

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120921\  
 Data File : PP041857.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Dec 2021 2:10  
 Operator : AJ\MA  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 10 07:46:39 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...          | 4.742  | 3.745 | 1173583 | 1551804 | 52.045  | 51.087  |
| 2) SA Decachlor...          | 10.631 | 8.996 | 1052387 | 738934  | 48.874  | 47.811  |
| Target Compounds            |        |       |         |         |         |         |
| 21) L5 AR-1248-1            | 6.057  | 5.007 | 208176  | 275692  | 475.532 | 504.462 |
| 22) L5 AR-1248-2            | 6.349  | 5.252 | 290859  | 356716  | 469.008 | 438.151 |
| 23) L5 AR-1248-3            | 6.565  | 5.295 | 348748  | 360860  | 466.801 | 426.111 |
| 24) L5 AR-1248-4            | 6.994  | 5.478 | 408023  | 393960  | 487.108 | 403.971 |
| 25) L5 AR-1248-5            | 7.033  | 5.899 | 418628  | 390357  | 503.066 | 435.967 |
| -----                       |        |       |         |         |         |         |

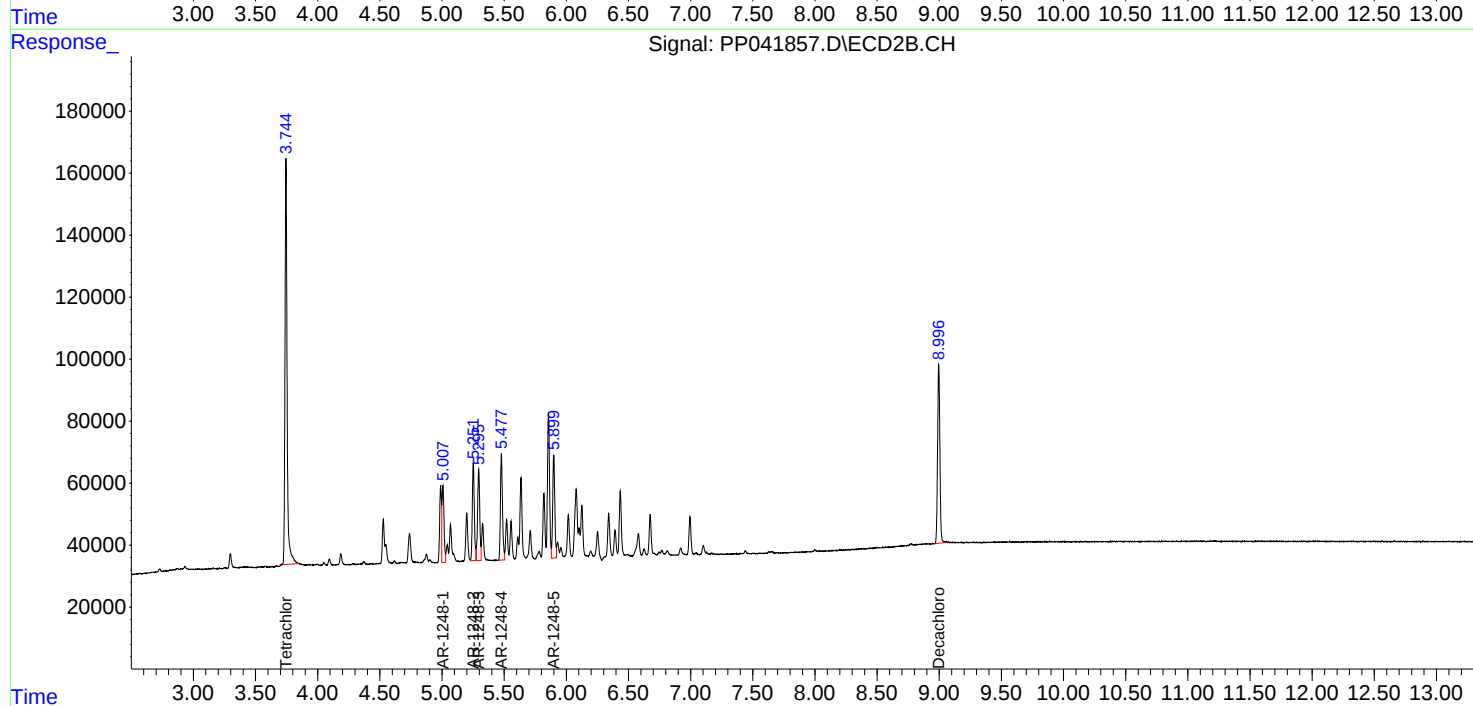
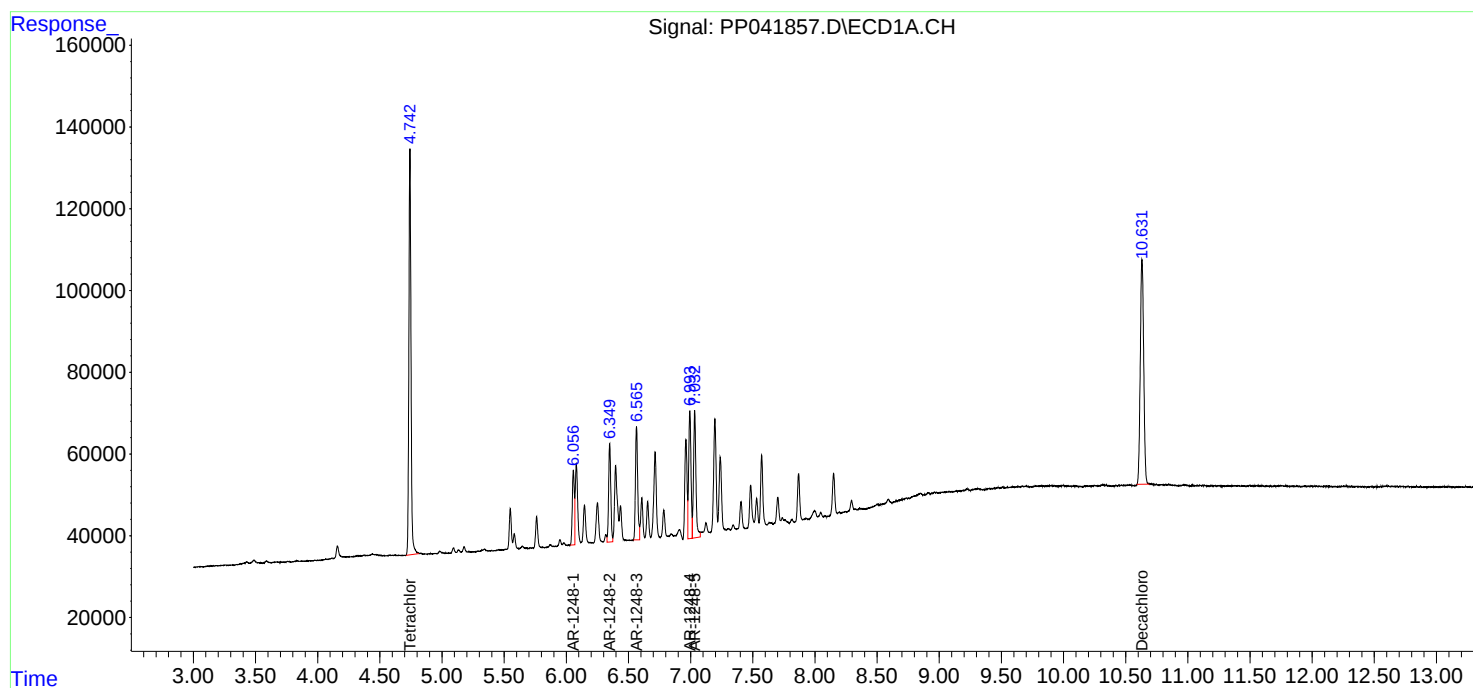
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

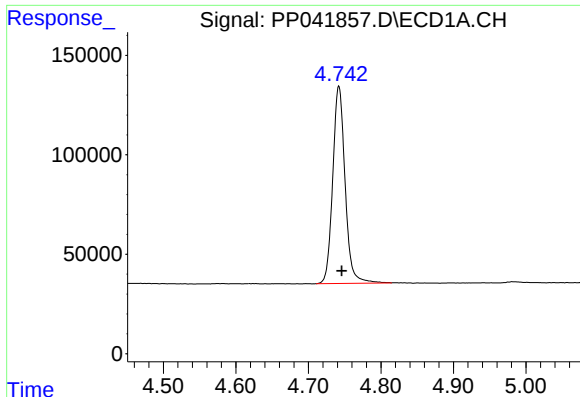
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120921\  
Data File : PP041857.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 10 Dec 2021 2:10  
Operator : AJ\MA  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 10 07:46:39 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

