

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0041524\  
 Data File : P0102853.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2024 00:09  
 Operator : YP/AJ  
 Sample : AR1268ICC050  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1268ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 04:20:49 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0041524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 16 04:20:40 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... | 4.259 | 3.376 | 20608184 | 13196662 | 4.635  | 4.719  |
| 2)                          | SA Decachlor... | 9.786 | 8.233 | 20680231 | 13832706 | 4.707  | 4.775  |
|                             |                 |       |       |          |          |        |        |
| Target Compounds            |                 |       |       |          |          |        |        |
| 41)                         | L9 AR-1268-1    | 8.408 | 7.191 | 15176098 | 14450473 | 45.312 | 49.662 |
| 42)                         | L9 AR-1268-2    | 8.495 | 7.255 | 14203869 | 13062536 | 46.312 | 48.351 |
| 43)                         | L9 AR-1268-3    | 8.705 | 7.455 | 12856335 | 11312552 | 46.866 | 47.953 |
| 44)                         | L9 AR-1268-4    | 9.102 | 8.012 | 4501738  | 28555817 | 43.877 | 46.514 |
| 45)                         | L9 AR-1268-5    | 9.481 | 8.233 | 39765709 | 13832706 | 46.005 | 47.751 |
| -----                       |                 |       |       |          |          |        |        |

