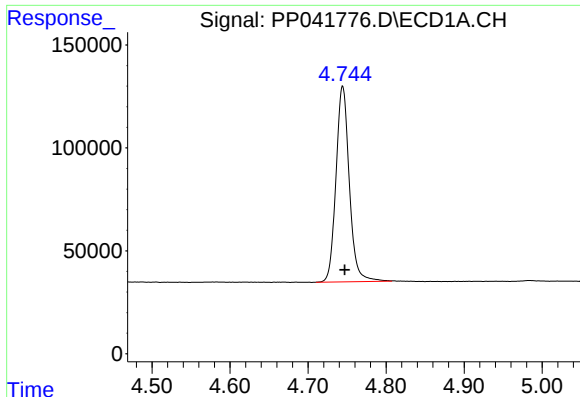
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120821\  
Data File : PP041776.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Dec 2021 20:59  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 00:03:54 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Nov 30 23:30:32 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

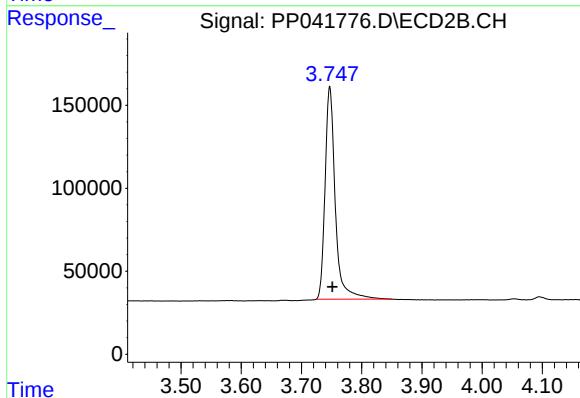




#1 Tetrachloro-m-xylene

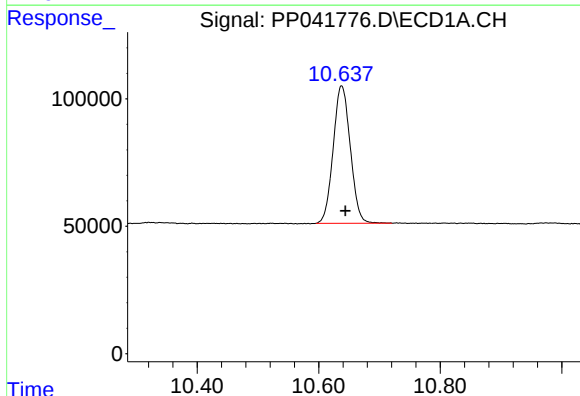
R.T.: 4.744 min  
Delta R.T.: -0.003 min  
Response: 1128764  
Conc: 50.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



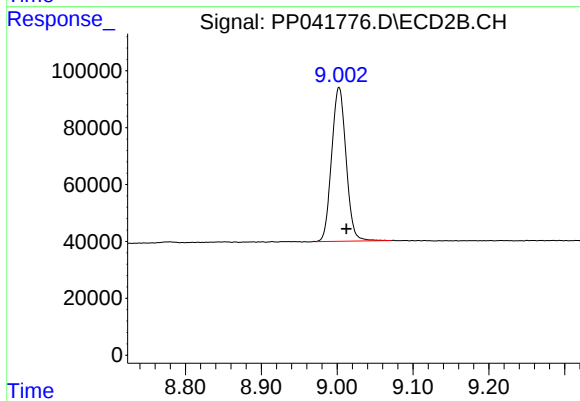
#1 Tetrachloro-m-xylene

R.T.: 3.747 min  
Delta R.T.: -0.004 min  
Response: 1508724  
Conc: 49.67 ng/ml



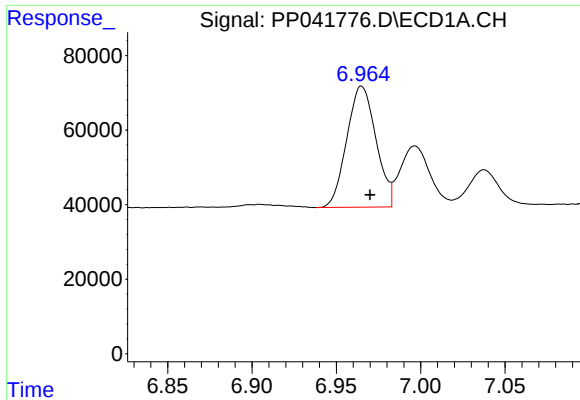
#2 Decachlorobiphenyl

R.T.: 10.638 min  
Delta R.T.: -0.006 min  
Response: 1051923  
Conc: 48.85 ng/ml



