

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092624\  
 Data File : P0106902.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Sep 2024 06:01  
 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: Sep 27 07:25:36 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Sep 27 07:22:20 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...          | 4.365  | 3.667 | 34207693 | 12905394 | 4.382  | 4.042    |
| 2) SA Decachlor...          | 10.051 | 8.675 | 24266731 | 17159577 | 4.092  | 4.269    |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 41) L9 AR-1268-1            | 8.584  | 7.570 | 18137301 | 17286372 | 39.166 | 49.470 # |
| 42) L9 AR-1268-2            | 8.678  | 7.635 | 17033540 | 12292500 | 39.686 | 38.924   |
| 43) L9 AR-1268-3            | 8.900  | 7.842 | 13583819 | 11431616 | 36.721 | 41.846   |
| 44) L9 AR-1268-4            | 9.315  | 8.128 | 4661264  | 3542672  | 34.592 | 36.374   |
| 45) L9 AR-1268-5            | 9.720  | 8.419 | 46812542 | 33110994 | 38.529 | 39.647   |
| -----                       |        |       |          |          |        |          |

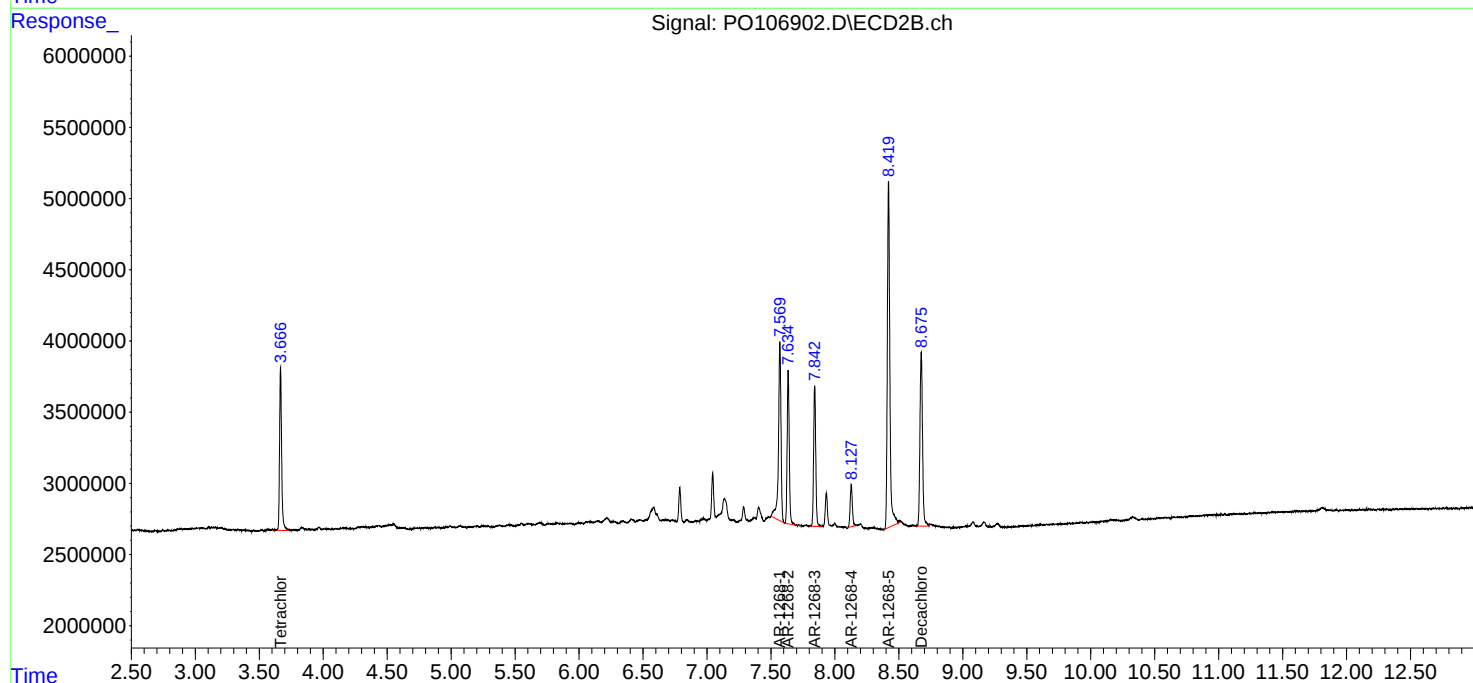
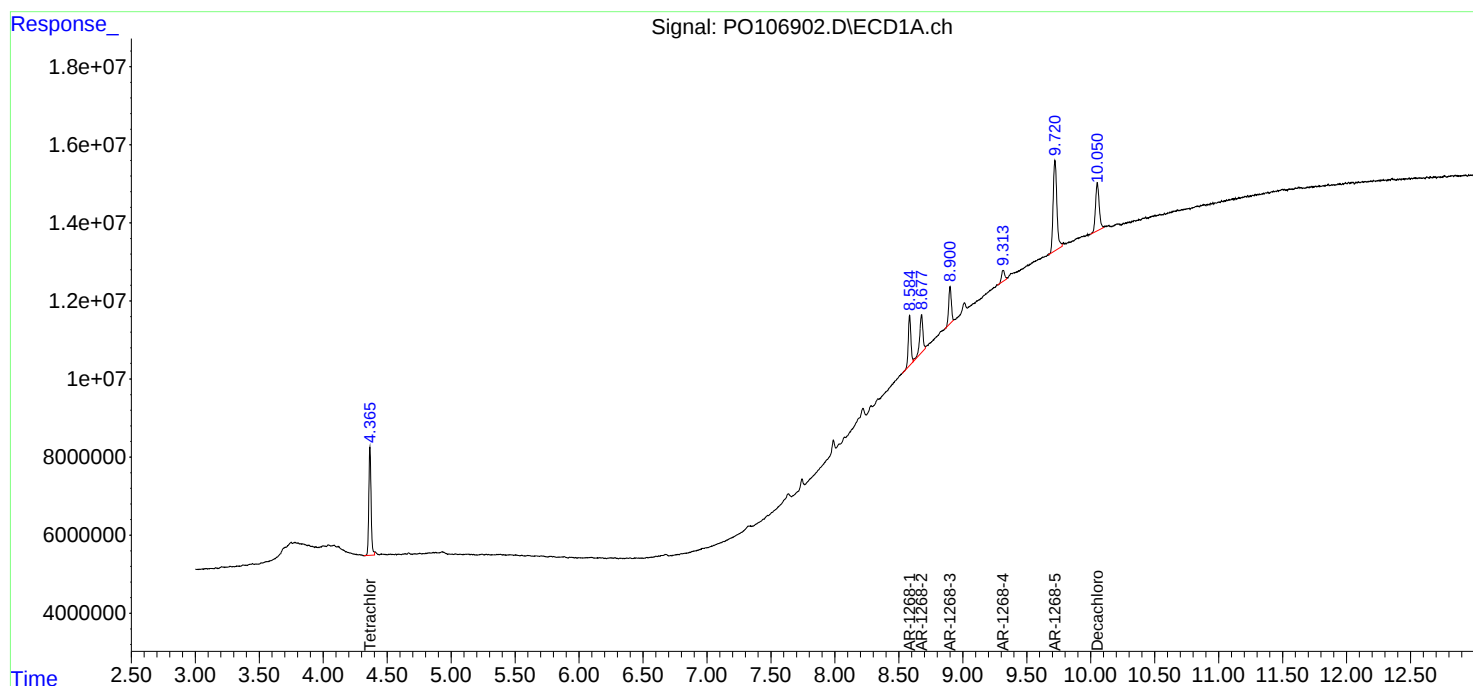
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

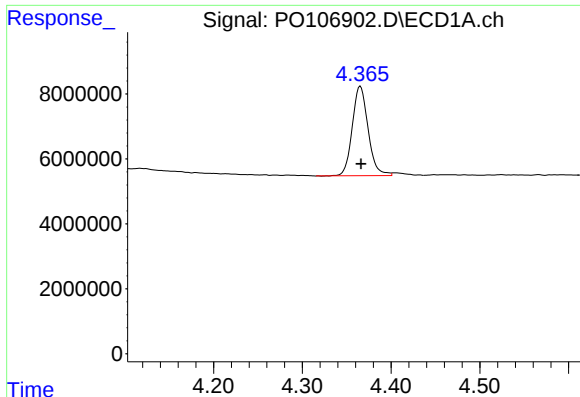
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092624\  
Data File : PO106902.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Sep 2024 06:01  
Operator : YP/AJ  
Sample : AR1268ICC050  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 27 07:25:36 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO092624.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Sep 27 07:22:20 2024  
Response via : Initial Calibration  
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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