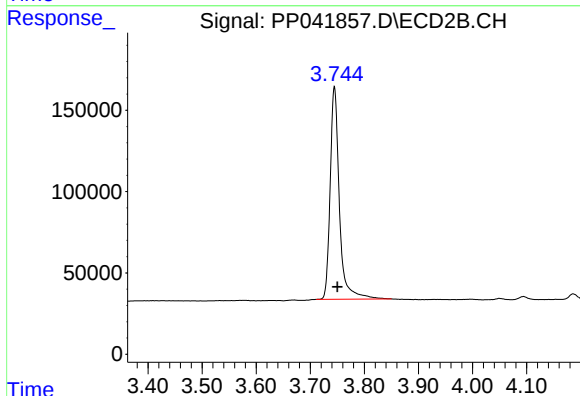




#1 Tetrachloro-m-xylene

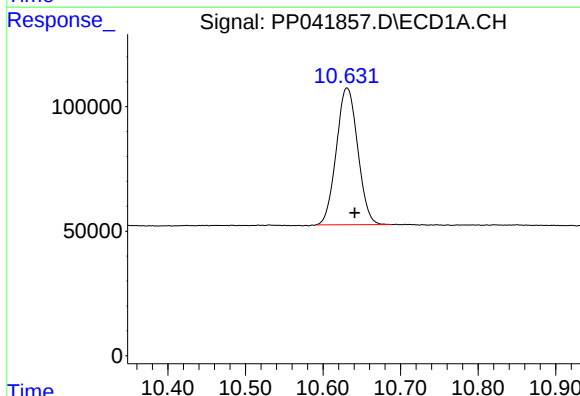
R.T.: 4.742 min  
Delta R.T.: -0.004 min  
Response: 1173583  
Conc: 52.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



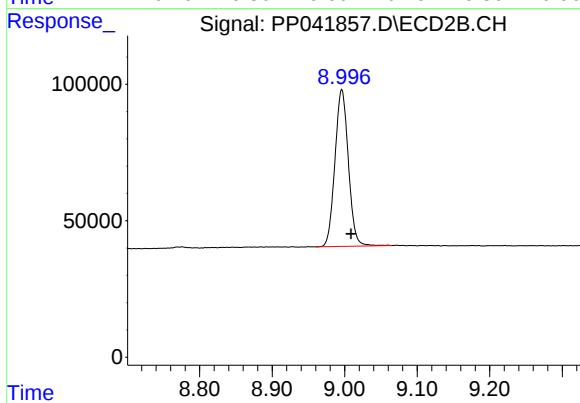
#1 Tetrachloro-m-xylene

R.T.: 3.745 min  
Delta R.T.: -0.005 min  
Response: 1551804  
Conc: 51.09 ng/ml



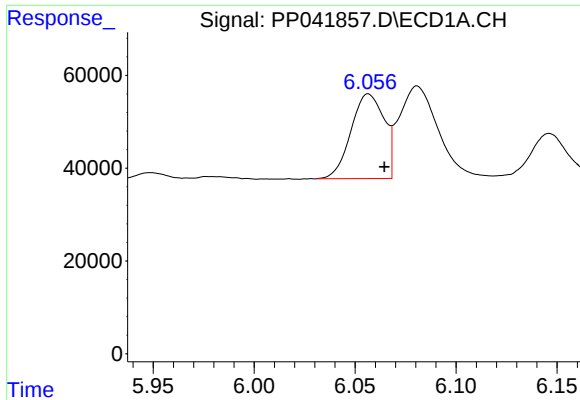
#2 Decachlorobiphenyl

R.T.: 10.631 min  
Delta R.T.: -0.010 min  
Response: 1052387  
Conc: 48.87 ng/ml