#2 Decachlorobiphenyl

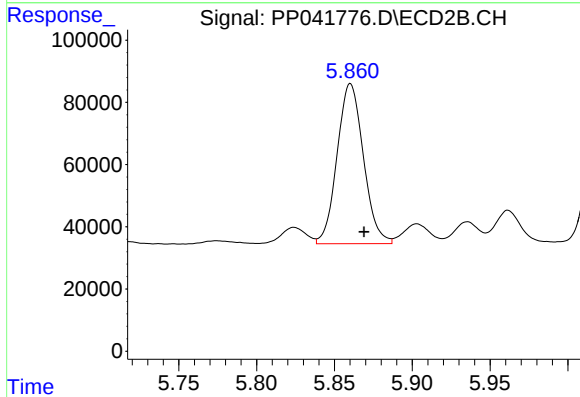
R.T.: 9.002 min  
Delta R.T.: -0.010 min  
Response: 715908  
Conc: 46.32 ng/ml



#26 AR-1254-1

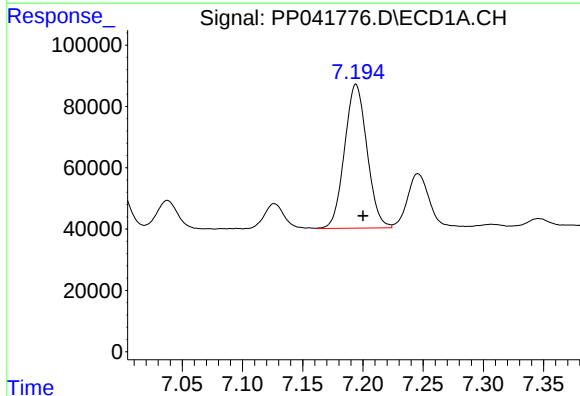
R.T.: 6.965 min  
Delta R.T.: -0.005 min  
Response: 390741  
Conc: 460.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



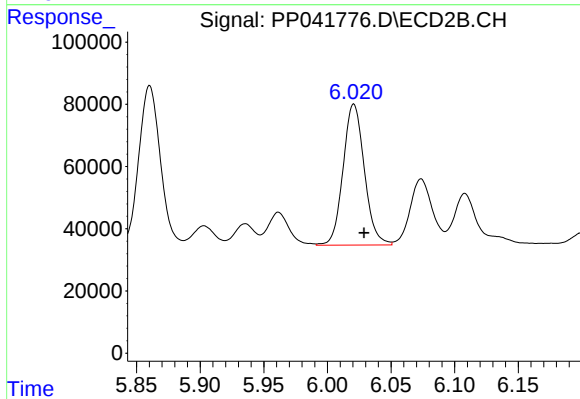
#26 AR-1254-1

R.T.: 5.860 min  
Delta R.T.: -0.009 min  
Response: 605868  
Conc: 435.24 ng/ml



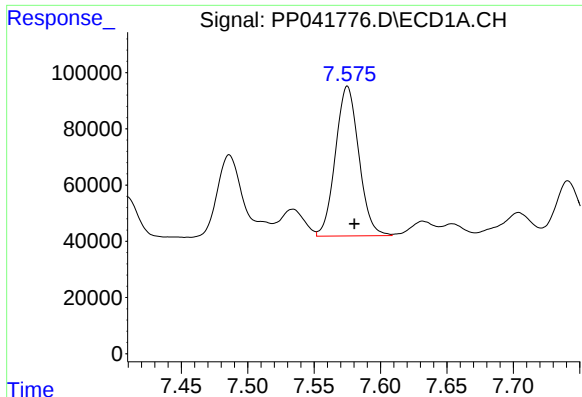
#27 AR-1254-2

R.T.: 7.194 min  
Delta R.T.: -0.006 min  
Response: 609722  
Conc: 462.82 ng/ml



#27 AR-1254-2

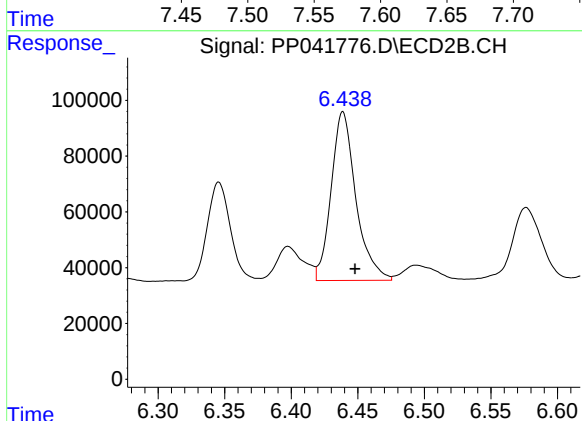
R.T.: 6.021 min  
Delta R.T.: -0.008 min  
Response: 528370  
Conc: 442.43 ng/ml



