

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0062722\  
 Data File : P0087432.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2022 18:25  
 Operator : YP/AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 01:41:38 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 28 01:41:31 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...          | 4.452  | 3.612 | 268.2E6  | 104.6E6  | 97.839  | 97.766  |
| 2) SA Decachlor...          | 10.306 | 8.617 | 206.0E6  | 70557854 | 95.566  | 96.515  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.628  | 4.691 | 53661616 | 21435592 | 959.684 | 951.636 |
| 22) L5 AR-1248-2            | 5.904  | 4.927 | 75876718 | 28685623 | 949.855 | 947.906 |
| 23) L5 AR-1248-3            | 6.110  | 4.968 | 82992656 | 29762930 | 952.477 | 948.909 |
| 24) L5 AR-1248-4            | 6.515  | 5.140 | 90166542 | 35815832 | 951.451 | 956.948 |
| 25) L5 AR-1248-5            | 6.555  | 5.533 | 86503200 | 34021050 | 944.235 | 958.616 |
| -----                       |        |       |          |          |         |         |

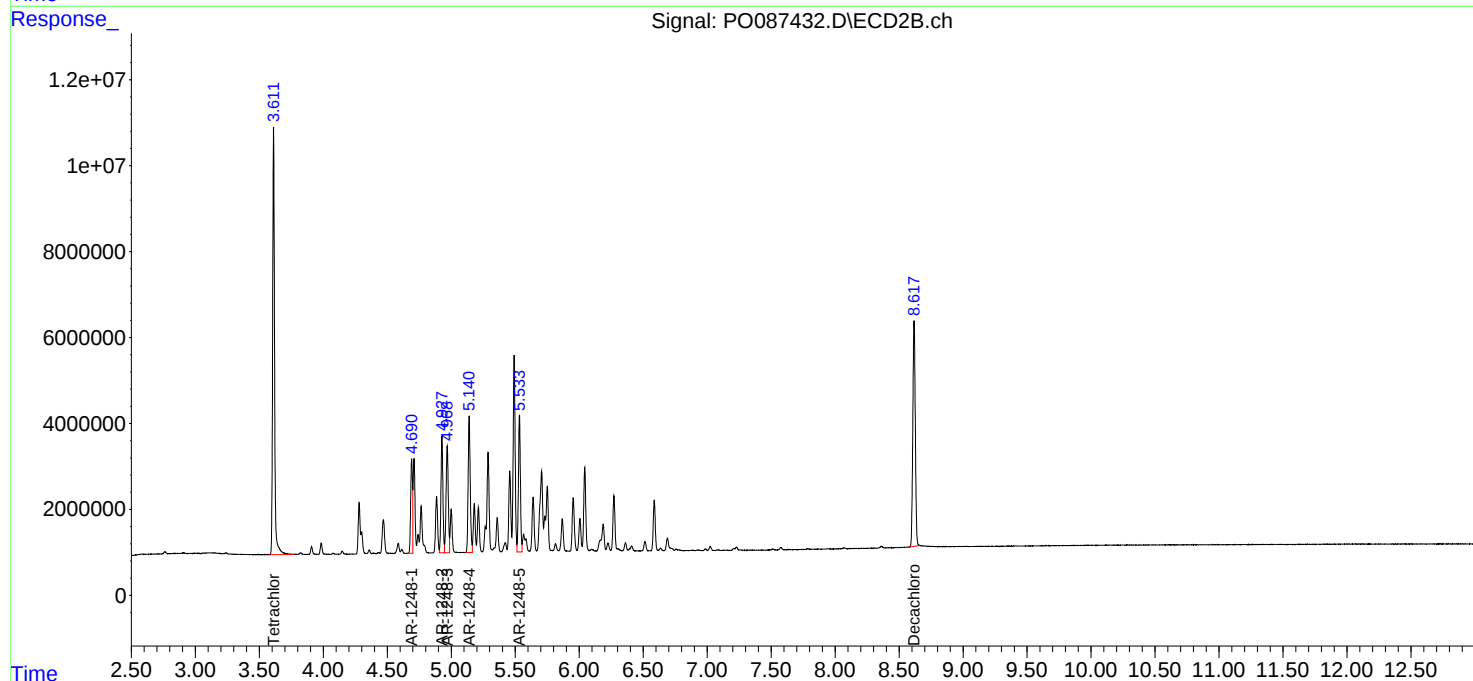
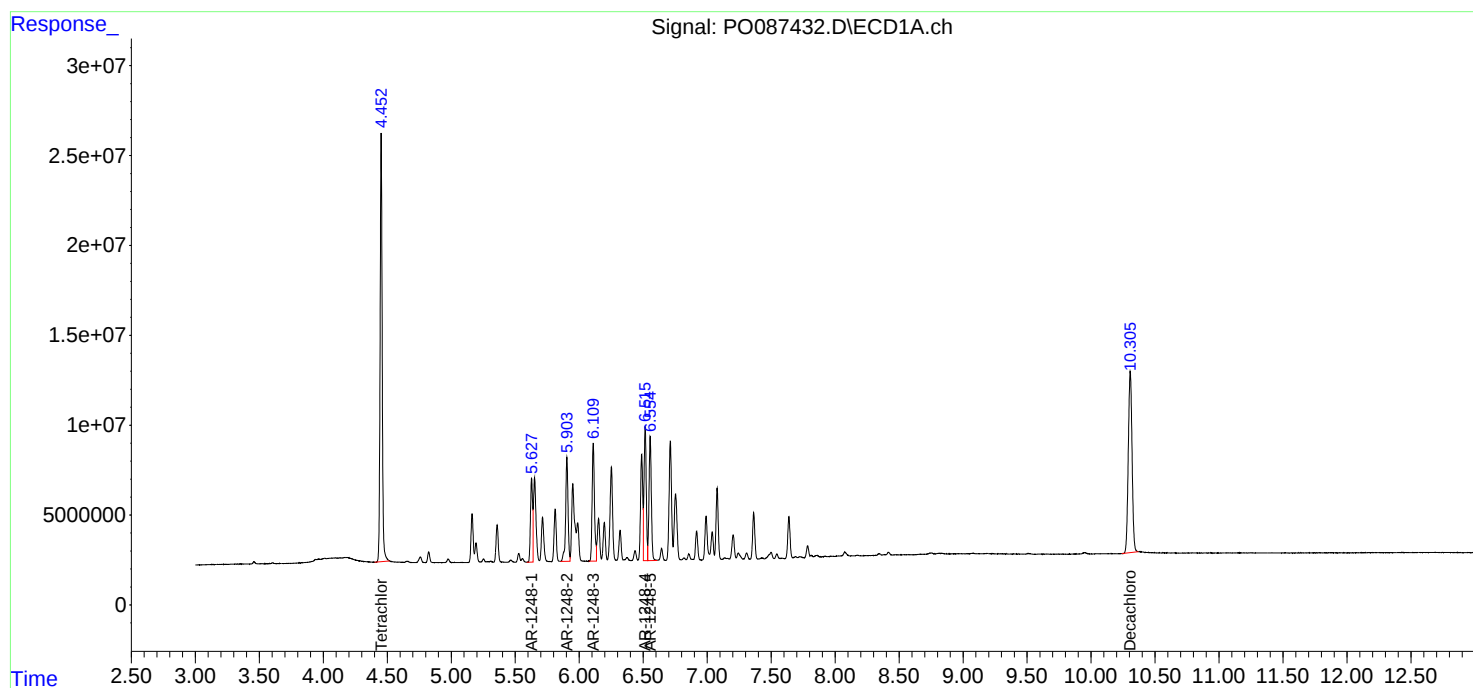
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

