

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072022\  
 Data File : P0088224.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2022 05:11  
 Operator : YP/AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 21 05:44:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0071422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 15 03:57:23 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  | 3.604 | 150.3E6  | 56170572 | 58.909   | 59.535m |
| 2) SA Decachlor...          | 10.290 | 8.601 | 106.6E6  | 57128986 | 50.219   | 54.667  |
|                             |        |       |          |          |          |         |
| Target Compounds            |        |       |          |          |          |         |
| 26) L6 AR-1254-1            | 6.481  | 5.481 | 53552940 | 34345963 | 564.825m | 595.715 |
| 27) L6 AR-1254-2            | 6.701  | 5.630 | 76849692 | 29615251 | 535.318m | 577.573 |
| 28) L6 AR-1254-3            | 7.069  | 6.033 | 81092224 | 46205111 | 553.619m | 569.381 |
| 29) L6 AR-1254-4            | 7.356  | 6.261 | 57081636 | 28412441 | 527.421m | 569.683 |
| 30) L6 AR-1254-5            | 7.776  | 6.679 | 56965594 | 43020722 | 473.320m | 569.619 |
| -----                       |        |       |          |          |          |         |

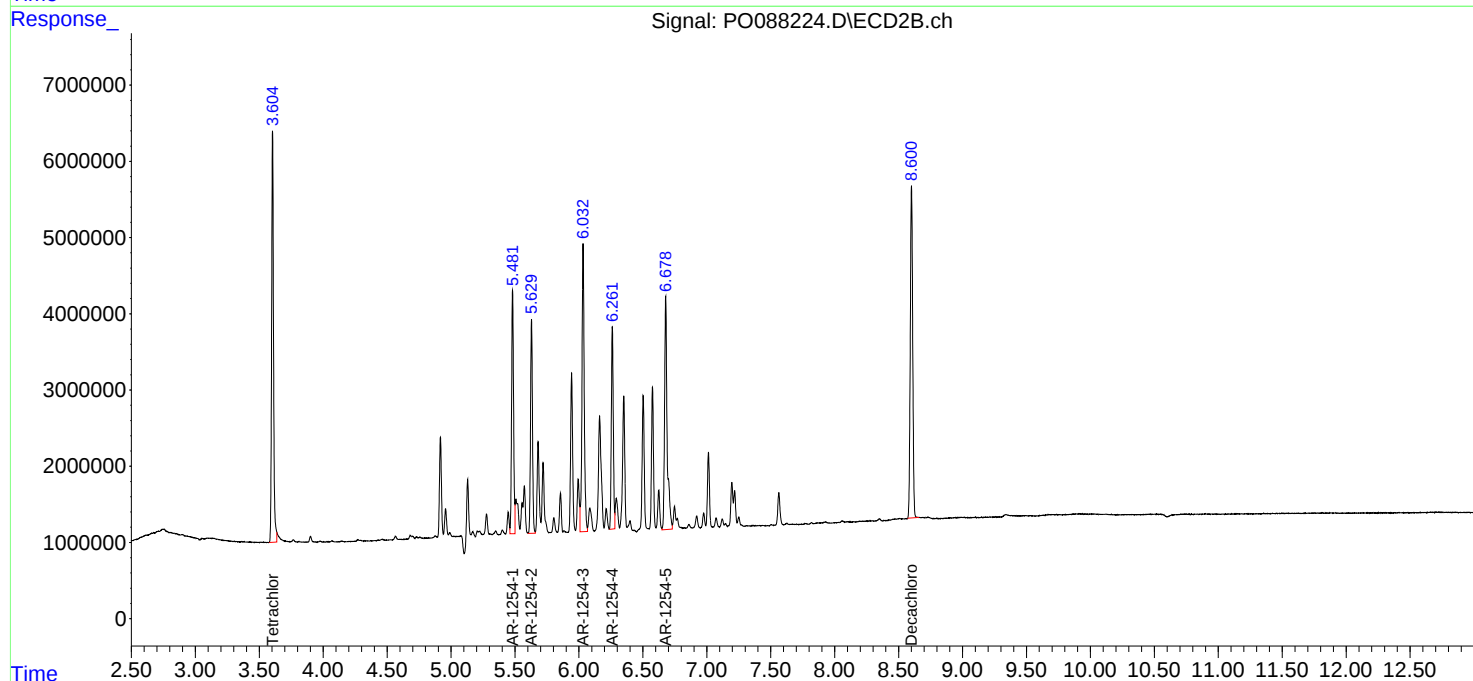
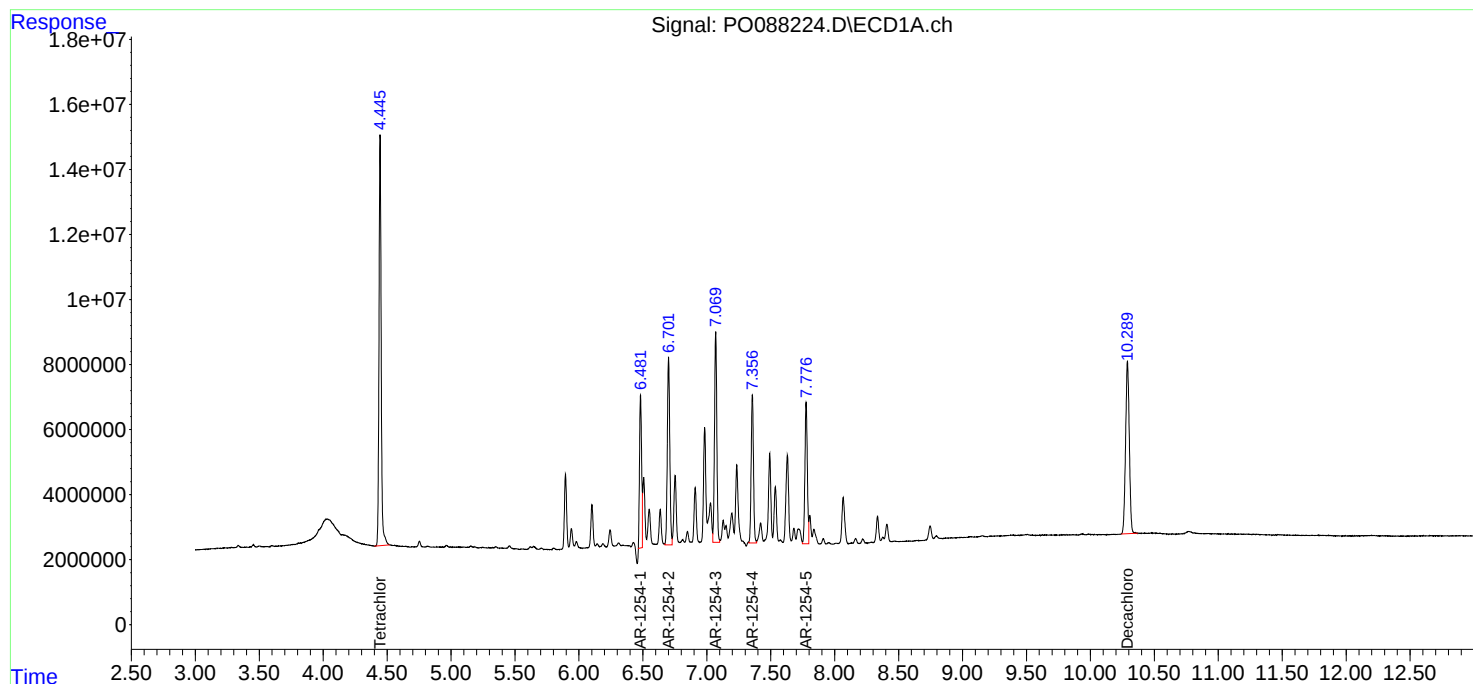
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

