

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041823\  
 Data File : PP056982.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Apr 2023 21:17  
 Operator : YP\AJ  
 Sample : AR1268ICV500  
 Misc :  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP041823AR1268

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 01:24:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP041823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 19 01:21:22 2023  
 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...          | 4.403  | 3.629 | 121.5E6  | 90128741 | 51.671  | 51.810  |
| 2) SA Decachlor...          | 10.223 | 8.688 | 82601789 | 121.6E6  | 51.696  | 52.486  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.682  | 7.570 | 75722482 | 113.4E6  | 524.768 | 520.557 |
| 42) L9 AR-1268-2            | 8.779  | 7.635 | 66345462 | 102.3E6  | 522.870 | 522.090 |
| 43) L9 AR-1268-3            | 9.012  | 7.843 | 62403856 | 89204640 | 525.573 | 519.361 |
| 44) L9 AR-1268-4            | 9.445  | 8.130 | 22053130 | 35032312 | 522.665 | 525.198 |
| 45) L9 AR-1268-5            | 9.874  | 8.427 | 165.3E6  | 252.3E6  | 523.999 | 524.121 |
| -----                       |        |       |          |          |         |         |

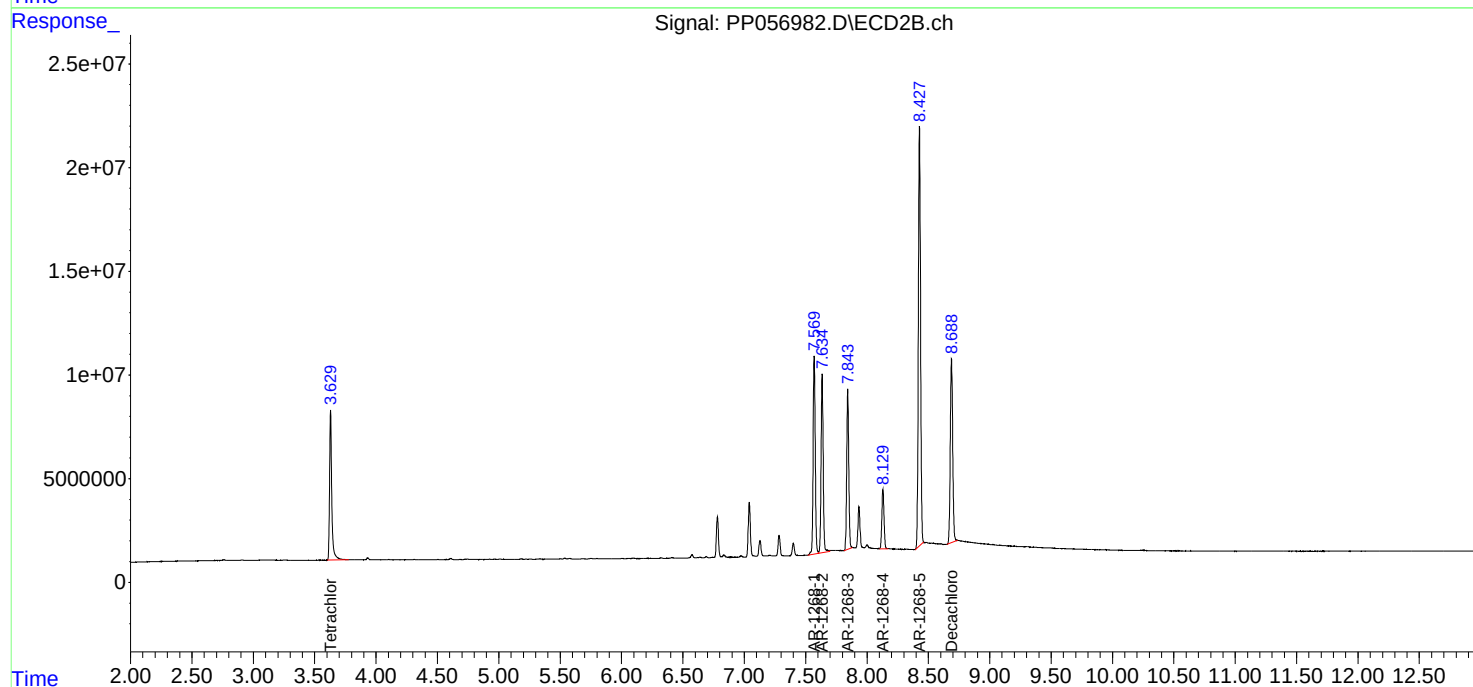
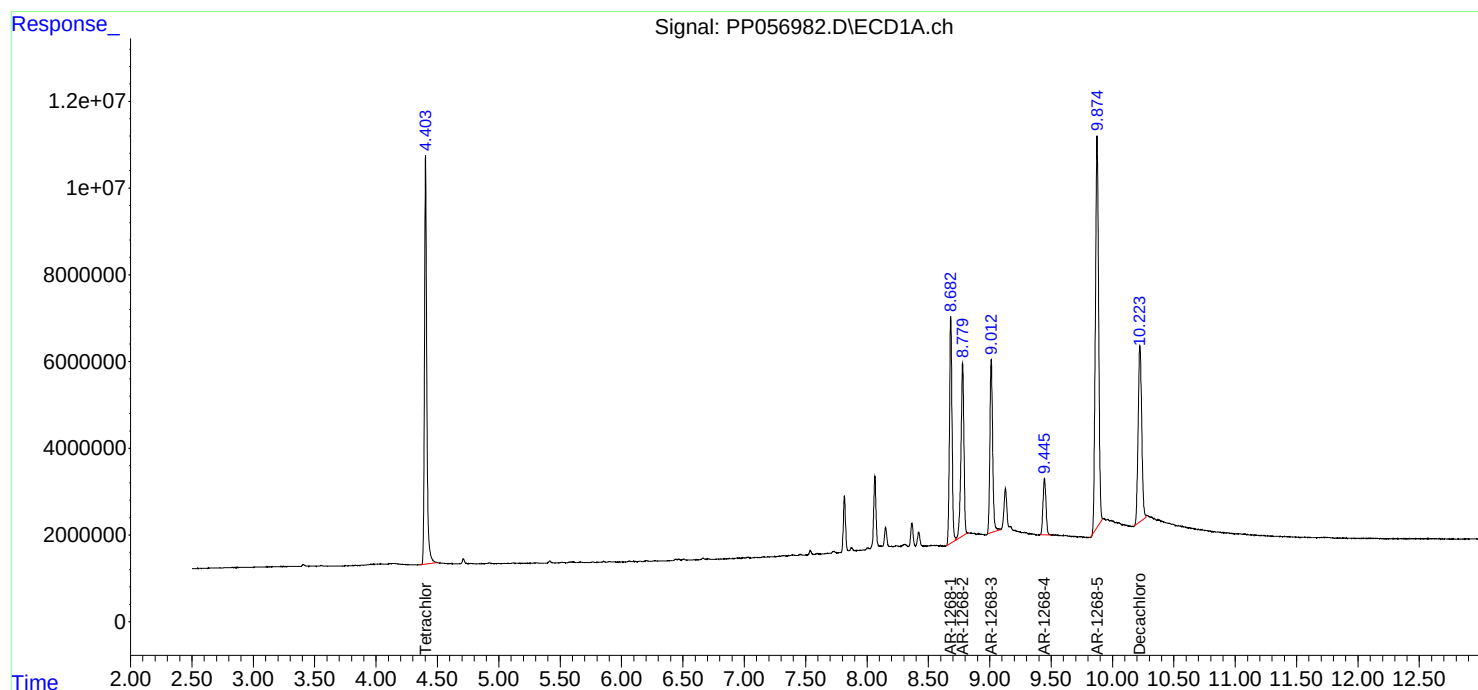
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

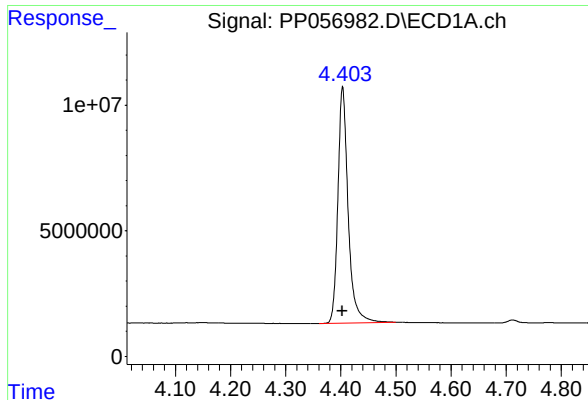
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP041823\  
Data File : PP056982.D  
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Operator : YP\AJ  
Sample : AR1268ICV500  
Misc :  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP041823AR1268