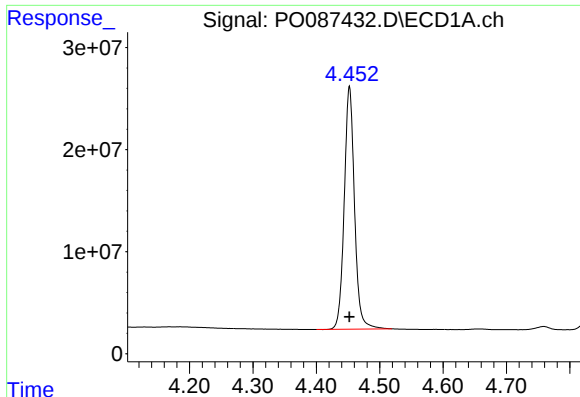
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Data File : P0087432.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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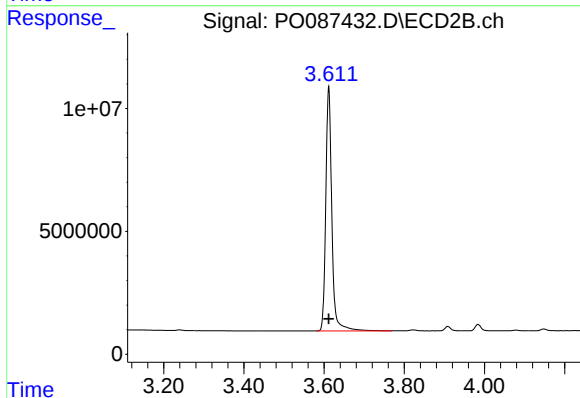




#1 Tetrachloro-m-xylene

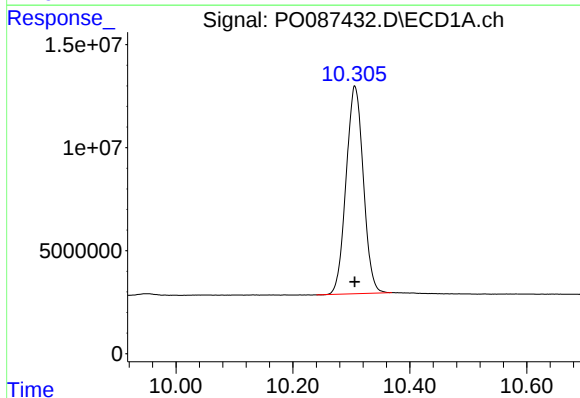
R.T.: 4.452 min  
Delta R.T.: 0.000 min  
Response: 268219125  
Conc: 97.84 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



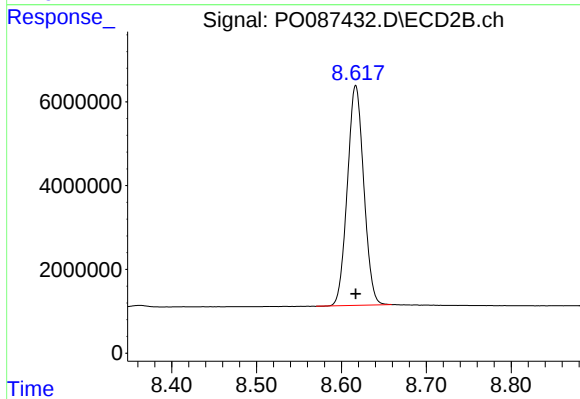
#1 Tetrachloro-m-xylene

R.T.: 3.612 min  
Delta R.T.: 0.000 min  
Response: 104619081  
Conc: 97.77 ng/ml



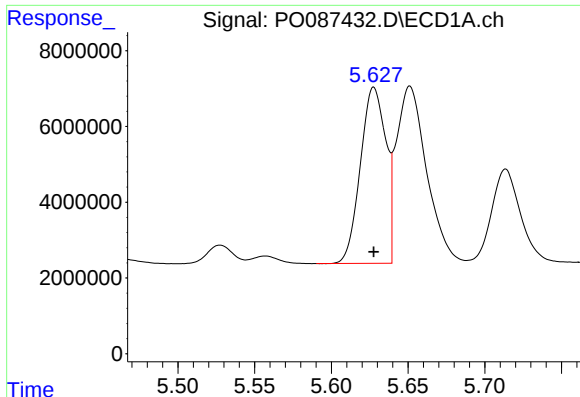
#2 Decachlorobiphenyl

R.T.: 10.306 min  
Delta R.T.: 0.000 min  
Response: 206005356  
Conc: 95.57 ng/ml



#2 Decachlorobiphenyl

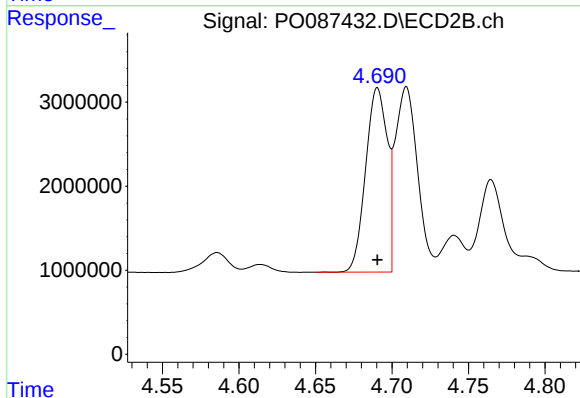
R.T.: 8.617 min  
Delta R.T.: 0.000 min  
Response: 70557854  
Conc: 96.52 ng/ml



