

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122820\  
 Data File : PP032443.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Dec 2020 17:28  
 Operator : DD\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 06:18:58 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 29 06:18:30 2020  
 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... | 4.754  | 4.033 | 4892912 | 4643570 | 94.313  | 95.853  |
| 2)                          | SA Decachlor... | 10.594 | 9.313 | 4409860 | 4378343 | 94.513  | 95.642  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.055  | 5.281 | 1169711 | 1126689 | 910.303 | 921.516 |
| 17)                         | L4 AR-1242-2    | 6.078  | 5.301 | 1797733 | 1633441 | 915.376 | 925.849 |
| 18)                         | L4 AR-1242-3    | 6.144  | 5.492 | 1103520 | 903956  | 925.835 | 925.757 |
| 19)                         | L4 AR-1242-4    | 6.249  | 5.587 | 924764  | 817893  | 923.410 | 919.805 |
| 20)                         | L4 AR-1242-5    | 7.026  | 6.150 | 955178  | 1045213 | 915.400 | 913.497 |
| -----                       |                 |        |       |         |         |         |         |

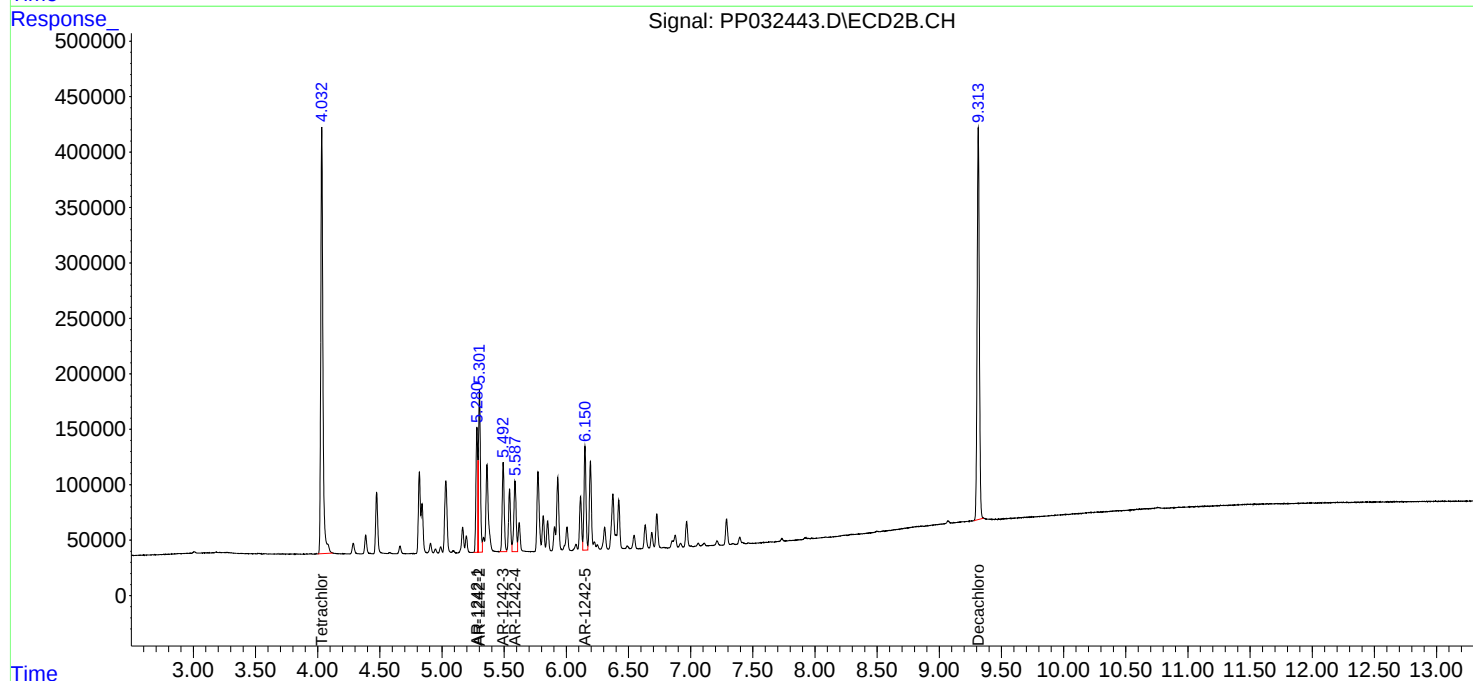
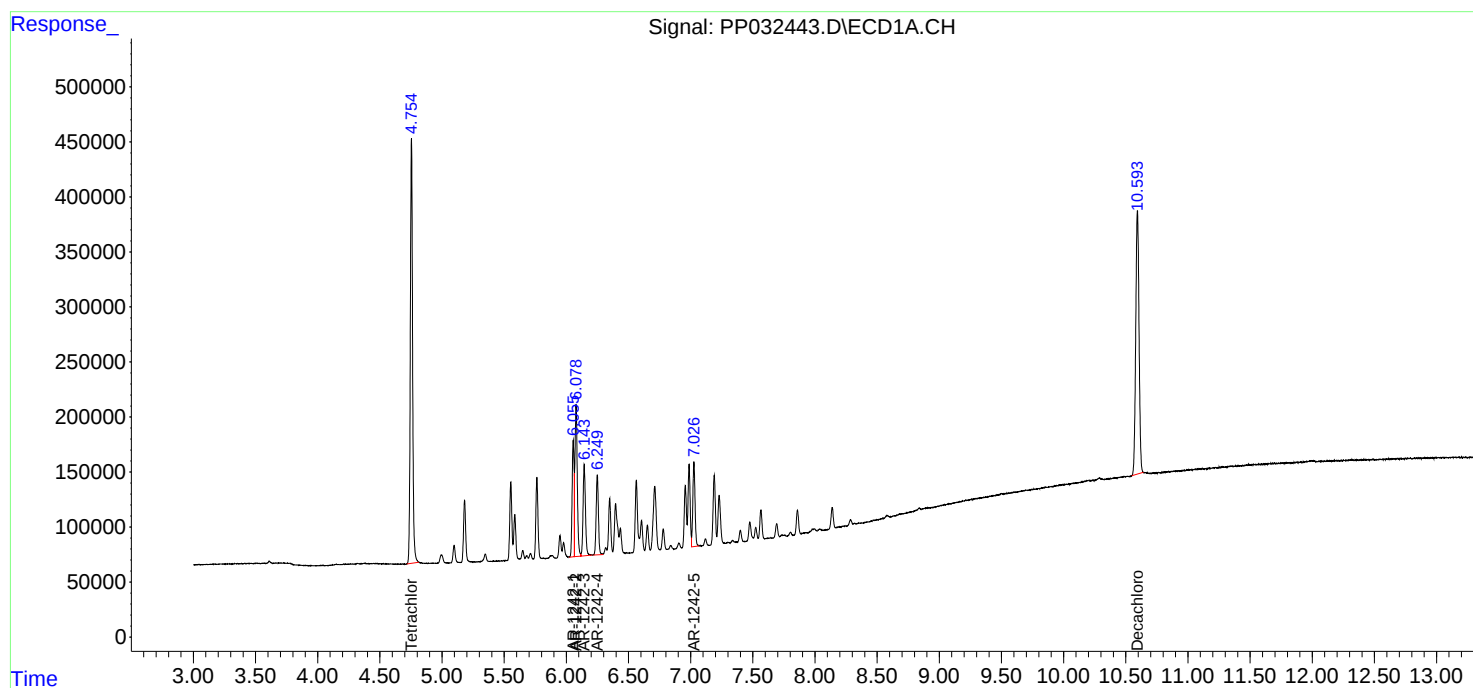
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

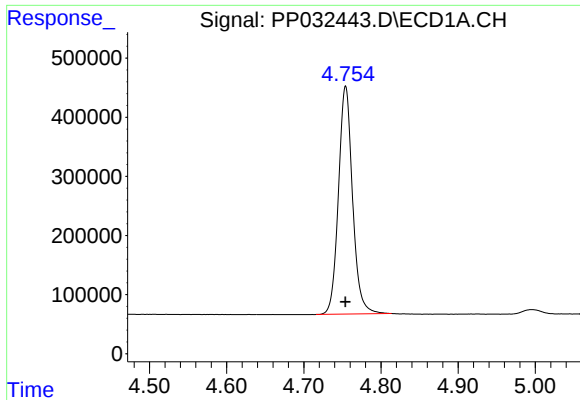
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122820\  
Data File : PP032443.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Dec 2020 17:28  
Operator : DD\AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1242ICC1000