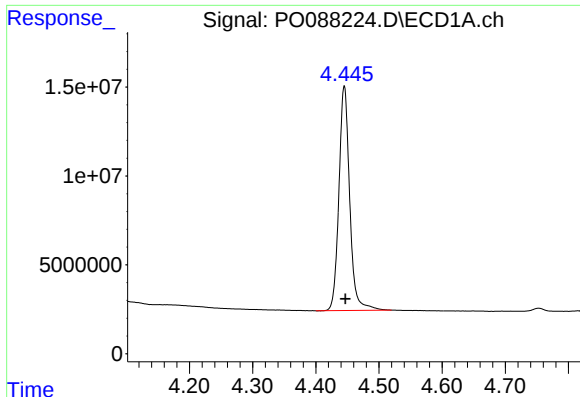
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072022\  
Data File : P0088224.D  
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ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
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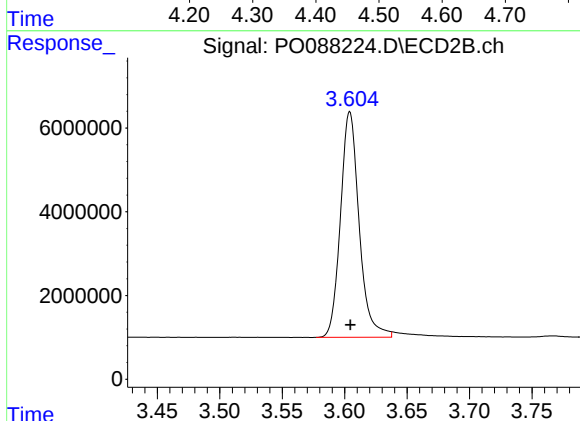




#1 Tetrachloro-m-xylene

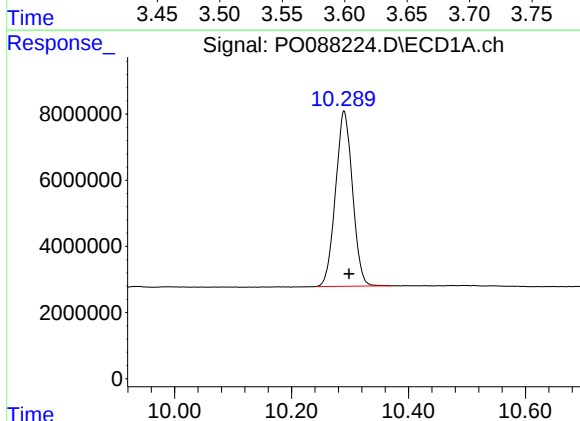
R.T.: 4.445 min  
Delta R.T.: -0.002 min  
Response: 150288003  
Conc: 58.91 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



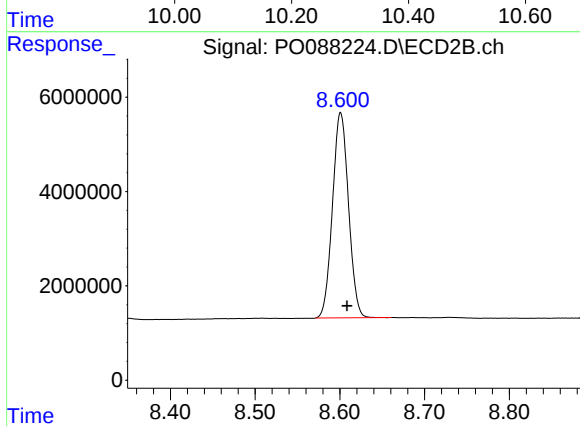
#1 Tetrachloro-m-xylene

R.T.: 3.604 min  
Delta R.T.: 0.000 min  
Response: 56170572  
Conc: 59.54 ng/ml m



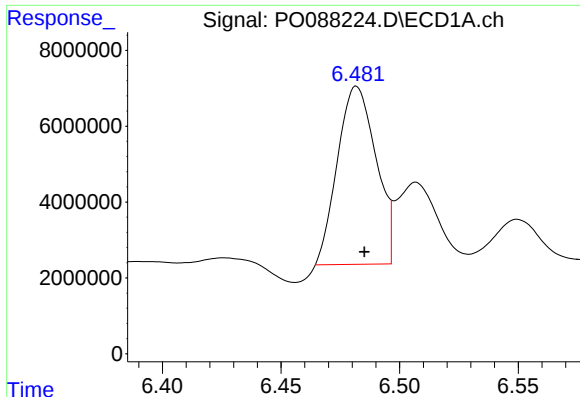
#2 Decachlorobiphenyl

R.T.: 10.290 min  
Delta R.T.: -0.009 min  
Response: 106649490  
Conc: 50.22 ng/ml