#21 AR-1248-1

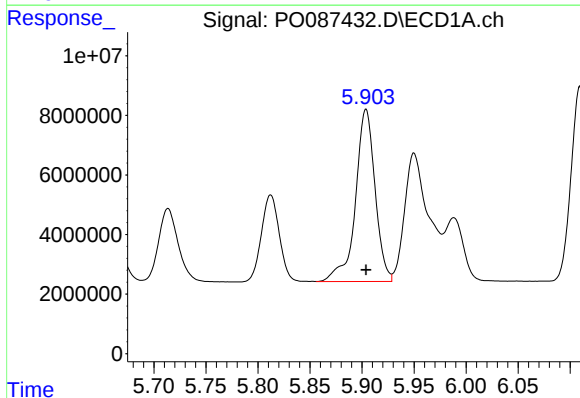
R.T.: 5.628 min  
Delta R.T.: 0.000 min  
Response: 53661616  
Conc: 959.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



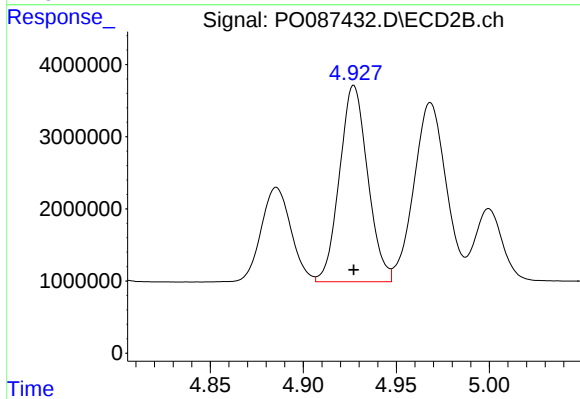
#21 AR-1248-1

R.T.: 4.691 min  
Delta R.T.: 0.000 min  
Response: 21435592  
Conc: 951.64 ng/ml



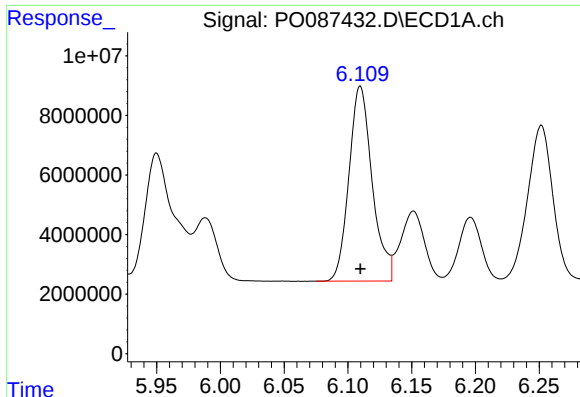
#22 AR-1248-2

R.T.: 5.904 min  
Delta R.T.: 0.000 min  
Response: 75876718  
Conc: 949.85 ng/ml



#22 AR-1248-2

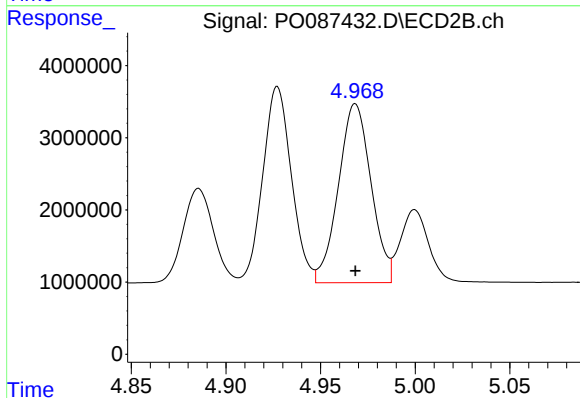
R.T.: 4.927 min  
Delta R.T.: 0.000 min  
Response: 28685623  
Conc: 947.91 ng/ml



