

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0042623\  
 Data File : P0094575.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2023 22:27  
 Operator : YP/AJ  
 Sample : AR1268ICC750  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 02:27:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0042623.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Apr 27 02:21:44 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...          | 4.417  | 3.618 | 251.6E6  | 97513888 | 75.189  | 74.766  |
| 2) SA Decachlor...          | 10.253 | 8.633 | 299.7E6  | 134.9E6  | 74.570  | 74.327  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.712  | 7.528 | 248.5E6  | 122.0E6  | 750.061 | 747.114 |
| 42) L9 AR-1268-2            | 8.807  | 7.593 | 223.2E6  | 112.0E6  | 749.283 | 745.621 |
| 43) L9 AR-1268-3            | 9.042  | 7.799 | 199.7E6  | 97651432 | 747.209 | 744.463 |
| 44) L9 AR-1268-4            | 9.478  | 8.089 | 71658279 | 36743479 | 753.980 | 745.673 |
| 45) L9 AR-1268-5            | 9.907  | 8.381 | 629.9E6  | 287.7E6  | 749.849 | 749.081 |
| -----                       |        |       |          |          |         |         |

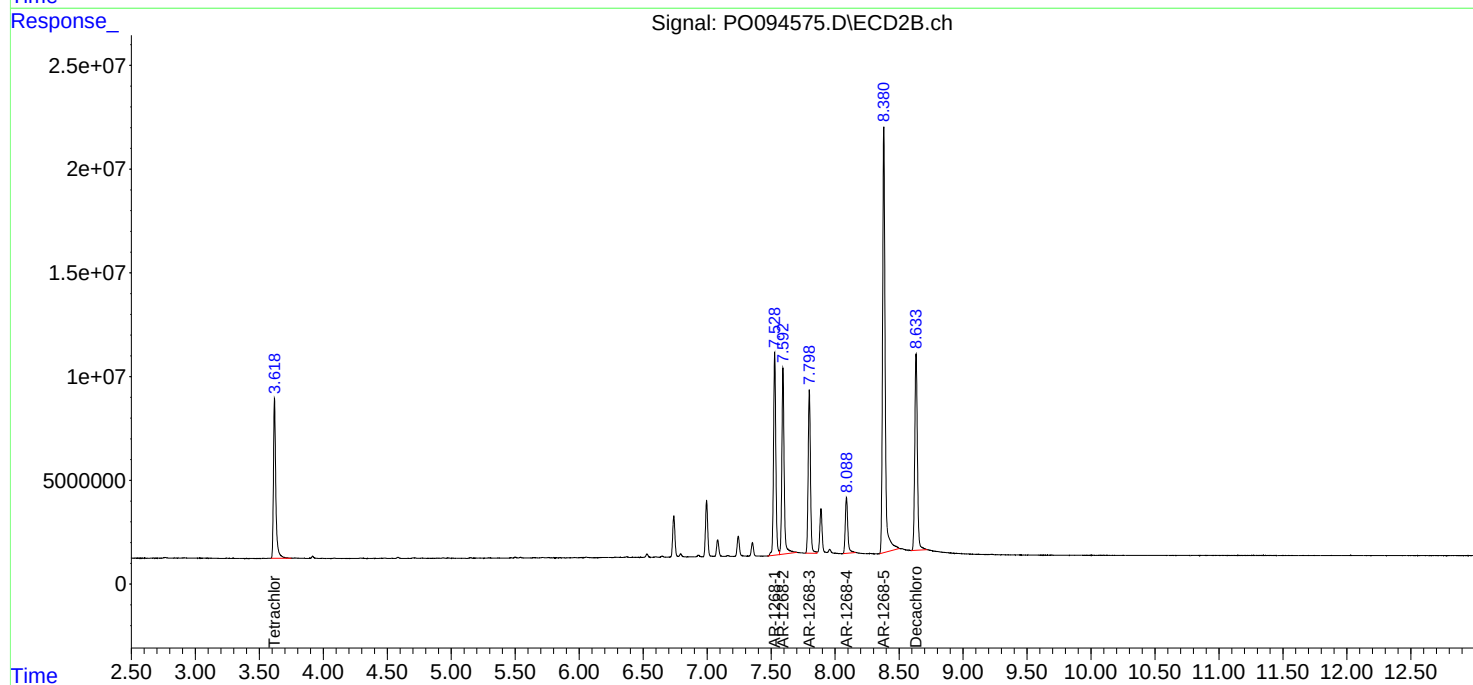
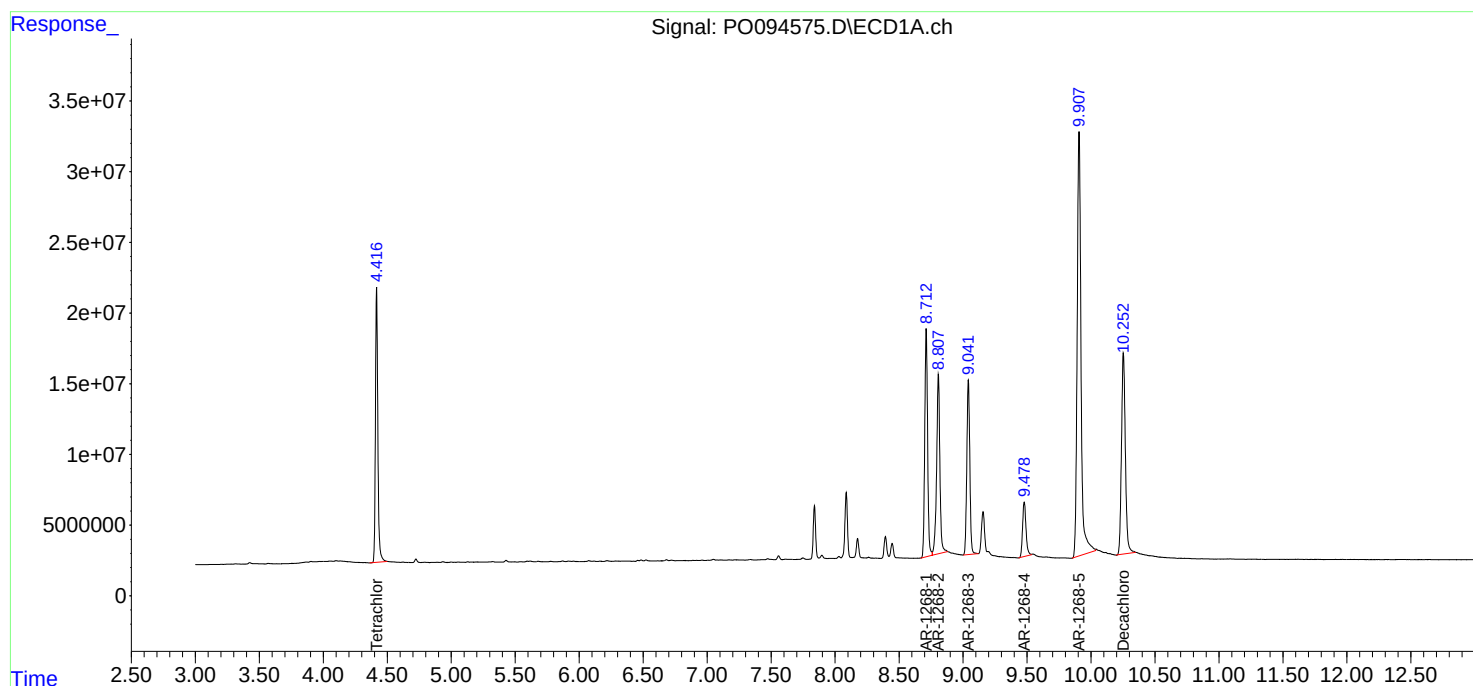
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

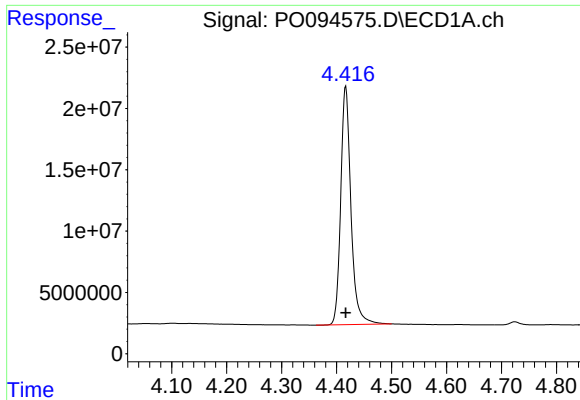
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

