

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062422\  
 Data File : P0087369.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2022 15:44  
 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: Jun 24 15:58:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 24 15:40:12 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...          | 4.466  | 3.625 | 12369036 | 4504165 | 4.324  | 4.484  |
| 2) SA Decachlor...          | 10.325 | 8.643 | 11825678 | 3670665 | 4.992  | 4.575  |
|                             |        |       |          |         |        |        |
| Target Compounds            |        |       |          |         |        |        |
| 21) L5 AR-1248-1            | 5.643  | 4.708 | 2674041  | 1002639 | 44.813 | 48.536 |
| 22) L5 AR-1248-2            | 5.919  | 4.945 | 4374385  | 1370194 | 51.375 | 48.902 |
| 23) L5 AR-1248-3            | 6.125  | 4.987 | 4594377  | 1394784 | 49.622 | 48.195 |
| 24) L5 AR-1248-4            | 6.530  | 5.158 | 4838890  | 1622827 | 47.917 | 48.220 |
| 25) L5 AR-1248-5            | 6.569  | 5.551 | 4816663  | 1511282 | 49.650 | 47.723 |
| -----                       |        |       |          |         |        |        |

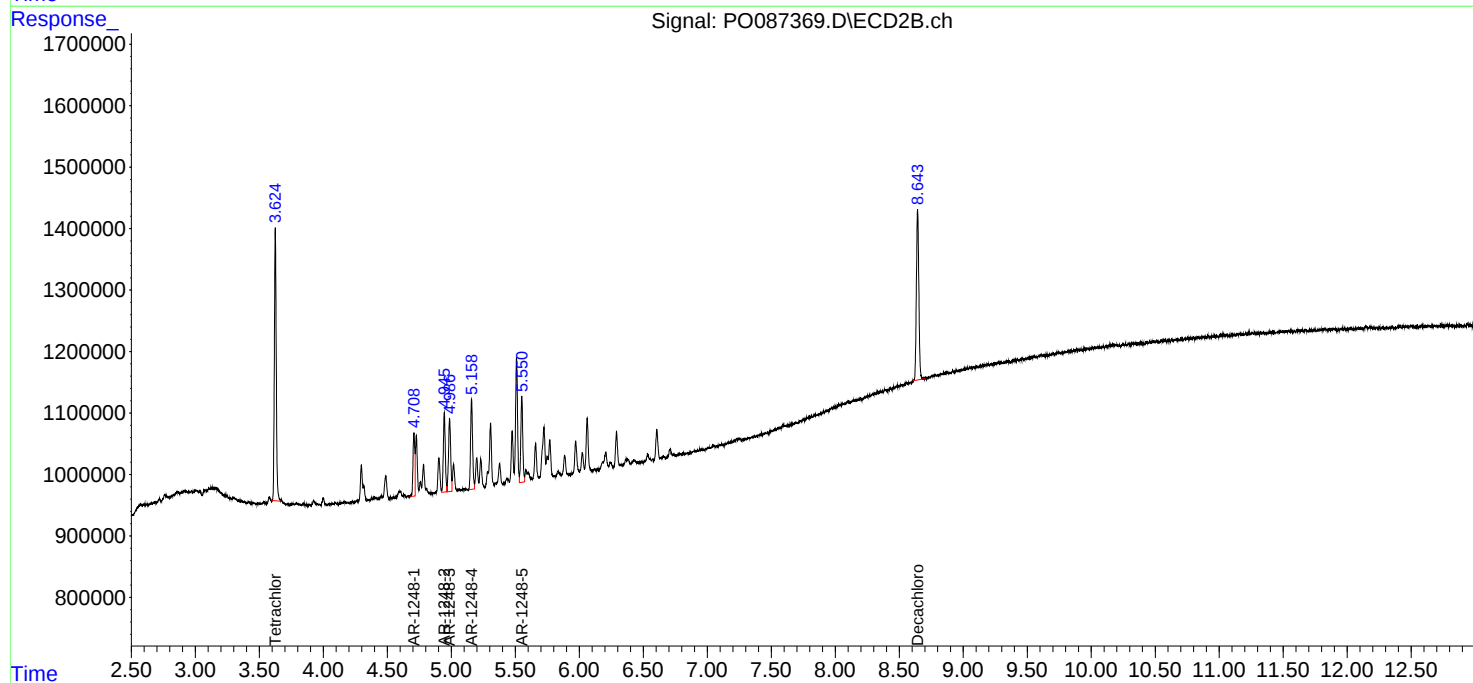
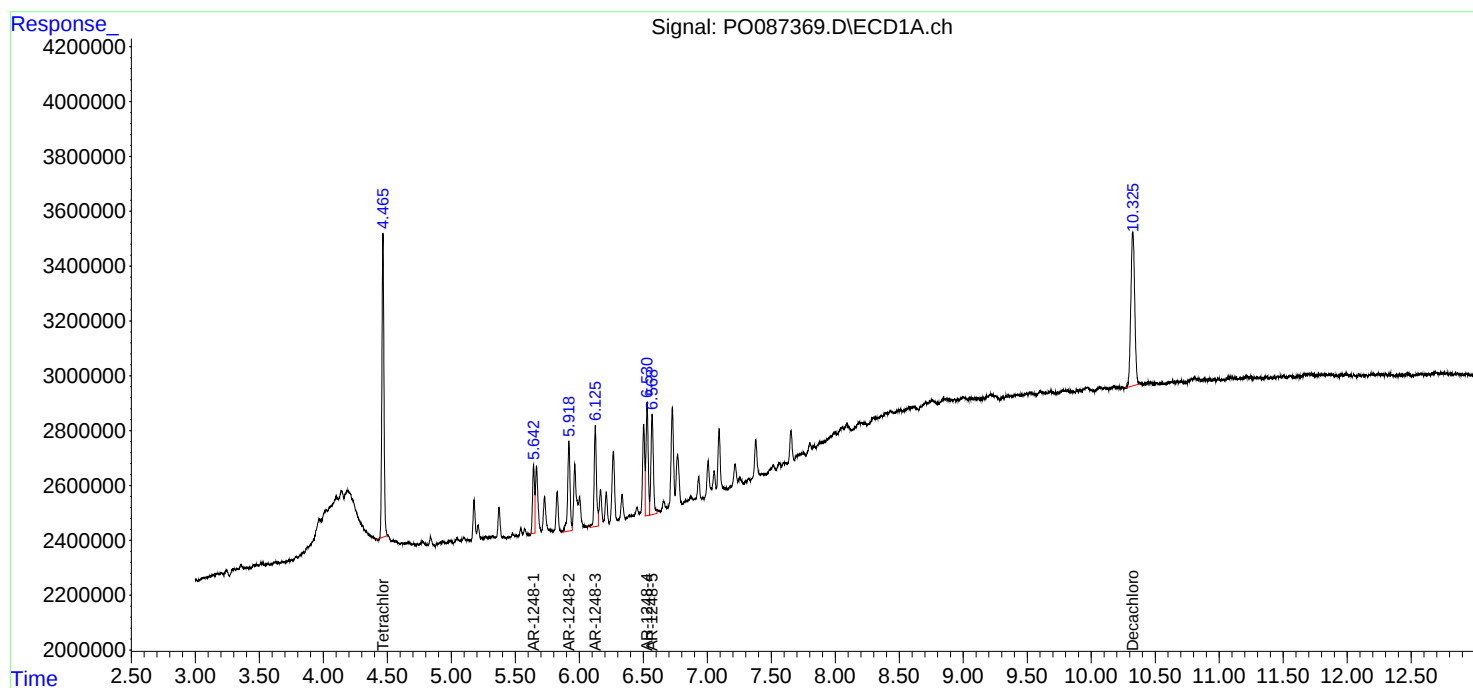
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

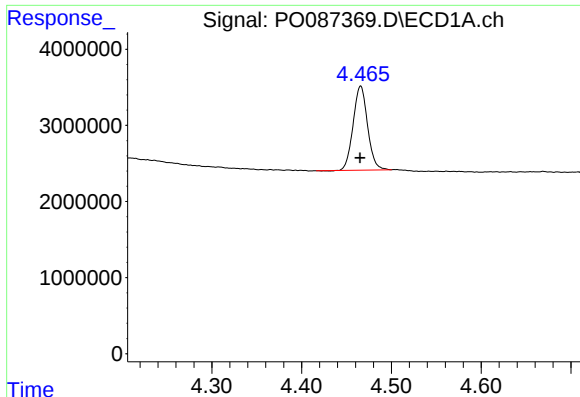
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Data File : P0087369.D  
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AR1248ICC050

