

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042324\  
 Data File : PP064483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2024 16:18  
 Operator : YP\AJ  
 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: Apr 24 03:31:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042324.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 24 03:20:58 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

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... | 4.480  | 3.630 | 88025428 | 61724931 | 24.505  | 23.875  |
| 2)                          | SA Decachlor... | 10.339 | 8.659 | 68485908 | 65862840 | 27.177  | 27.168  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.663  | 4.722 | 17235316 | 12036293 | 269.968 | 260.633 |
| 22)                         | L5 AR-1248-2    | 5.939  | 4.959 | 26151957 | 18846831 | 271.440 | 266.830 |
| 23)                         | L5 AR-1248-3    | 6.145  | 5.001 | 27588882 | 19646344 | 270.992 | 266.982 |
| 24)                         | L5 AR-1248-4    | 6.551  | 5.174 | 26779599 | 22612097 | 272.668 | 264.629 |
| 25)                         | L5 AR-1248-5    | 6.591  | 5.568 | 27196020 | 19313851 | 272.780 | 263.151 |
| -----                       |                 |        |       |          |          |         |         |

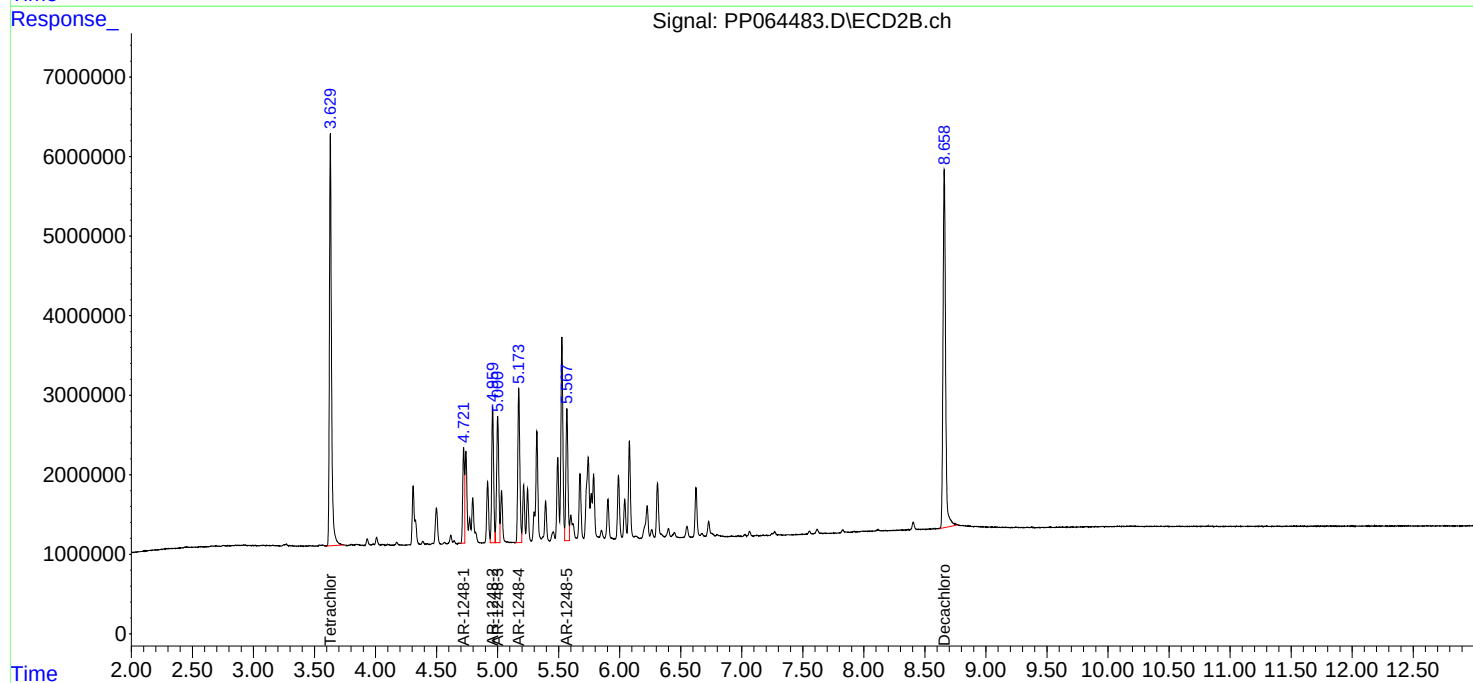
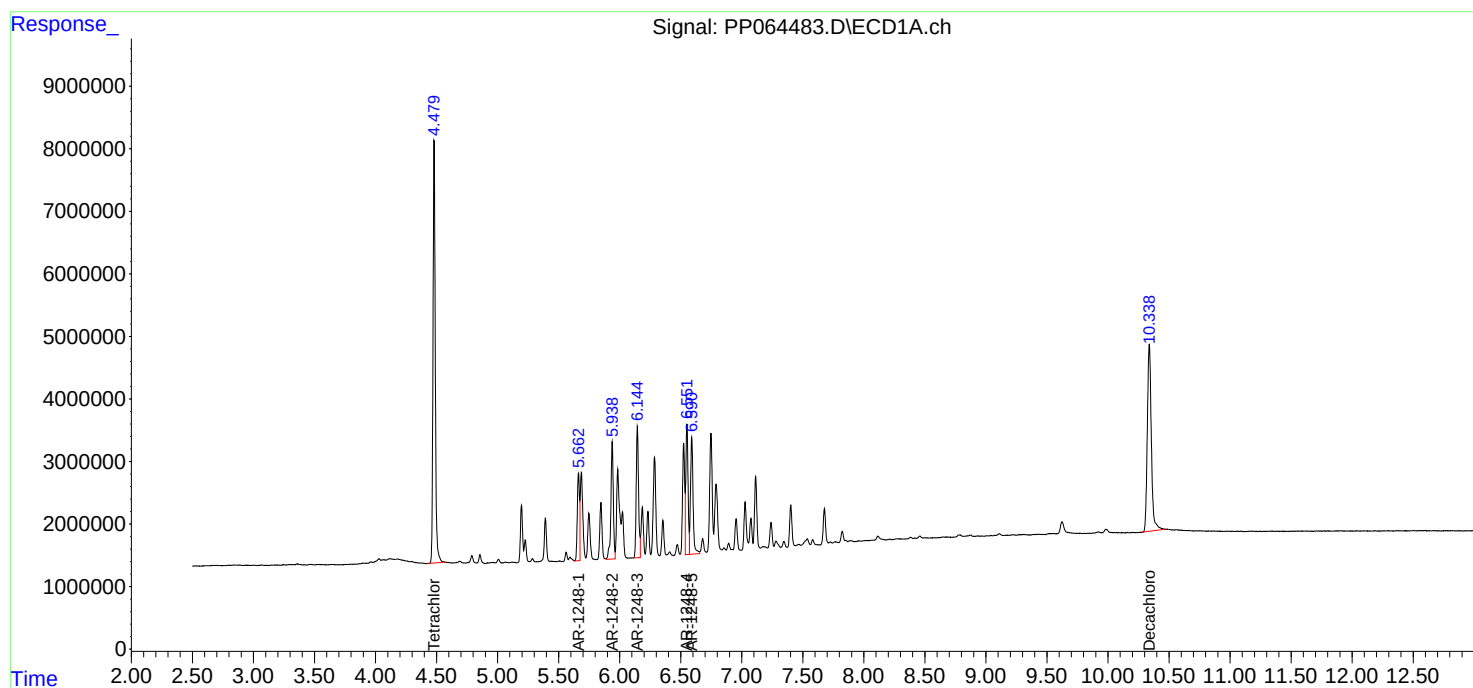
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