#2 Decachlorobiphenyl

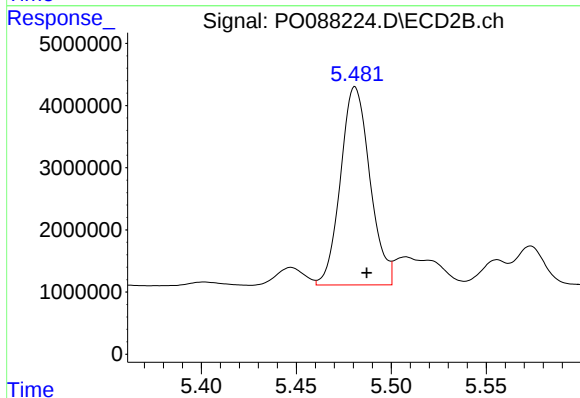
R.T.: 8.601 min  
Delta R.T.: -0.008 min  
Response: 57128986  
Conc: 54.67 ng/ml



#26 AR-1254-1

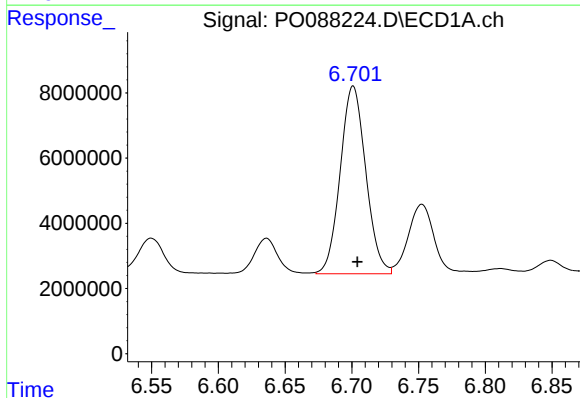
R.T.: 6.481 min  
Delta R.T.: -0.004 min  
Response: 53552940  
Conc: 564.83 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



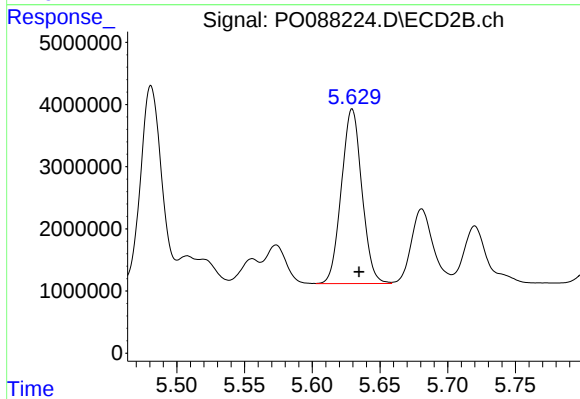
#26 AR-1254-1

R.T.: 5.481 min  
Delta R.T.: -0.006 min  
Response: 34345963  
Conc: 595.71 ng/ml



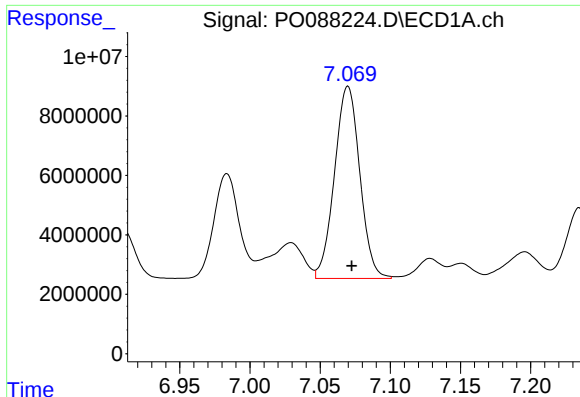
#27 AR-1254-2

R.T.: 6.701 min  
Delta R.T.: -0.003 min  
Response: 76849692  
Conc: 535.32 ng/ml m



#27 AR-1254-2

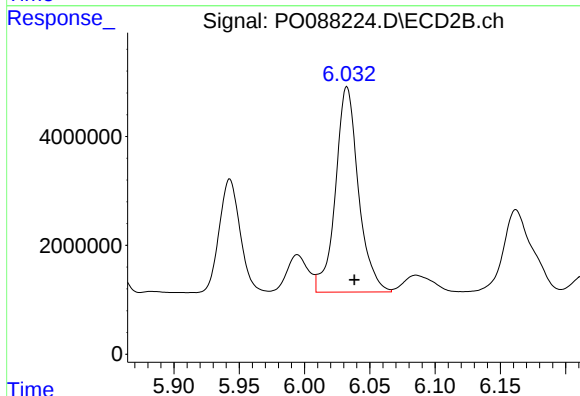
R.T.: 5.630 min  
Delta R.T.: -0.005 min  
Response: 29615251  
Conc: 577.57 ng/ml