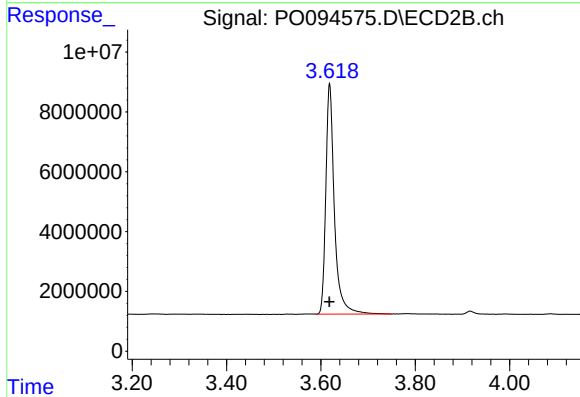




#1 Tetrachloro-m-xylene

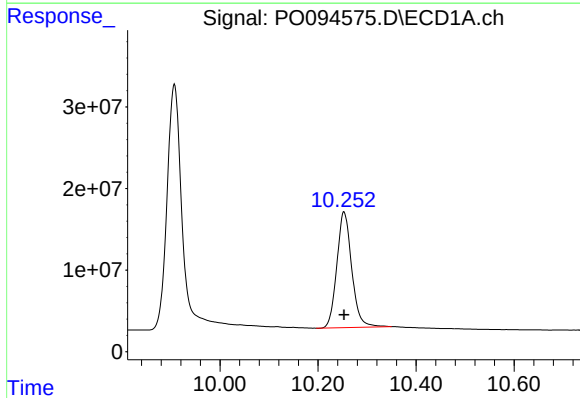
R.T.: 4.417 min  
Delta R.T.: 0.000 min  
Response: 251562594  
Conc: 75.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



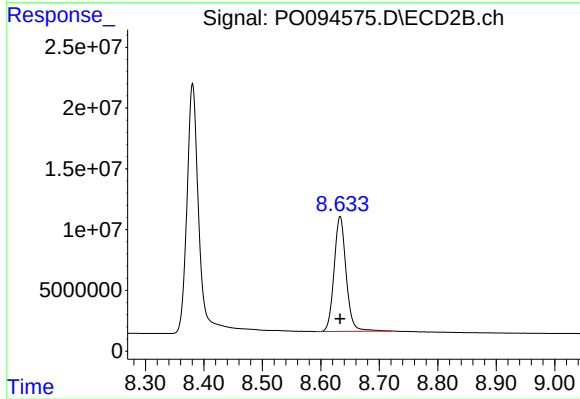
#1 Tetrachloro-m-xylene

R.T.: 3.618 min  
Delta R.T.: 0.000 min  
Response: 97513888  
Conc: 74.77 ng/ml



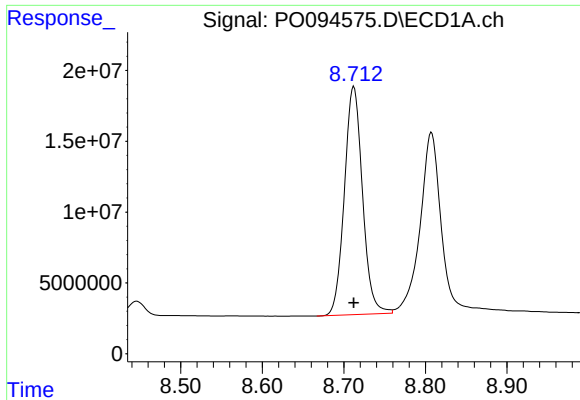
#2 Decachlorobiphenyl

R.T.: 10.253 min  
Delta R.T.: 0.000 min  
Response: 299664124  
Conc: 74.57 ng/ml



#2 Decachlorobiphenyl

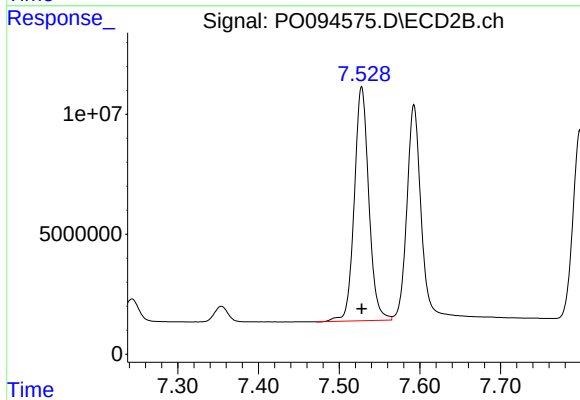
R.T.: 8.633 min  
Delta R.T.: 0.000 min  
Response: 134932627  
Conc: 74.33 ng/ml