#23 AR-1248-3

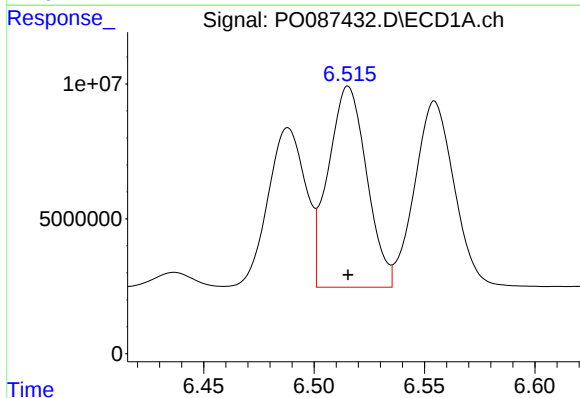
R.T.: 6.110 min  
Delta R.T.: 0.000 min  
Response: 82992656  
Conc: 952.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



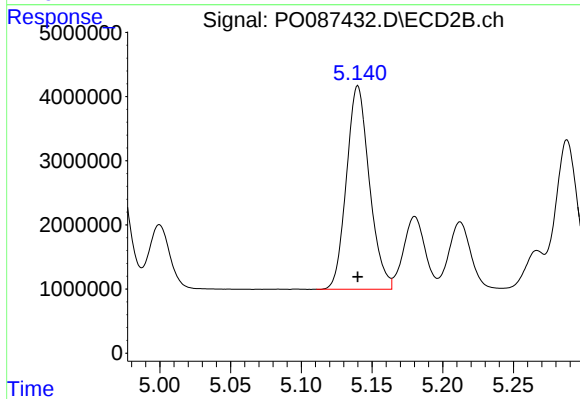
#23 AR-1248-3

R.T.: 4.968 min  
Delta R.T.: 0.000 min  
Response: 29762930  
Conc: 948.91 ng/ml



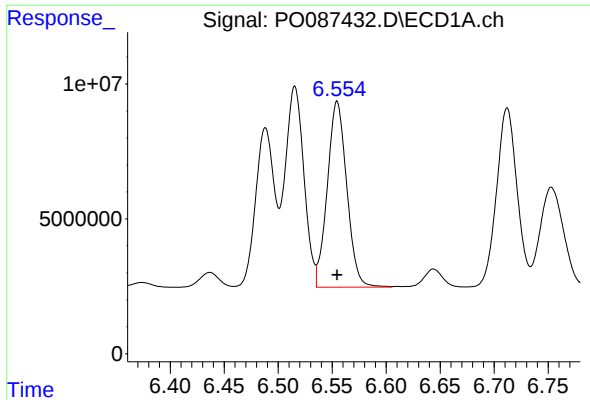
#24 AR-1248-4

R.T.: 6.515 min  
Delta R.T.: 0.000 min  
Response: 90166542  
Conc: 951.45 ng/ml



#24 AR-1248-4

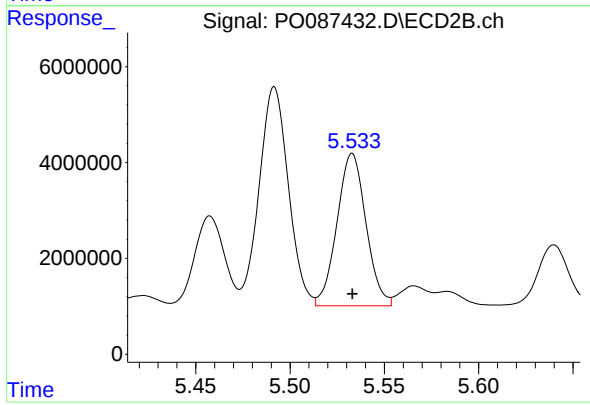
R.T.: 5.140 min  
Delta R.T.: 0.000 min  
Response: 35815832  
Conc: 956.95 ng/ml



#25 AR-1248-5

R.T.: 6.555 min  
Delta R.T.: 0.000 min  
Response: 86503200  
Conc: 944.23 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248ICC1000



#25 AR-1248-5

R.T.: 5.533 min  
Delta R.T.: 0.000 min  
Response: 34021050  
Conc: 958.62 ng/ml