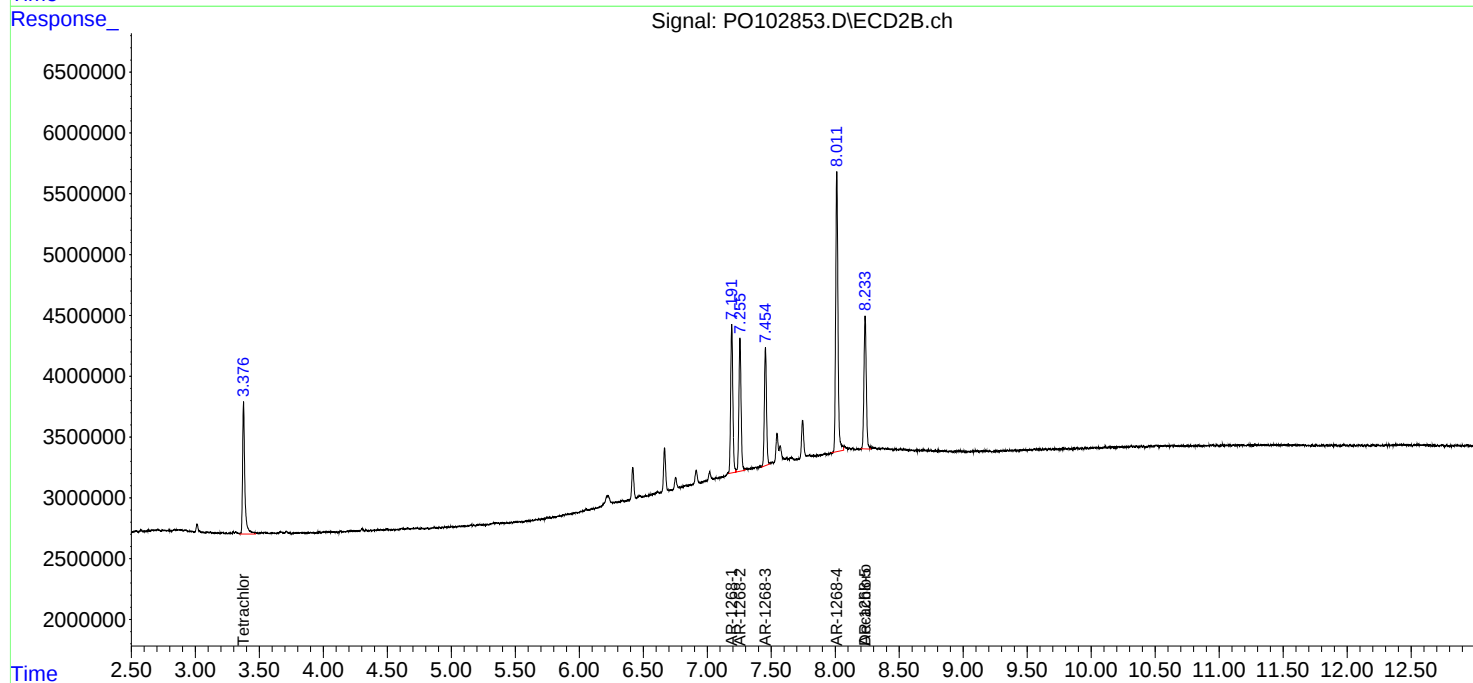
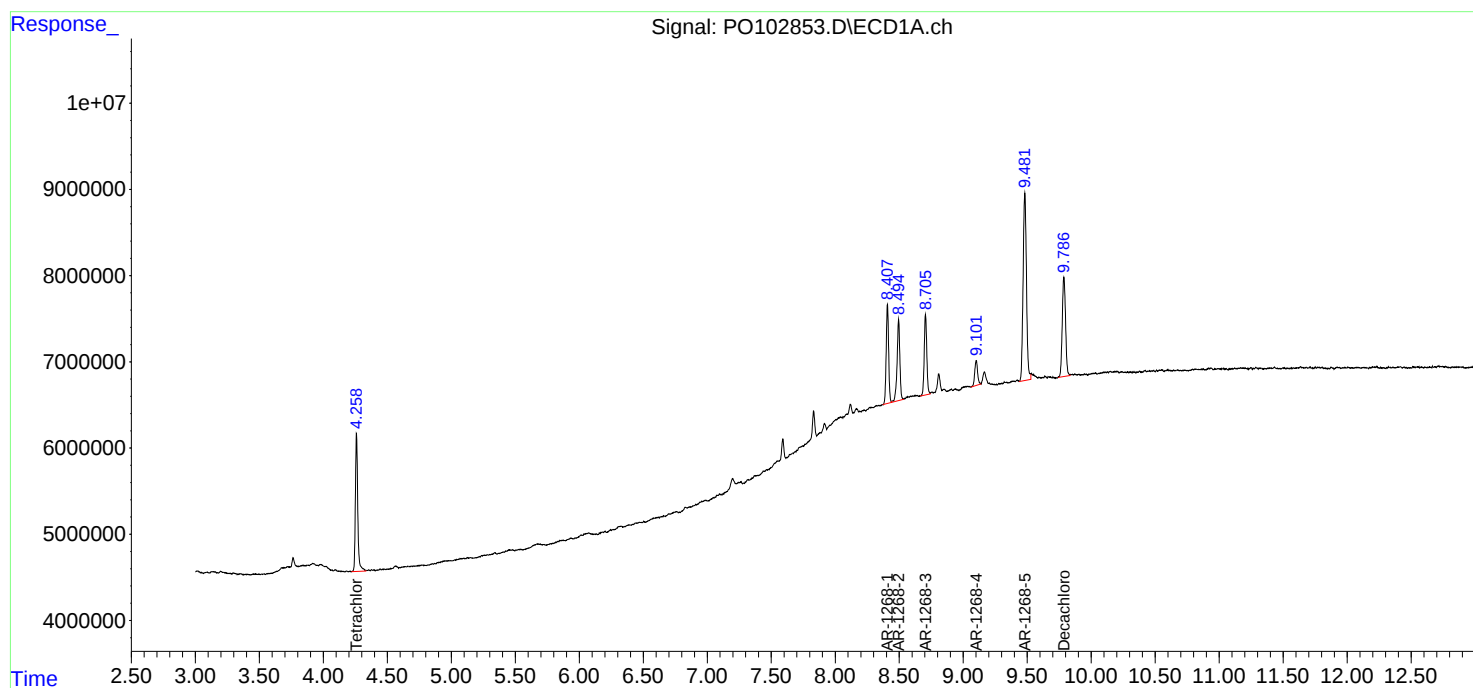
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

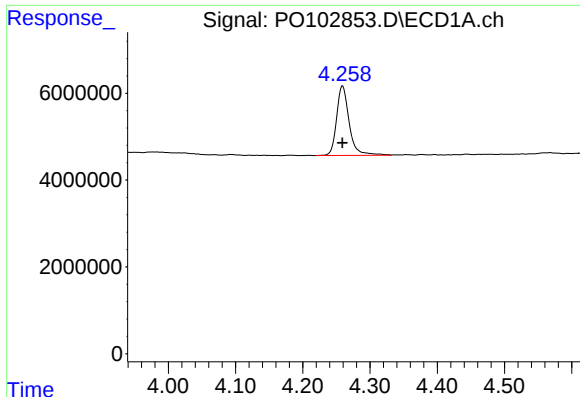
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO041524\  
Data File : PO102853.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Apr 2024 00:09  
Operator : YP/AJ  
Sample : AR1268ICC050  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 04:20:49 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO041524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Apr 16 04:20:40 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