#41 AR-1268-1

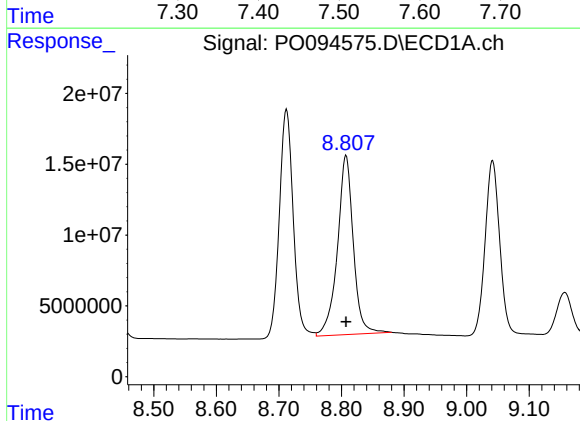
R.T.: 8.712 min  
Delta R.T.: 0.000 min  
Response: 248545580  
Conc: 750.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



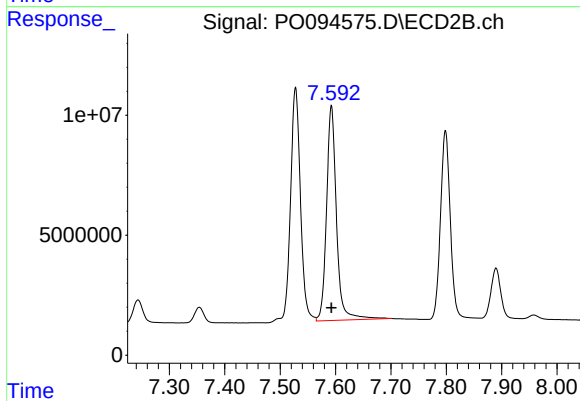
#41 AR-1268-1

R.T.: 7.528 min  
Delta R.T.: 0.000 min  
Response: 121976302  
Conc: 747.11 ng/ml



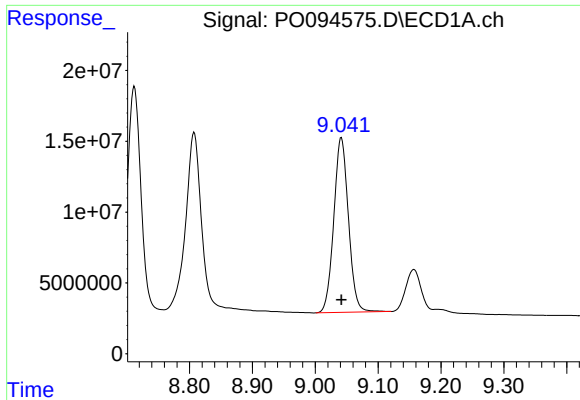
#42 AR-1268-2

R.T.: 8.807 min  
Delta R.T.: 0.000 min  
Response: 223154050  
Conc: 749.28 ng/ml



#42 AR-1268-2

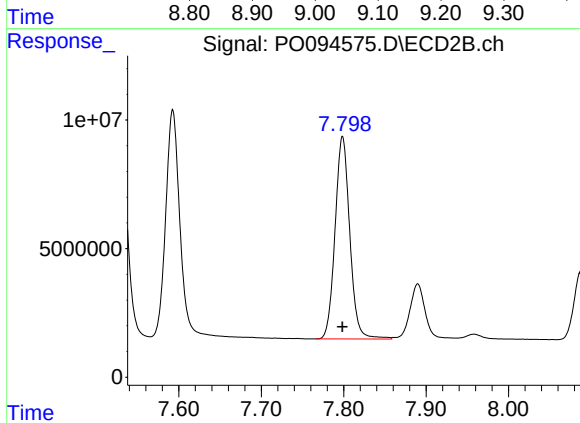
R.T.: 7.593 min  
Delta R.T.: 0.000 min  
Response: 112028362  
Conc: 745.62 ng/ml



