

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121721\  
 Data File : PP042064.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Dec 2021 22:47  
 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 17 03:46:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 16 06:21:48 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... | 4.928  | 4.068 | 676839 | 1239097 | 52.458  | 50.509  |
| 2)                          | SA Decachlor... | 10.924 | 9.427 | 748592 | 1027347 | 56.805  | 51.096  |
|                             |                 |        |       |        |         |         |         |
| Target Compounds            |                 |        |       |        |         |         |         |
| 26)                         | L6 AR-1254-1    | 7.147  | 6.218 | 250025 | 720928  | 545.152 | 499.805 |
| 27)                         | L6 AR-1254-2    | 7.377  | 6.377 | 397793 | 640409  | 538.599 | 508.386 |
| 28)                         | L6 AR-1254-3    | 7.757  | 6.802 | 425897 | 1004214 | 545.098 | 513.761 |
| 29)                         | L6 AR-1254-4    | 8.052  | 7.041 | 307368 | 595914  | 537.051 | 509.172 |
| 30)                         | L6 AR-1254-5    | 8.483  | 7.475 | 346607 | 787260  | 550.341 | 500.259 |
| -----                       |                 |        |       |        |         |         |         |

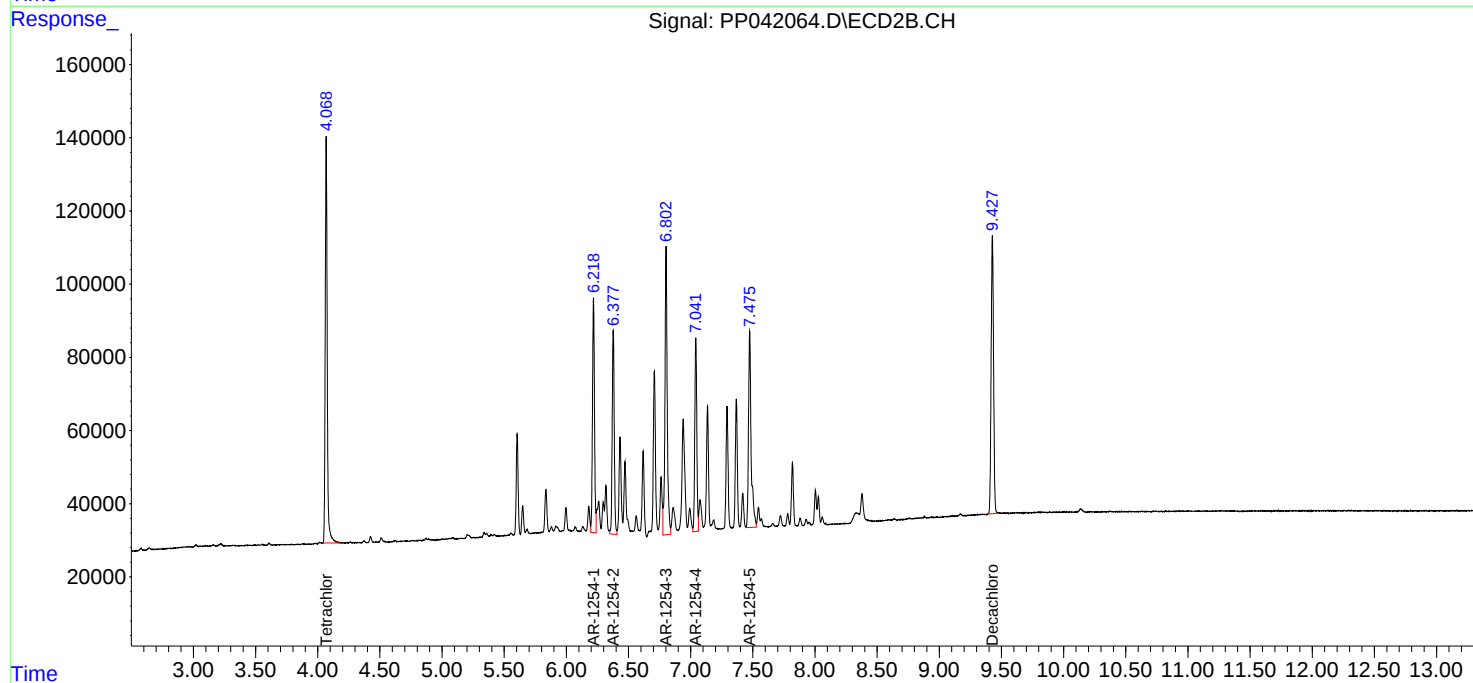
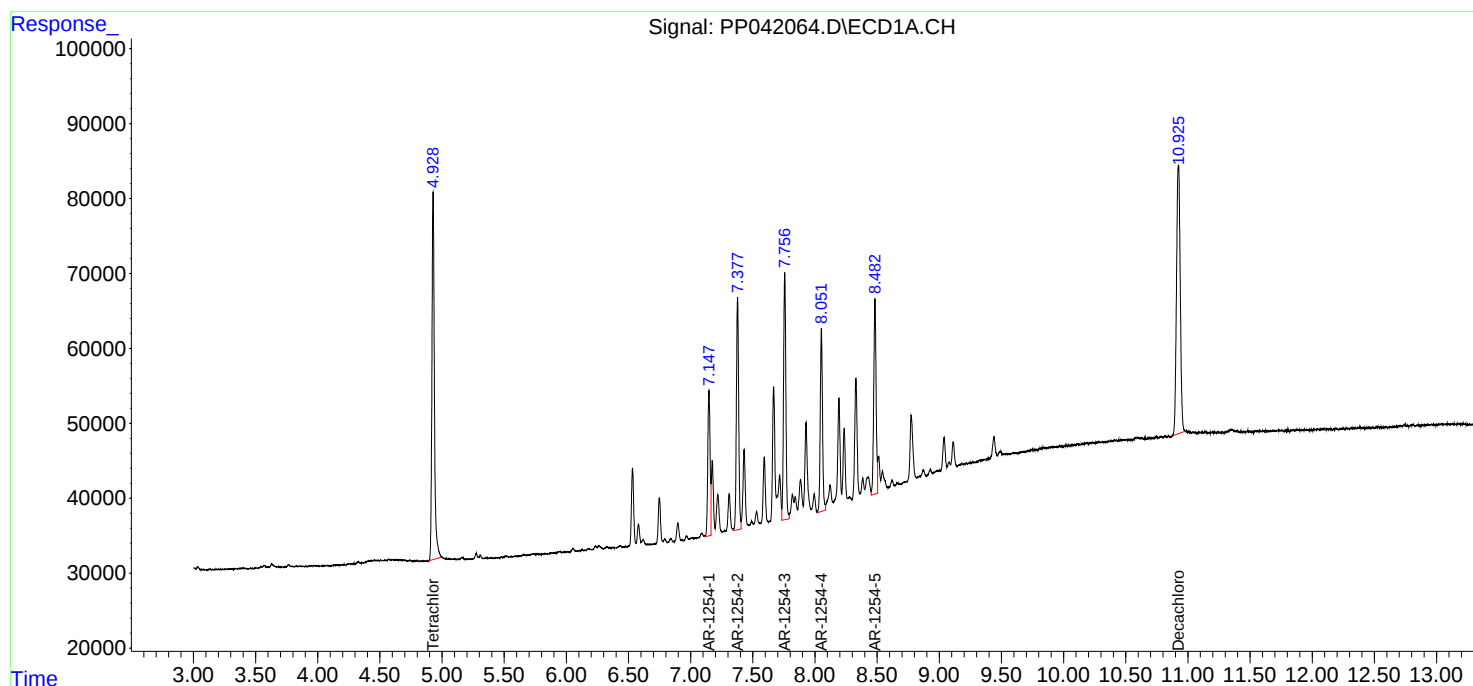
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