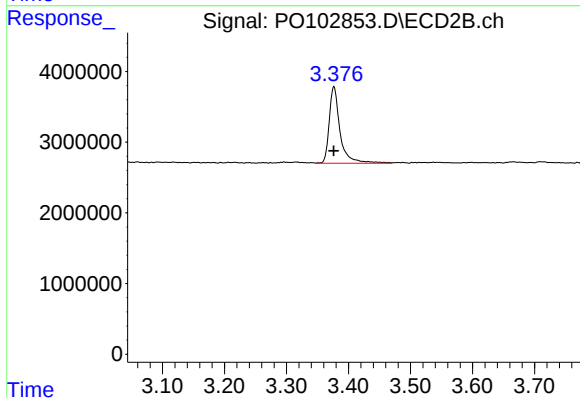




#1 Tetrachloro-m-xylene

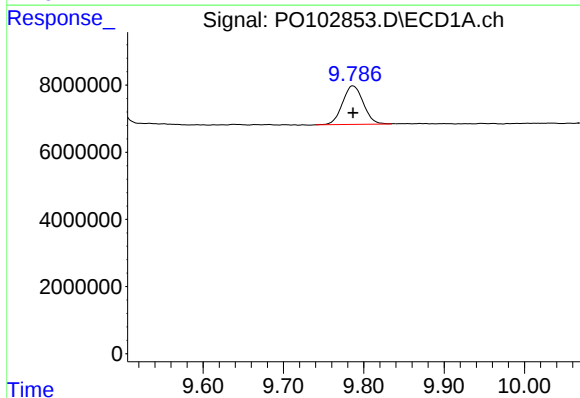
R.T.: 4.259 min  
Delta R.T.: 0.000 min  
Response: 20608184  
Conc: 4.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



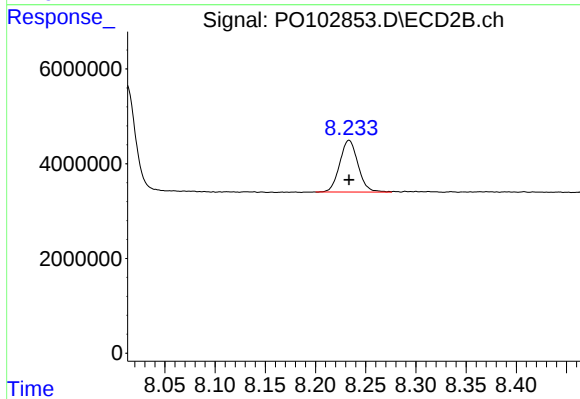
#1 Tetrachloro-m-xylene

R.T.: 3.376 min  
Delta R.T.: 0.000 min  
Response: 13196662  
Conc: 4.72 ng/ml



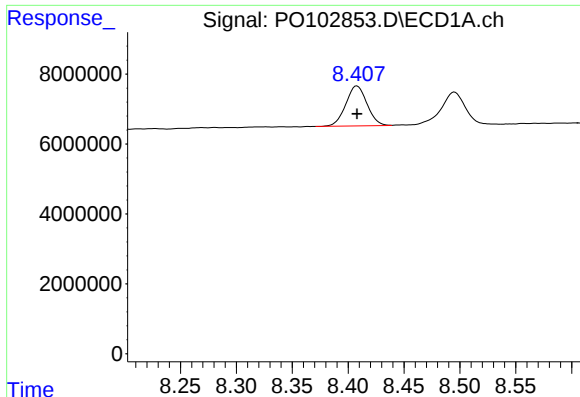
#2 Decachlorobiphenyl

R.T.: 9.786 min  
Delta R.T.: 0.000 min  
Response: 20680231  
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

