

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120621\  
 Data File : PP041705.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Dec 2021 8:10  
 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 07 11:12:30 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... | 4.743  | 3.748 | 1192952 | 1610391 | 52.904  | 53.015  |
| 2)                          | SA Decachlor... | 10.635 | 9.003 | 1047115 | 755766  | 48.629  | 48.900  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 26)                         | L6 AR-1254-1    | 6.964  | 5.861 | 486525  | 725481  | 573.255 | 521.162 |
| 27)                         | L6 AR-1254-2    | 7.193  | 6.021 | 731960  | 624014  | 555.611 | 522.517 |
| 28)                         | L6 AR-1254-3    | 7.573  | 6.439 | 767469  | 923607  | 538.806 | 521.732 |
| 29)                         | L6 AR-1254-4    | 7.870  | 6.680 | 538250  | 539526  | 518.795 | 523.460 |
| 30)                         | L6 AR-1254-5    | 8.296  | 7.108 | 561073  | 715087  | 499.917 | 490.438 |
| -----                       |                 |        |       |         |         |         |         |

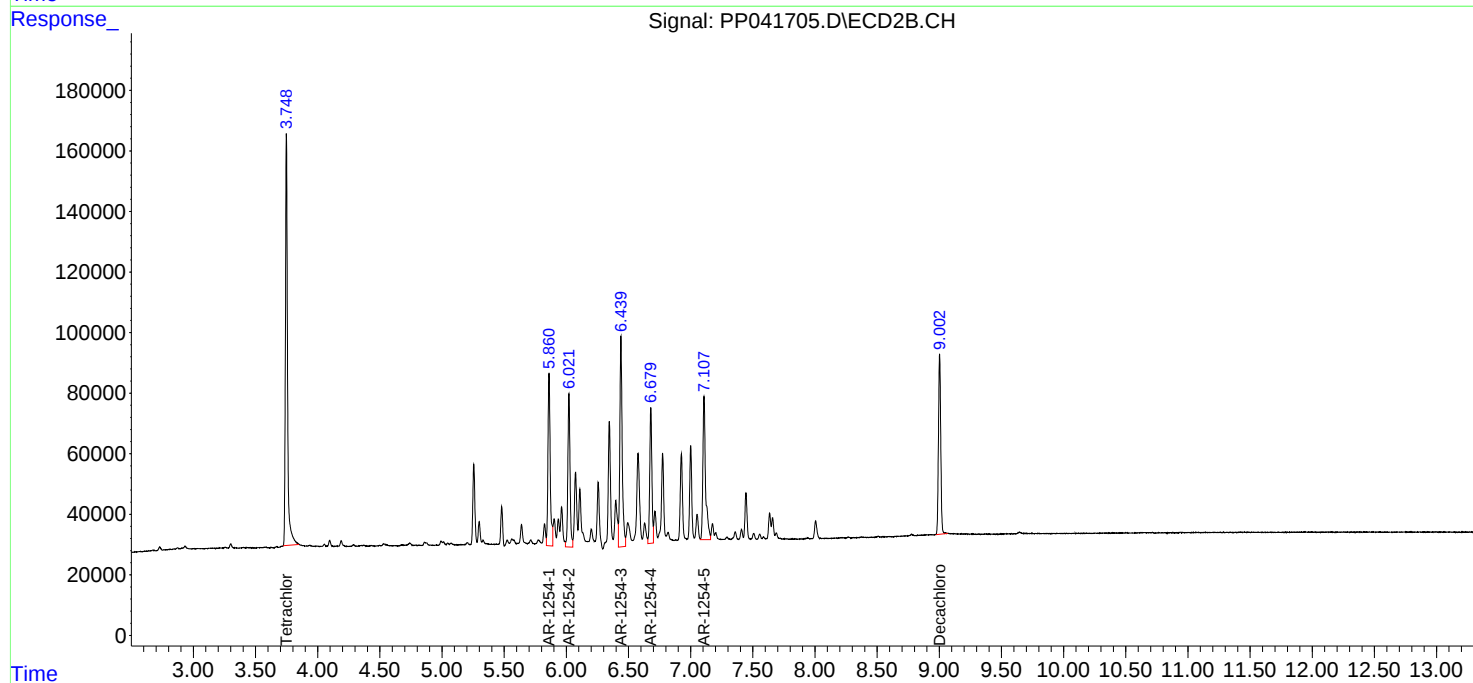
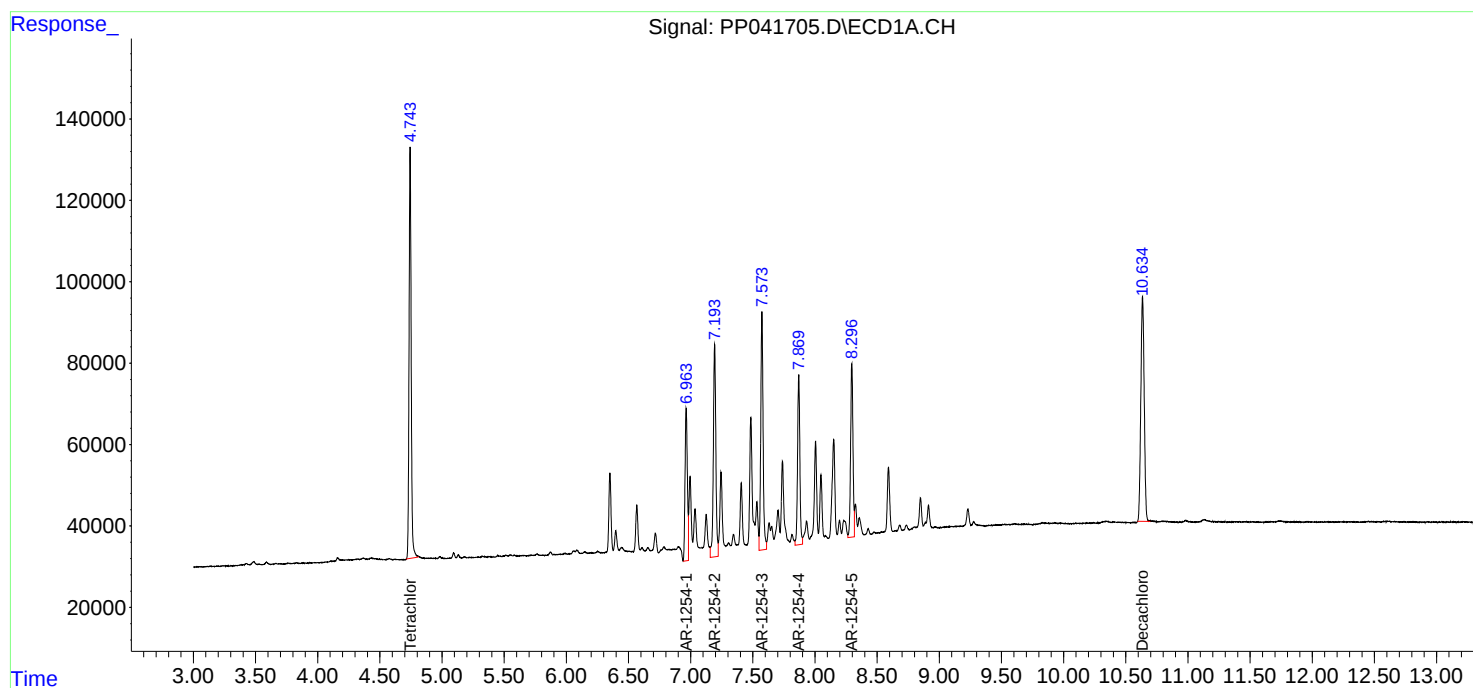
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

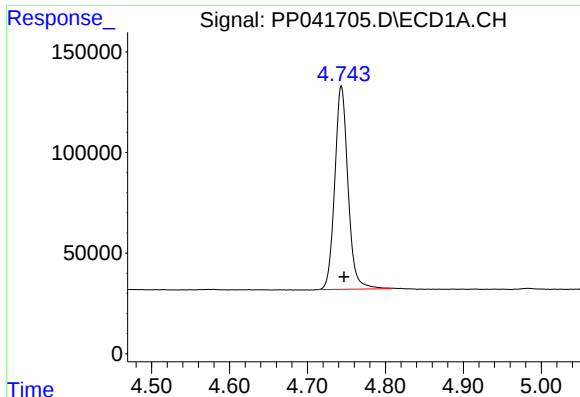
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120621\  
Data File : PP041705.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Dec 2021 8:10  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 07 11:12:30 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