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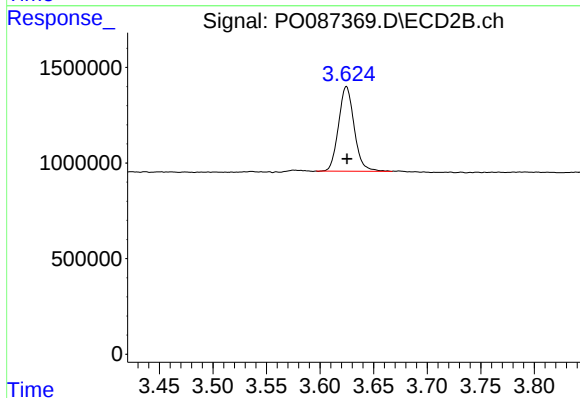




#1 Tetrachloro-m-xylene

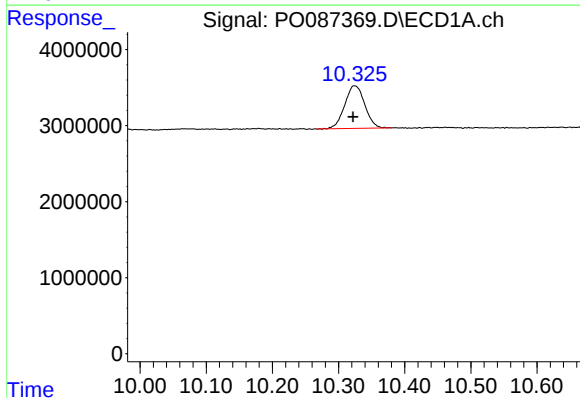
R.T.: 4.466 min  
Delta R.T.: 0.000 min  
Response: 12369036  
Conc: 4.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



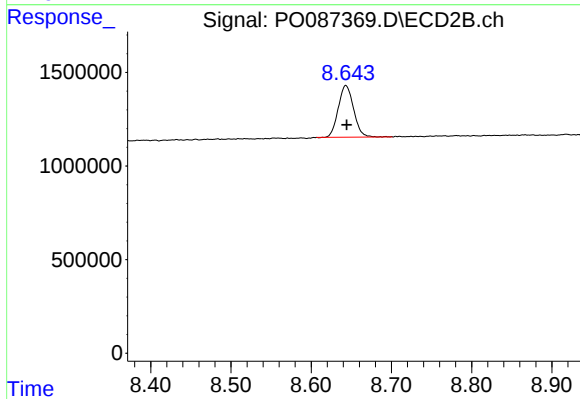
#1 Tetrachloro-m-xylene

R.T.: 3.625 min  
Delta R.T.: 0.000 min  
Response: 4504165  
Conc: 4.48 ng/ml



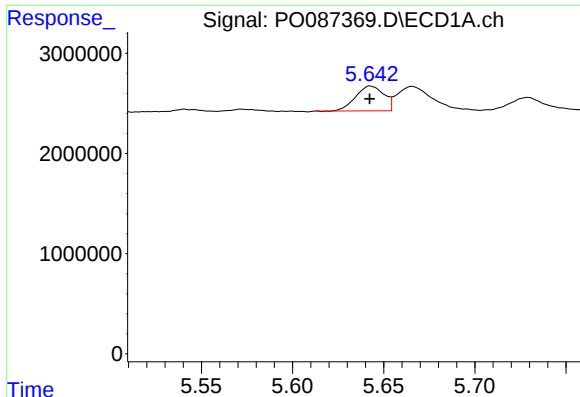
#2 Decachlorobiphenyl

R.T.: 10.325 min  
Delta R.T.: 0.003 min  
Response: 11825678  
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