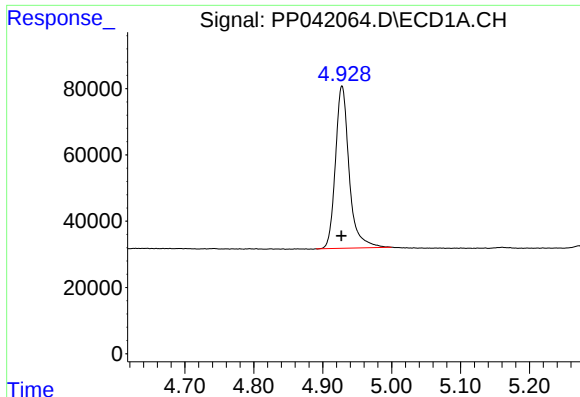
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP121721\  
Data File : PP042064.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 16 Dec 2021 22:47  
Operator : AJ\MA  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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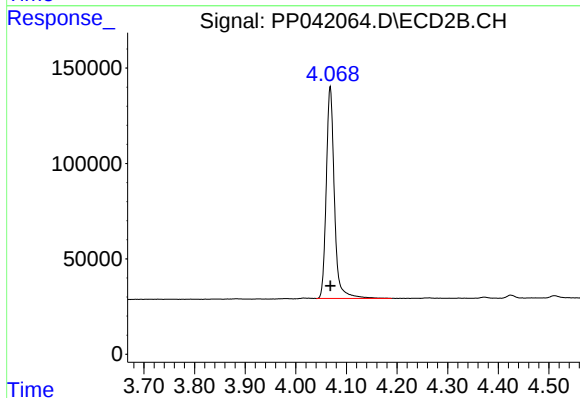




#1 Tetrachloro-m-xylene

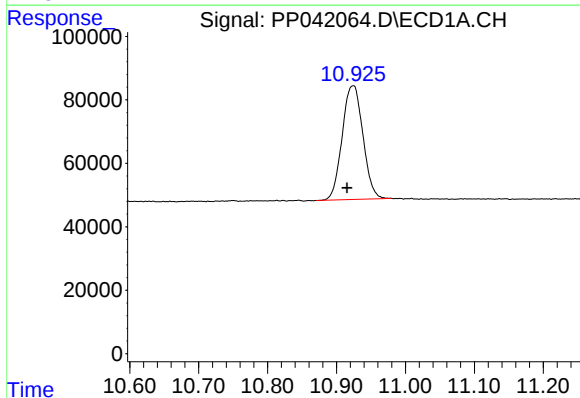
R.T.: 4.928 min  
Delta R.T.: 0.001 min  
Response: 676839  
Conc: 52.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



