

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120921\  
 Data File : PP041858.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Dec 2021 2:27  
 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 10 06:52:57 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  | 3.746 | 1173846 | 1558984 | 52.056   | 51.323   |
| 2)                          | SA Decachlor... | 10.633 | 8.996 | 1059073 | 731886  | 49.185   | 47.355   |
|                             |                 |        |       |         |         |          |          |
| Target Compounds            |                 |        |       |         |         |          |          |
| 26)                         | L6 AR-1254-1    | 6.964  | 5.857 | 428571  | 621203  | 504.971  | 446.252m |
| 27)                         | L6 AR-1254-2    | 7.192  | 6.017 | 614688  | 530989  | 466.593m | 444.624m |
| 28)                         | L6 AR-1254-3    | 7.573  | 6.435 | 662076  | 778633  | 464.814m | 439.838m |
| 29)                         | L6 AR-1254-4    | 7.869  | 6.676 | 507136  | 462544  | 488.806  | 448.770m |
| 30)                         | L6 AR-1254-5    | 8.296  | 7.104 | 531098  | 656970  | 473.209  | 450.578  |
| -----                       |                 |        |       |         |         |          |          |

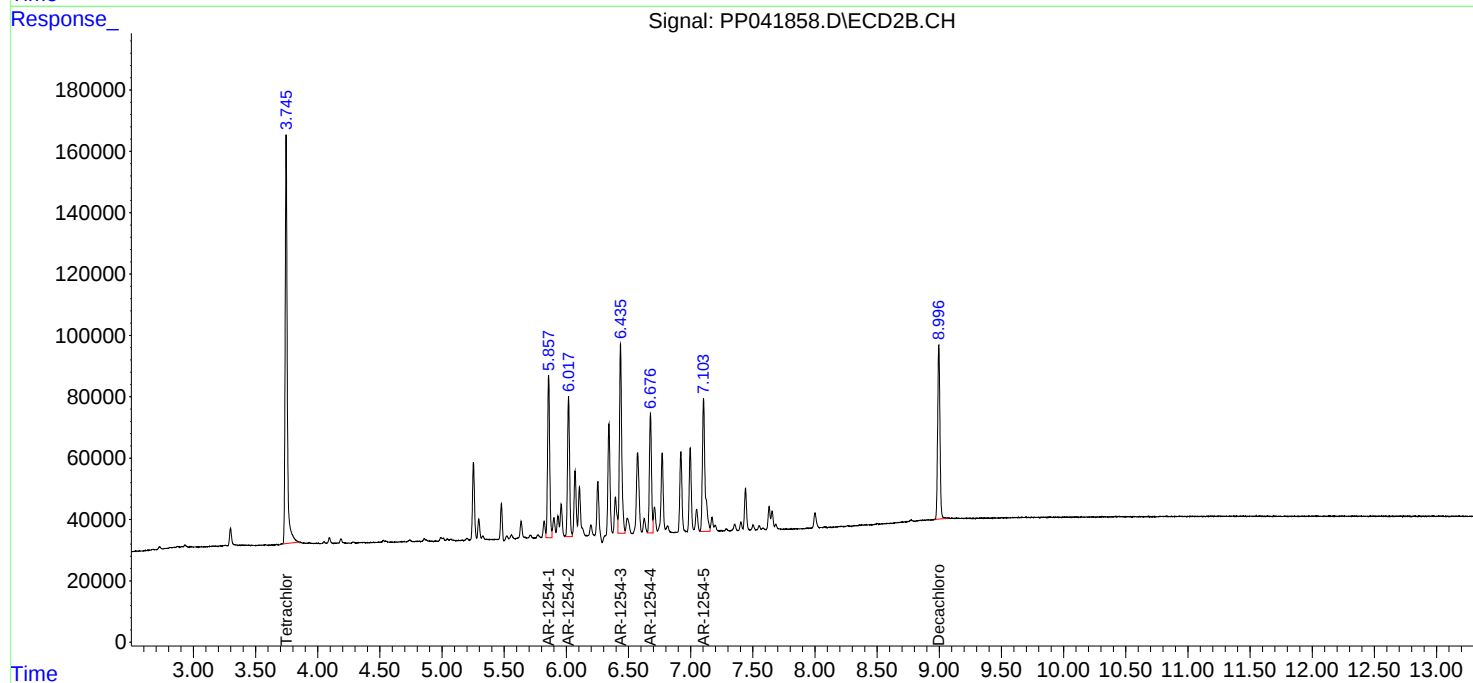
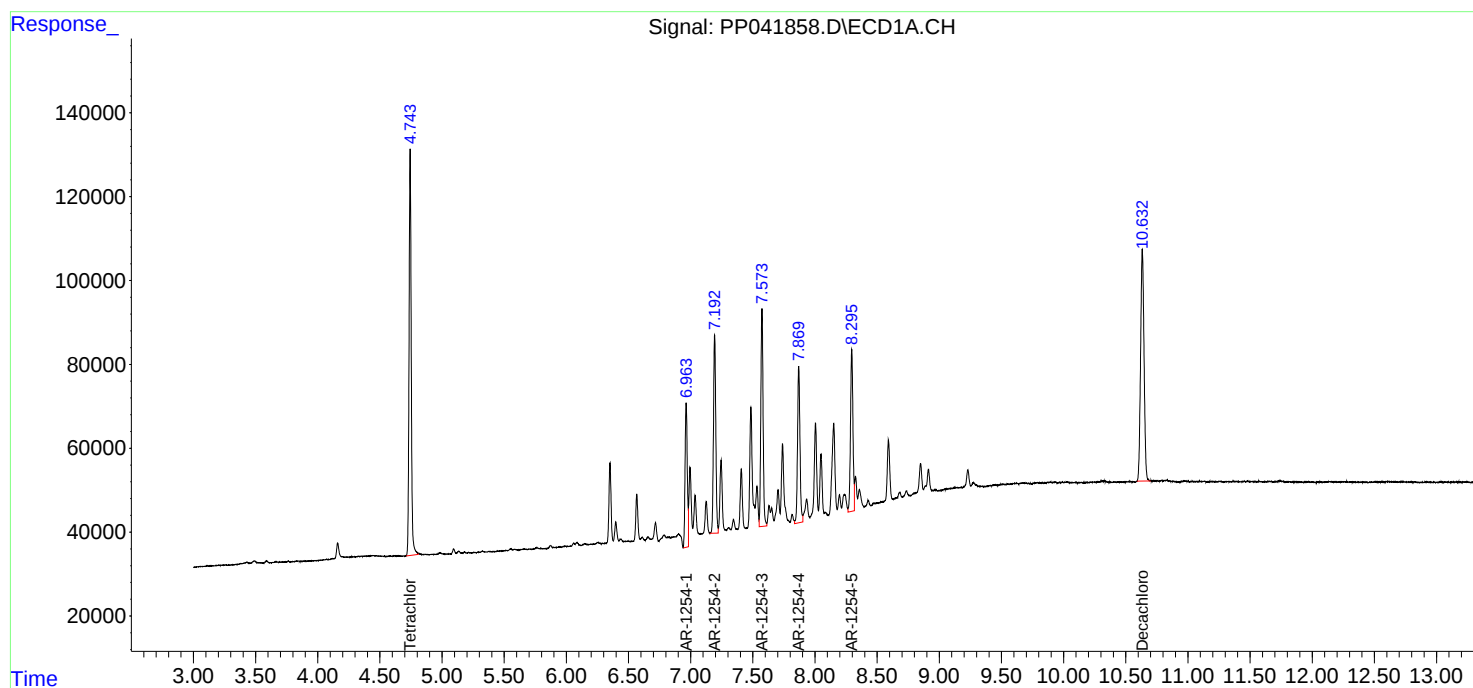
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

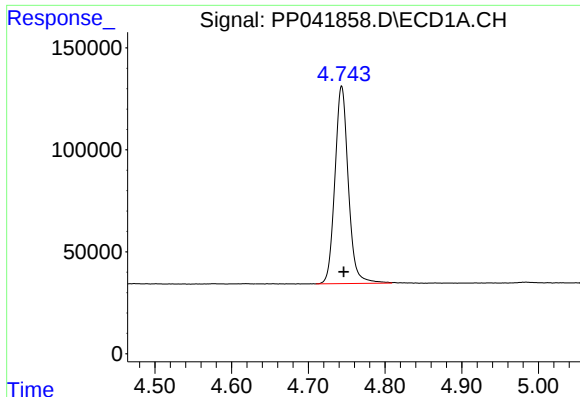
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120921\  
Data File : PP041858.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Dec 2021 2:27  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 10 06:52:57 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

