

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062921\  
 Data File : PP036878.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Jun 2021 18:55  
 Operator : DD\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 01:38:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 18 06:06:19 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...          | 4.962  | 3.955 | 2315804 | 1510388 | 52.395  | 48.764  |
| 2) SA Decachlor...          | 10.993 | 9.250 | 2258493 | 1391401 | 52.649  | 43.508  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 16) L4 AR-1242-1            | 6.282  | 5.206 | 643151  | 406734  | 501.543 | 456.957 |
| 17) L4 AR-1242-2            | 6.305  | 5.226 | 910841  | 560503  | 499.140 | 459.501 |
| 18) L4 AR-1242-3            | 6.371  | 5.416 | 585721  | 305560  | 499.268 | 454.107 |
| 19) L4 AR-1242-4            | 6.478  | 5.514 | 489170  | 284379  | 505.462 | 439.244 |
| 20) L4 AR-1242-5            | 7.260  | 6.077 | 511825  | 367006  | 486.583 | 449.816 |
| -----                       |        |       |         |         |         |         |

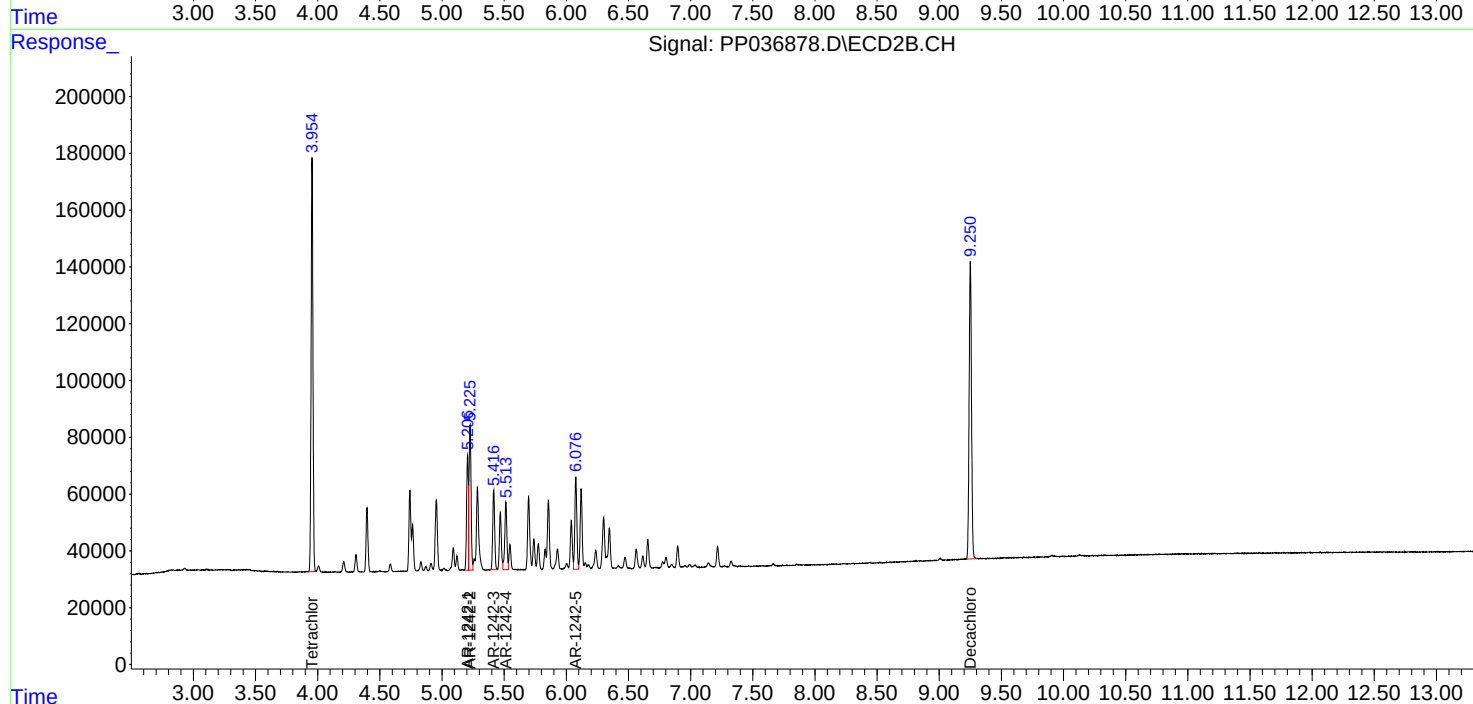
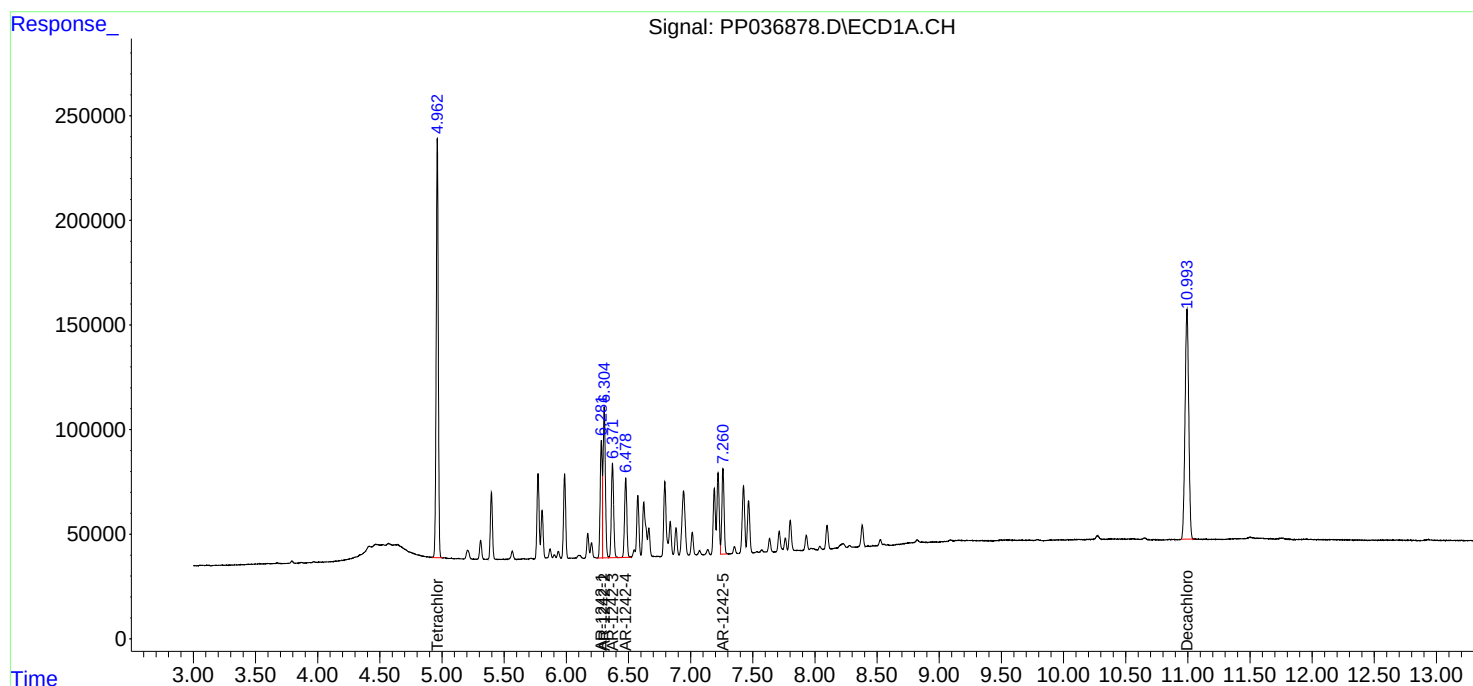
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

