

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122122\  
 Data File : PO091581.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2022 22:17  
 Operator : YP/AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 00:45:28 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 22 00:34:06 2022  
 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...          | 4.293  | 3.468 | 14198371 | 4861436 | 4.768  | 4.509  |
| 2) SA Decachlor...          | 10.031 | 8.463 | 10858016 | 4889058 | 5.106  | 5.195  |
|                             |        |       |          |         |        |        |
| Target Compounds            |        |       |          |         |        |        |
| 21) L5 AR-1248-1            | 5.468  | 4.551 | 3348905  | 1104845 | 55.683 | 49.166 |
| 22) L5 AR-1248-2            | 5.744  | 4.789 | 4308765  | 1712913 | 51.413 | 53.079 |
| 23) L5 AR-1248-3            | 5.948  | 4.831 | 4663150  | 1739422 | 51.636 | 52.751 |
| 24) L5 AR-1248-4            | 6.354  | 5.001 | 4852942  | 2000743 | 50.535 | 52.180 |
| 25) L5 AR-1248-5            | 6.393  | 5.396 | 4587758  | 1527170 | 49.821 | 44.801 |
| -----                       |        |       |          |         |        |        |

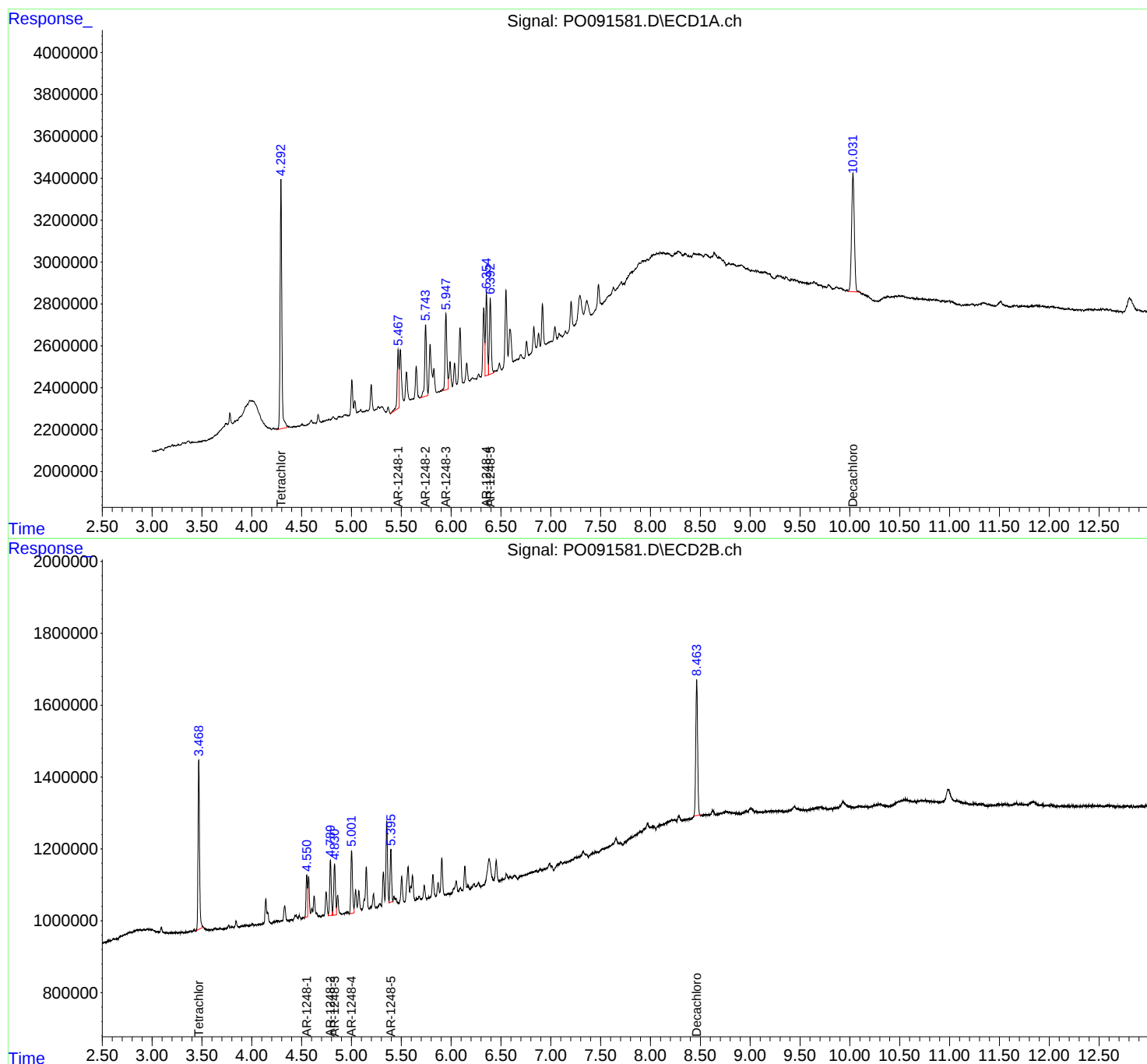
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

