

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061523\  
 Data File : PP058501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2023 03:55  
 Operator : YP\AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1268ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 16 05:38:48 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP061523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 16 05:28:13 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...          | 4.457  | 3.769 | 59551050 | 41096061 | 25.131  | 25.292  |
| 2) SA Decachlor...          | 10.357 | 8.871 | 62462562 | 65218768 | 24.931  | 26.072  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.774  | 7.719 | 52093693 | 58195532 | 249.795 | 257.719 |
| 42) L9 AR-1268-2            | 8.873  | 7.783 | 46013849 | 53006697 | 248.722 | 250.277 |
| 43) L9 AR-1268-3            | 9.113  | 7.995 | 42706153 | 46300856 | 249.773 | 256.703 |
| 44) L9 AR-1268-4            | 9.559  | 8.288 | 16156503 | 18995807 | 249.942 | 263.784 |
| 45) L9 AR-1268-5            | 9.998  | 8.597 | 130.2E6  | 138.6E6  | 245.787 | 252.884 |
| -----                       |        |       |          |          |         |         |

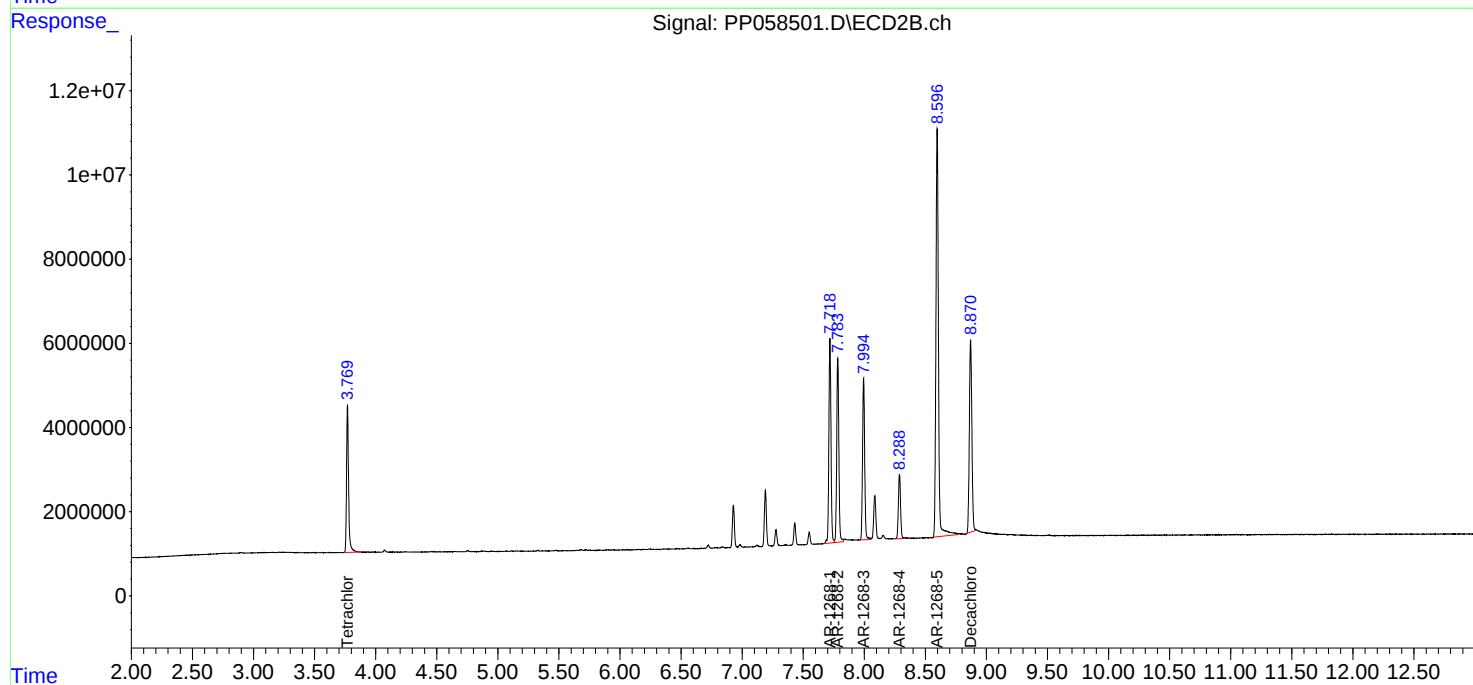
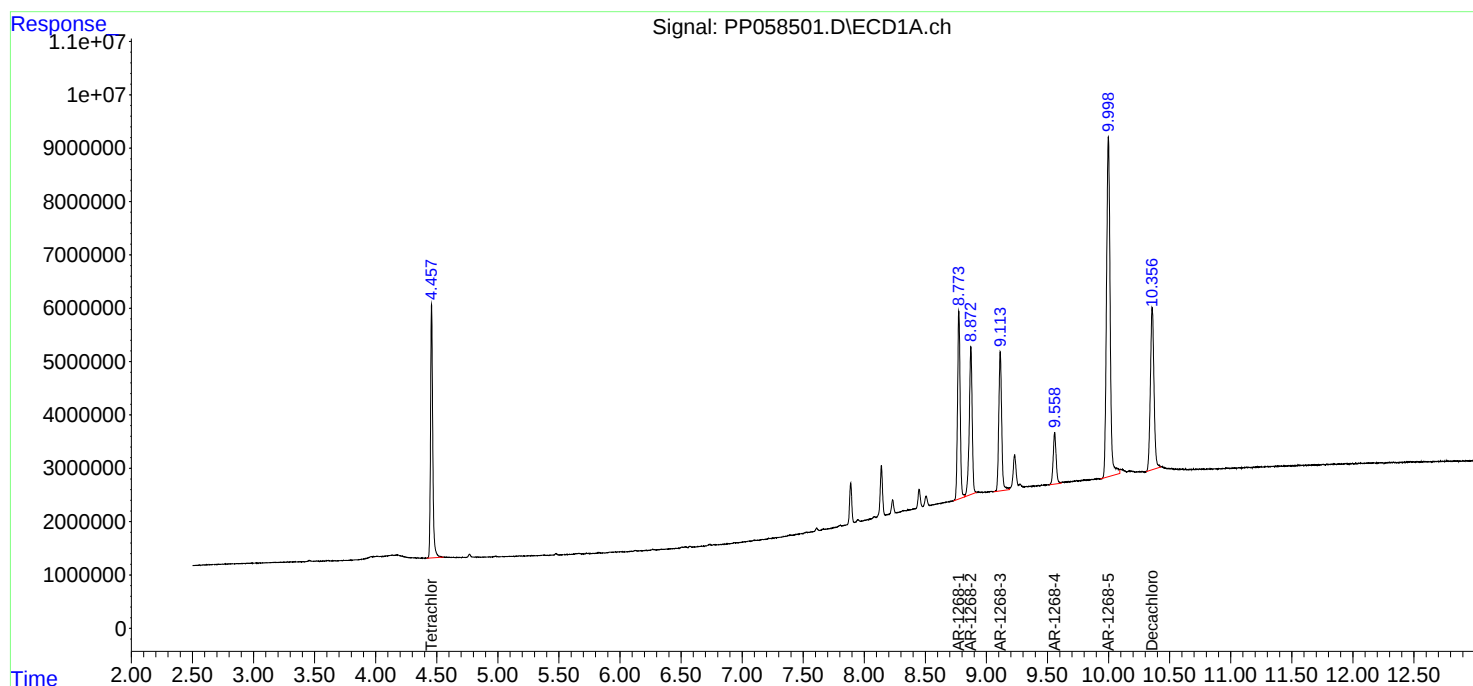
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

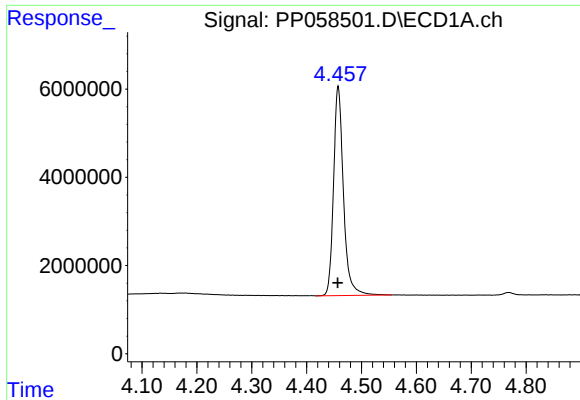
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP061523\  
Data File : PP058501.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Jun 2023 03:55  
Operator : YP\AJ  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250