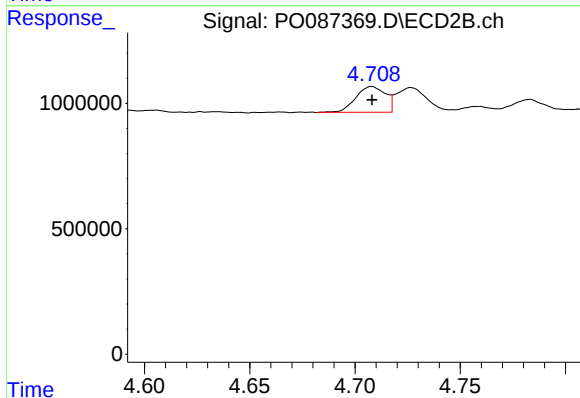
R.T.: 8.643 min  
Delta R.T.: 0.000 min  
Response: 3670665  
Conc: 4.58 ng/ml



#21 AR-1248-1

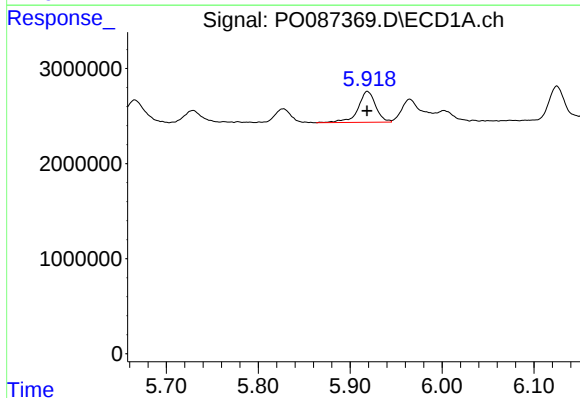
R.T.: 5.643 min  
Delta R.T.: 0.000 min  
Response: 2674041  
Conc: 44.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



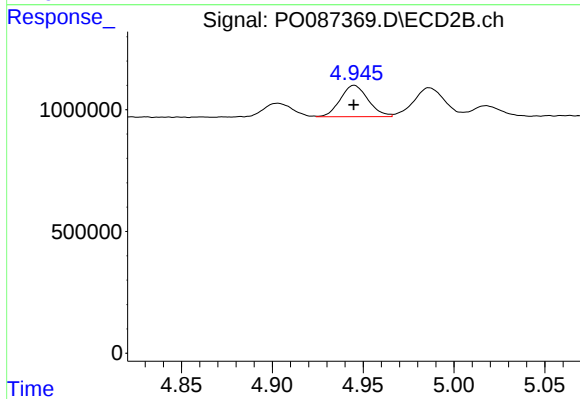
#21 AR-1248-1

R.T.: 4.708 min  
Delta R.T.: 0.000 min  
Response: 1002639  
Conc: 48.54 ng/ml



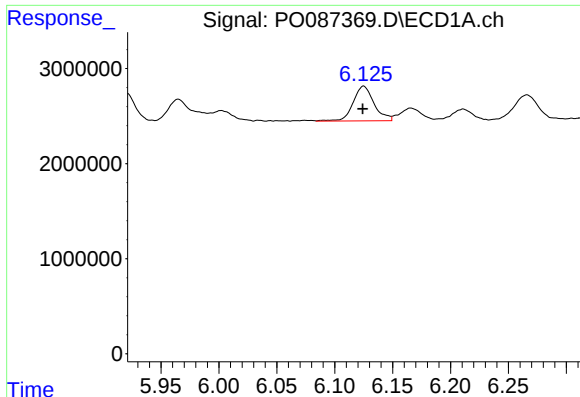
#22 AR-1248-2

R.T.: 5.919 min  
Delta R.T.: 0.000 min  
Response: 4374385  
Conc: 51.38 ng/ml



#22 AR-1248-2

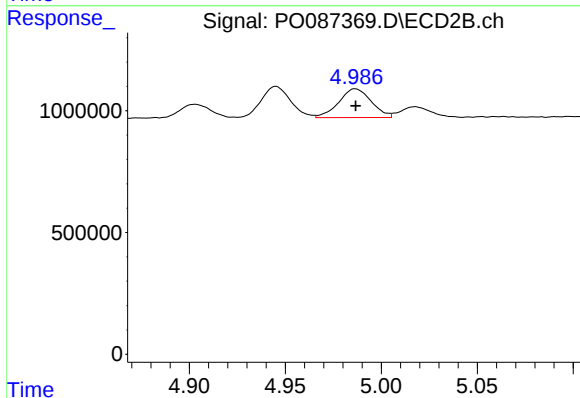
R.T.: 4.945 min  
Delta R.T.: 0.000 min  
Response: 1370194  
Conc: 48.90 ng/ml