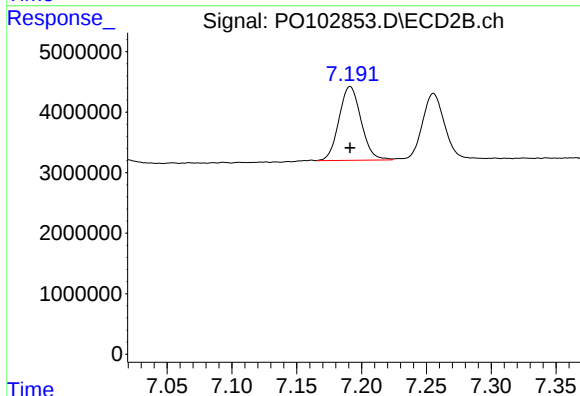
R.T.: 8.233 min  
Delta R.T.: 0.000 min  
Response: 13832706  
Conc: 4.78 ng/ml



#41 AR-1268-1

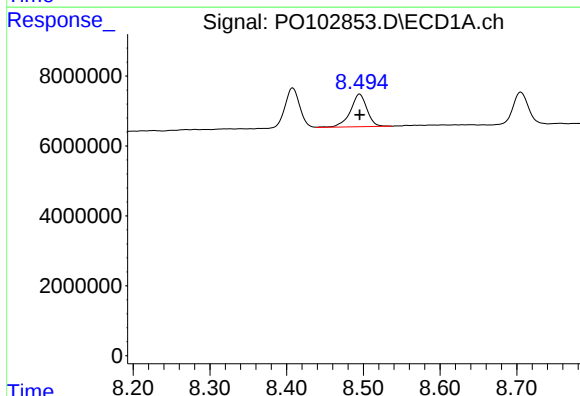
R.T.: 8.408 min  
Delta R.T.: 0.000 min  
Response: 15176098  
Conc: 45.31 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



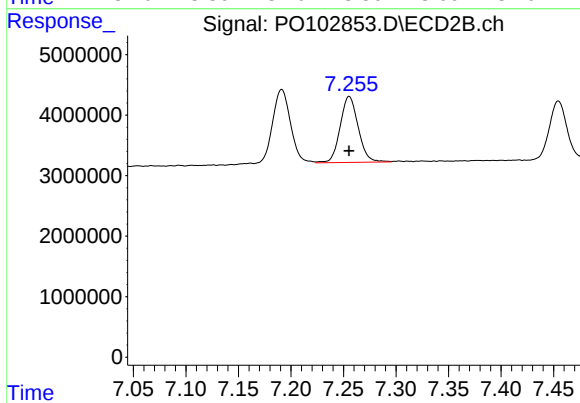
#41 AR-1268-1

R.T.: 7.191 min  
Delta R.T.: 0.000 min  
Response: 14450473  
Conc: 49.66 ng/ml



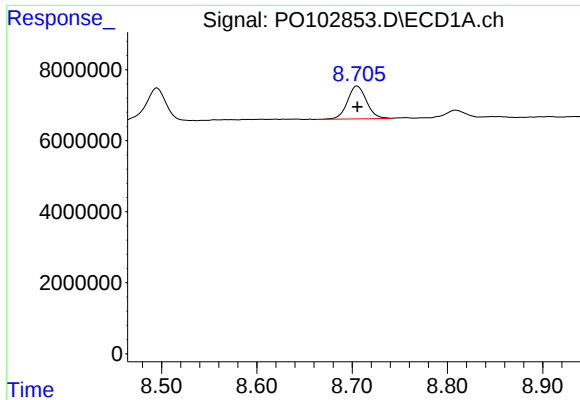
#42 AR-1268-2

R.T.: 8.495 min  
Delta R.T.: 0.000 min  
Response: 14203869  
Conc: 46.31 ng/ml



#42 AR-1268-2

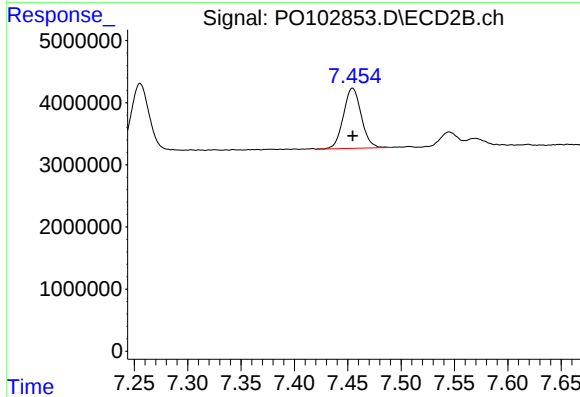
R.T.: 7.255 min  
Delta R.T.: 0.000 min  
Response: 13062536  
Conc: 48.35 ng/ml



