

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122321\  
 Data File : PP042169.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Dec 2021 16:02  
 Operator : AJ\MA  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 23 16:50:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 23 16:48:54 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... | 4.924  | 4.063 | 351671 | 596181 | 25.423  | 24.784  |
| 2)                          | SA Decachlor... | 10.918 | 9.416 | 334052 | 455544 | 25.655  | 26.031  |
|                             |                 |        |       |        |        |         |         |
| Target Compounds            |                 |        |       |        |        |         |         |
| 16)                         | L4 AR-1242-1    | 6.233  | 5.332 | 83453  | 177450 | 252.206 | 252.719 |
| 17)                         | L4 AR-1242-2    | 6.256  | 5.353 | 122834 | 242297 | 249.973 | 251.625 |
| 18)                         | L4 AR-1242-3    | 6.323  | 5.547 | 79377  | 132627 | 255.902 | 248.961 |
| 19)                         | L4 AR-1242-4    | 6.428  | 5.643 | 62841  | 128027 | 253.365 | 249.940 |
| 20)                         | L4 AR-1242-5    | 7.211  | 6.211 | 61783  | 153806 | 229.157 | 250.043 |
| -----                       |                 |        |       |        |        |         |         |

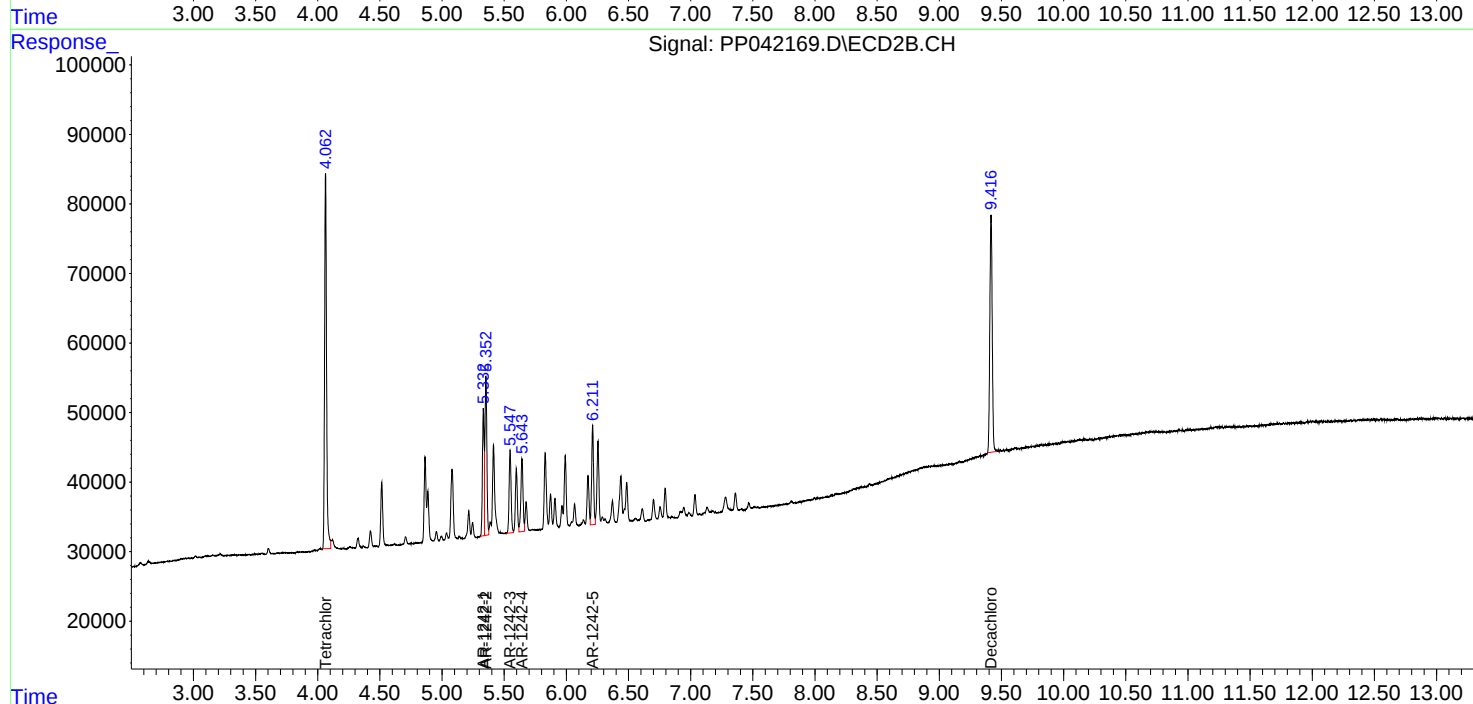
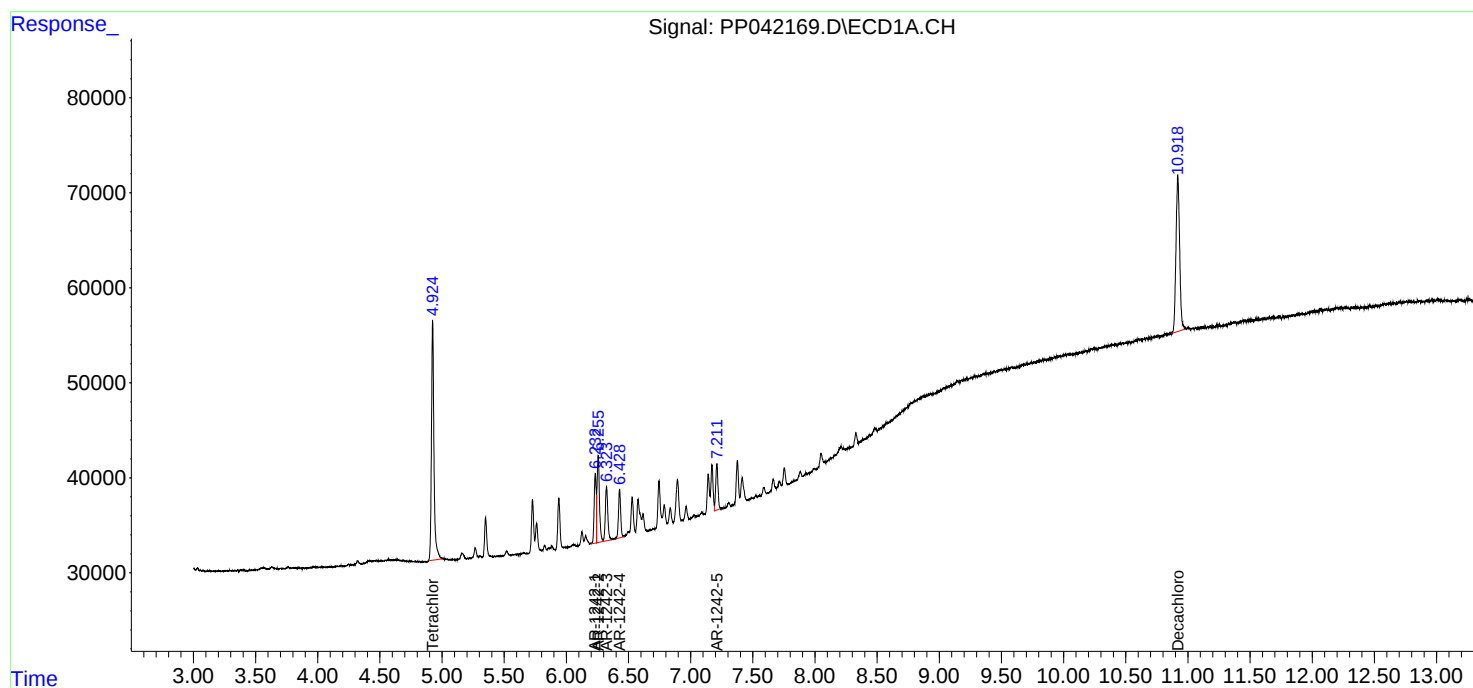
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

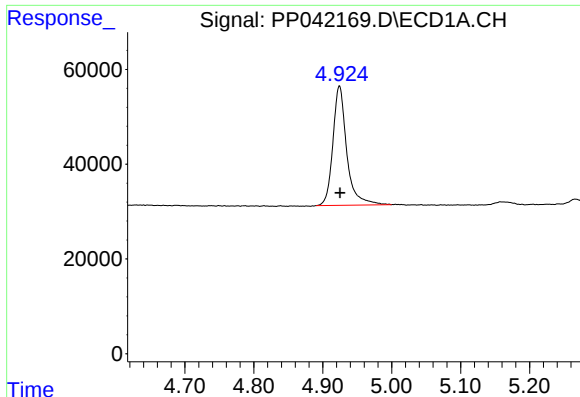
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122321\  
Data File : PP042169.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Dec 2021 16:02  
Operator : AJ\MA  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122321.M  
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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