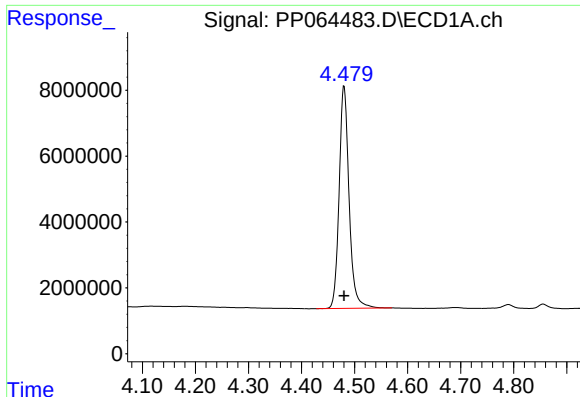
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042324\  
Data File : PP064483.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Apr 2024 16:18  
Operator : YP\AJ  
Sample : AR1248ICC250  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042324.M  
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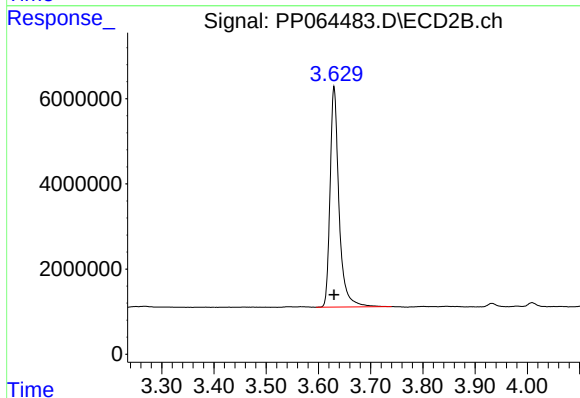




#1 Tetrachloro-m-xylene

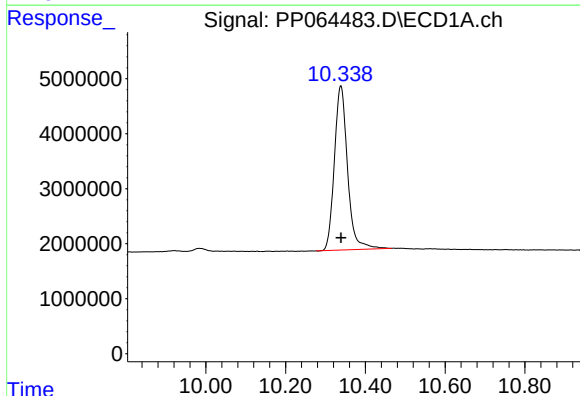
R.T.: 4.480 min  
Delta R.T.: 0.000 min  
Response: 88025428  
Conc: 24.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



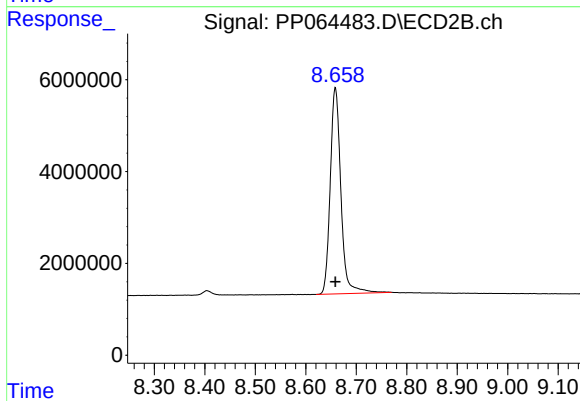
#1 Tetrachloro-m-xylene

R.T.: 3.630 min  
Delta R.T.: 0.000 min  
Response: 61724931  
Conc: 23.87 ng/ml



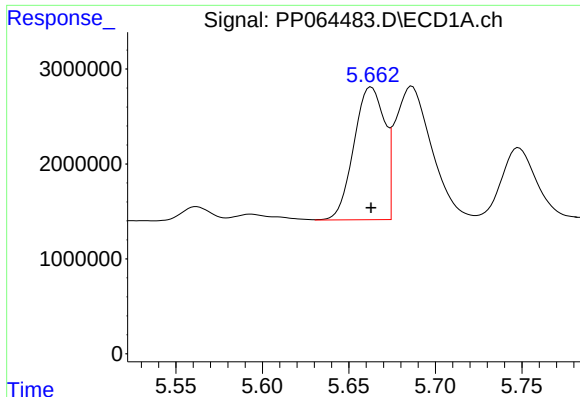
#2 Decachlorobiphenyl

R.T.: 10.339 min  
Delta R.T.: 0.000 min  
Response: 68485908  
Conc: 27.18 ng/ml