#43 AR-1268-3

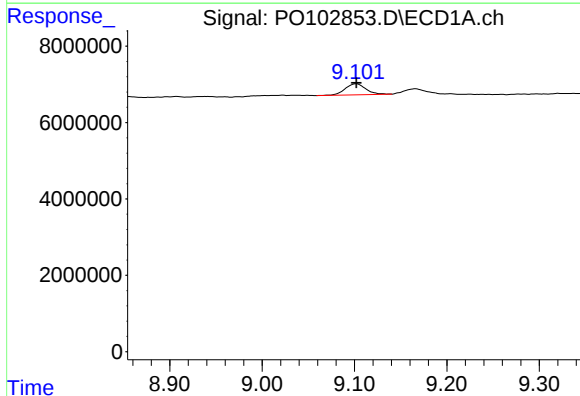
R.T.: 8.705 min  
Delta R.T.: 0.000 min  
Response: 12856335  
Conc: 46.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



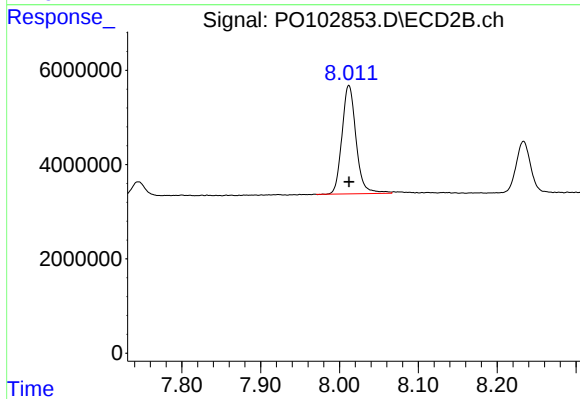
#43 AR-1268-3

R.T.: 7.455 min  
Delta R.T.: 0.000 min  
Response: 11312552  
Conc: 47.95 ng/ml



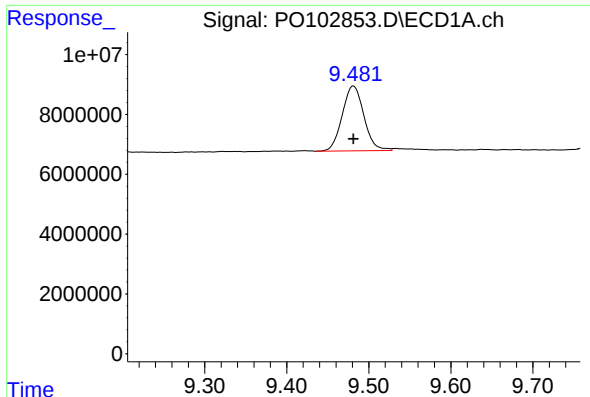
#44 AR-1268-4

R.T.: 9.102 min  
Delta R.T.: 0.000 min  
Response: 4501738  
Conc: 43.88 ng/ml



#44 AR-1268-4

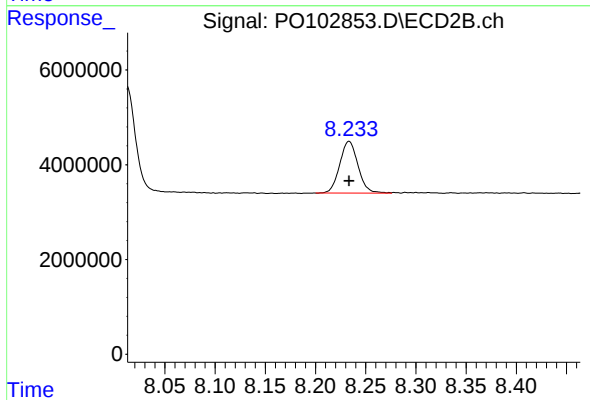
R.T.: 8.012 min  
Delta R.T.: 0.000 min  
Response: 28555817  
Conc: 46.51 ng/ml



#45 AR-1268-5

R.T.: 9.481 min  
Delta R.T.: 0.000 min  
Response: 39765709  
Conc: 46.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



#45 AR-1268-5

R.T.: 8.233 min  
Delta R.T.: 0.000 min  
Response: 13832706  
Conc: 47.75 ng/ml