#28 AR-1254-3

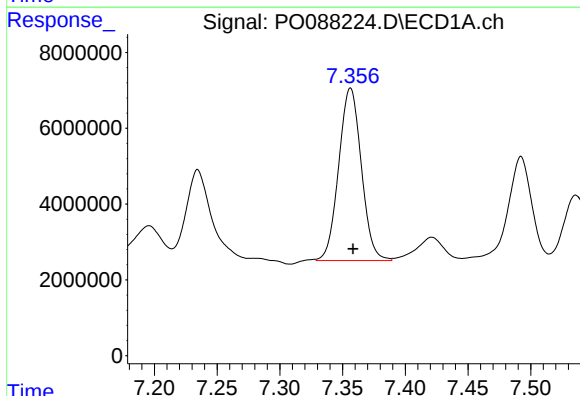
R.T.: 7.069 min  
Delta R.T.: -0.003 min  
Response: 81092224  
Conc: 553.62 ng/ml

Instrument :  
ECD\_O  
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AR1254CCC500



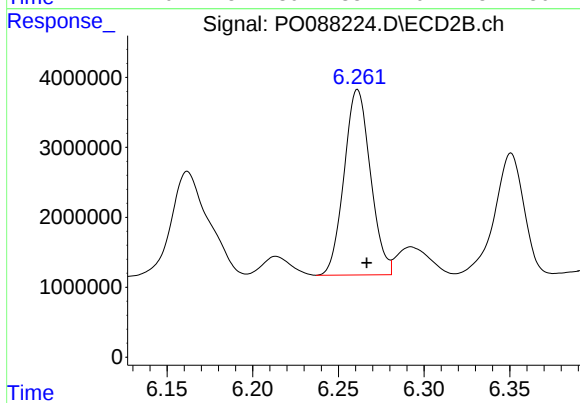
#28 AR-1254-3

R.T.: 6.033 min  
Delta R.T.: -0.006 min  
Response: 46205111  
Conc: 569.38 ng/ml



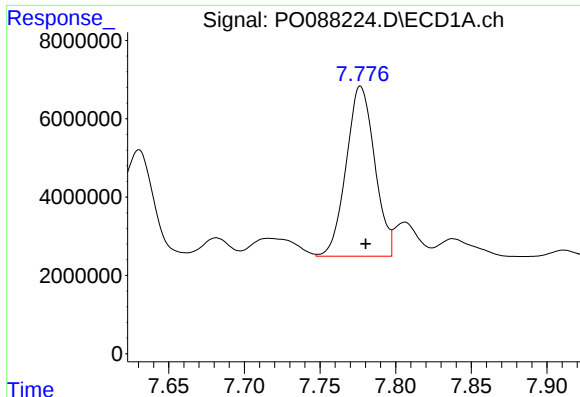
#29 AR-1254-4

R.T.: 7.356 min  
Delta R.T.: -0.003 min  
Response: 57081636  
Conc: 527.42 ng/ml m



#29 AR-1254-4

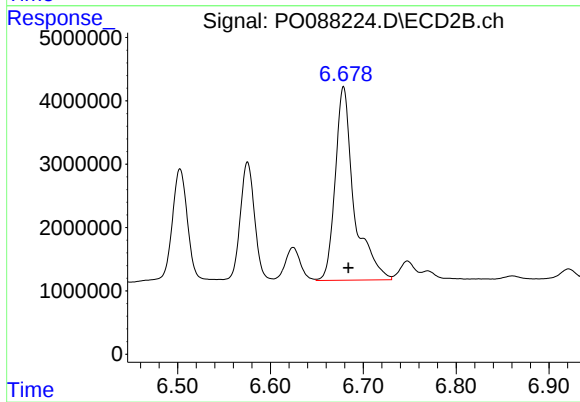
R.T.: 6.261 min  
Delta R.T.: -0.005 min  
Response: 28412441  
Conc: 569.68 ng/ml



#30 AR-1254-5

R.T.: 7.776 min  
Delta R.T.: -0.004 min  
Response: 56965594  
Conc: 473.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.679 min  
Delta R.T.: -0.005 min  
Response: 43020722  
Conc: 569.62 ng/ml