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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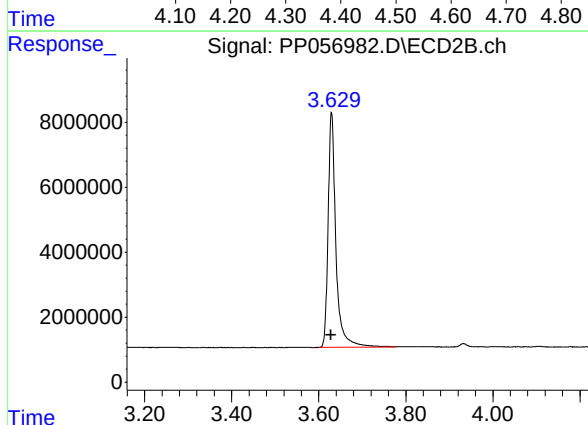




#1 Tetrachloro-m-xylene

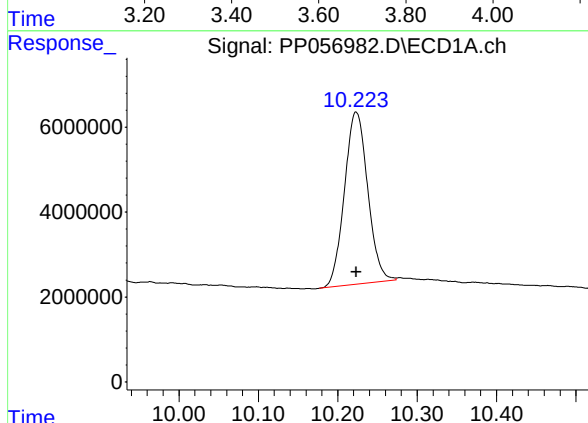
R.T.: 4.403 min  
Delta R.T.: 0.000 min  
Response: 121468736  
Conc: 51.67 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP041823AR1268



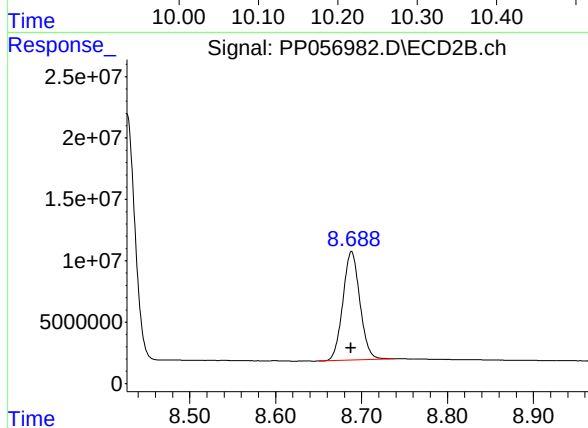
#1 Tetrachloro-m-xylene

R.T.: 3.629 min  
Delta R.T.: 0.001 min  
Response: 90128741  
Conc: 51.81 ng/ml



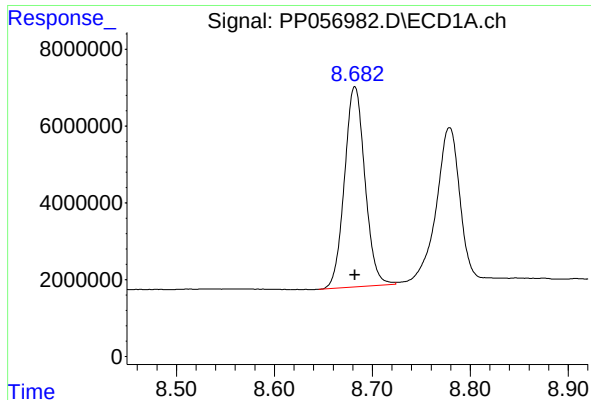
#2 Decachlorobiphenyl

R.T.: 10.223 min  
Delta R.T.: 0.000 min  
Response: 82601789  
Conc: 51.70 ng/ml



#2 Decachlorobiphenyl

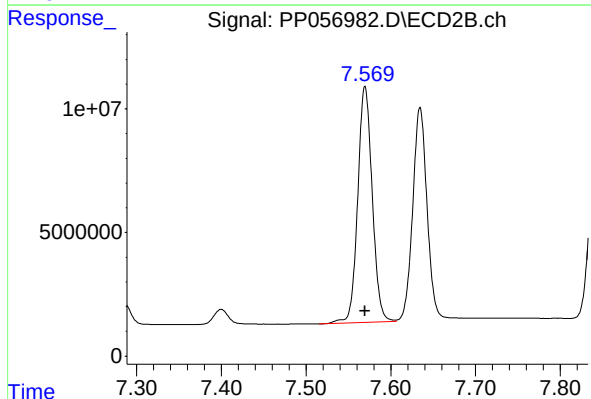
R.T.: 8.688 min  
Delta R.T.: 0.000 min  
Response: 121602810  
Conc: 52.49 ng/ml



