

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122321\  
 Data File : PP042174.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Dec 2021 17:26  
 Operator : AJ\MA  
 Sample : AR1248ICC250  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 23 18:21:33 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 23 18:16:52 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 | 348144 | 607976 | 25.346  | 24.648  |
| 2) SA Decachlor...          | 10.919 | 9.417 | 334507 | 464333 | 25.373  | 25.871  |
| Target Compounds            |        |       |        |        |         |         |
| 21) L5 AR-1248-1            | 6.233  | 5.332 | 63484  | 131748 | 258.117 | 249.364 |
| 22) L5 AR-1248-2            | 6.529  | 5.598 | 90710  | 182106 | 252.360 | 255.748 |
| 23) L5 AR-1248-3            | 6.745  | 5.643 | 107464 | 191379 | 247.402 | 254.274 |
| 24) L5 AR-1248-4            | 7.171  | 5.830 | 113932 | 222694 | 244.289 | 254.906 |
| 25) L5 AR-1248-5            | 7.211  | 6.254 | 111853 | 210302 | 242.619 | 250.729 |
| -----                       |        |       |        |        |         |         |

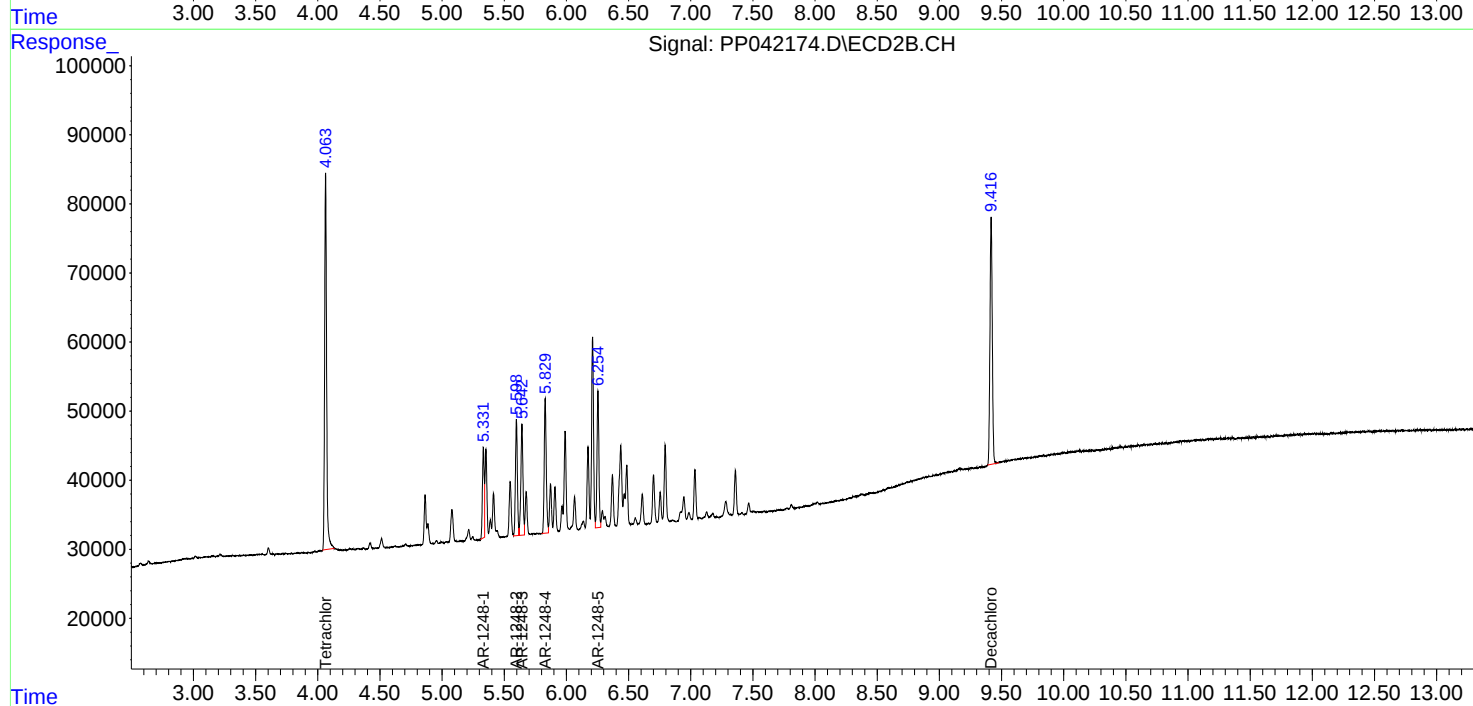
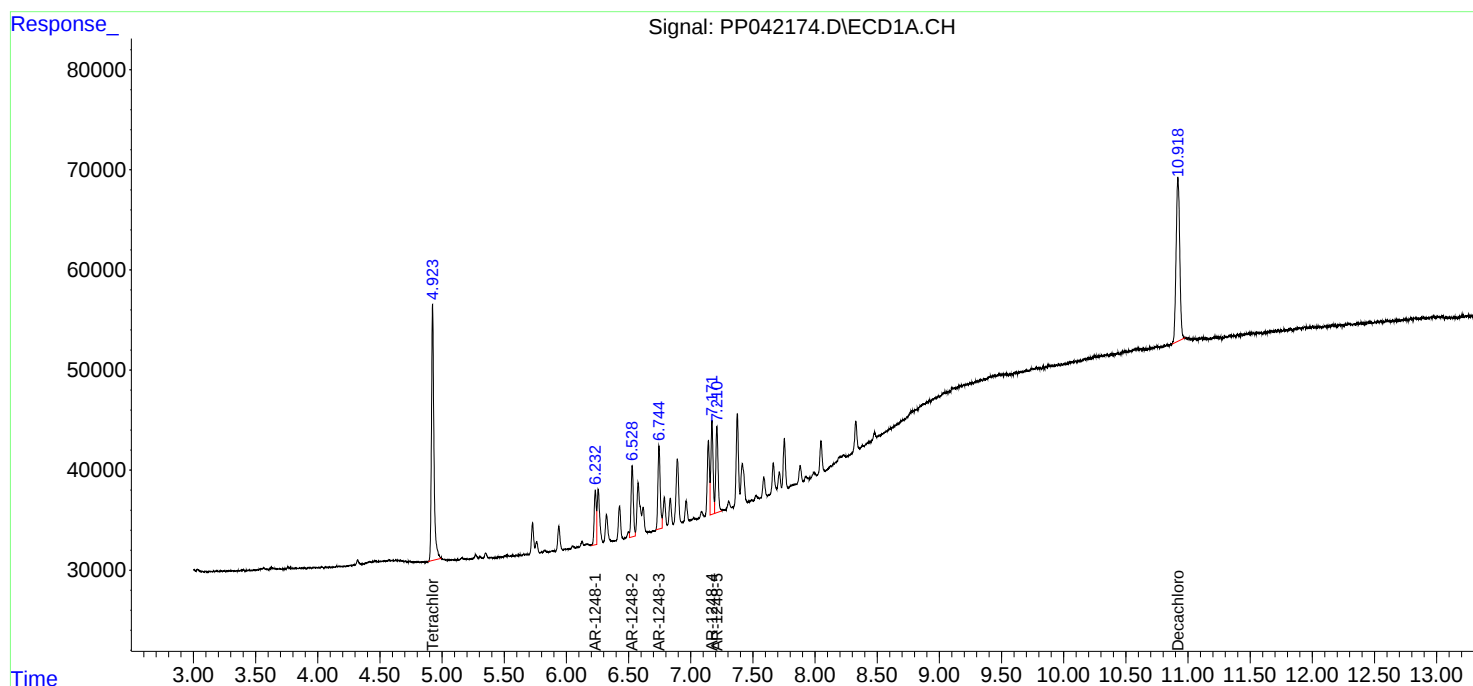
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

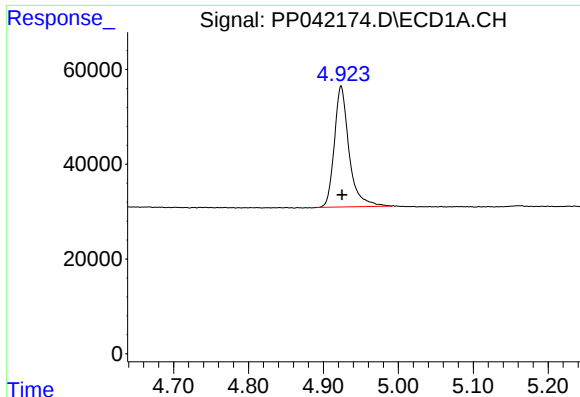
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122321\  
Data File : PP042174.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Dec 2021 17:26  
Operator : AJ\MA  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_P  
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AR1248ICC250