#2 Decachlorobiphenyl

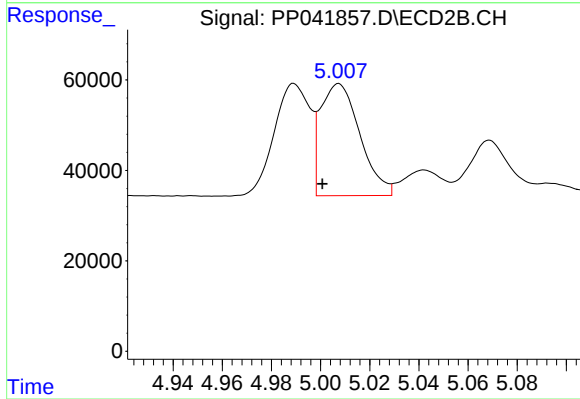
R.T.: 8.996 min  
Delta R.T.: -0.013 min  
Response: 738934  
Conc: 47.81 ng/ml



#21 AR-1248-1

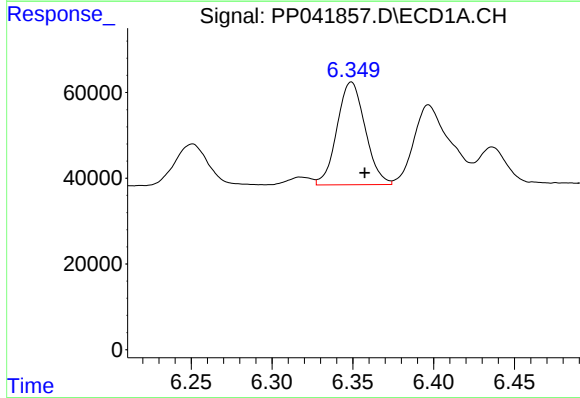
R.T.: 6.057 min  
Delta R.T.: -0.008 min  
Response: 208176  
Conc: 475.53 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



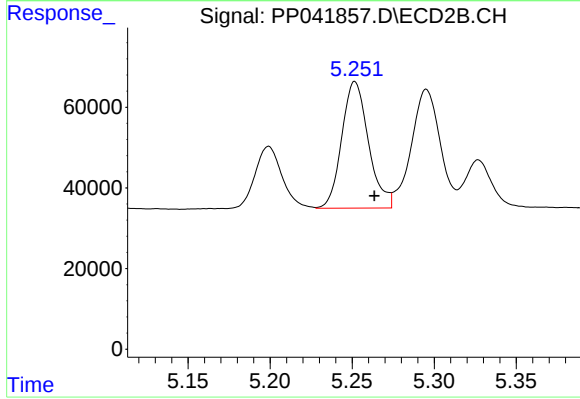
#21 AR-1248-1

R.T.: 5.007 min  
Delta R.T.: 0.007 min  
Response: 275692  
Conc: 504.46 ng/ml



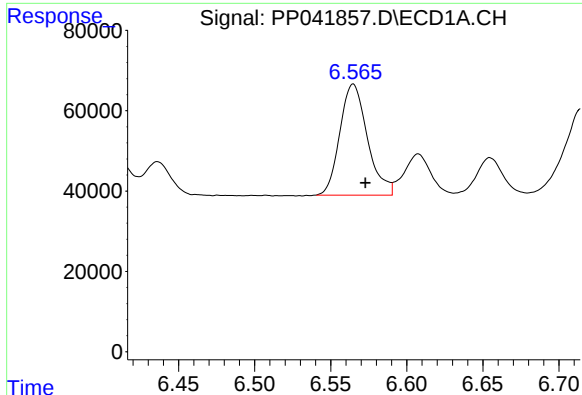
#22 AR-1248-2

R.T.: 6.349 min  
Delta R.T.: -0.008 min  
Response: 290859  
Conc: 469.01 ng/ml



#22 AR-1248-2

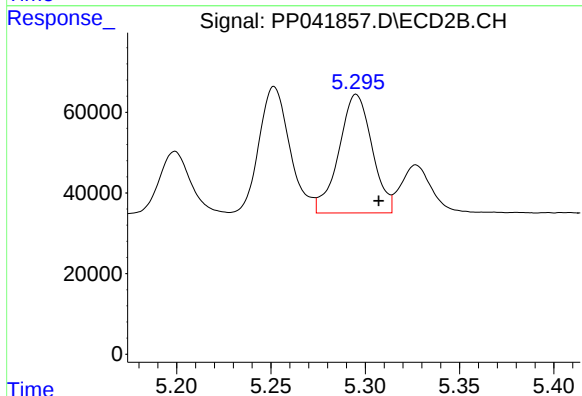
R.T.: 5.252 min  
Delta R.T.: -0.012 min  
Response: 356716  
Conc: 438.15 ng/ml



