

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0072122\  
 Data File : P0088230.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2022 10:48  
 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 17:33:39 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... | 4.446  | 3.605 | 141.3E6  | 52235056 | 55.377  | 55.364  |
| 2)                          | SA Decachlor... | 10.290 | 8.602 | 104.4E6  | 53962273 | 49.144  | 51.637  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.482  | 5.482 | 48520107 | 31067374 | 511.744 | 538.849 |
| 27)                         | L6 AR-1254-2    | 6.702  | 5.630 | 72801207 | 27063260 | 507.117 | 527.803 |
| 28)                         | L6 AR-1254-3    | 7.070  | 6.033 | 74011217 | 42461191 | 505.277 | 523.245 |
| 29)                         | L6 AR-1254-4    | 7.356  | 6.262 | 54560355 | 26189889 | 504.125 | 525.120 |
| 30)                         | L6 AR-1254-5    | 7.778  | 6.679 | 60884604 | 39653853 | 505.882 | 525.040 |
| -----                       |                 |        |       |          |          |         |         |

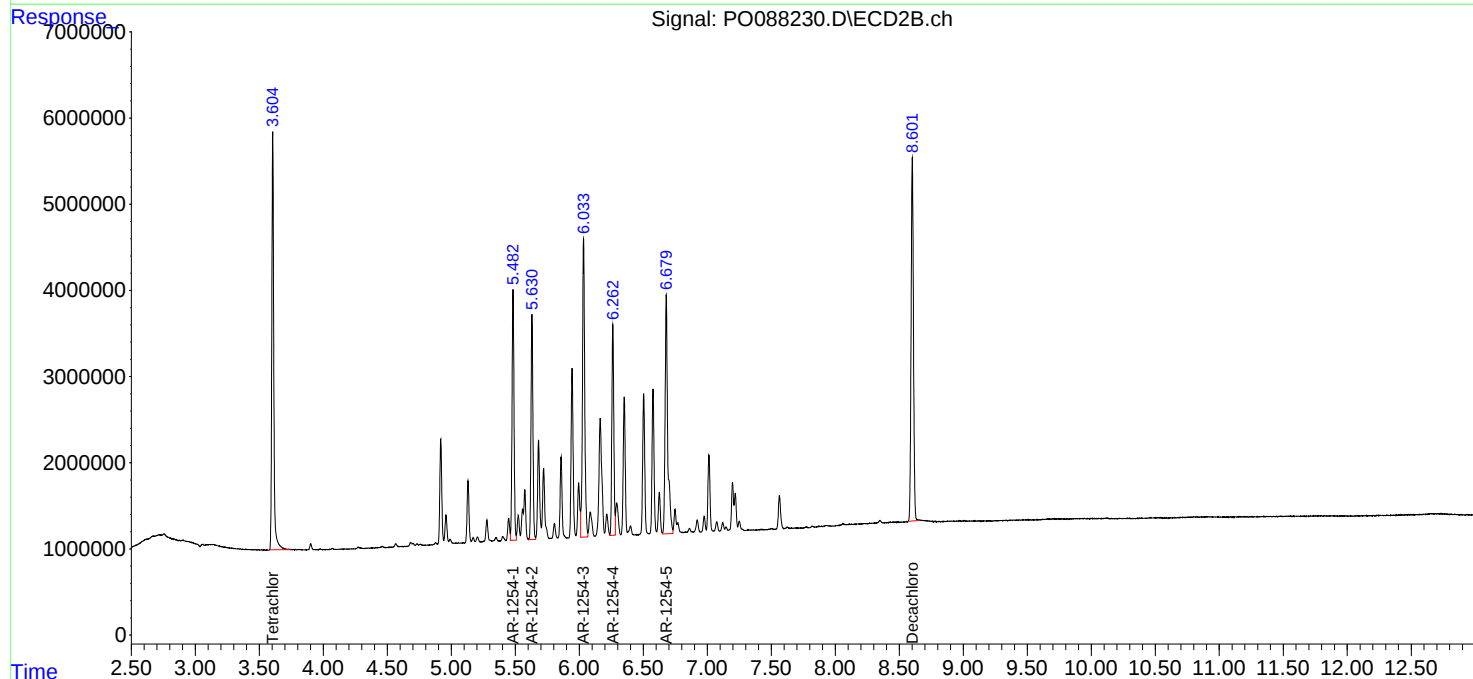
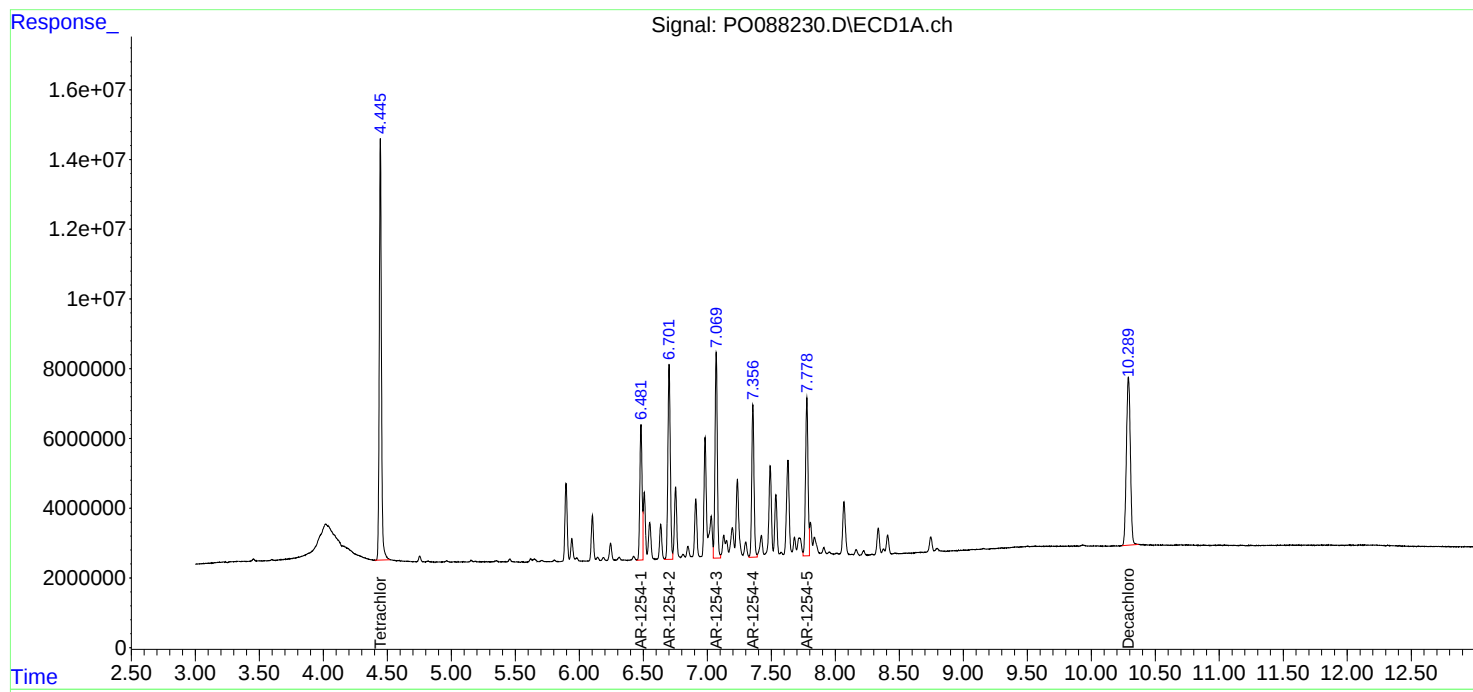
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