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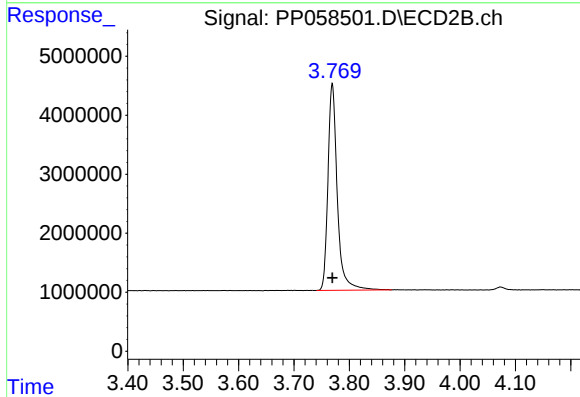




#1 Tetrachloro-m-xylene

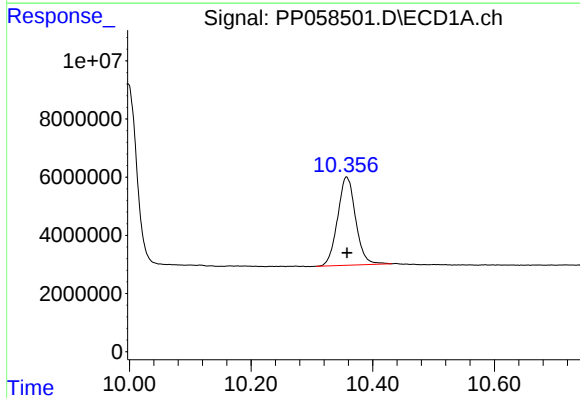
R.T.: 4.457 min  
Delta R.T.: 0.000 min  
Response: 59551050  
Conc: 25.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



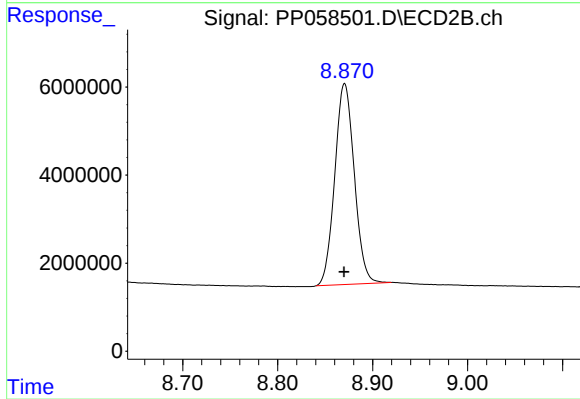
#1 Tetrachloro-m-xylene

R.T.: 3.769 min  
Delta R.T.: 0.000 min  
Response: 41096061  
Conc: 25.29 ng/ml



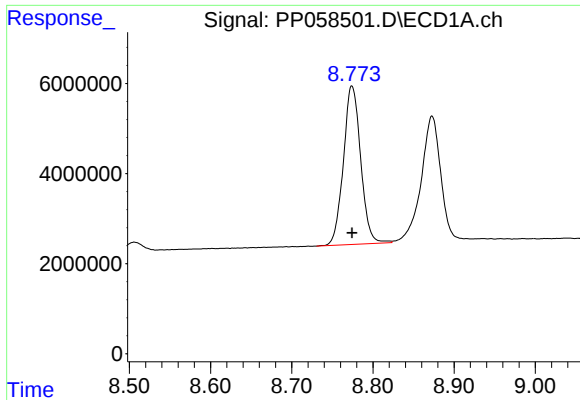
#2 Decachlorobiphenyl

R.T.: 10.357 min  
Delta R.T.: 0.000 min  
Response: 62462562  
Conc: 24.93 ng/ml