#23 AR-1248-3

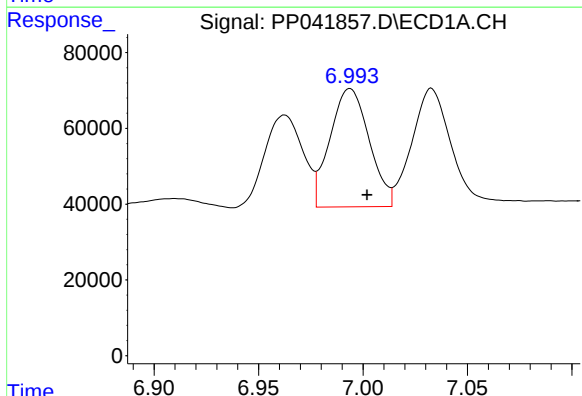
R.T.: 6.565 min  
Delta R.T.: -0.008 min  
Response: 348748  
Conc: 466.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



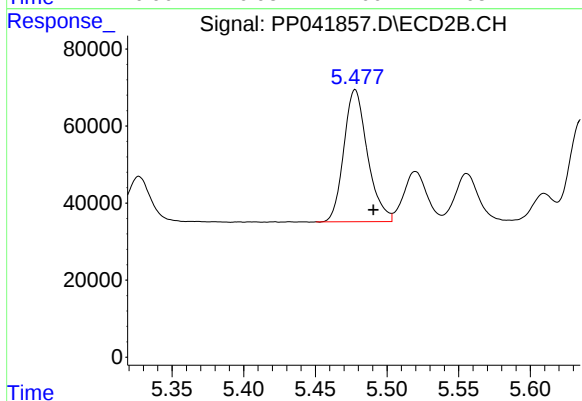
#23 AR-1248-3

R.T.: 5.295 min  
Delta R.T.: -0.012 min  
Response: 360860  
Conc: 426.11 ng/ml



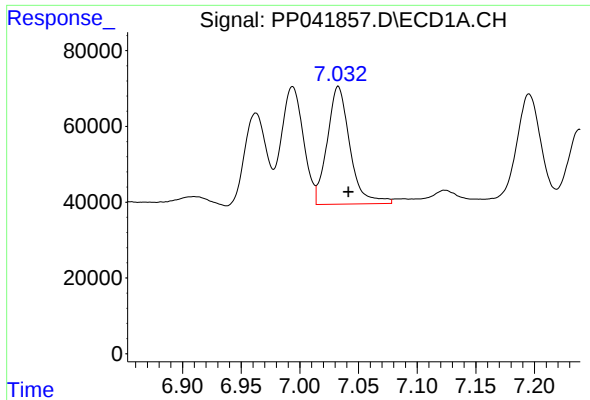
#24 AR-1248-4

R.T.: 6.994 min  
Delta R.T.: -0.008 min  
Response: 408023  
Conc: 487.11 ng/ml



#24 AR-1248-4

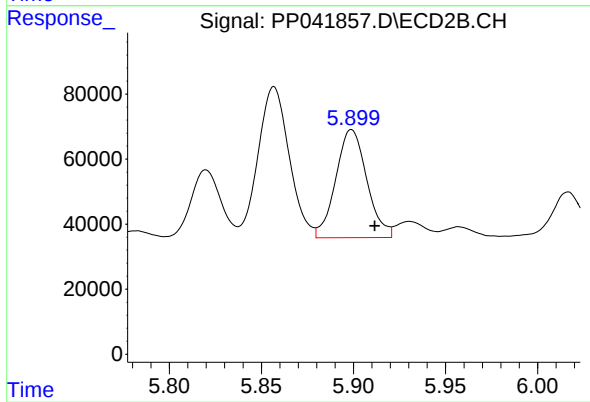
R.T.: 5.478 min  
Delta R.T.: -0.013 min  
Response: 393960  
Conc: 403.97 ng/ml



#25 AR-1248-5

R.T.: 7.033 min  
Delta R.T.: -0.008 min  
Response: 418628  
Conc: 503.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.899 min  
Delta R.T.: -0.013 min  
Response: 390357  
Conc: 435.97 ng/ml