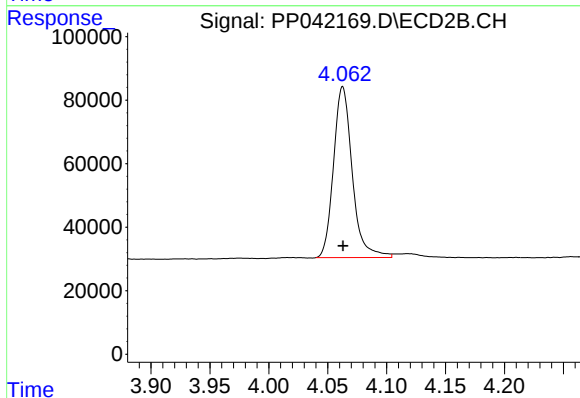




#1 Tetrachloro-m-xylene

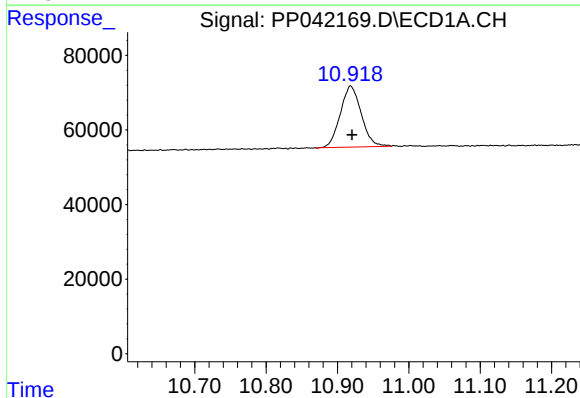
R.T.: 4.924 min  
Delta R.T.: 0.000 min  
Response: 351671  
Conc: 25.42 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



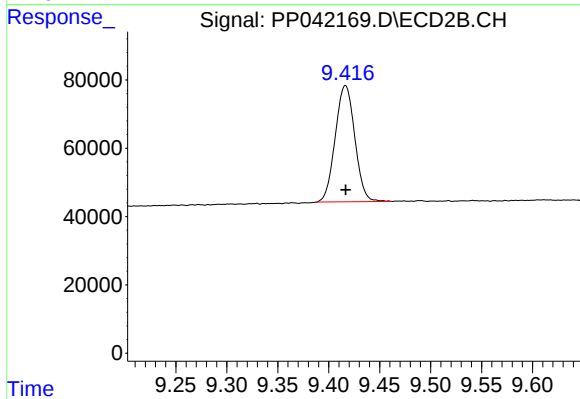
#1 Tetrachloro-m-xylene

R.T.: 4.063 min  
Delta R.T.: 0.000 min  
Response: 596181  
Conc: 24.78 ng/ml



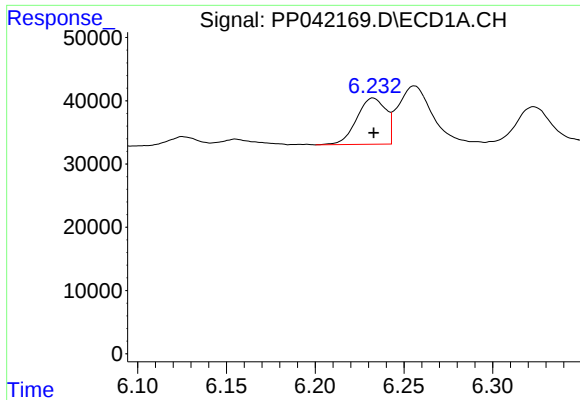
#2 Decachlorobiphenyl

R.T.: 10.918 min  
Delta R.T.: -0.002 min  
Response: 334052  
Conc: 25.66 ng/ml



#2 Decachlorobiphenyl

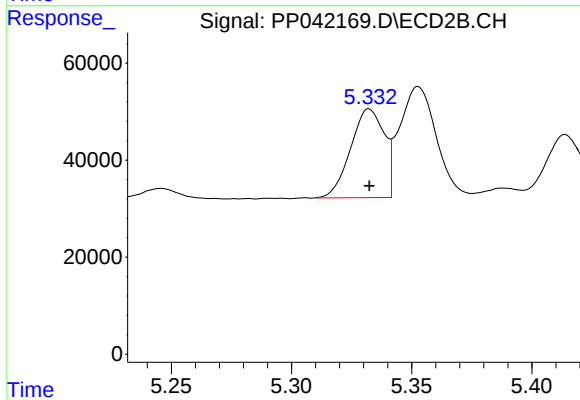
R.T.: 9.416 min  
Delta R.T.: 0.000 min  
Response: 455544  
Conc: 26.03 ng/ml