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Integration File signal 2: autoint2.e  
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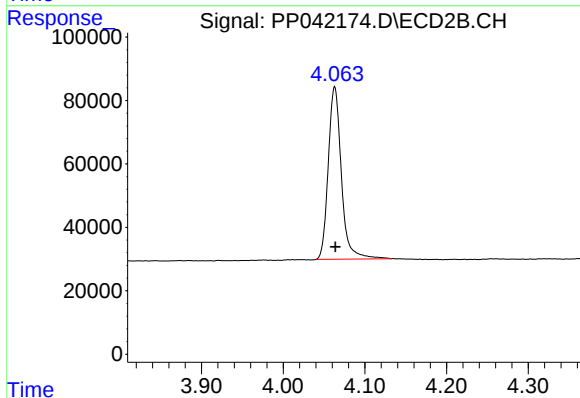




#1 Tetrachloro-m-xylene

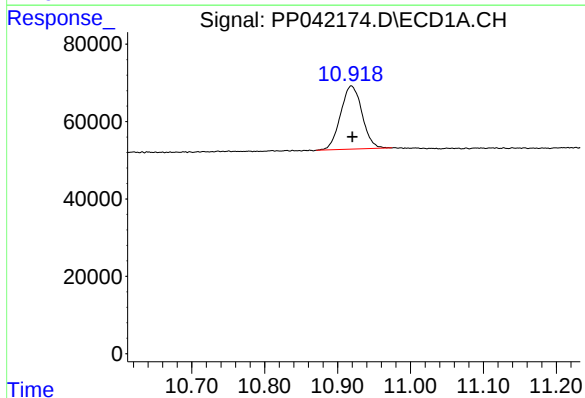
R.T.: 4.924 min  
Delta R.T.: -0.001 min  
Response: 348144  
Conc: 25.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



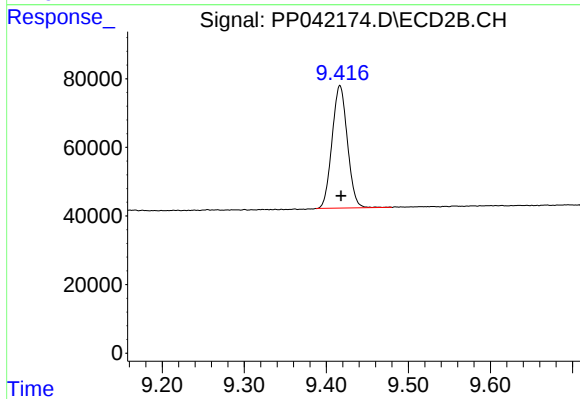
#1 Tetrachloro-m-xylene

R.T.: 4.063 min  
Delta R.T.: 0.000 min  
Response: 607976  
Conc: 24.65 ng/ml



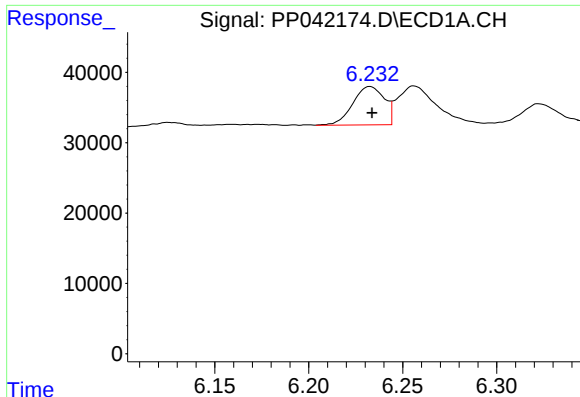
#2 Decachlorobiphenyl

R.T.: 10.919 min  
Delta R.T.: -0.001 min  
Response: 334507  
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

