

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062023\  
 Data File : P0095842.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jun 2023 12:32  
 Operator : YP/AJ  
 Sample : AR1268ICC250  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC250

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 12:48:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 21 12:47:30 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...          | 4.416  | 3.636 | 76356511 | 34798048 | 25.422  | 25.385  |
| 2) SA Decachlor...          | 10.233 | 8.671 | 94660261 | 52792244 | 26.211  | 26.506  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.695  | 7.561 | 70907276 | 45399317 | 257.942 | 261.442 |
| 42) L9 AR-1268-2            | 8.790  | 7.625 | 63959104 | 40372323 | 255.047 | 260.790 |
| 43) L9 AR-1268-3            | 9.024  | 7.834 | 59098106 | 36232966 | 256.072 | 262.333 |
| 44) L9 AR-1268-4            | 9.457  | 8.121 | 21298950 | 14609719 | 251.393 | 261.319 |
| 45) L9 AR-1268-5            | 9.884  | 8.415 | 194.1E6  | 104.7E6  | 253.691 | 247.913 |
| -----                       |        |       |          |          |         |         |

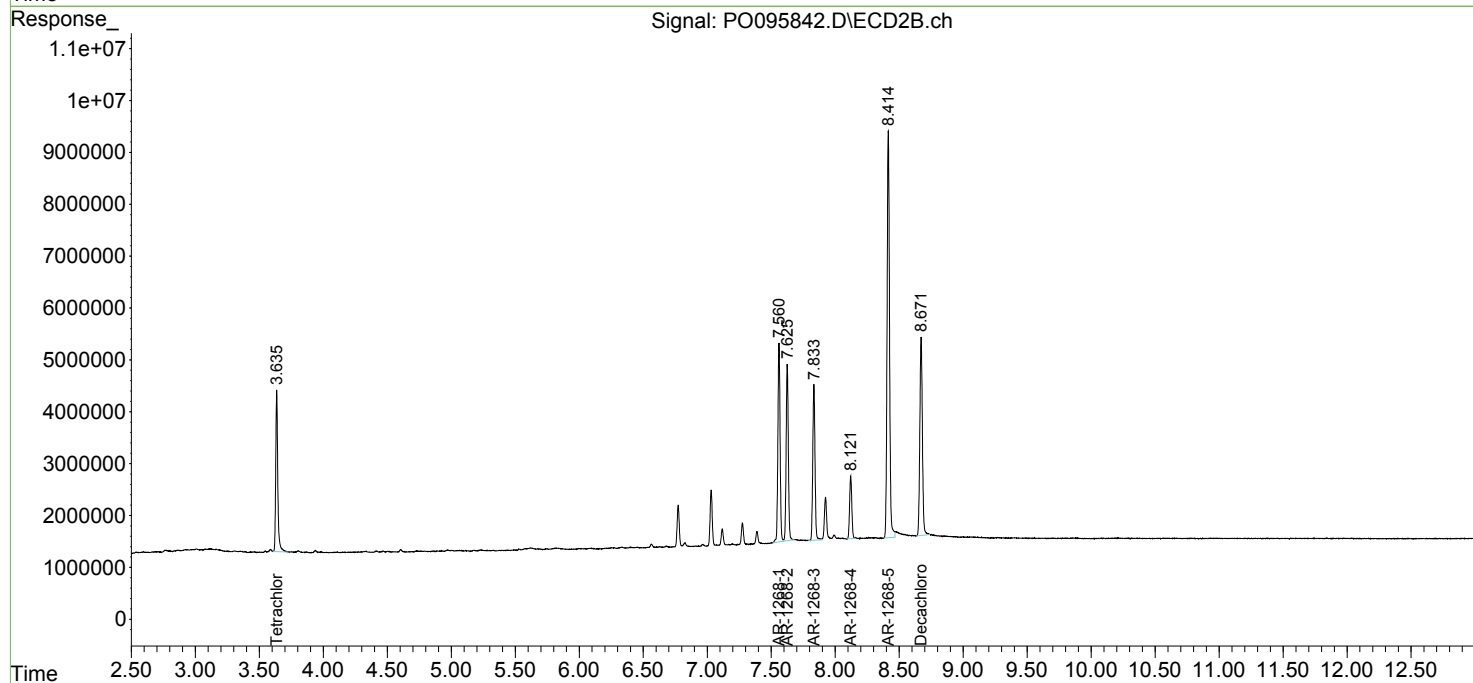
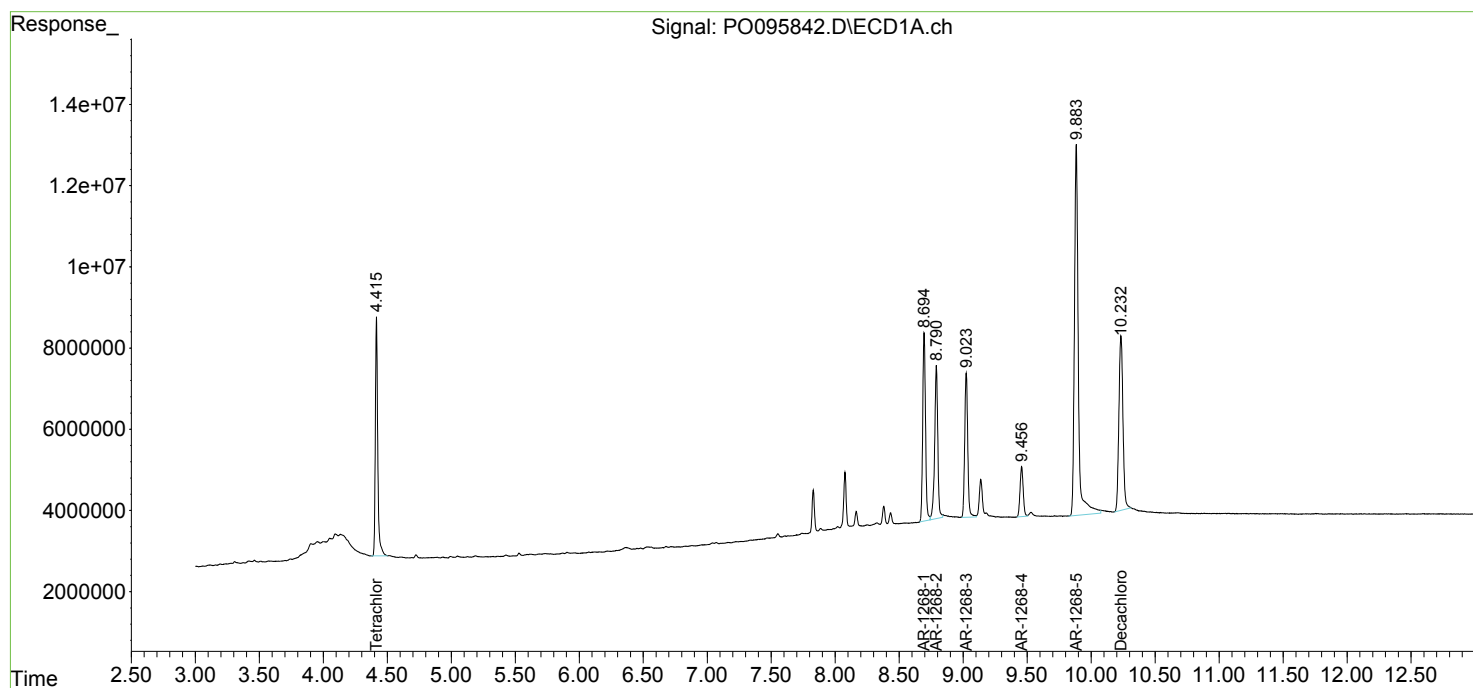
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

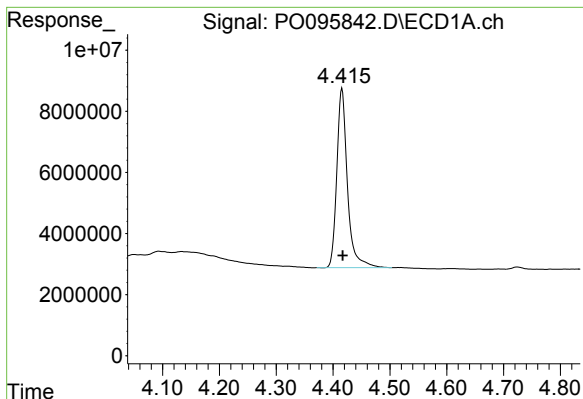
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062023\  
Data File : P0095842.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP/AJ  
Sample : AR1268ICC250  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