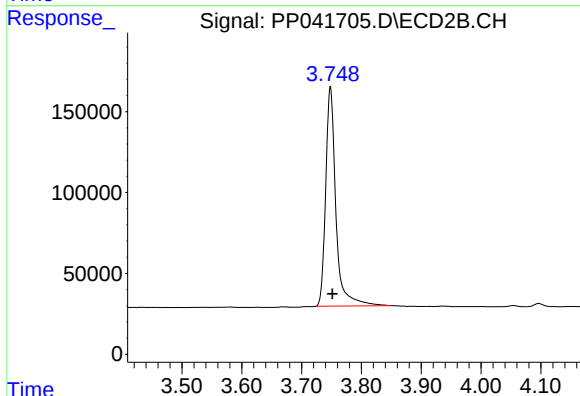




#1 Tetrachloro-m-xylene

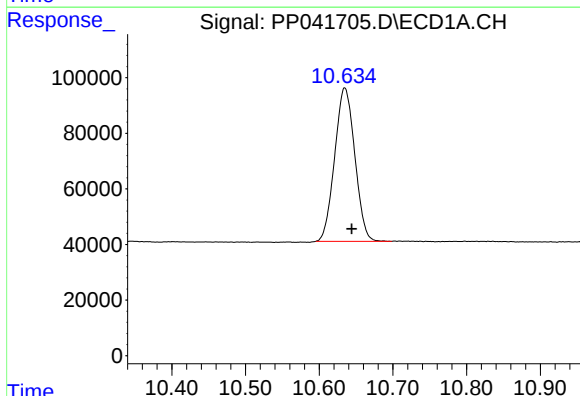
R.T.: 4.743 min  
Delta R.T.: -0.004 min  
Response: 1192952  
Conc: 52.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



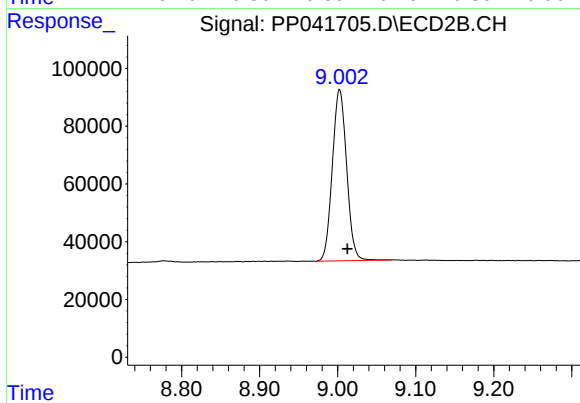
#1 Tetrachloro-m-xylene

R.T.: 3.748 min  
Delta R.T.: -0.003 min  
Response: 1610391  
Conc: 53.02 ng/ml



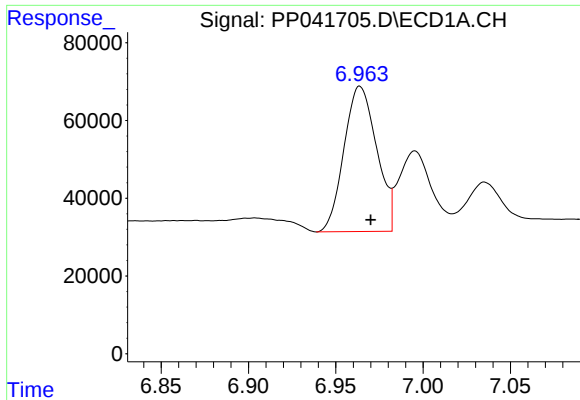
#2 Decachlorobiphenyl

R.T.: 10.635 min  
Delta R.T.: -0.009 min  
Response: 1047115  
Conc: 48.63 ng/ml