#28 AR-1254-3

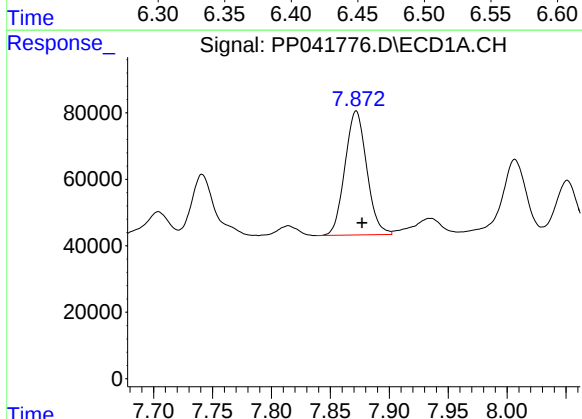
R.T.: 7.575 min  
Delta R.T.: -0.005 min  
Response: 653182  
Conc: 458.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



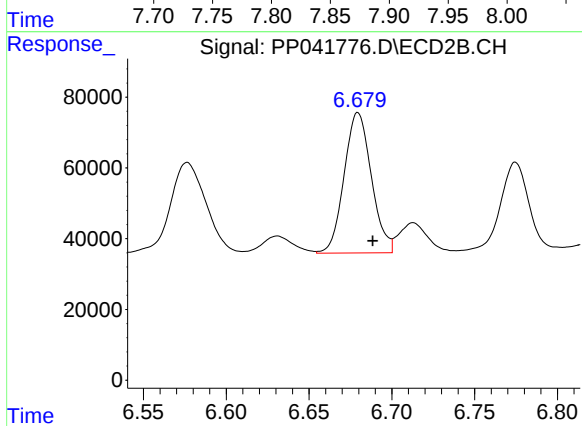
#28 AR-1254-3

R.T.: 6.439 min  
Delta R.T.: -0.009 min  
Response: 783429  
Conc: 442.55 ng/ml



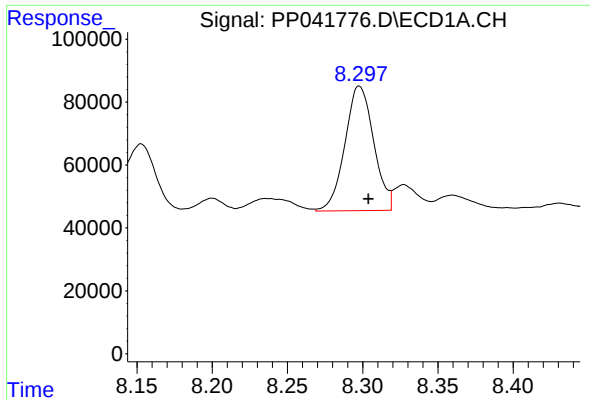
#29 AR-1254-4

R.T.: 7.872 min  
Delta R.T.: -0.005 min  
Response: 480125  
Conc: 462.77 ng/ml



#29 AR-1254-4

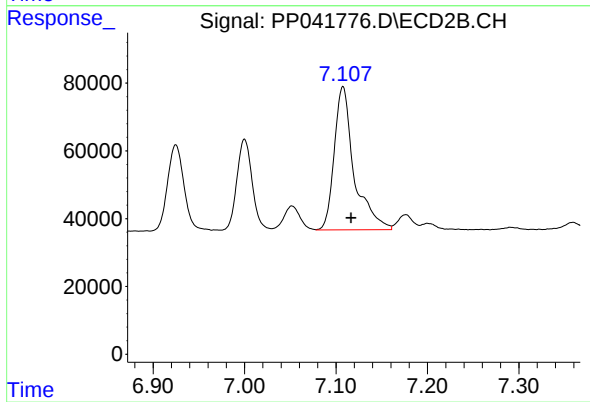
R.T.: 6.680 min  
Delta R.T.: -0.009 min  
Response: 454920  
Conc: 441.37 ng/ml



#30 AR-1254-5

R.T.: 8.298 min  
Delta R.T.: -0.006 min  
Response: 527919  
Conc: 470.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.108 min  
Delta R.T.: -0.009 min  
Response: 639499  
Conc: 438.60 ng/ml