#2 Decachlorobiphenyl

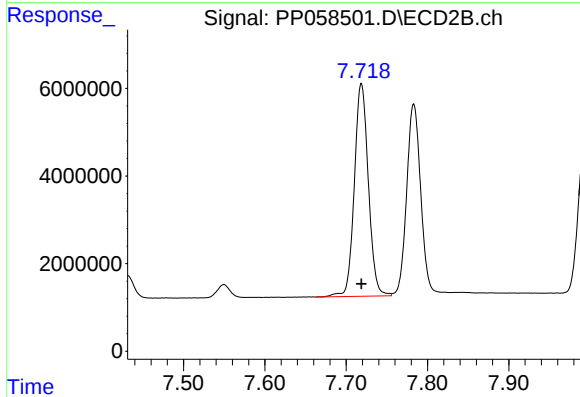
R.T.: 8.871 min  
Delta R.T.: 0.000 min  
Response: 65218768  
Conc: 26.07 ng/ml



#41 AR-1268-1

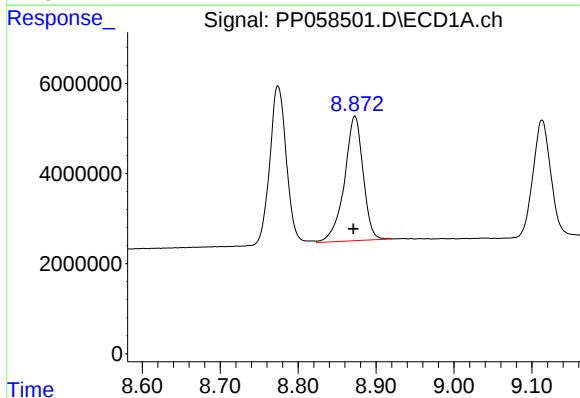
R.T.: 8.774 min  
Delta R.T.: 0.000 min  
Response: 52093693  
Conc: 249.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



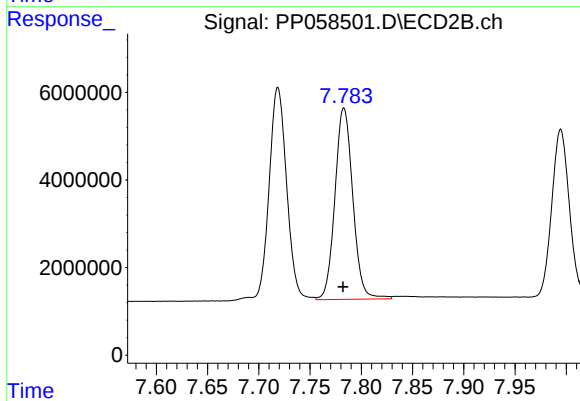
#41 AR-1268-1

R.T.: 7.719 min  
Delta R.T.: 0.000 min  
Response: 58195532  
Conc: 257.72 ng/ml



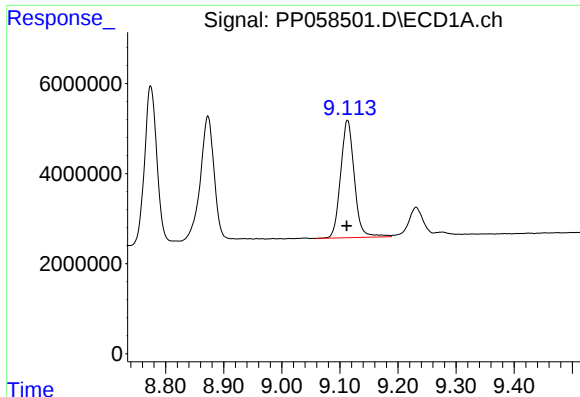
#42 AR-1268-2

R.T.: 8.873 min  
Delta R.T.: 0.002 min  
Response: 46013849  
Conc: 248.72 ng/ml



#42 AR-1268-2

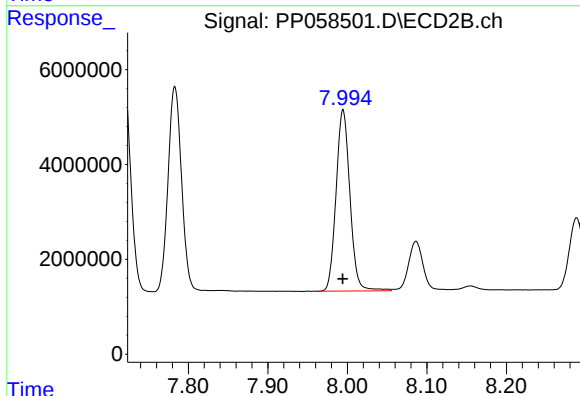
R.T.: 7.783 min  
Delta R.T.: 0.000 min  
Response: 53006697  
Conc: 250.28 ng/ml