#16 AR-1242-1

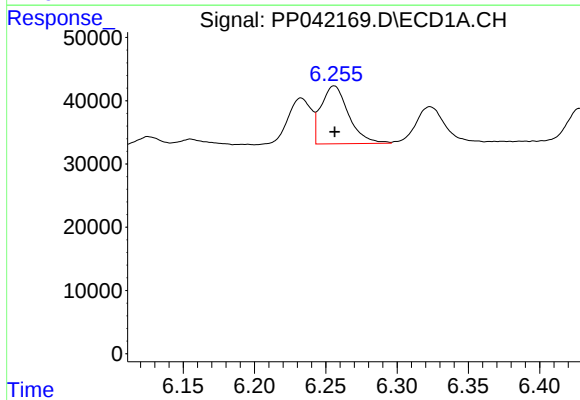
R.T.: 6.233 min  
Delta R.T.: 0.000 min  
Response: 83453  
Conc: 252.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



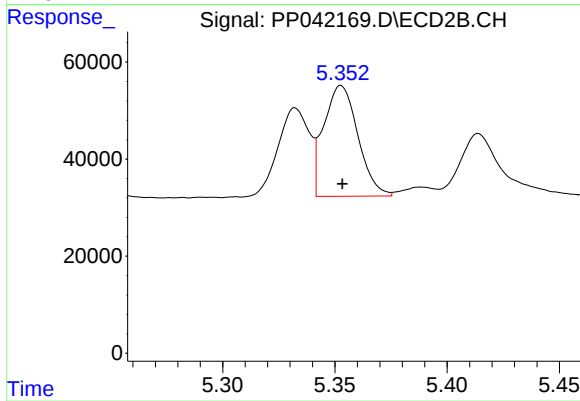
#16 AR-1242-1

R.T.: 5.332 min  
Delta R.T.: 0.000 min  
Response: 177450  
Conc: 252.72 ng/ml



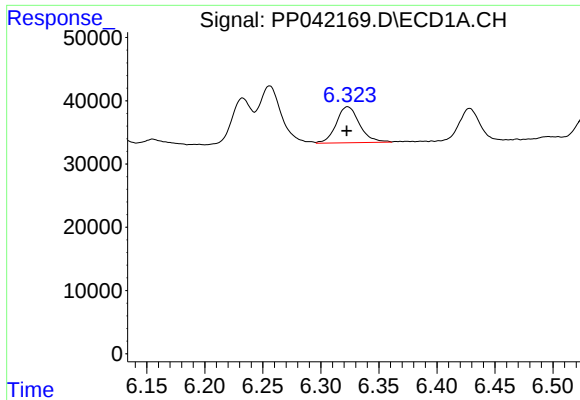
#17 AR-1242-2

R.T.: 6.256 min  
Delta R.T.: 0.000 min  
Response: 122834  
Conc: 249.97 ng/ml



#17 AR-1242-2

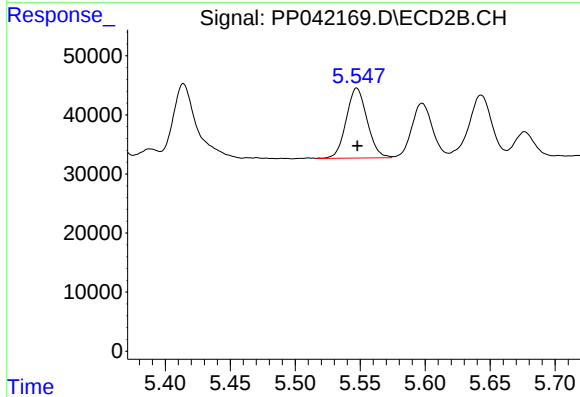
R.T.: 5.353 min  
Delta R.T.: 0.000 min  
Response: 242297  
Conc: 251.62 ng/ml