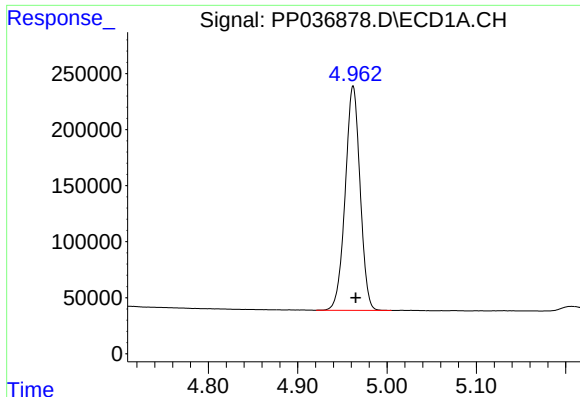
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062921\  
Data File : PP036878.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 29 Jun 2021 18:55  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 30 01:38:30 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061721.M  
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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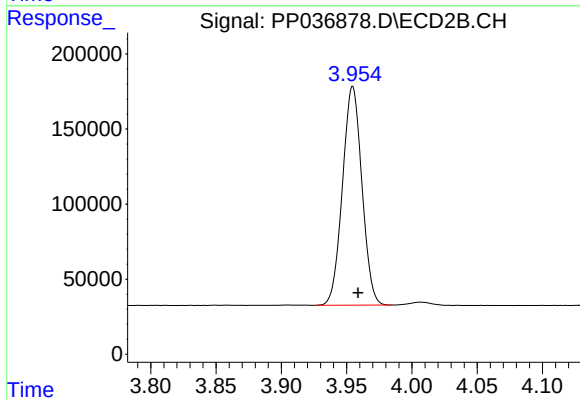




#1 Tetrachloro-m-xylene

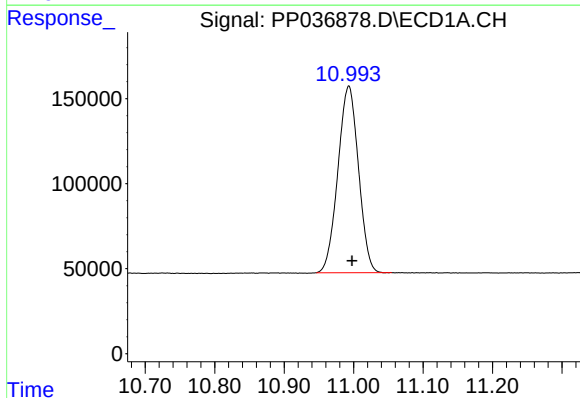
R.T.: 4.962 min  
Delta R.T.: -0.003 min  
Response: 2315804  
Conc: 52.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



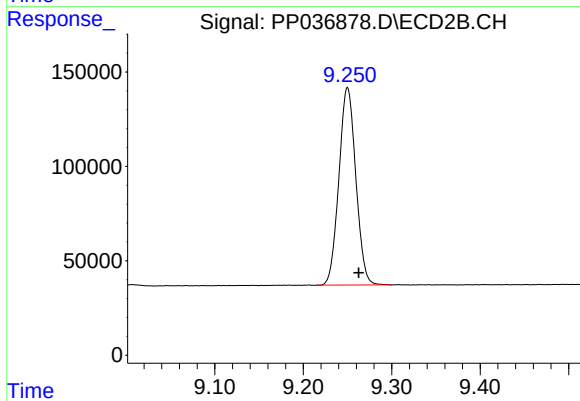
#1 Tetrachloro-m-xylene

R.T.: 3.955 min  
Delta R.T.: -0.004 min  
Response: 1510388  
Conc: 48.76 ng/ml



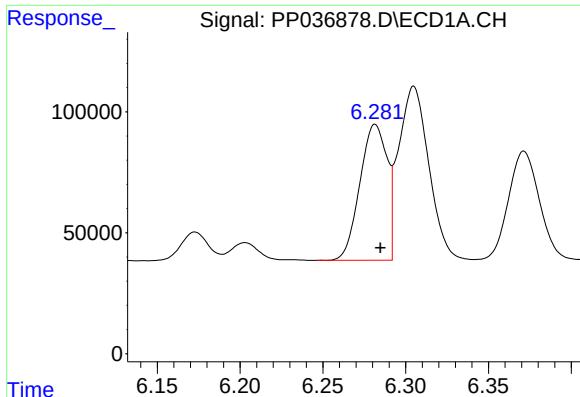
#2 Decachlorobiphenyl

R.T.: 10.993 min  
Delta R.T.: -0.005 min  
Response: 2258493  
Conc: 52.65 ng/ml