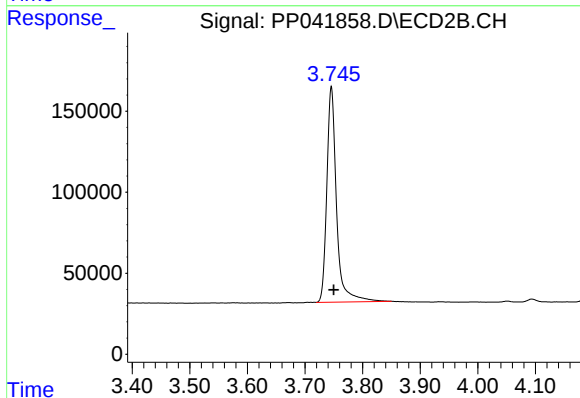




#1 Tetrachloro-m-xylene

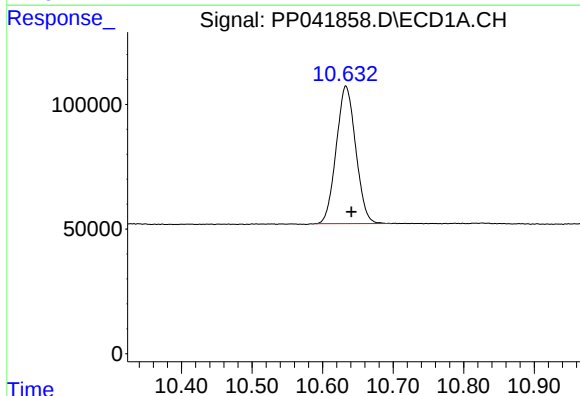
R.T.: 4.743 min  
Delta R.T.: -0.003 min  
Response: 1173846  
Conc: 52.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



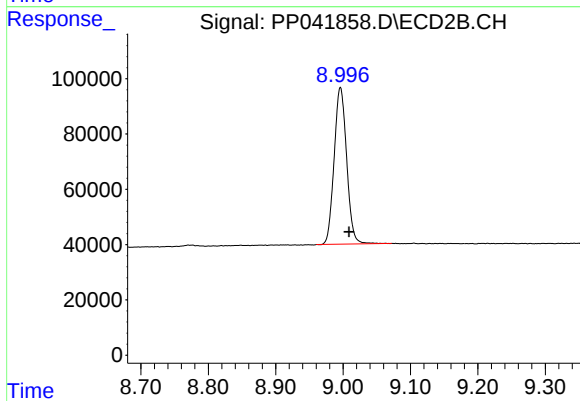
#1 Tetrachloro-m-xylene

R.T.: 3.746 min  
Delta R.T.: -0.004 min  
Response: 1558984  
Conc: 51.32 ng/ml



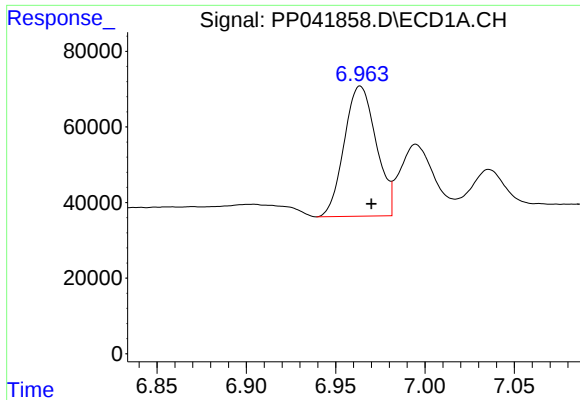
#2 Decachlorobiphenyl

R.T.: 10.633 min  
Delta R.T.: -0.008 min  
Response: 1059073  
Conc: 49.18 ng/ml