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ECD\_O  
ClientSampleId :  
AR1268ICC250

Integration File signal 1: autoint1.e  
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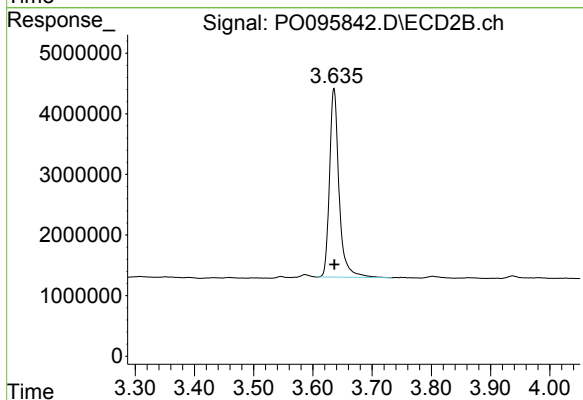




#1 Tetrachloro-m-xylene

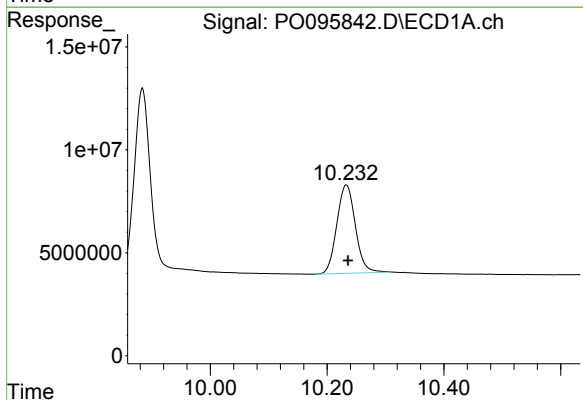
R.T.: 4.416 min  
Delta R.T.: -0.001 min  
Response: 76356511  
Conc: 25.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



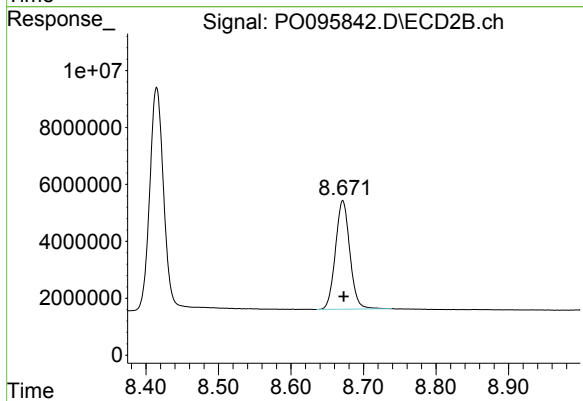
#1 Tetrachloro-m-xylene

R.T.: 3.636 min  
Delta R.T.: 0.000 min  
Response: 34798048  
Conc: 25.38 ng/ml



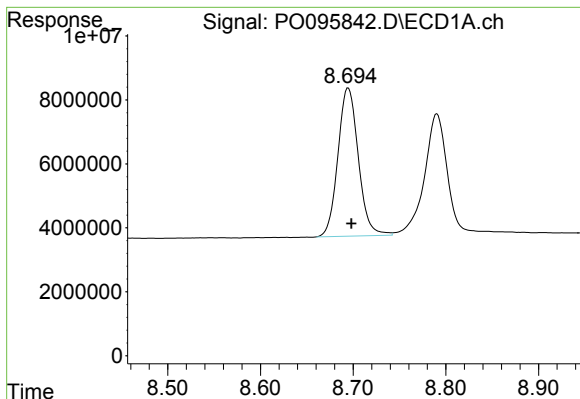
#2 Decachlorobiphenyl

R.T.: 10.233 min  
Delta R.T.: -0.003 min  
Response: 94660261  
Conc: 26.21 ng/ml