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122820.M  
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QLast Update : Tue Dec 29 06:18:30 2020  
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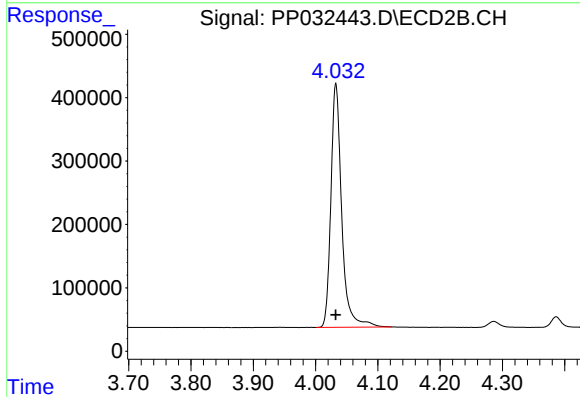




#1 Tetrachloro-m-xylene

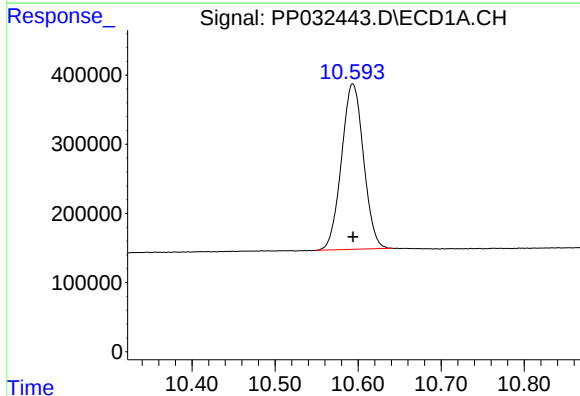
R.T.: 4.754 min  
Delta R.T.: 0.000 min  
Response: 4892912  
Conc: 94.31 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



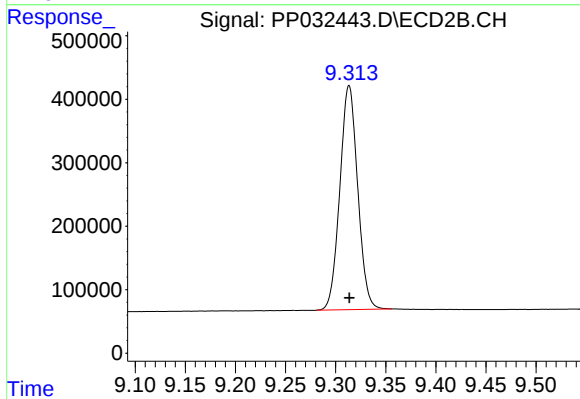
#1 Tetrachloro-m-xylene

R.T.: 4.033 min  
Delta R.T.: 0.000 min  
Response: 4643570  
Conc: 95.85 ng/ml



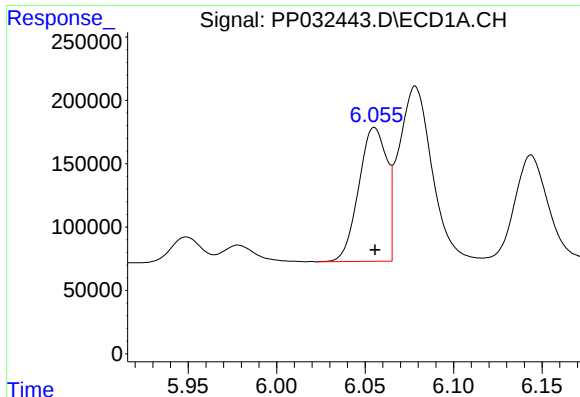
#2 Decachlorobiphenyl

R.T.: 10.594 min  
Delta R.T.: 0.000 min  
Response: 4409860  
Conc: 94.51 ng/ml



#2 Decachlorobiphenyl

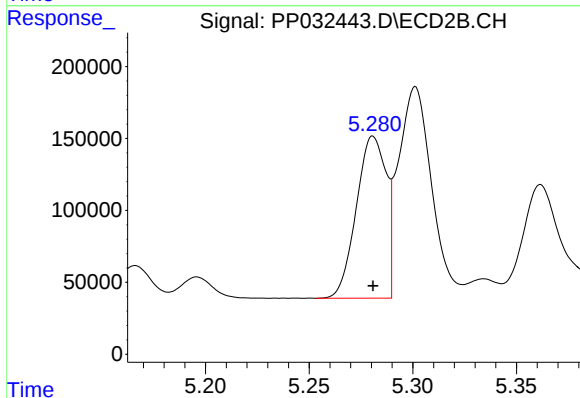
R.T.: 9.313 min  
Delta R.T.: 0.000 min  
Response: 4378343  
Conc: 95.64 ng/ml