#43 AR-1268-3

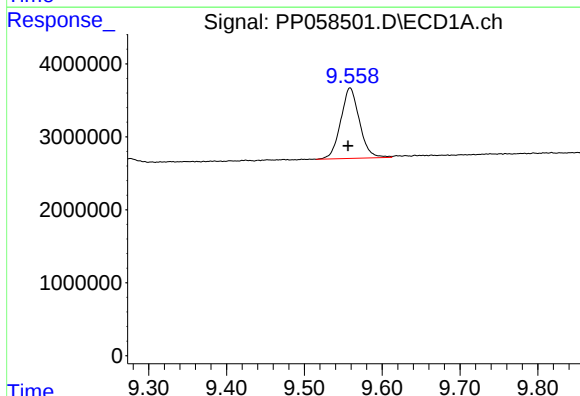
R.T.: 9.113 min  
Delta R.T.: 0.001 min  
Response: 42706153  
Conc: 249.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



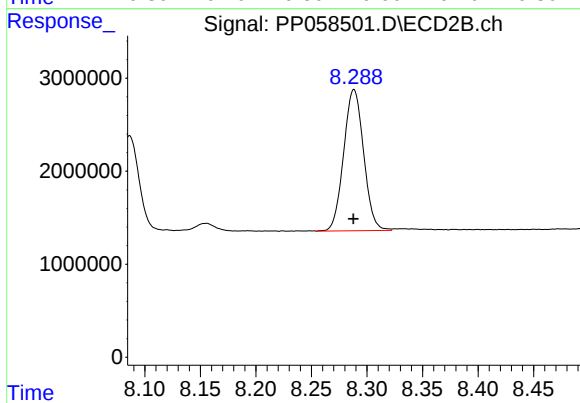
#43 AR-1268-3

R.T.: 7.995 min  
Delta R.T.: 0.000 min  
Response: 46300856  
Conc: 256.70 ng/ml



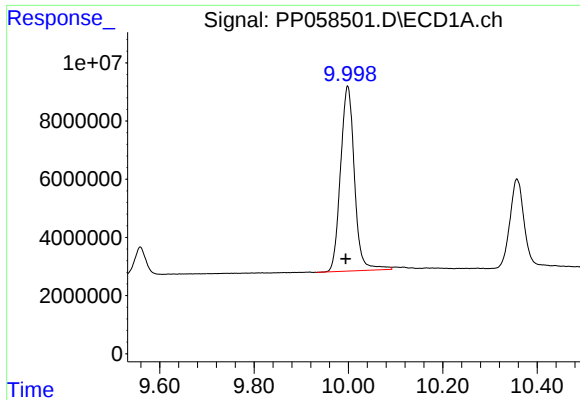
#44 AR-1268-4

R.T.: 9.559 min  
Delta R.T.: 0.003 min  
Response: 16156503  
Conc: 249.94 ng/ml



#44 AR-1268-4

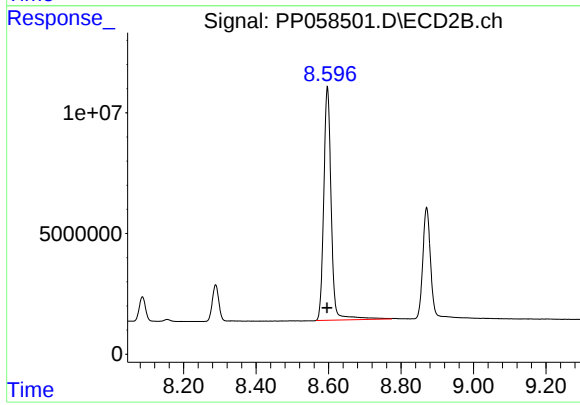
R.T.: 8.288 min  
Delta R.T.: 0.000 min  
Response: 18995807  
Conc: 263.78 ng/ml



#45 AR-1268-5

R.T.: 9.998 min  
Delta R.T.: 0.004 min  
Response: 130189186  
Conc: 245.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1268ICC250



#45 AR-1268-5

R.T.: 8.597 min  
Delta R.T.: 0.001 min  
Response: 138639338  
Conc: 252.88 ng/ml