#2 Decachlorobiphenyl

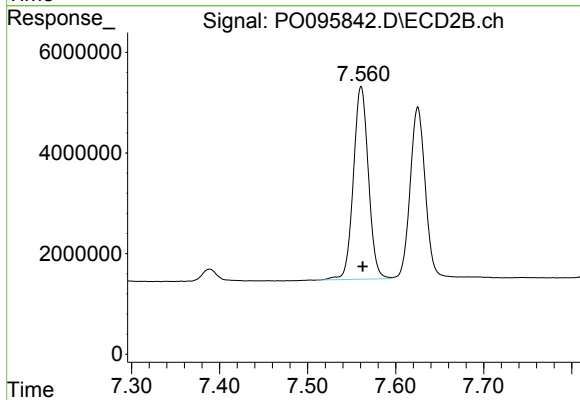
R.T.: 8.671 min  
Delta R.T.: -0.001 min  
Response: 52792244  
Conc: 26.51 ng/ml



#41 AR-1268-1

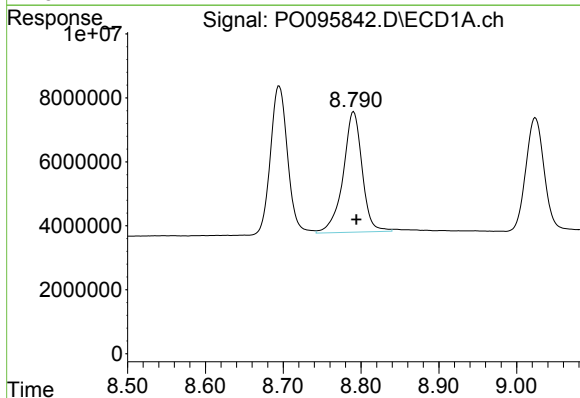
R.T.: 8.695 min  
Delta R.T.: -0.003 min  
Response: 70907276  
Conc: 257.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



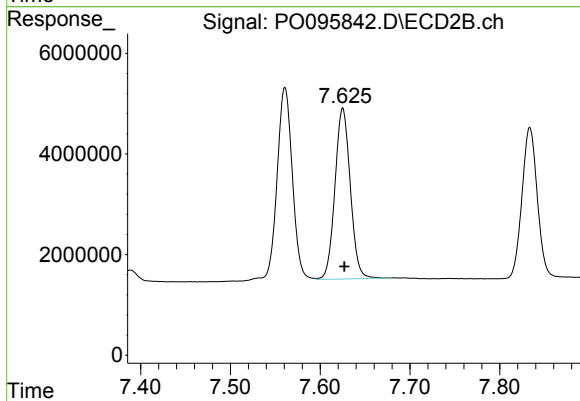
#41 AR-1268-1

R.T.: 7.561 min  
Delta R.T.: -0.002 min  
Response: 45399317  
Conc: 261.44 ng/ml



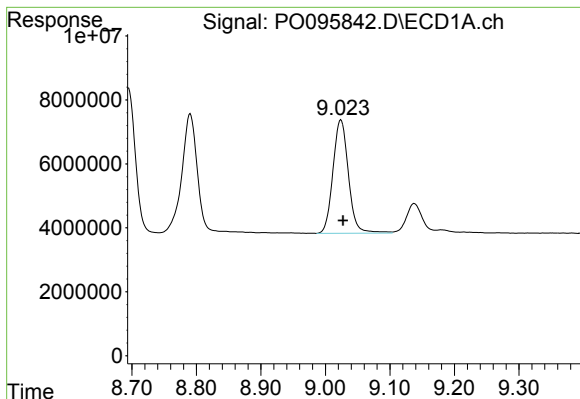
#42 AR-1268-2

R.T.: 8.790 min  
Delta R.T.: -0.004 min  
Response: 63959104  
Conc: 255.05 ng/ml



#42 AR-1268-2

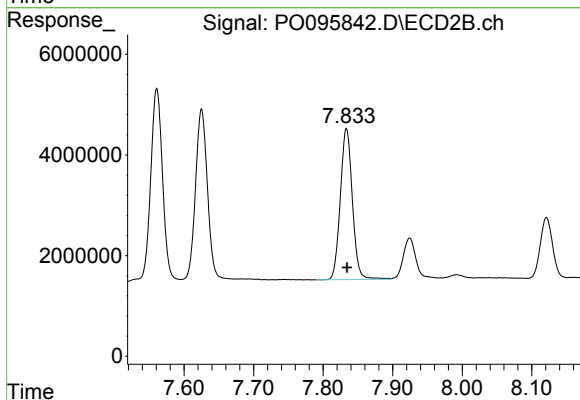
R.T.: 7.625 min  
Delta R.T.: -0.002 min  
Response: 40372323  
Conc: 260.79 ng/ml