#2 Decachlorobiphenyl

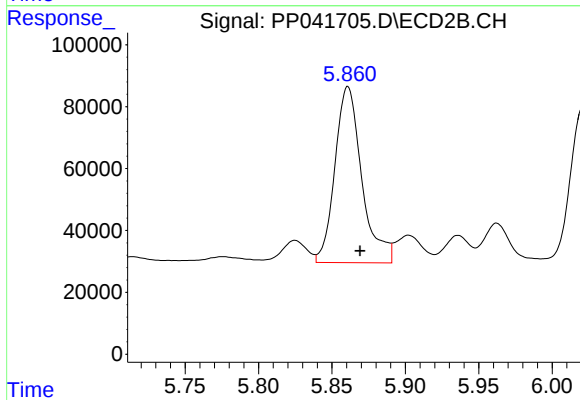
R.T.: 9.003 min  
Delta R.T.: -0.010 min  
Response: 755766  
Conc: 48.90 ng/ml



#26 AR-1254-1

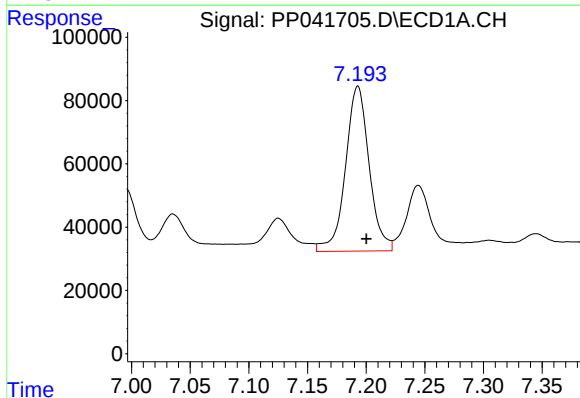
R.T.: 6.964 min  
Delta R.T.: -0.006 min  
Response: 486525  
Conc: 573.26 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



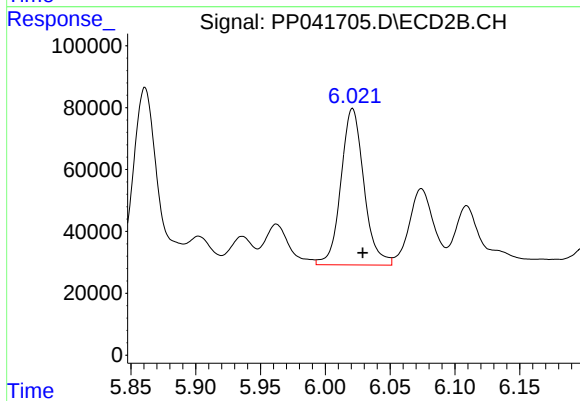
#26 AR-1254-1

R.T.: 5.861 min  
Delta R.T.: -0.008 min  
Response: 725481  
Conc: 521.16 ng/ml



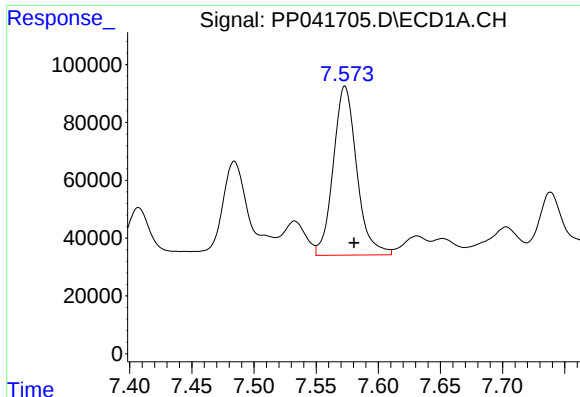
#27 AR-1254-2

R.T.: 7.193 min  
Delta R.T.: -0.007 min  
Response: 731960  
Conc: 555.61 ng/ml



#27 AR-1254-2

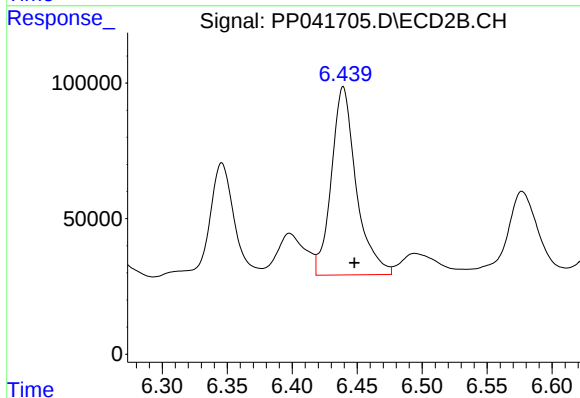
R.T.: 6.021 min  
Delta R.T.: -0.008 min  
Response: 624014  
Conc: 522.52 ng/ml