#2 Decachlorobiphenyl

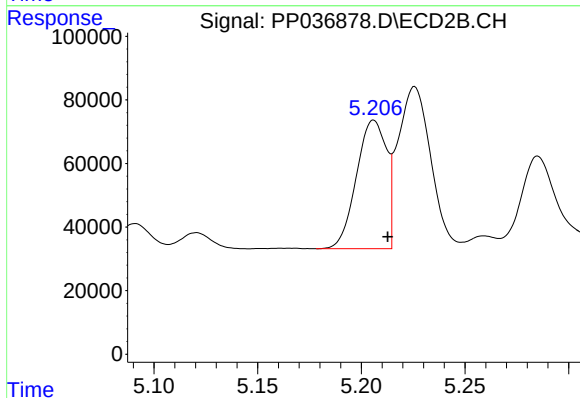
R.T.: 9.250 min  
Delta R.T.: -0.013 min  
Response: 1391401  
Conc: 43.51 ng/ml



#16 AR-1242-1

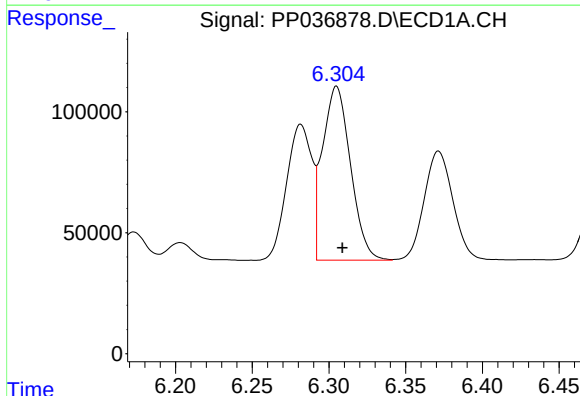
R.T.: 6.282 min  
Delta R.T.: -0.003 min  
Response: 643151  
Conc: 501.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



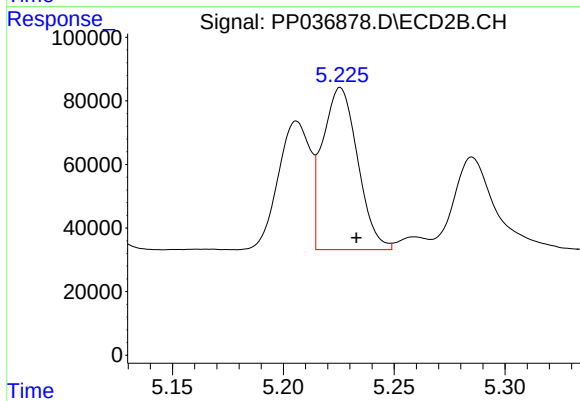
#16 AR-1242-1

R.T.: 5.206 min  
Delta R.T.: -0.007 min  
Response: 406734  
Conc: 456.96 ng/ml



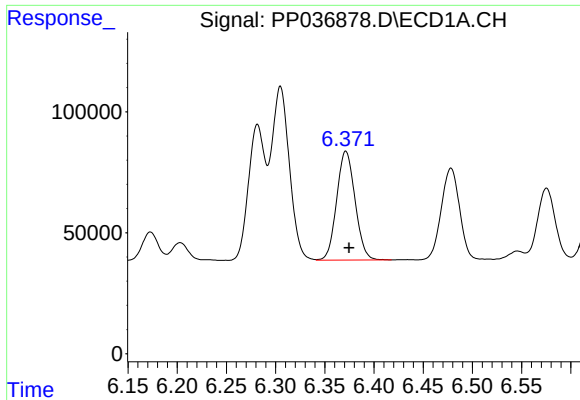
#17 AR-1242-2

R.T.: 6.305 min  
Delta R.T.: -0.004 min  
Response: 910841  
Conc: 499.14 ng/ml



#17 AR-1242-2

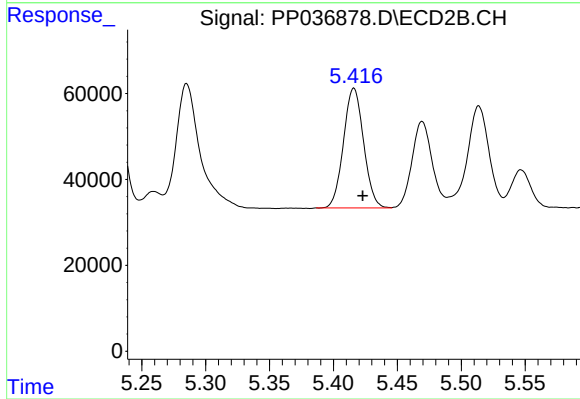
R.T.: 5.226 min  
Delta R.T.: -0.007 min  
Response: 560503  
Conc: 459.50 ng/ml