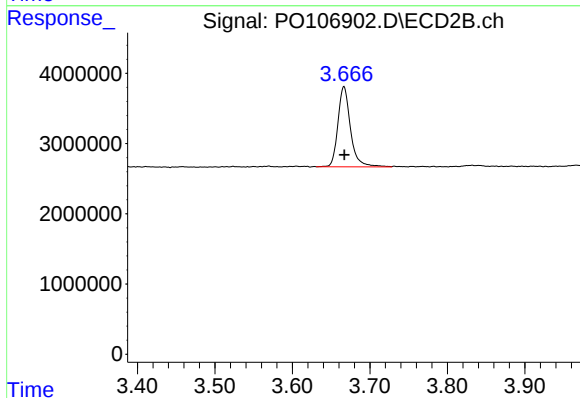




#1 Tetrachloro-m-xylene

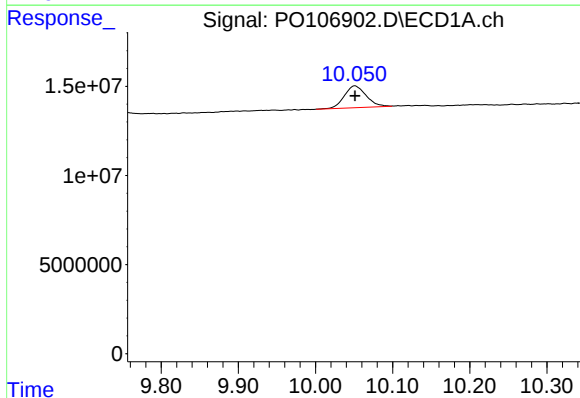
R.T.: 4.365 min  
Delta R.T.: 0.000 min  
Response: 34207693  
Conc: 4.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



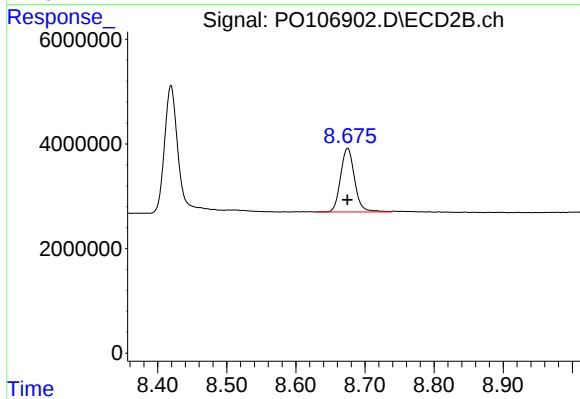
#1 Tetrachloro-m-xylene

R.T.: 3.667 min  
Delta R.T.: 0.000 min  
Response: 12905394  
Conc: 4.04 ng/ml



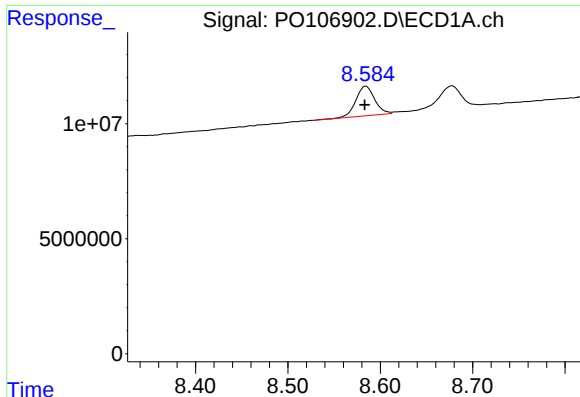
#2 Decachlorobiphenyl

R.T.: 10.051 min  
Delta R.T.: 0.000 min  
Response: 24266731  
Conc: 4.09 ng/ml



#2 Decachlorobiphenyl

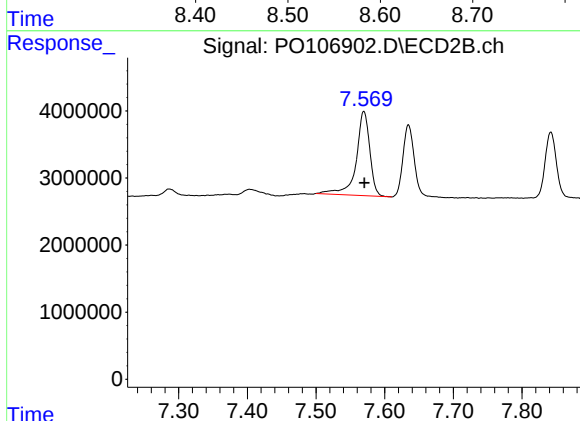
R.T.: 8.675 min  
Delta R.T.: 0.000 min  
Response: 17159577  
Conc: 4.27 ng/ml