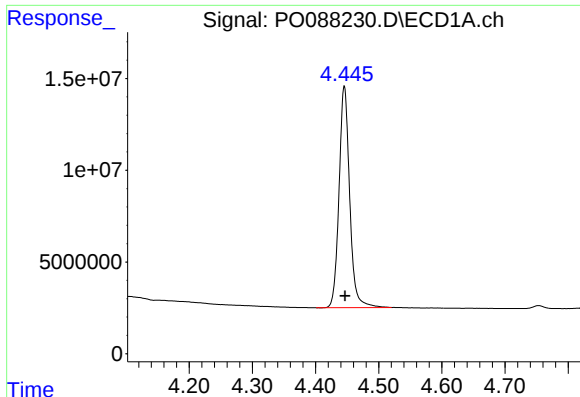
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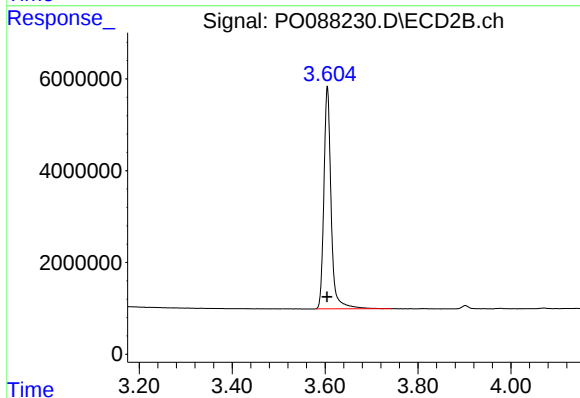




#1 Tetrachloro-m-xylene

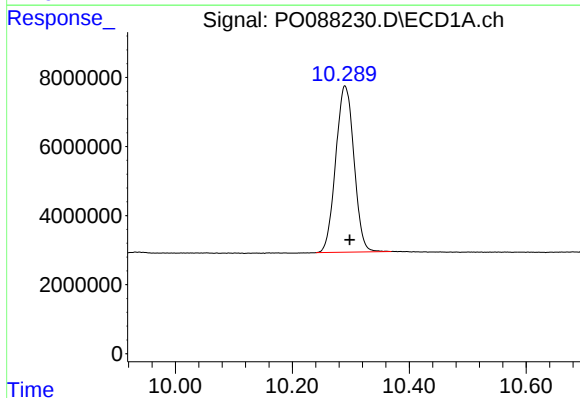
R.T.: 4.446 min  
Delta R.T.: -0.001 min  
Response: 141278134  
Conc: 55.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



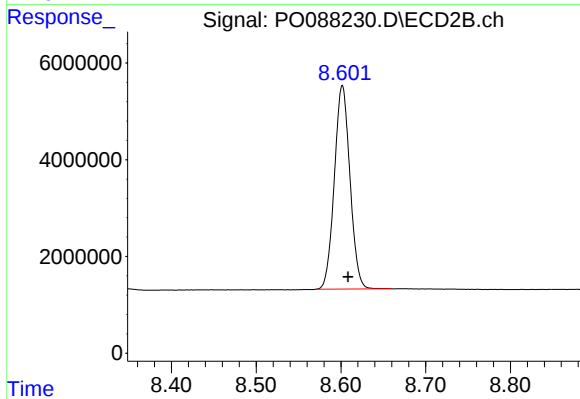
#1 Tetrachloro-m-xylene

R.T.: 3.605 min  
Delta R.T.: 0.000 min  
Response: 52235056  
Conc: 55.36 ng/ml



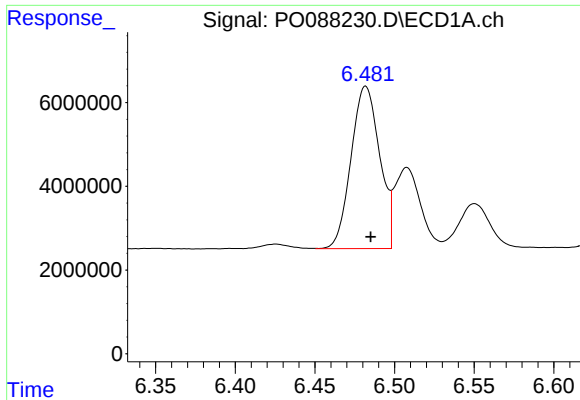
#2 Decachlorobiphenyl

R.T.: 10.290 min  
Delta R.T.: -0.008 min  
Response: 104368033  
Conc: 49.14 ng/ml