#2 Decachlorobiphenyl

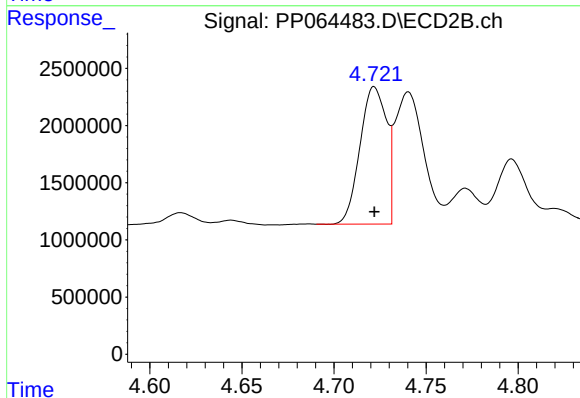
R.T.: 8.659 min  
Delta R.T.: 0.000 min  
Response: 65862840  
Conc: 27.17 ng/ml



#21 AR-1248-1

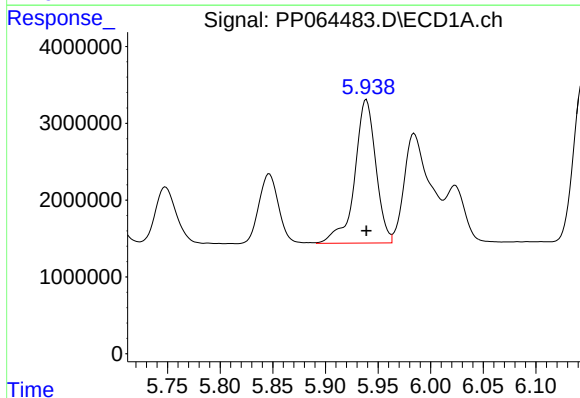
R.T.: 5.663 min  
Delta R.T.: 0.000 min  
Response: 17235316  
Conc: 269.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



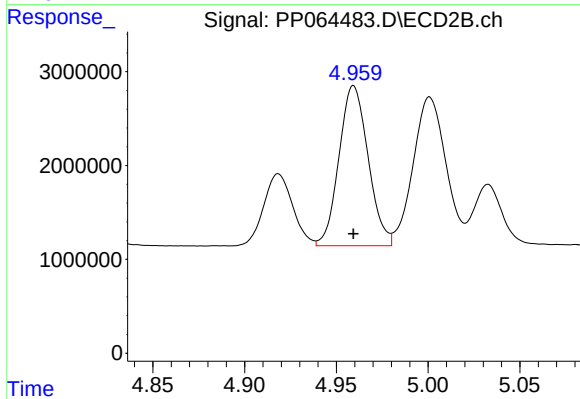
#21 AR-1248-1

R.T.: 4.722 min  
Delta R.T.: 0.000 min  
Response: 12036293  
Conc: 260.63 ng/ml



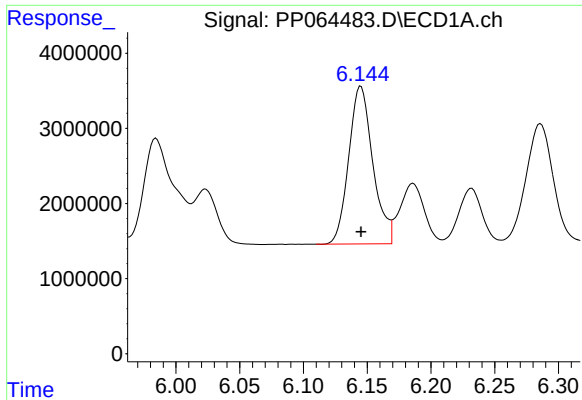
#22 AR-1248-2

R.T.: 5.939 min  
Delta R.T.: 0.000 min  
Response: 26151957  
Conc: 271.44 ng/ml



#22 AR-1248-2

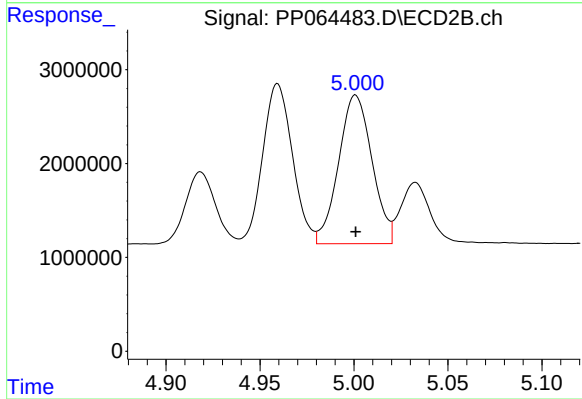
R.T.: 4.959 min  
Delta R.T.: 0.000 min  
Response: 18846831  
Conc: 266.83 ng/ml