#16 AR-1242-1

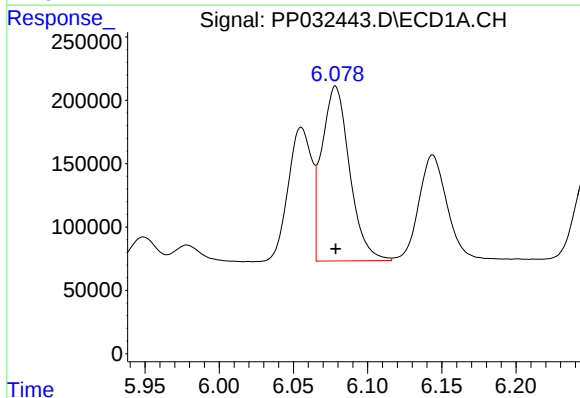
R.T.: 6.055 min  
Delta R.T.: 0.000 min  
Response: 1169711  
Conc: 910.30 ng/ml

Instrument :  
ECD\_P  
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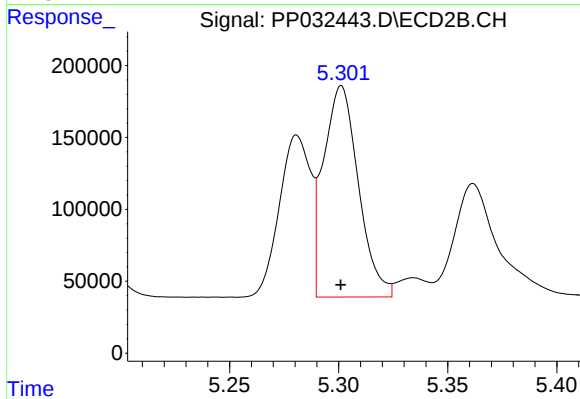
#16 AR-1242-1

R.T.: 5.281 min  
Delta R.T.: 0.000 min  
Response: 1126689  
Conc: 921.52 ng/ml



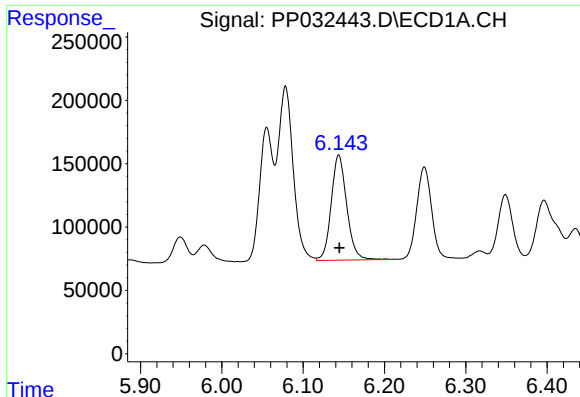
#17 AR-1242-2

R.T.: 6.078 min  
Delta R.T.: 0.000 min  
Response: 1797733  
Conc: 915.38 ng/ml



#17 AR-1242-2

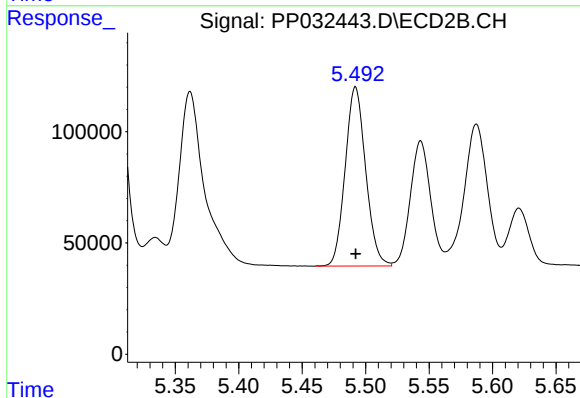
R.T.: 5.301 min  
Delta R.T.: 0.000 min  
Response: 1633441  
Conc: 925.85 ng/ml