#41 AR-1268-1

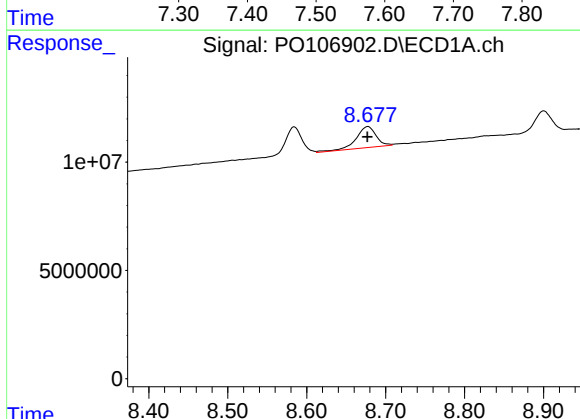
R.T.: 8.584 min  
Delta R.T.: 0.001 min  
Response: 18137301  
Conc: 39.17 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



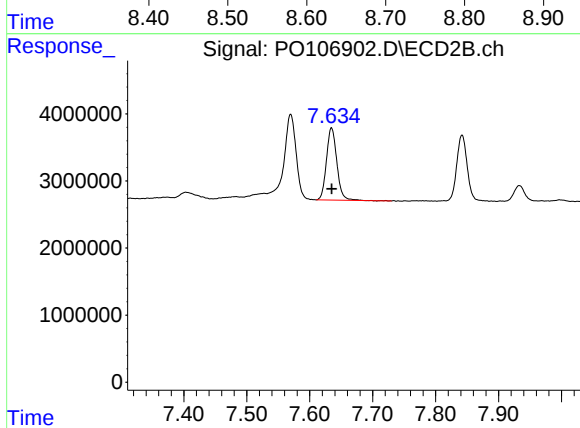
#41 AR-1268-1

R.T.: 7.570 min  
Delta R.T.: 0.000 min  
Response: 17286372  
Conc: 49.47 ng/ml



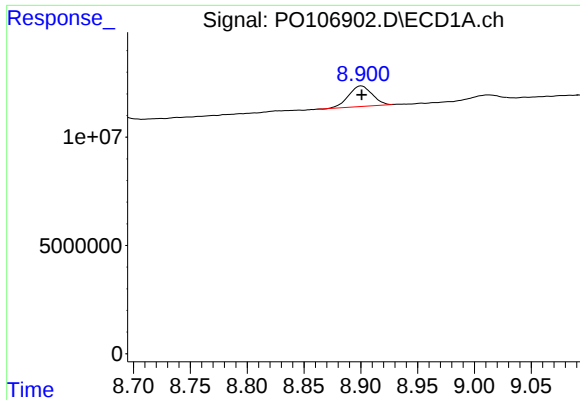
#42 AR-1268-2

R.T.: 8.678 min  
Delta R.T.: 0.000 min  
Response: 17033540  
Conc: 39.69 ng/ml



#42 AR-1268-2

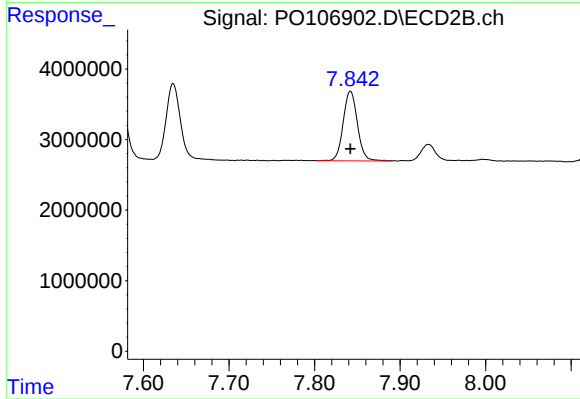
R.T.: 7.635 min  
Delta R.T.: 0.000 min  
Response: 12292500  
Conc: 38.92 ng/ml