#28 AR-1254-3

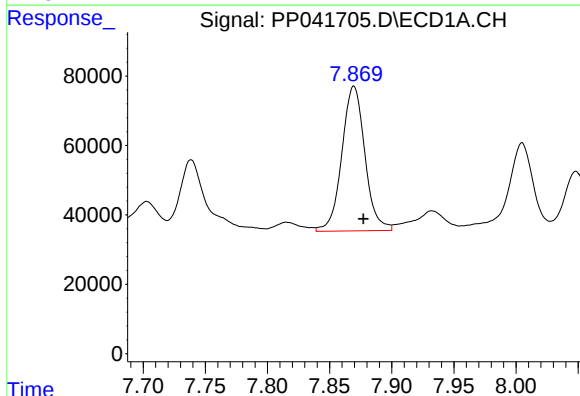
R.T.: 7.573 min  
Delta R.T.: -0.007 min  
Response: 767469  
Conc: 538.81 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



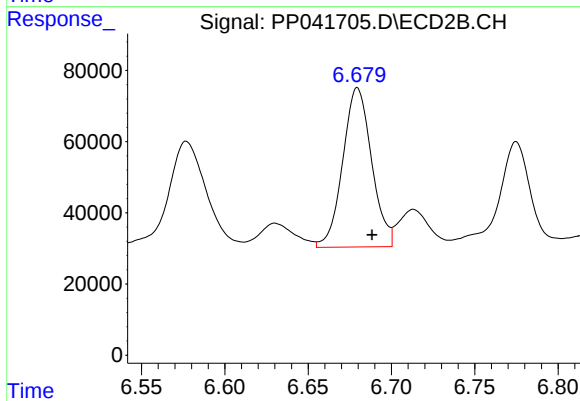
#28 AR-1254-3

R.T.: 6.439 min  
Delta R.T.: -0.009 min  
Response: 923607  
Conc: 521.73 ng/ml



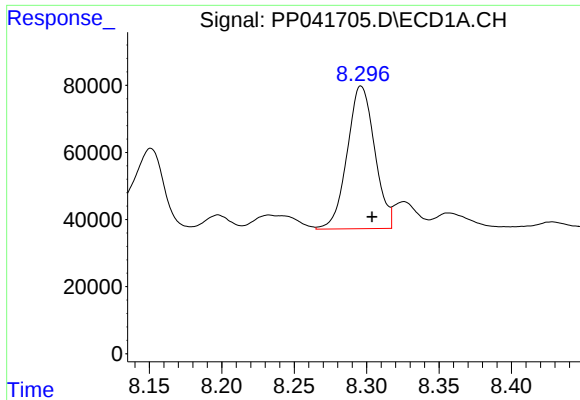
#29 AR-1254-4

R.T.: 7.870 min  
Delta R.T.: -0.008 min  
Response: 538250  
Conc: 518.80 ng/ml



#29 AR-1254-4

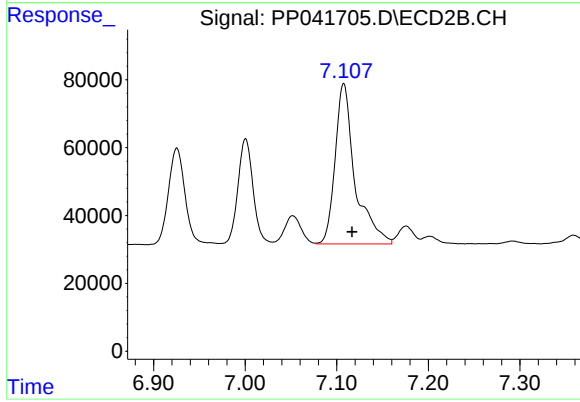
R.T.: 6.680 min  
Delta R.T.: -0.009 min  
Response: 539526  
Conc: 523.46 ng/ml



#30 AR-1254-5

R.T.: 8.296 min  
Delta R.T.: -0.008 min  
Response: 561073  
Conc: 499.92 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.108 min  
Delta R.T.: -0.009 min  
Response: 715087  
Conc: 490.44 ng/ml