#43 AR-1268-3

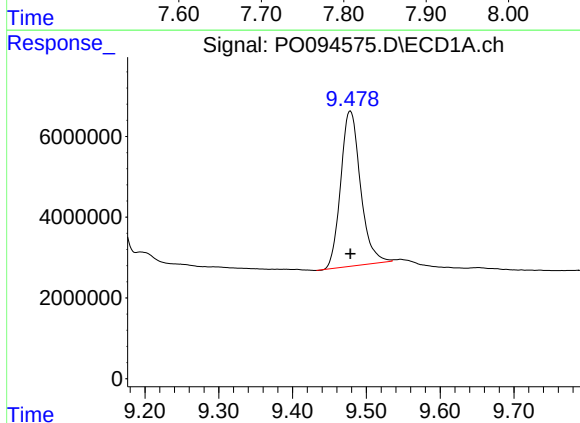
R.T.: 9.042 min  
Delta R.T.: 0.000 min  
Response: 199662976  
Conc: 747.21 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



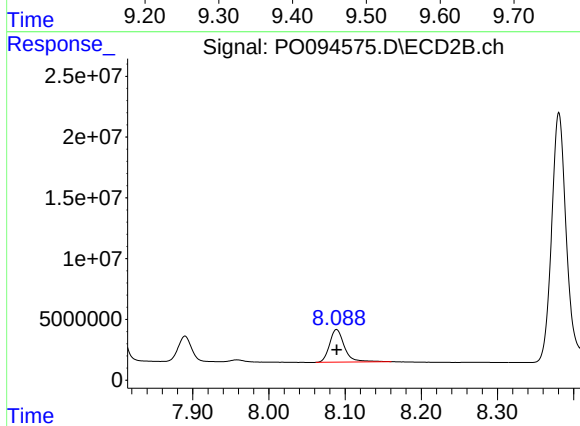
#43 AR-1268-3

R.T.: 7.799 min  
Delta R.T.: 0.000 min  
Response: 97651432  
Conc: 744.46 ng/ml



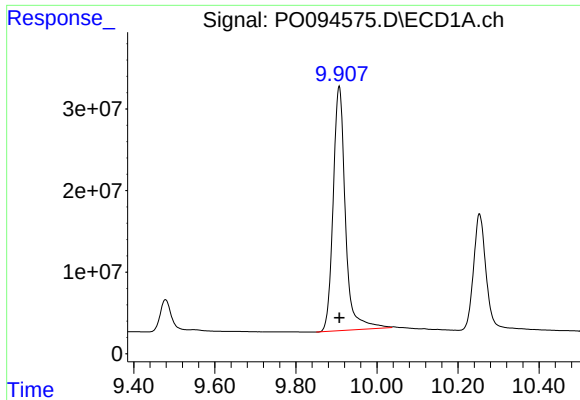
#44 AR-1268-4

R.T.: 9.478 min  
Delta R.T.: 0.000 min  
Response: 71658279  
Conc: 753.98 ng/ml



#44 AR-1268-4

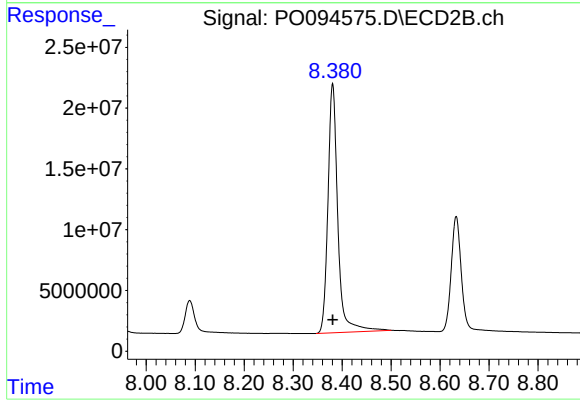
R.T.: 8.089 min  
Delta R.T.: 0.000 min  
Response: 36743479  
Conc: 745.67 ng/ml



#45 AR-1268-5

R.T.: 9.907 min  
Delta R.T.: 0.000 min  
Response: 629857755  
Conc: 749.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#45 AR-1268-5

R.T.: 8.381 min  
Delta R.T.: 0.000 min  
Response: 287719629  
Conc: 749.08 ng/ml