

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072622\  
 Data File : P0088350.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jul 2022 11:46  
 Operator : YP/AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 27 00:06:29 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 26 11:20:17 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...          | 4.445  | 3.605 | 135.0E6  | 48506911 | 52.936  | 51.413  |
| 2) SA Decachlor...          | 10.286 | 8.598 | 93311329 | 51917997 | 43.938  | 49.681  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.619  | 4.680 | 33689495 | 14485478 | 493.480 | 497.899 |
| 17) L4 AR-1242-2            | 5.642  | 4.699 | 47481248 | 19899855 | 490.176 | 491.334 |
| 18) L4 AR-1242-3            | 5.705  | 4.874 | 29983849 | 11065940 | 494.189 | 500.825 |
| 19) L4 AR-1242-4            | 5.804  | 4.958 | 23901353 | 11558586 | 496.222 | 494.349 |
| 20) L4 AR-1242-5            | 6.545  | 5.480 | 24629925 | 14730689 | 467.685 | 549.634 |
| -----                       |        |       |          |          |         |         |

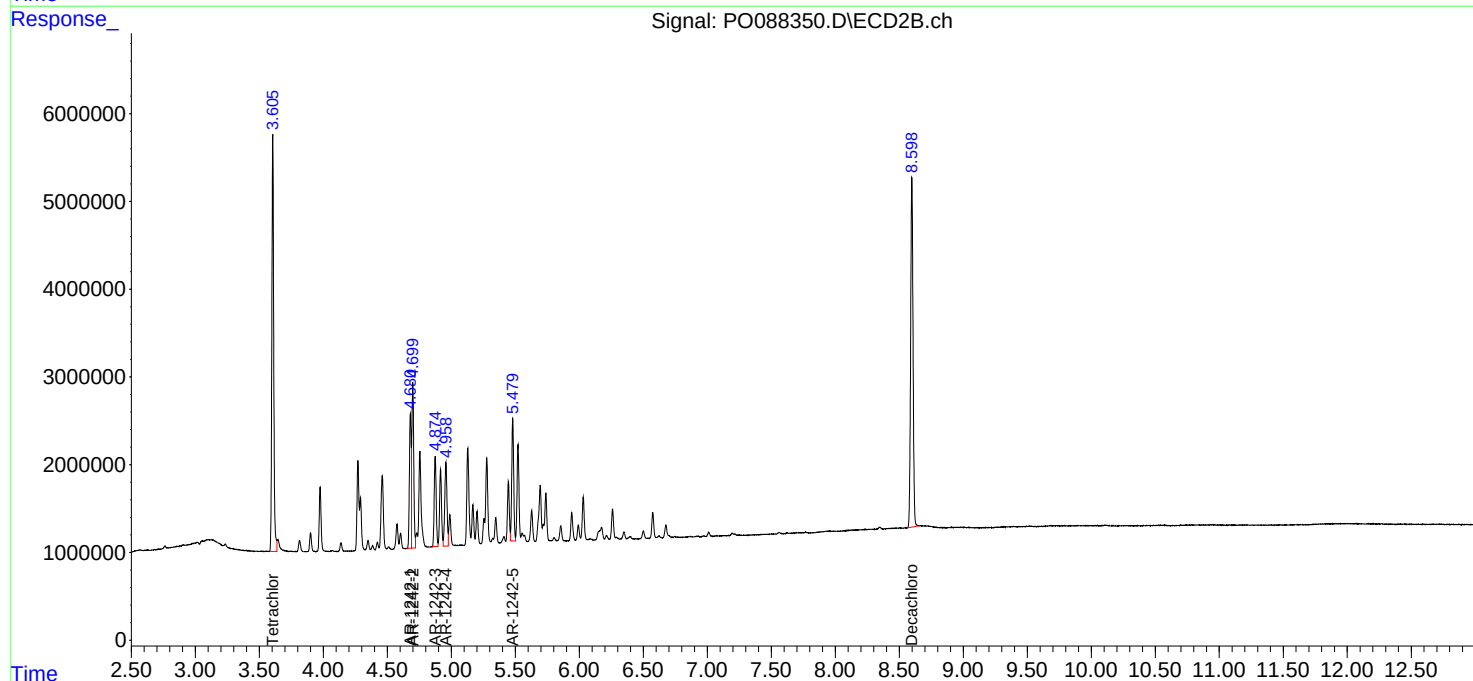
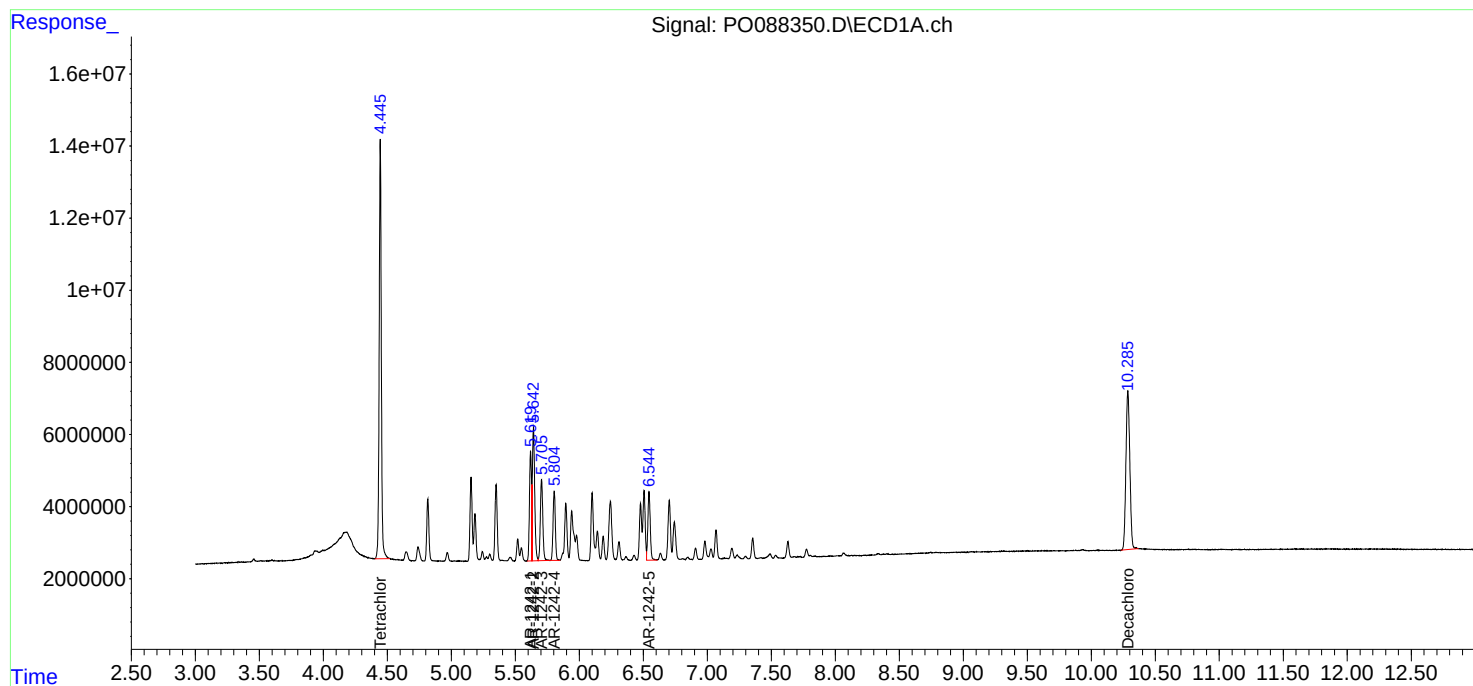
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

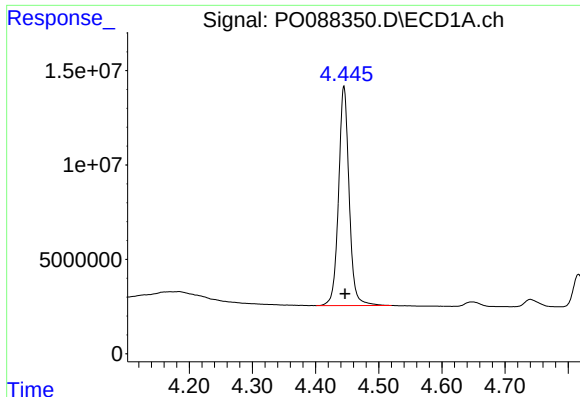
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072622\  
Data File : P0088350.D  
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Acq On : 26 Jul 2022 11:46  
Operator : YP/AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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AR1242CCC500