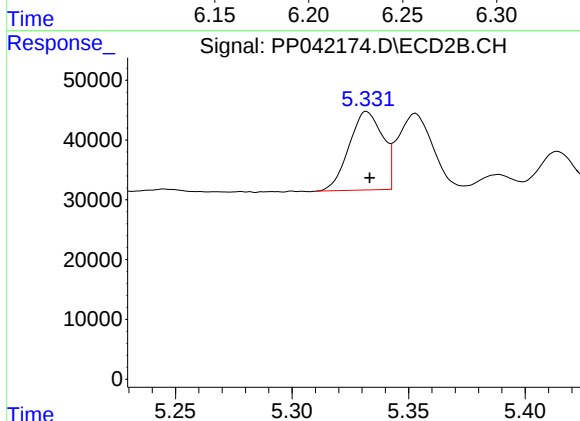
R.T.: 9.417 min  
Delta R.T.: -0.001 min  
Response: 464333  
Conc: 25.87 ng/ml



#21 AR-1248-1

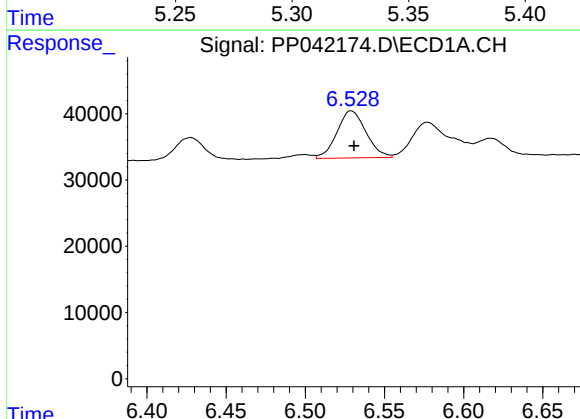
R.T.: 6.233 min  
Delta R.T.: 0.000 min  
Response: 63484  
Conc: 258.12 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



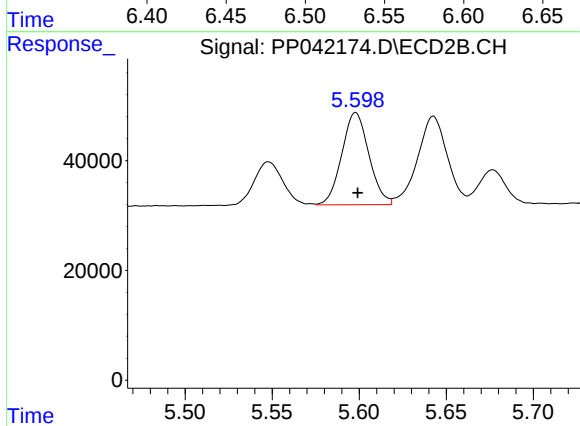
#21 AR-1248-1

R.T.: 5.332 min  
Delta R.T.: -0.001 min  
Response: 131748  
Conc: 249.36 ng/ml



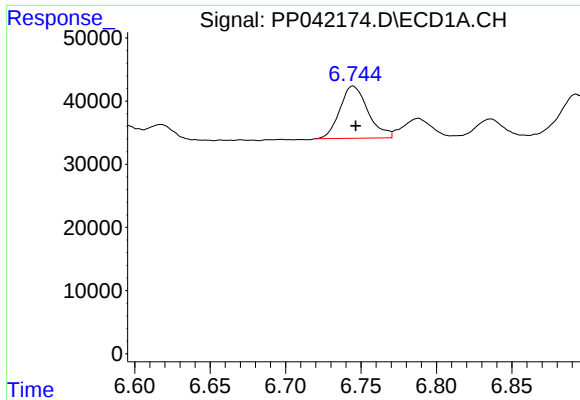
#22 AR-1248-2

R.T.: 6.529 min  
Delta R.T.: -0.002 min  
Response: 90710  
Conc: 252.36 ng/ml



#22 AR-1248-2

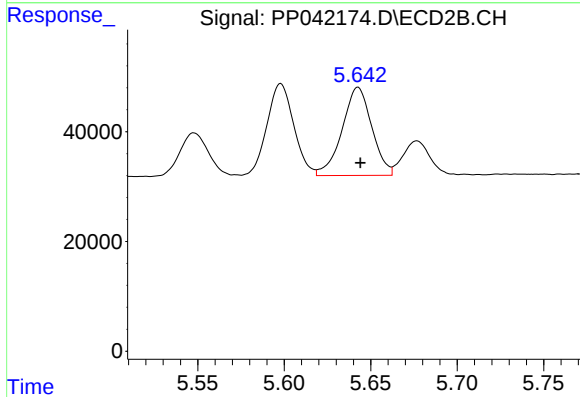
R.T.: 5.598 min  
Delta R.T.: -0.001 min  
Response: 182106  
Conc: 255.75 ng/ml