#2 Decachlorobiphenyl

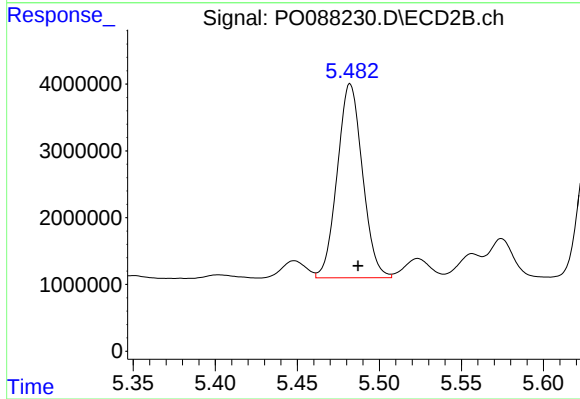
R.T.: 8.602 min  
Delta R.T.: -0.007 min  
Response: 53962273  
Conc: 51.64 ng/ml



#26 AR-1254-1

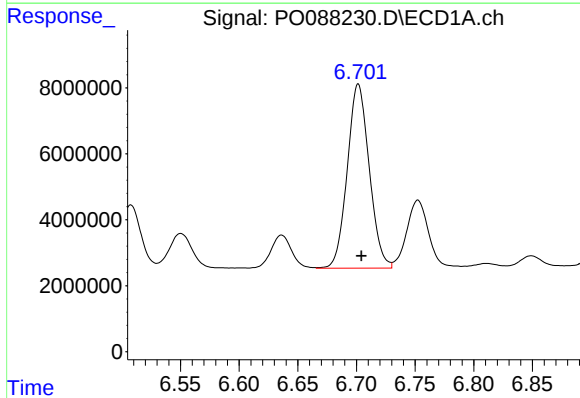
R.T.: 6.482 min  
Delta R.T.: -0.003 min  
Response: 48520107  
Conc: 511.74 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



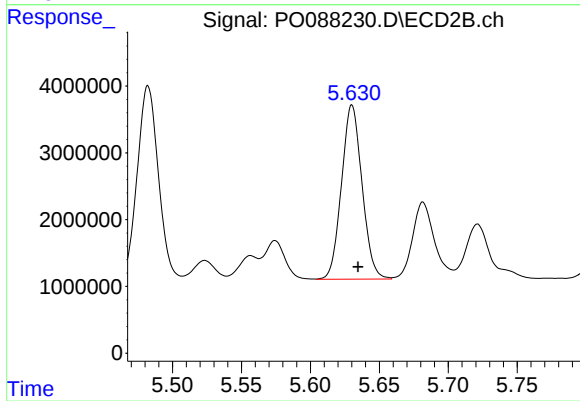
#26 AR-1254-1

R.T.: 5.482 min  
Delta R.T.: -0.005 min  
Response: 31067374  
Conc: 538.85 ng/ml



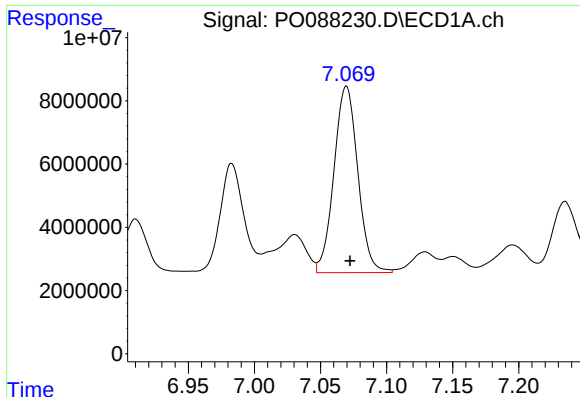
#27 AR-1254-2

R.T.: 6.702 min  
Delta R.T.: -0.003 min  
Response: 72801207  
Conc: 507.12 ng/ml



#27 AR-1254-2

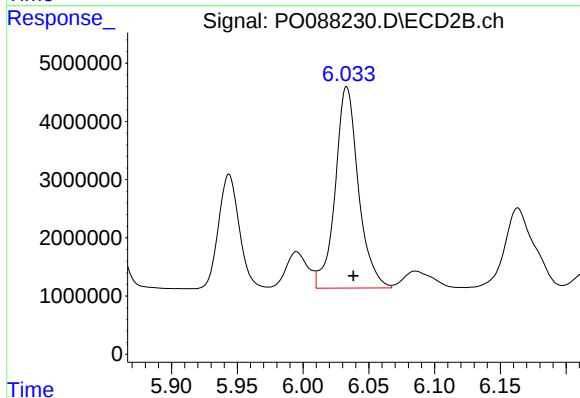
R.T.: 5.630 min  
Delta R.T.: -0.004 min  
Response: 27063260  
Conc: 527.80 ng/ml