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
Quant Title : GC EXTRACTABLES  
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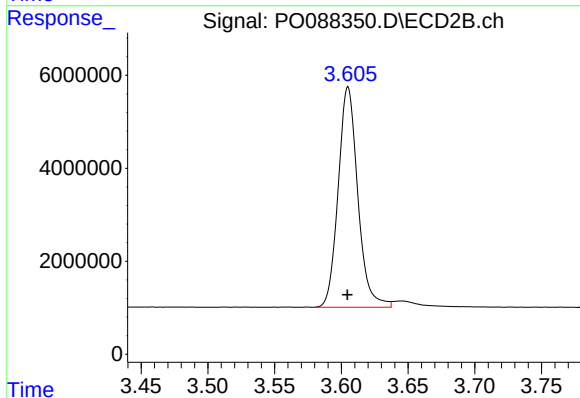




#1 Tetrachloro-m-xylene

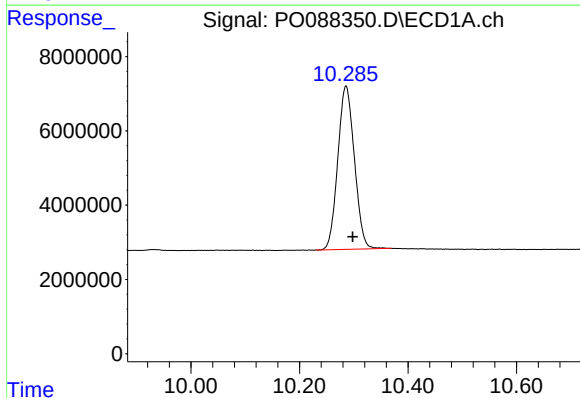
R.T.: 4.445 min  
Delta R.T.: -0.002 min  
Response: 135049938  
Conc: 52.94 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



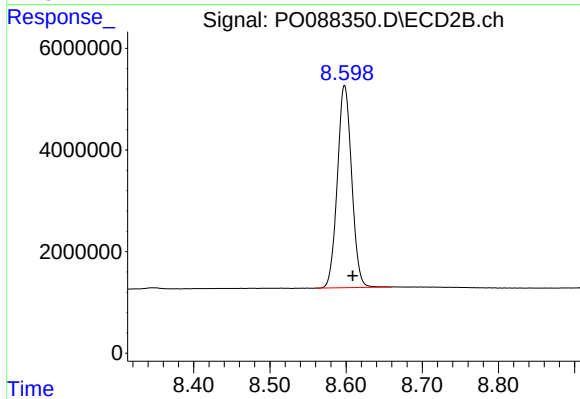
#1 Tetrachloro-m-xylene

R.T.: 3.605 min  
Delta R.T.: 0.000 min  
Response: 48506911  
Conc: 51.41 ng/ml



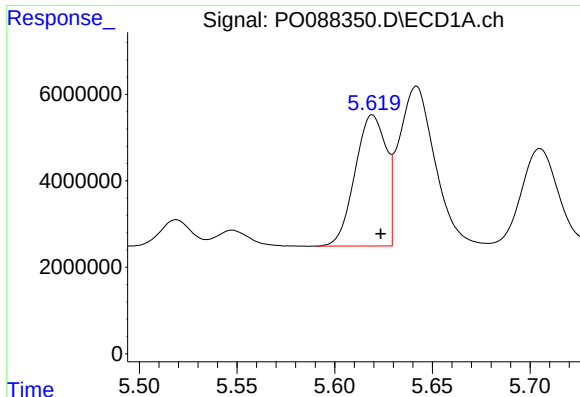
#2 Decachlorobiphenyl

R.T.: 10.286 min  
Delta R.T.: -0.013 min  
Response: 93311329  
Conc: 43.94 ng/ml