#18 AR-1242-3

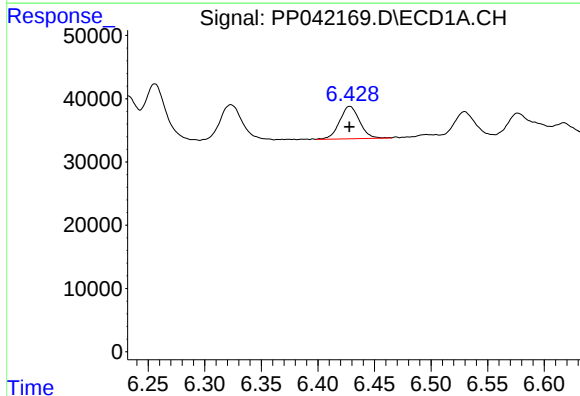
R.T.: 6.323 min  
Delta R.T.: 0.000 min  
Response: 79377  
Conc: 255.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



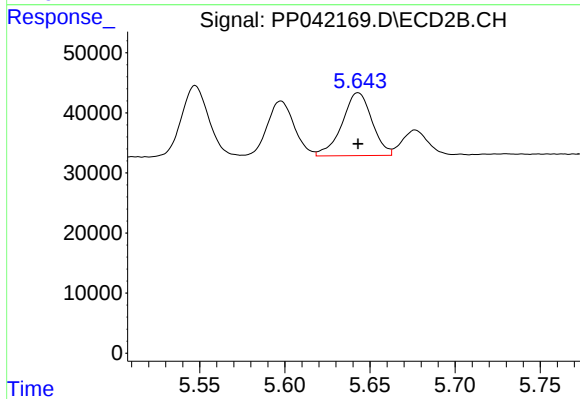
#18 AR-1242-3

R.T.: 5.547 min  
Delta R.T.: 0.000 min  
Response: 132627  
Conc: 248.96 ng/ml



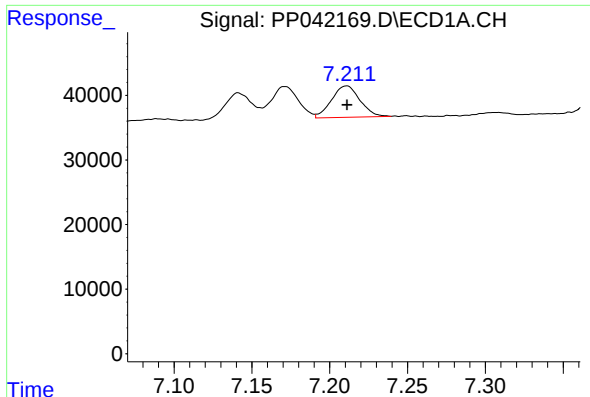
#19 AR-1242-4

R.T.: 6.428 min  
Delta R.T.: 0.000 min  
Response: 62841  
Conc: 253.36 ng/ml



#19 AR-1242-4

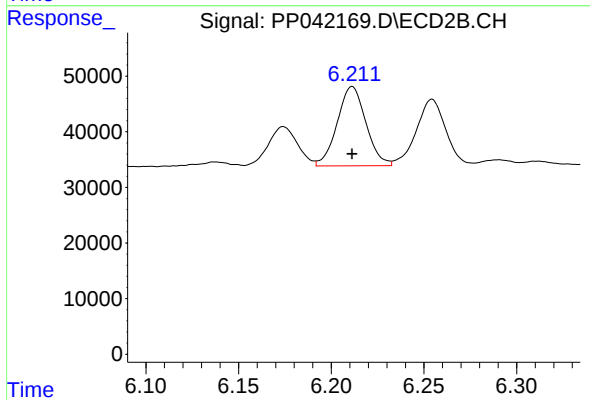
R.T.: 5.643 min  
Delta R.T.: 0.000 min  
Response: 128027  
Conc: 249.94 ng/ml



#20 AR-1242-5

R.T.: 7.211 min  
Delta R.T.: 0.000 min  
Response: 61783  
Conc: 229.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC250



#20 AR-1242-5

R.T.: 6.211 min  
Delta R.T.: 0.000 min  
Response: 153806  
Conc: 250.04 ng/ml