#23 AR-1248-3

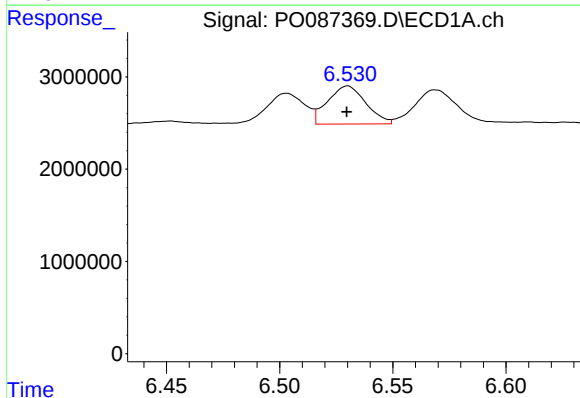
R.T.: 6.125 min  
Delta R.T.: 0.000 min  
Response: 4594377  
Conc: 49.62 ng/ml

Instrument :  
ECD\_O  
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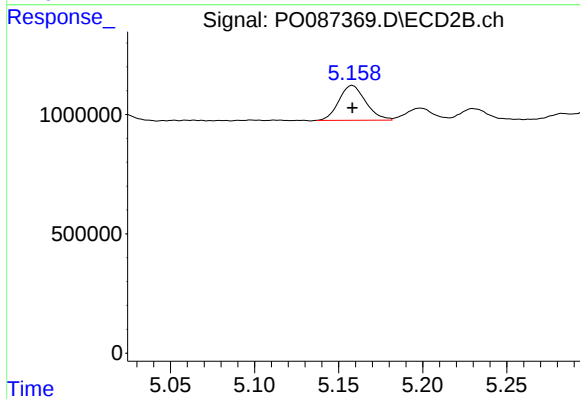
#23 AR-1248-3

R.T.: 4.987 min  
Delta R.T.: 0.000 min  
Response: 1394784  
Conc: 48.19 ng/ml



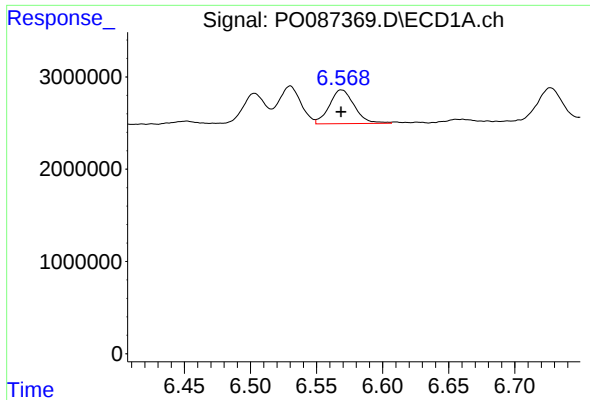
#24 AR-1248-4

R.T.: 6.530 min  
Delta R.T.: 0.000 min  
Response: 4838890  
Conc: 47.92 ng/ml



#24 AR-1248-4

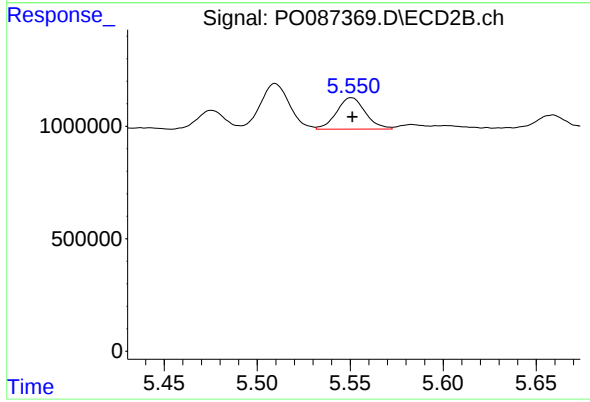
R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 1622827  
Conc: 48.22 ng/ml



#25 AR-1248-5

R.T.: 6.569 min  
Delta R.T.: 0.000 min  
Response: 4816663  
Conc: 49.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC050



#25 AR-1248-5

R.T.: 5.551 min  
Delta R.T.: 0.000 min  
Response: 1511282  
Conc: 47.72 ng/ml