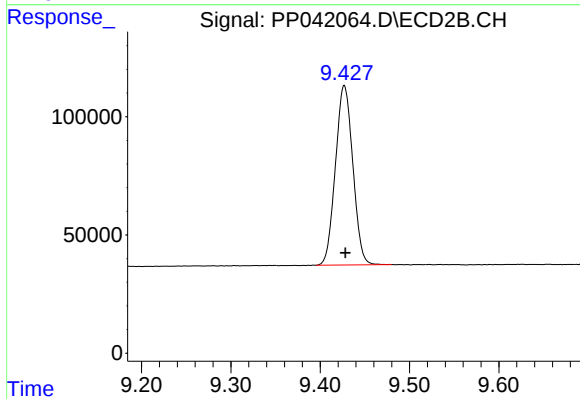
#1 Tetrachloro-m-xylene

R.T.: 4.068 min  
Delta R.T.: 0.000 min  
Response: 1239097  
Conc: 50.51 ng/ml



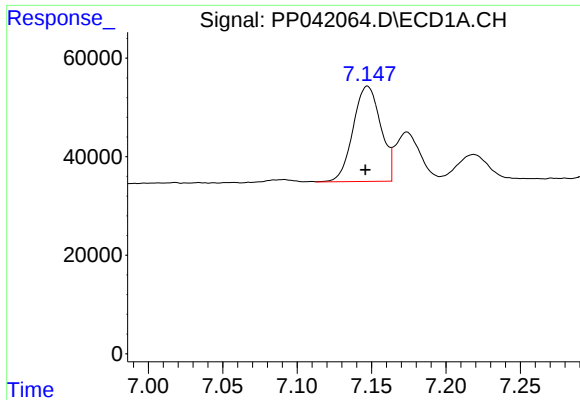
#2 Decachlorobiphenyl

R.T.: 10.924 min  
Delta R.T.: 0.009 min  
Response: 748592  
Conc: 56.81 ng/ml



#2 Decachlorobiphenyl

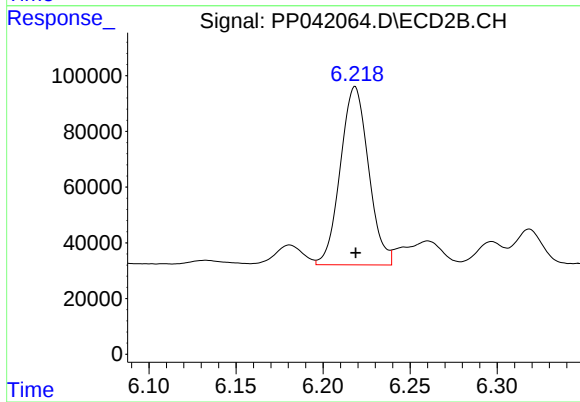
R.T.: 9.427 min  
Delta R.T.: -0.001 min  
Response: 1027347  
Conc: 51.10 ng/ml



#26 AR-1254-1

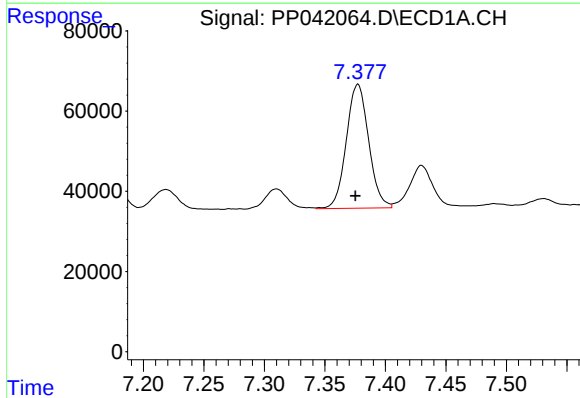
R.T.: 7.147 min  
Delta R.T.: 0.001 min  
Response: 250025  
Conc: 545.15 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



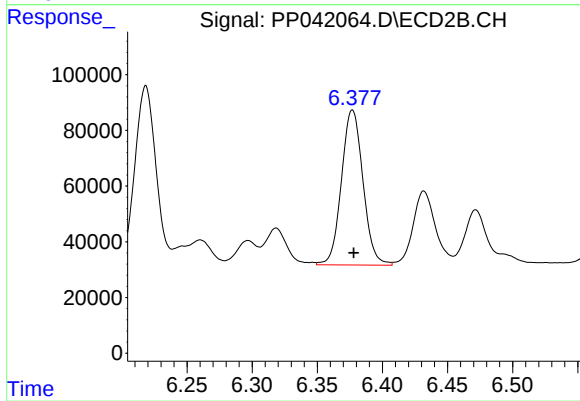
#26 AR-1254-1

R.T.: 6.218 min  
Delta R.T.: 0.000 min  
Response: 720928  
Conc: 499.80 ng/ml



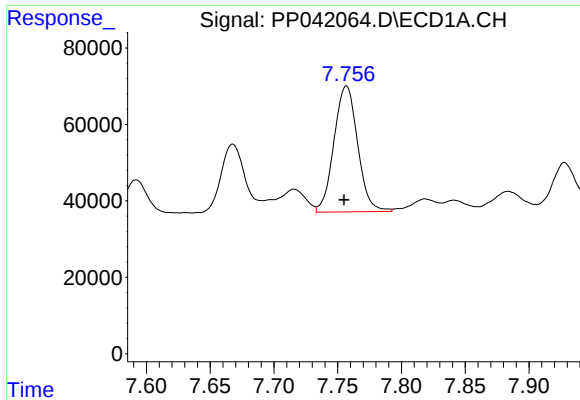
#27 AR-1254-2

R.T.: 7.377 min  
Delta R.T.: 0.002 min  
Response: 397793  
Conc: 538.60 ng/ml



#27 AR-1254-2

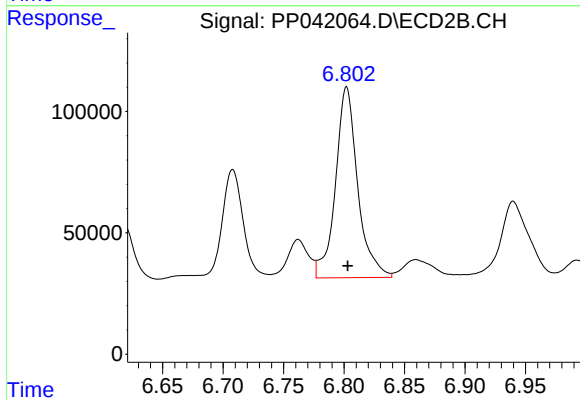
R.T.: 6.377 min  
Delta R.T.: 0.000 min  
Response: 640409  
Conc: 508.39 ng/ml