#2 Decachlorobiphenyl

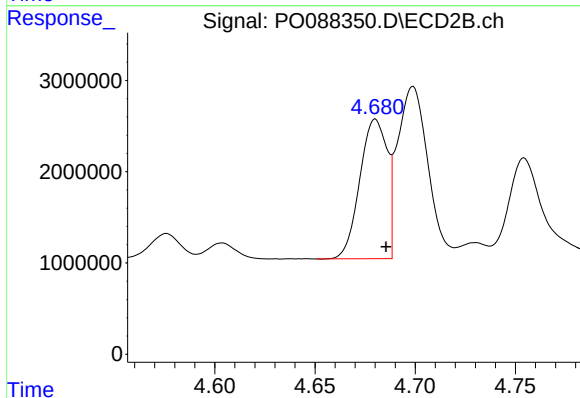
R.T.: 8.598 min  
Delta R.T.: -0.010 min  
Response: 51917997  
Conc: 49.68 ng/ml



#16 AR-1242-1

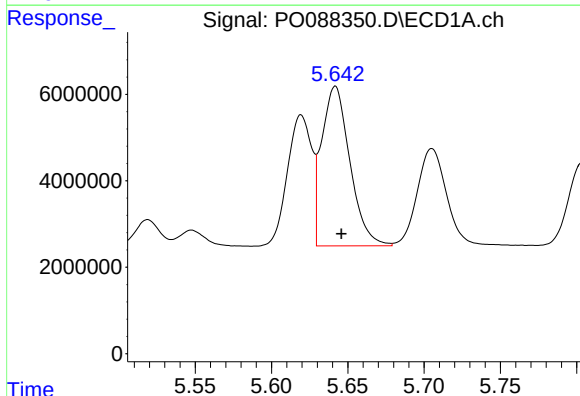
R.T.: 5.619 min  
Delta R.T.: -0.004 min  
Response: 33689495  
Conc: 493.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



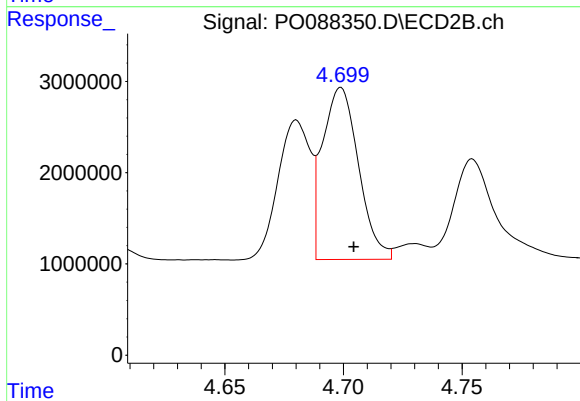
#16 AR-1242-1

R.T.: 4.680 min  
Delta R.T.: -0.005 min  
Response: 14485478  
Conc: 497.90 ng/ml



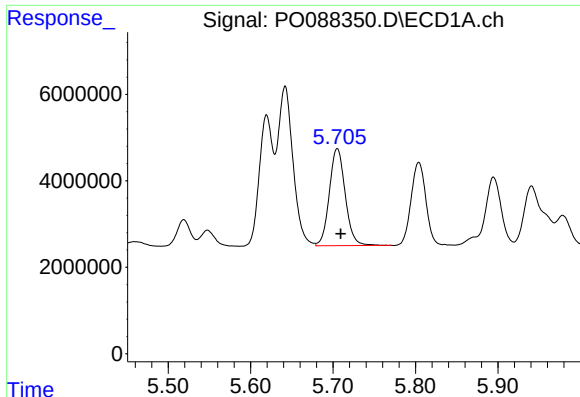
#17 AR-1242-2

R.T.: 5.642 min  
Delta R.T.: -0.004 min  
Response: 47481248  
Conc: 490.18 ng/ml



#17 AR-1242-2

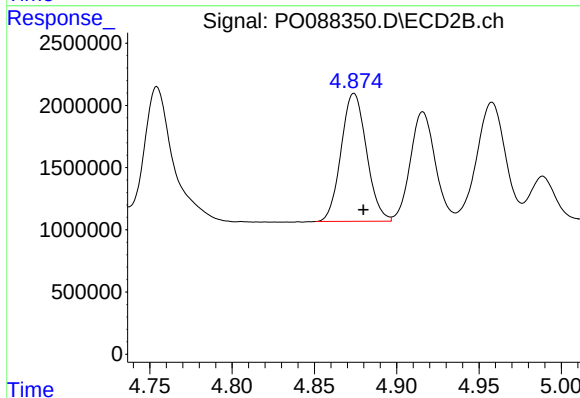
R.T.: 4.699 min  
Delta R.T.: -0.006 min  
Response: 19899855  
Conc: 491.33 ng/ml