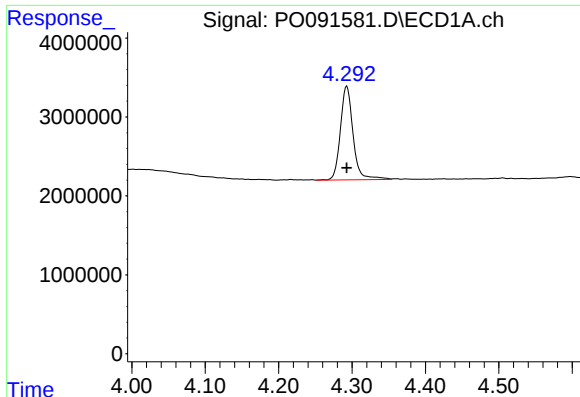
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122122\  
Data File : PO091581.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2022 22:17  
Operator : YP/AJ  
Sample : AR1248ICC050  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 22 00:45:28 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 22 00:34:06 2022  
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

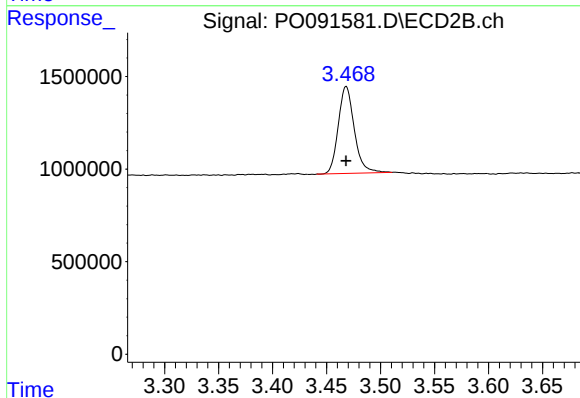




#1 Tetrachloro-m-xylene

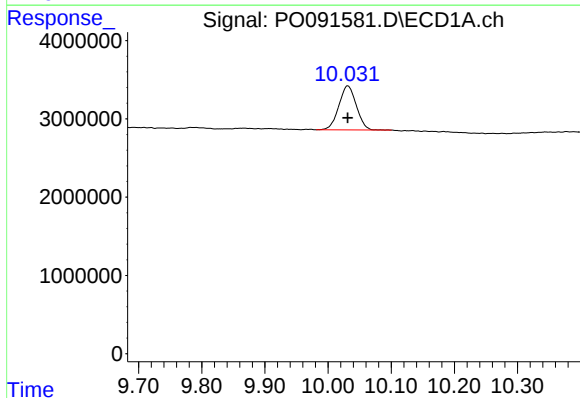
R.T.: 4.293 min  
Delta R.T.: 0.000 min  
Response: 14198371  
Conc: 4.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