#23 AR-1248-3

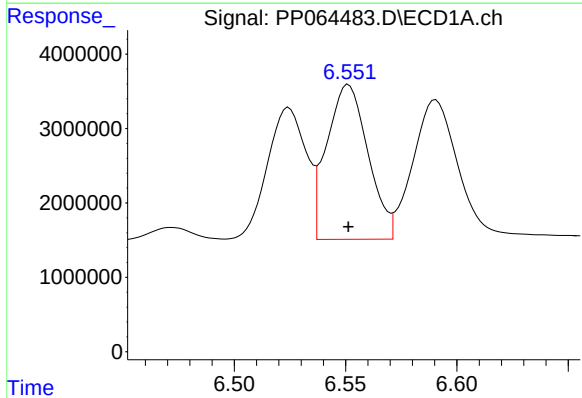
R.T.: 6.145 min  
Delta R.T.: 0.000 min  
Response: 27588882  
Conc: 270.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



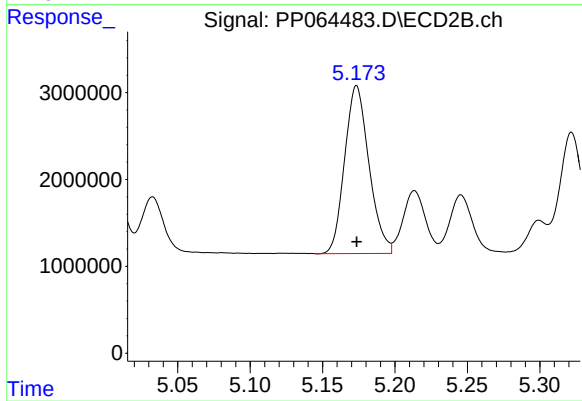
#23 AR-1248-3

R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 19646344  
Conc: 266.98 ng/ml



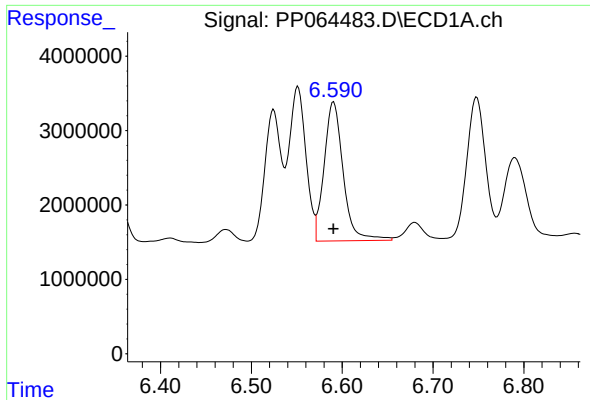
#24 AR-1248-4

R.T.: 6.551 min  
Delta R.T.: 0.000 min  
Response: 26779599  
Conc: 272.67 ng/ml



#24 AR-1248-4

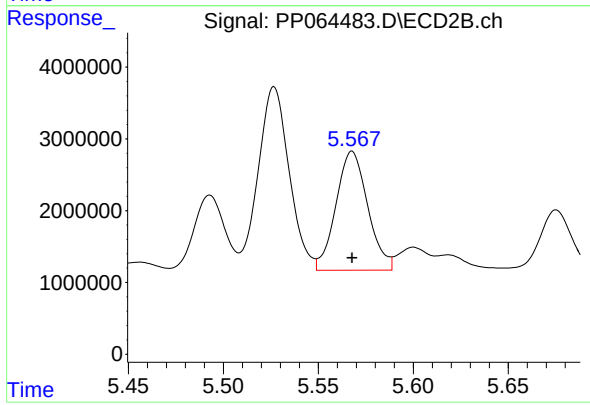
R.T.: 5.174 min  
Delta R.T.: 0.000 min  
Response: 22612097  
Conc: 264.63 ng/ml



#25 AR-1248-5

R.T.: 6.591 min  
Delta R.T.: 0.000 min  
Response: 27196020  
Conc: 272.78 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC250



#25 AR-1248-5

R.T.: 5.568 min  
Delta R.T.: 0.000 min  
Response: 19313851  
Conc: 263.15 ng/ml