#18 AR-1242-3

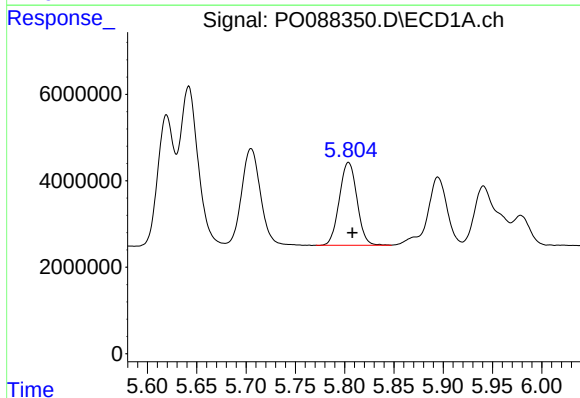
R.T.: 5.705 min  
Delta R.T.: -0.004 min  
Response: 29983849  
Conc: 494.19 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



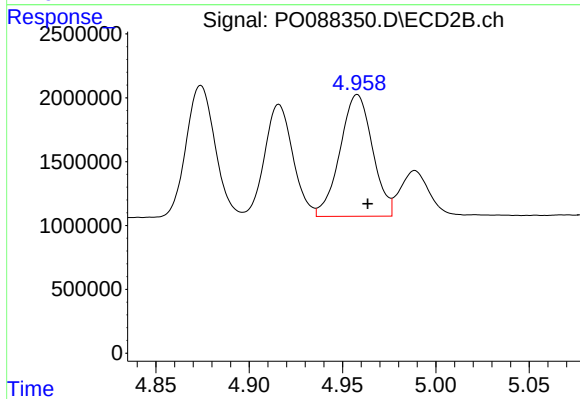
#18 AR-1242-3

R.T.: 4.874 min  
Delta R.T.: -0.006 min  
Response: 11065940  
Conc: 500.83 ng/ml



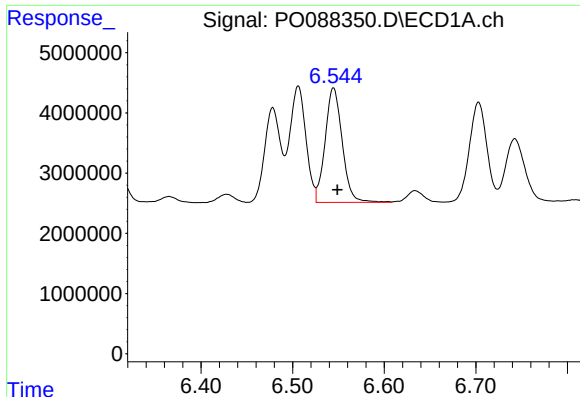
#19 AR-1242-4

R.T.: 5.804 min  
Delta R.T.: -0.004 min  
Response: 23901353  
Conc: 496.22 ng/ml



#19 AR-1242-4

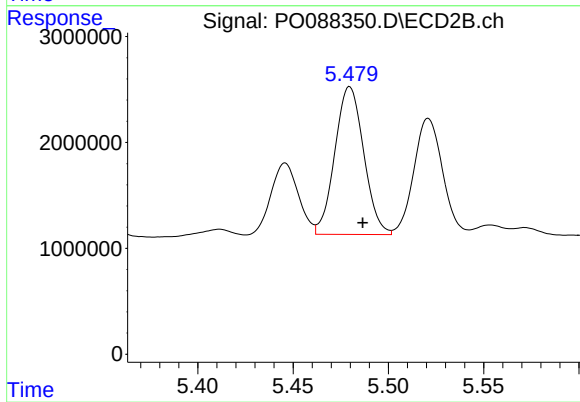
R.T.: 4.958 min  
Delta R.T.: -0.006 min  
Response: 11558586  
Conc: 494.35 ng/ml



#20 AR-1242-5

R.T.: 6.545 min  
Delta R.T.: -0.004 min  
Response: 24629925  
Conc: 467.68 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.480 min  
Delta R.T.: -0.007 min  
Response: 14730689  
Conc: 549.63 ng/ml