#2 Decachlorobiphenyl

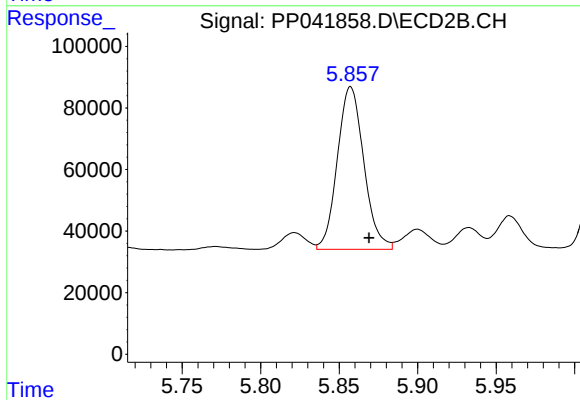
R.T.: 8.996 min  
Delta R.T.: -0.013 min  
Response: 731886  
Conc: 47.36 ng/ml



#26 AR-1254-1

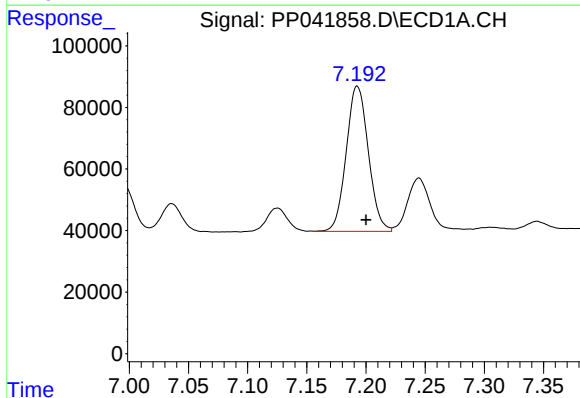
R.T.: 6.964 min  
Delta R.T.: -0.006 min  
Response: 428571  
Conc: 504.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



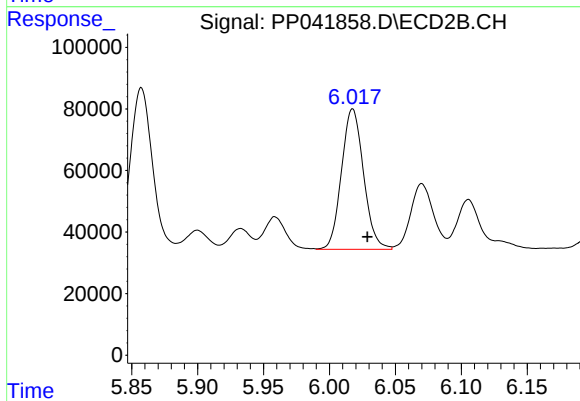
#26 AR-1254-1

R.T.: 5.857 min  
Delta R.T.: -0.012 min  
Response: 621203  
Conc: 446.25 ng/ml m



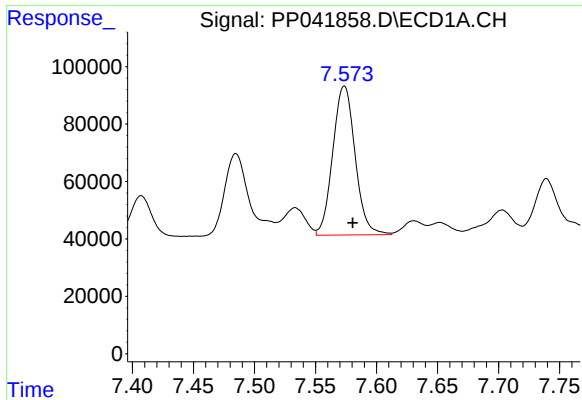
#27 AR-1254-2

R.T.: 7.192 min  
Delta R.T.: -0.008 min  
Response: 614688  
Conc: 466.59 ng/ml m



#27 AR-1254-2

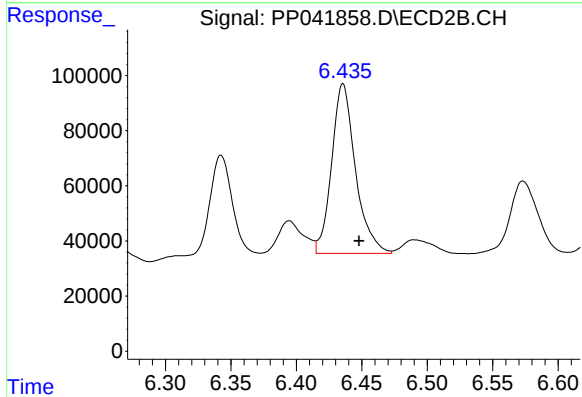
R.T.: 6.017 min  
Delta R.T.: -0.012 min  
Response: 530989  
Conc: 444.62 ng/ml m