#18 AR-1242-3

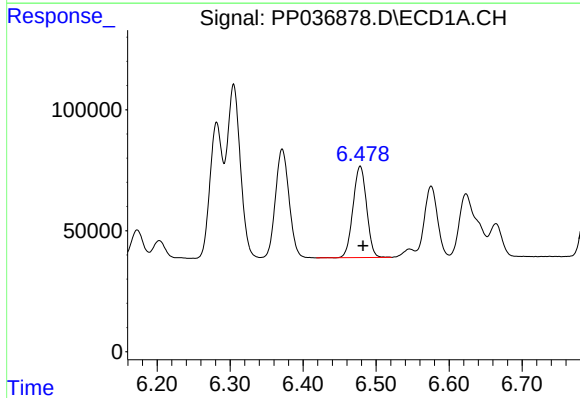
R.T.: 6.371 min  
Delta R.T.: -0.003 min  
Response: 585721  
Conc: 499.27 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



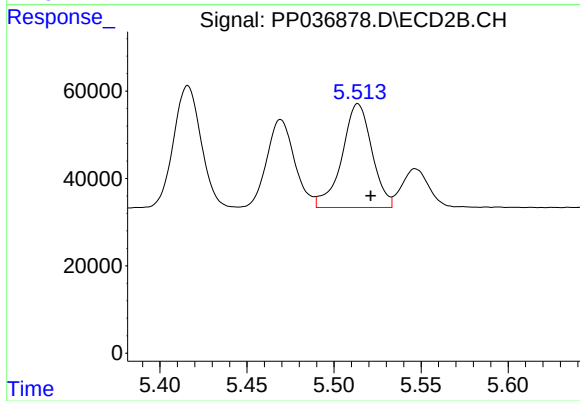
#18 AR-1242-3

R.T.: 5.416 min  
Delta R.T.: -0.007 min  
Response: 305560  
Conc: 454.11 ng/ml



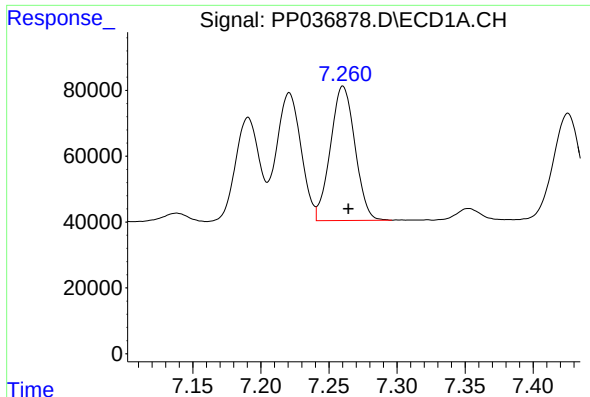
#19 AR-1242-4

R.T.: 6.478 min  
Delta R.T.: -0.004 min  
Response: 489170  
Conc: 505.46 ng/ml



#19 AR-1242-4

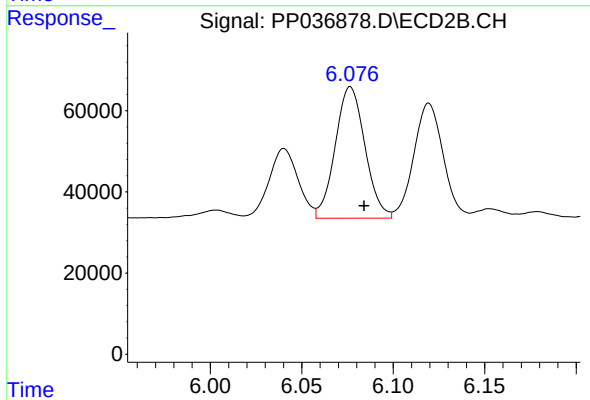
R.T.: 5.514 min  
Delta R.T.: -0.007 min  
Response: 284379  
Conc: 439.24 ng/ml



#20 AR-1242-5

R.T.: 7.260 min  
Delta R.T.: -0.004 min  
Response: 511825  
Conc: 486.58 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 6.077 min  
Delta R.T.: -0.007 min  
Response: 367006  
Conc: 449.82 ng/ml