#23 AR-1248-3

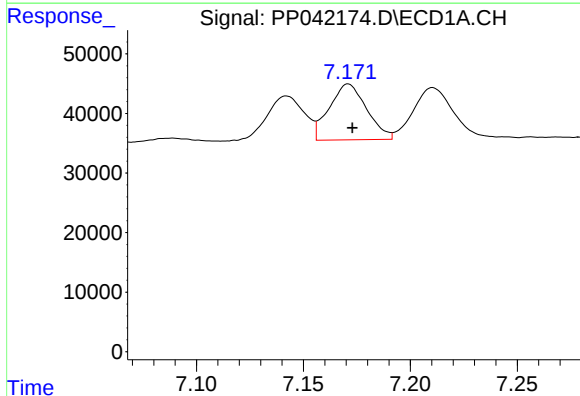
R.T.: 6.745 min  
Delta R.T.: -0.002 min  
Response: 107464  
Conc: 247.40 ng/ml

Instrument :  
ECD\_P  
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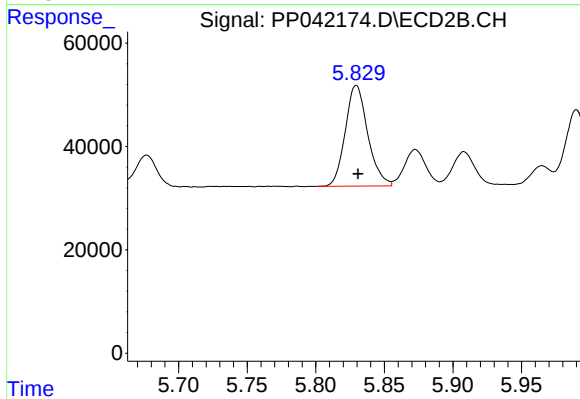
#23 AR-1248-3

R.T.: 5.643 min  
Delta R.T.: -0.001 min  
Response: 191379  
Conc: 254.27 ng/ml



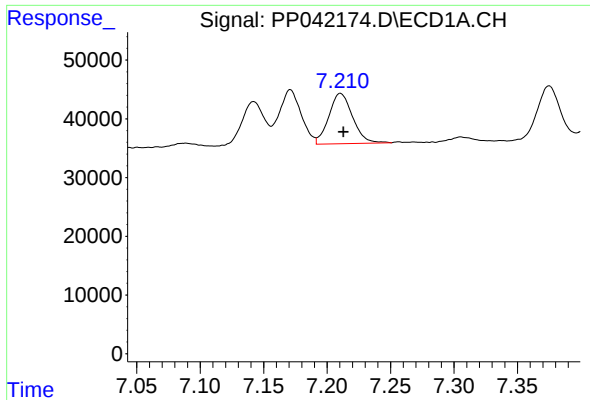
#24 AR-1248-4

R.T.: 7.171 min  
Delta R.T.: -0.002 min  
Response: 113932  
Conc: 244.29 ng/ml



#24 AR-1248-4

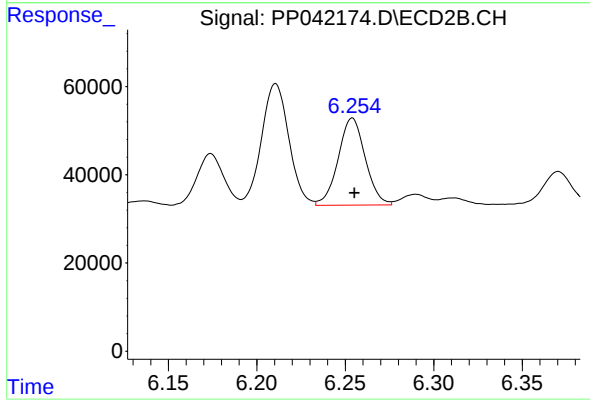
R.T.: 5.830 min  
Delta R.T.: -0.001 min  
Response: 222694  
Conc: 254.91 ng/ml



#25 AR-1248-5

R.T.: 7.211 min  
Delta R.T.: -0.002 min  
Response: 111853  
Conc: 242.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 6.254 min  
Delta R.T.: -0.001 min  
Response: 210302  
Conc: 250.73 ng/ml