#43 AR-1268-3

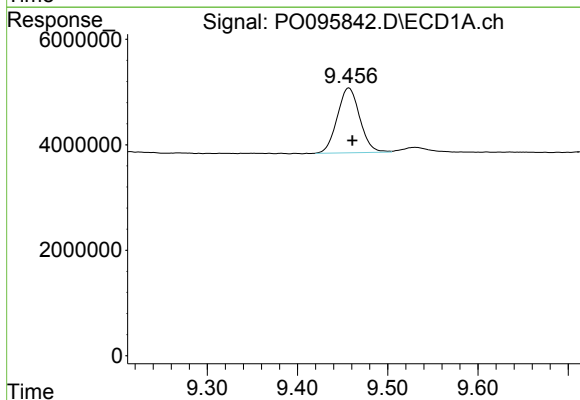
R.T.: 9.024 min  
Delta R.T.: -0.003 min  
Response: 59098106  
Conc: 256.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



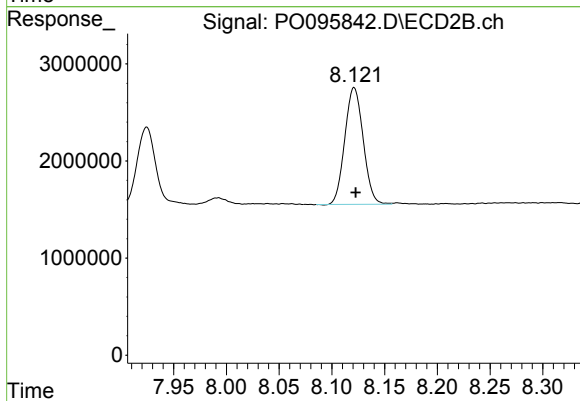
#43 AR-1268-3

R.T.: 7.834 min  
Delta R.T.: -0.001 min  
Response: 36232966  
Conc: 262.33 ng/ml



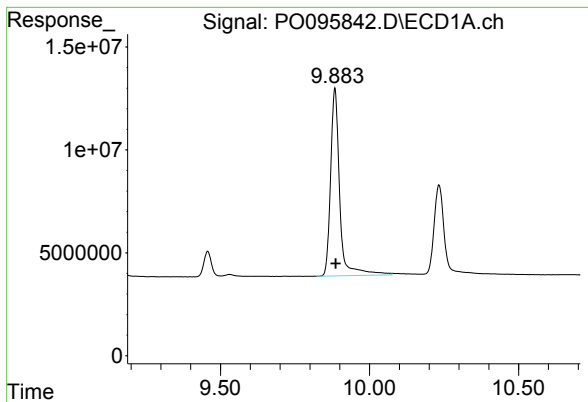
#44 AR-1268-4

R.T.: 9.457 min  
Delta R.T.: -0.004 min  
Response: 21298950  
Conc: 251.39 ng/ml



#44 AR-1268-4

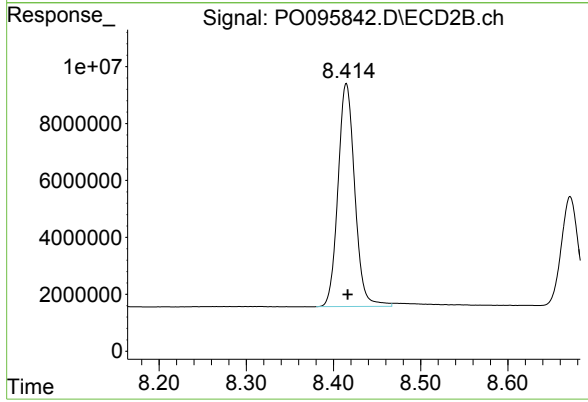
R.T.: 8.121 min  
Delta R.T.: -0.002 min  
Response: 14609719  
Conc: 261.32 ng/ml



#45 AR-1268-5

R.T.: 9.884 min  
Delta R.T.: -0.003 min  
Response: 194088094  
Conc: 253.69 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC250



#45 AR-1268-5

R.T.: 8.415 min  
Delta R.T.: -0.002 min  
Response: 104671167  
Conc: 247.91 ng/ml