#18 AR-1242-3

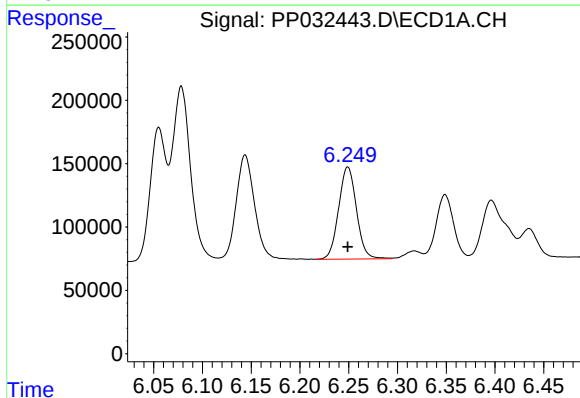
R.T.: 6.144 min  
Delta R.T.: 0.000 min  
Response: 1103520  
Conc: 925.83 ng/ml

Instrument :  
ECD\_P  
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AR1242ICC1000



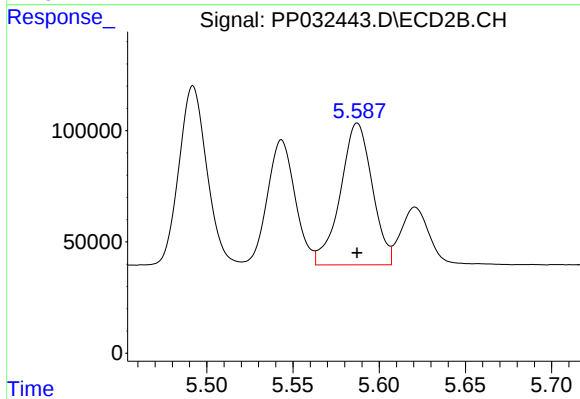
#18 AR-1242-3

R.T.: 5.492 min  
Delta R.T.: 0.000 min  
Response: 903956  
Conc: 925.76 ng/ml



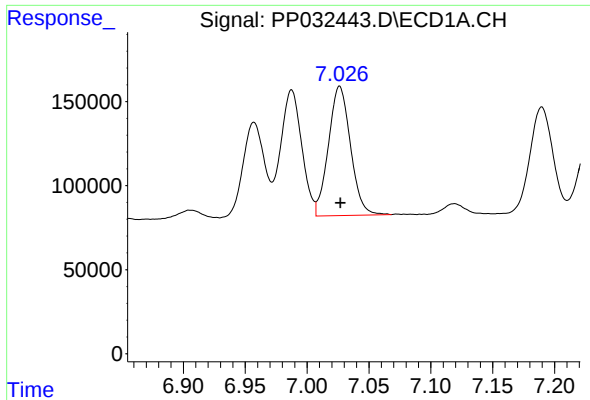
#19 AR-1242-4

R.T.: 6.249 min  
Delta R.T.: 0.000 min  
Response: 924764  
Conc: 923.41 ng/ml



#19 AR-1242-4

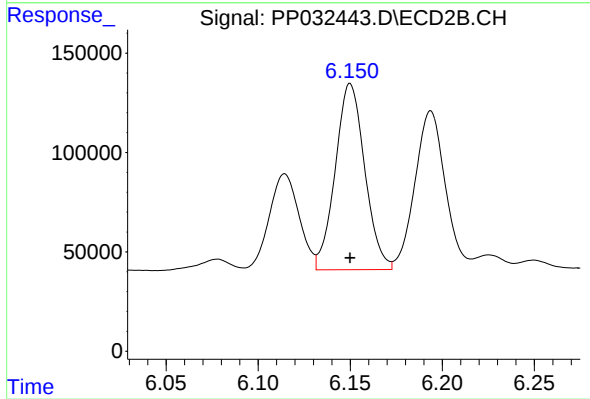
R.T.: 5.587 min  
Delta R.T.: 0.000 min  
Response: 817893  
Conc: 919.80 ng/ml



#20 AR-1242-5

R.T.: 7.026 min  
Delta R.T.: 0.000 min  
Response: 955178  
Conc: 915.40 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 6.150 min  
Delta R.T.: 0.000 min  
Response: 1045213  
Conc: 913.50 ng/ml