#43 AR-1268-3

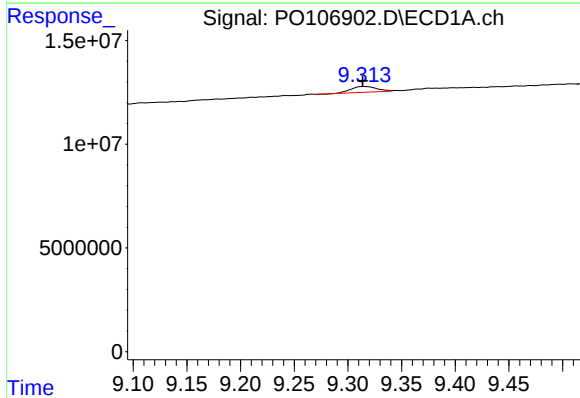
R.T.: 8.900 min  
Delta R.T.: 0.000 min  
Response: 13583819  
Conc: 36.72 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



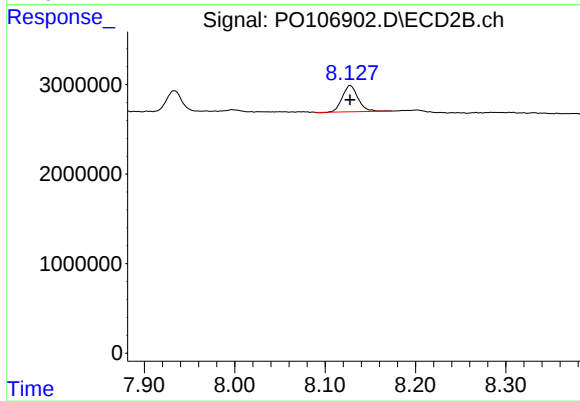
#43 AR-1268-3

R.T.: 7.842 min  
Delta R.T.: 0.000 min  
Response: 11431616  
Conc: 41.85 ng/ml



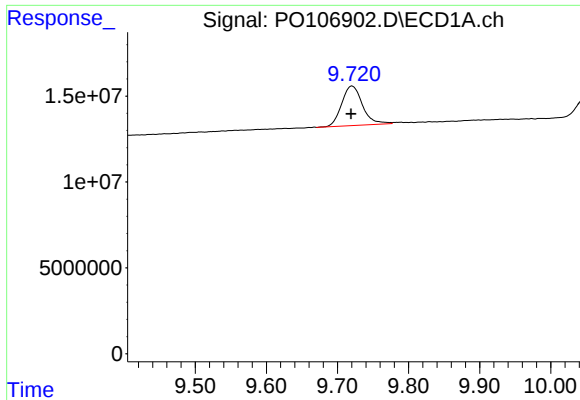
#44 AR-1268-4

R.T.: 9.315 min  
Delta R.T.: 0.002 min  
Response: 4661264  
Conc: 34.59 ng/ml



#44 AR-1268-4

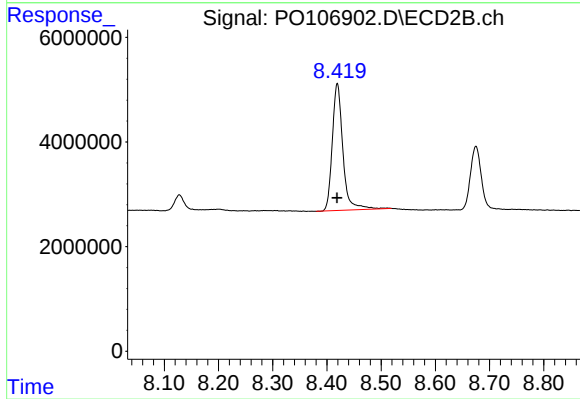
R.T.: 8.128 min  
Delta R.T.: 0.000 min  
Response: 3542672  
Conc: 36.37 ng/ml



#45 AR-1268-5

R.T.: 9.720 min  
Delta R.T.: 0.001 min  
Response: 46812542  
Conc: 38.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1268ICC050



#45 AR-1268-5

R.T.: 8.419 min  
Delta R.T.: 0.000 min  
Response: 33110994  
Conc: 39.65 ng/ml