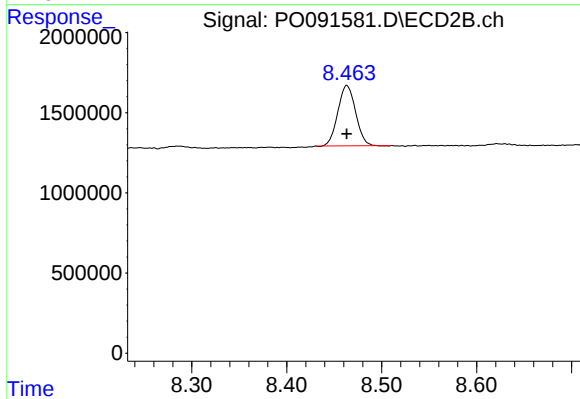
#1 Tetrachloro-m-xylene

R.T.: 3.468 min  
Delta R.T.: 0.000 min  
Response: 4861436  
Conc: 4.51 ng/ml



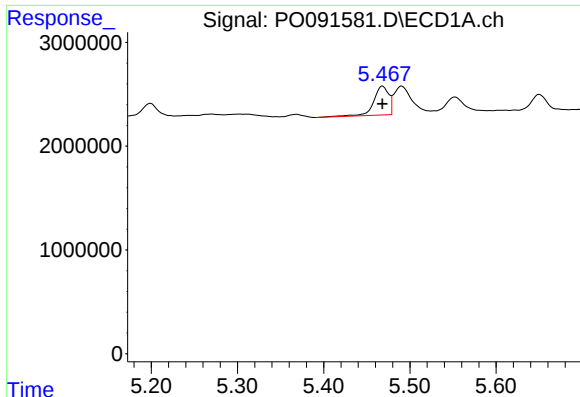
#2 Decachlorobiphenyl

R.T.: 10.031 min  
Delta R.T.: 0.000 min  
Response: 10858016  
Conc: 5.11 ng/ml



#2 Decachlorobiphenyl

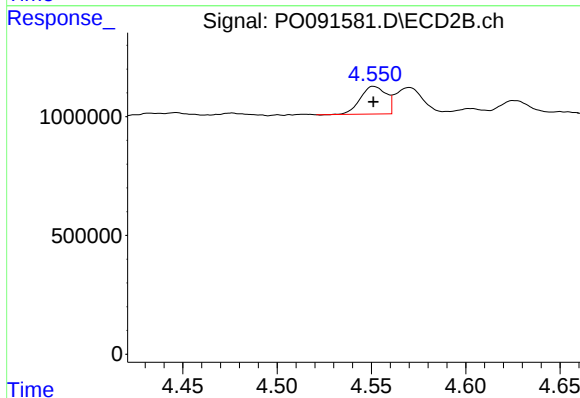
R.T.: 8.463 min  
Delta R.T.: 0.000 min  
Response: 4889058  
Conc: 5.19 ng/ml



#21 AR-1248-1

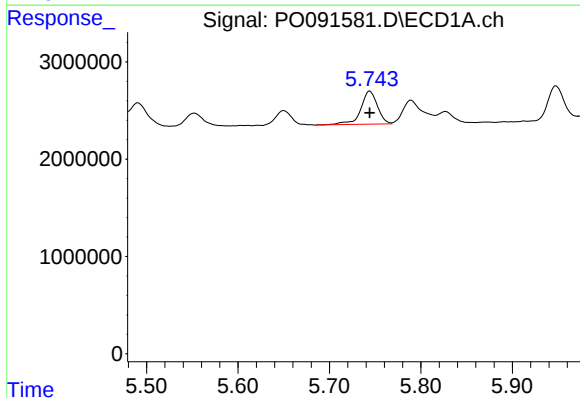
R.T.: 5.468 min  
Delta R.T.: 0.000 min  
Response: 3348905  
Conc: 55.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



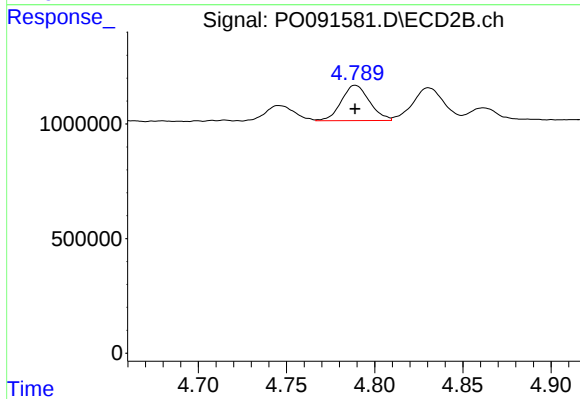
#21 AR-1248-1

R.T.: 4.551 min  
Delta R.T.: 0.000 min  
Response: 1104845  
Conc: 49.17 ng/ml



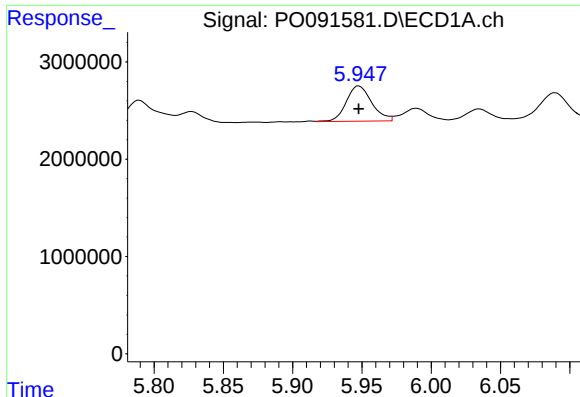
#22 AR-1248-2

R.T.: 5.744 min  
Delta R.T.: 0.000 min  
Response: 4308765  
Conc: 51.41 ng/ml



#22 AR-1248-2

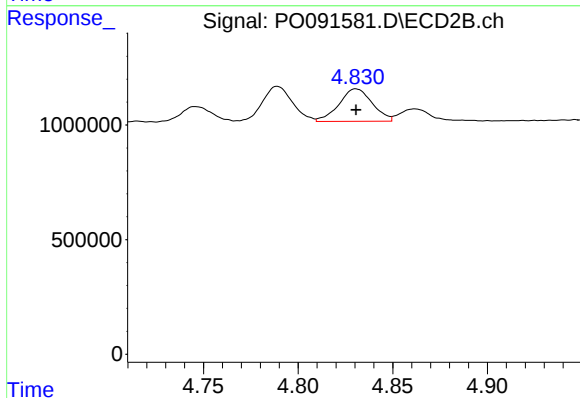
R.T.: 4.789 min  
Delta R.T.: 0.000 min  
Response: 1712913  
Conc: 53.08 ng/ml