#28 AR-1254-3

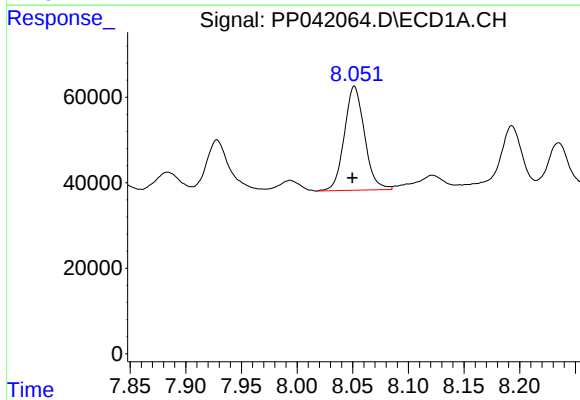
R.T.: 7.757 min  
Delta R.T.: 0.002 min  
Response: 425897  
Conc: 545.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



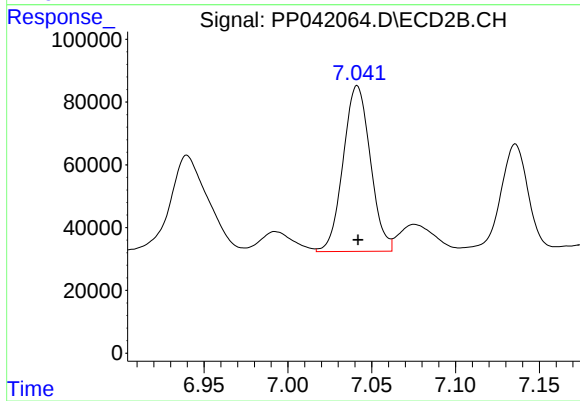
#28 AR-1254-3

R.T.: 6.802 min  
Delta R.T.: 0.000 min  
Response: 1004214  
Conc: 513.76 ng/ml



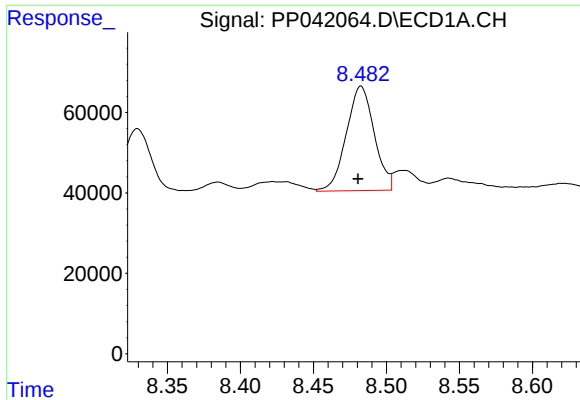
#29 AR-1254-4

R.T.: 8.052 min  
Delta R.T.: 0.002 min  
Response: 307368  
Conc: 537.05 ng/ml



#29 AR-1254-4

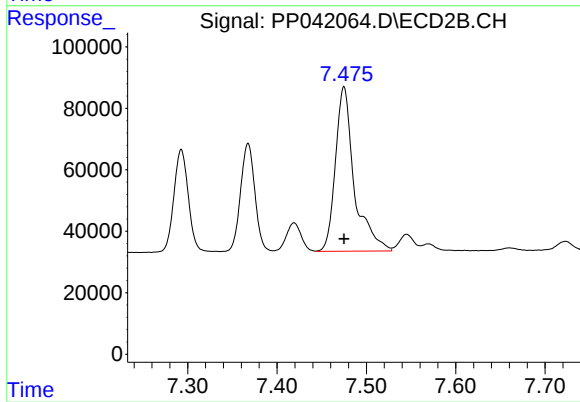
R.T.: 7.041 min  
Delta R.T.: 0.000 min  
Response: 595914  
Conc: 509.17 ng/ml



#30 AR-1254-5

R.T.: 8.483 min  
Delta R.T.: 0.002 min  
Response: 346607  
Conc: 550.34 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 7.475 min  
Delta R.T.: 0.000 min  
Response: 787260  
Conc: 500.26 ng/ml