#41 AR-1268-1

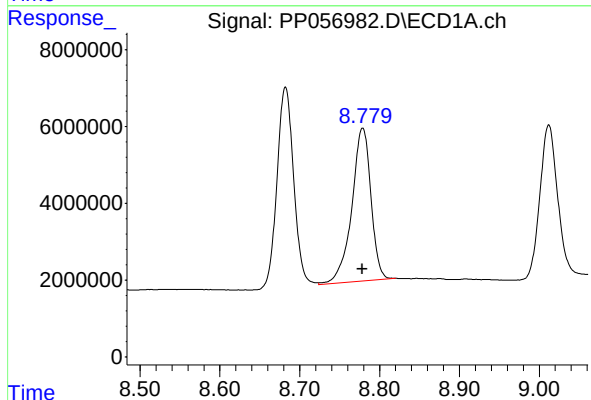
R.T.: 8.682 min  
Delta R.T.: 0.000 min  
Response: 75722482  
Conc: 524.77 ng/ml

Instrument :  
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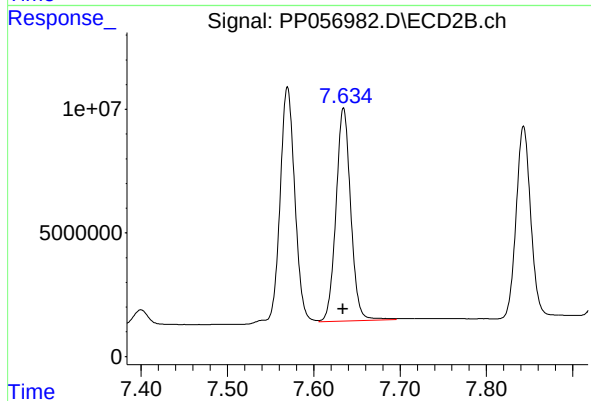
#41 AR-1268-1

R.T.: 7.570 min  
Delta R.T.: 0.000 min  
Response: 113403095  
Conc: 520.56 ng/ml



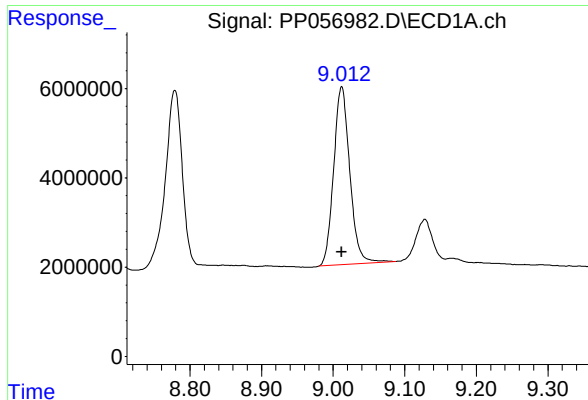
#42 AR-1268-2

R.T.: 8.779 min  
Delta R.T.: 0.000 min  
Response: 66345462  
Conc: 522.87 ng/ml



#42 AR-1268-2

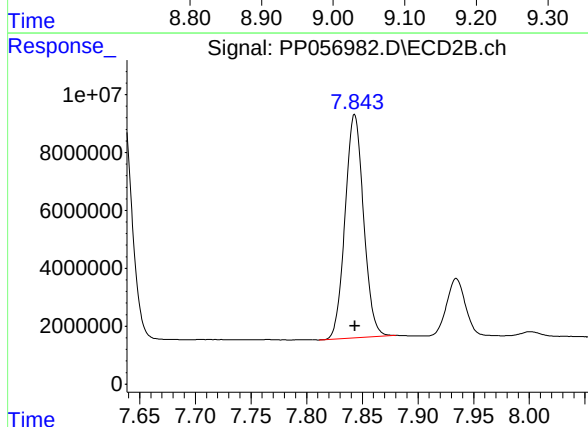
R.T.: 7.635 min  
Delta R.T.: 0.000 min  
Response: 102270435  
Conc: 522.09 ng/ml