#28 AR-1254-3

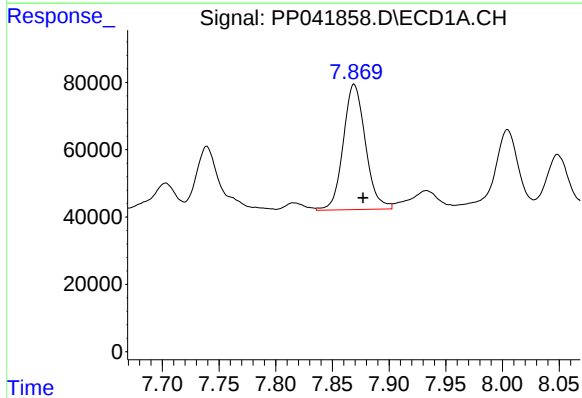
R.T.: 7.573 min  
Delta R.T.: -0.007 min  
Response: 662076  
Conc: 464.81 ng/ml

Instrument :  
ECD\_P  
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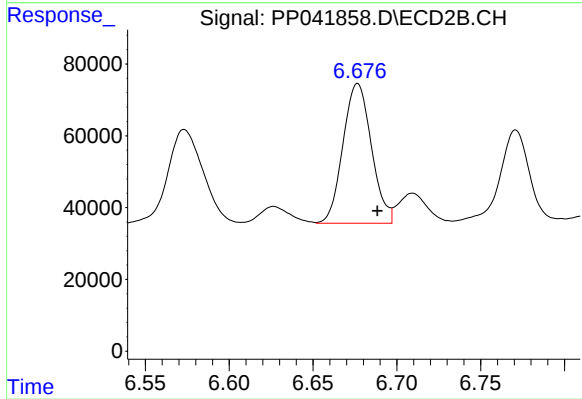
#28 AR-1254-3

R.T.: 6.435 min  
Delta R.T.: -0.013 min  
Response: 778633  
Conc: 439.84 ng/ml m



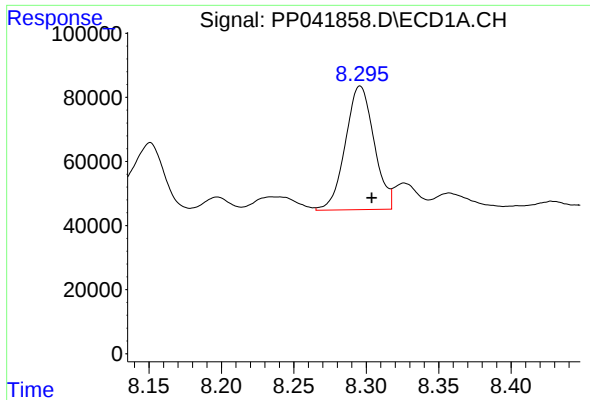
#29 AR-1254-4

R.T.: 7.869 min  
Delta R.T.: -0.008 min  
Response: 507136  
Conc: 488.81 ng/ml



#29 AR-1254-4

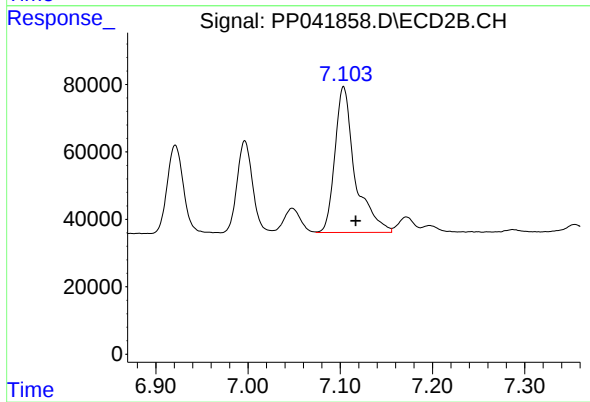
R.T.: 6.676 min  
Delta R.T.: -0.012 min  
Response: 462544  
Conc: 448.77 ng/ml m



#30 AR-1254-5

R.T.: 8.296 min  
Delta R.T.: -0.008 min  
Response: 531098  
Conc: 473.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.104 min  
Delta R.T.: -0.013 min  
Response: 656970  
Conc: 450.58 ng/ml