#23 AR-1248-3

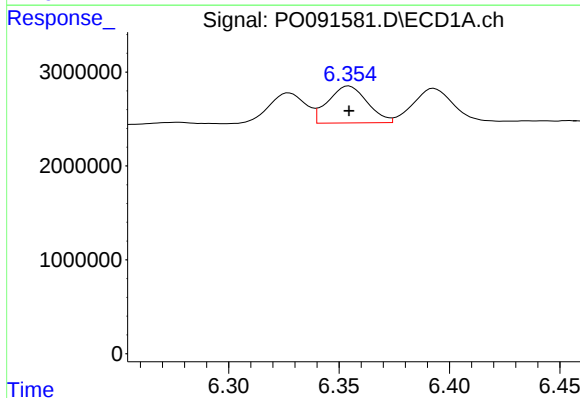
R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 4663150  
Conc: 51.64 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



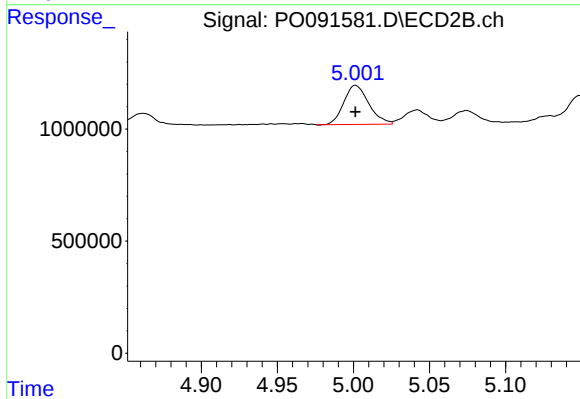
#23 AR-1248-3

R.T.: 4.831 min  
Delta R.T.: 0.000 min  
Response: 1739422  
Conc: 52.75 ng/ml



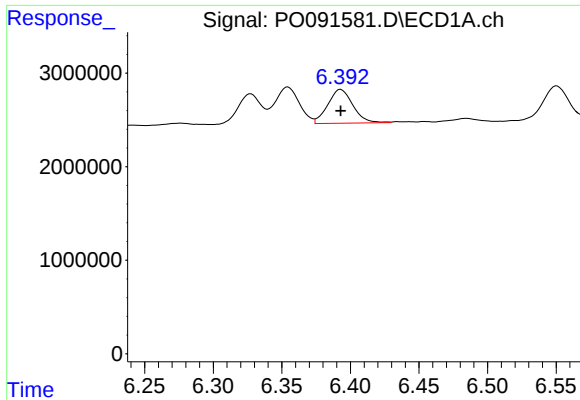
#24 AR-1248-4

R.T.: 6.354 min  
Delta R.T.: 0.000 min  
Response: 4852942  
Conc: 50.54 ng/ml



#24 AR-1248-4

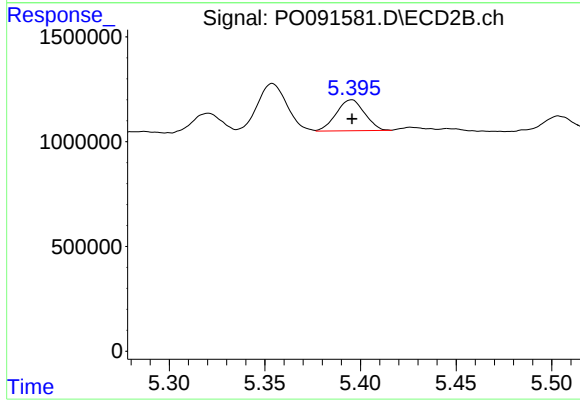
R.T.: 5.001 min  
Delta R.T.: 0.000 min  
Response: 2000743  
Conc: 52.18 ng/ml



#25 AR-1248-5

R.T.: 6.393 min  
Delta R.T.: 0.000 min  
Response: 4587758  
Conc: 49.82 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.396 min  
Delta R.T.: 0.000 min  
Response: 1527170  
Conc: 44.80 ng/ml