#43 AR-1268-3

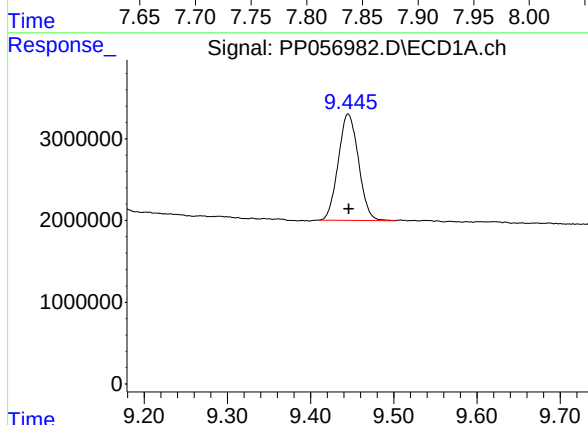
R.T.: 9.012 min  
Delta R.T.: 0.000 min  
Response: 62403856  
Conc: 525.57 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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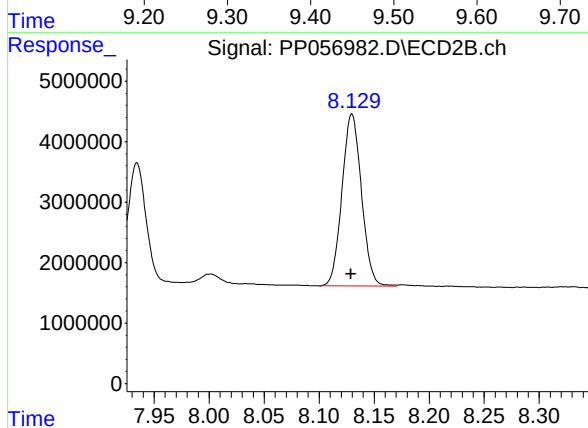
#43 AR-1268-3

R.T.: 7.843 min  
Delta R.T.: 0.000 min  
Response: 89204640  
Conc: 519.36 ng/ml



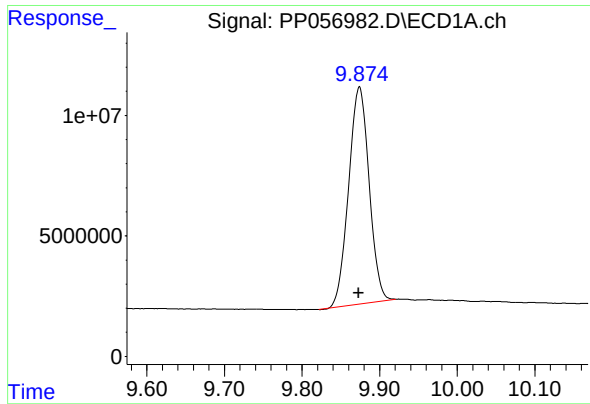
#44 AR-1268-4

R.T.: 9.445 min  
Delta R.T.: 0.000 min  
Response: 22053130  
Conc: 522.67 ng/ml



#44 AR-1268-4

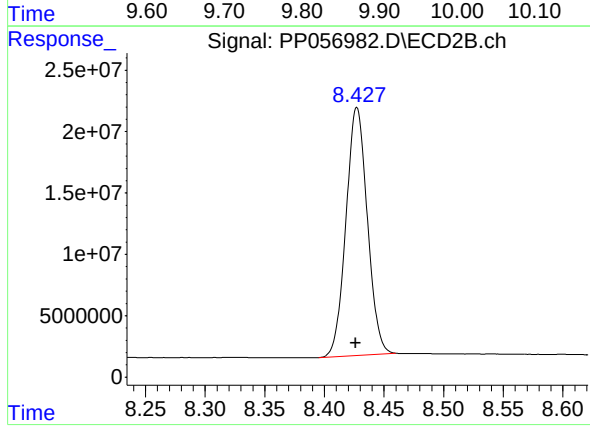
R.T.: 8.130 min  
Delta R.T.: 0.000 min  
Response: 35032312  
Conc: 525.20 ng/ml



#45 AR-1268-5

R.T.: 9.874 min  
Delta R.T.: 0.000 min  
Response: 165314122  
Conc: 524.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP041823AR1268



#45 AR-1268-5

R.T.: 8.427 min  
Delta R.T.: 0.001 min  
Response: 252287718  
Conc: 524.12 ng/ml