#28 AR-1254-3

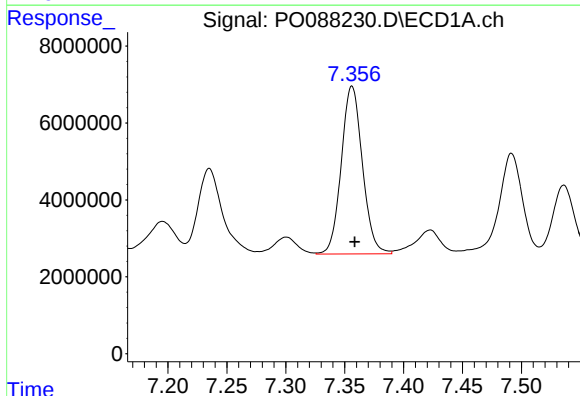
R.T.: 7.070 min  
Delta R.T.: -0.003 min  
Response: 74011217  
Conc: 505.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



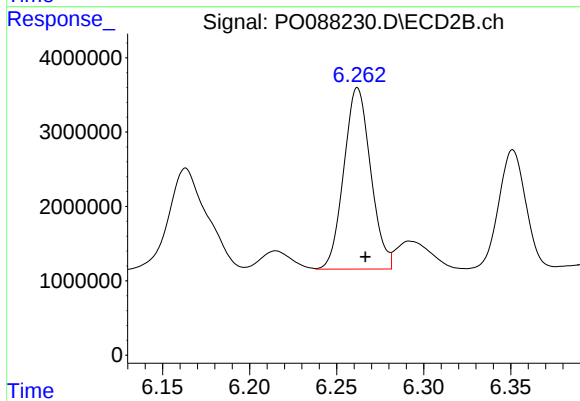
#28 AR-1254-3

R.T.: 6.033 min  
Delta R.T.: -0.005 min  
Response: 42461191  
Conc: 523.25 ng/ml



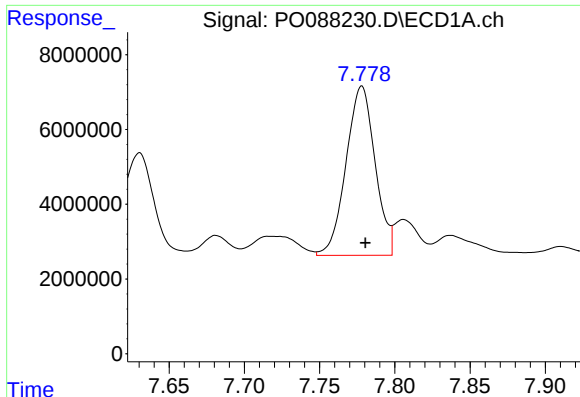
#29 AR-1254-4

R.T.: 7.356 min  
Delta R.T.: -0.002 min  
Response: 54560355  
Conc: 504.13 ng/ml



#29 AR-1254-4

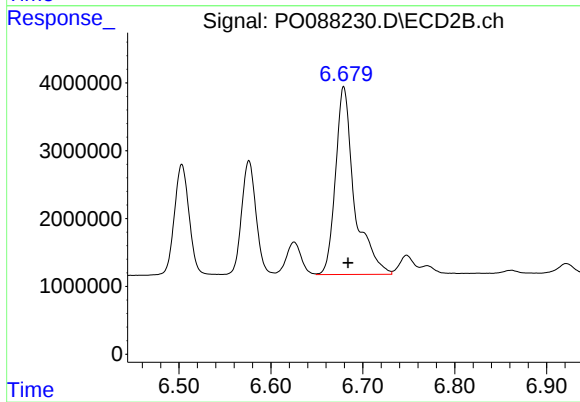
R.T.: 6.262 min  
Delta R.T.: -0.004 min  
Response: 26189889  
Conc: 525.12 ng/ml



#30 AR-1254-5

R.T.: 7.778 min  
Delta R.T.: -0.002 min  
Response: 60884604  
Conc: 505.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.679 min  
Delta R.T.: -0.005 min  
Response: 39653853  
Conc: 525.04 ng/ml