

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0063022\  
 Data File : P0087685.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jul 2022 02:42  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 01 07:05:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 28 02:46:21 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...          | 4.447  | 3.607 | 134.6E6  | 53419048 | 52.000  | 54.288  |
| 2) SA Decachlor...          | 10.298 | 8.610 | 113.3E6  | 37278002 | 55.451  | 45.985  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.624  | 4.686 | 27849155 | 11841762 | 485.111 | 510.285 |
| 22) L5 AR-1248-2            | 5.900  | 4.923 | 39680305 | 16064517 | 475.943 | 511.116 |
| 23) L5 AR-1248-3            | 6.106  | 4.964 | 42921089 | 16647603 | 479.071 | 512.895 |
| 24) L5 AR-1248-4            | 6.512  | 5.135 | 47794838 | 19984515 | 485.894 | 518.009 |
| 25) L5 AR-1248-5            | 6.550  | 5.528 | 46558976 | 19063837 | 484.360 | 522.989 |
| -----                       |        |       |          |          |         |         |

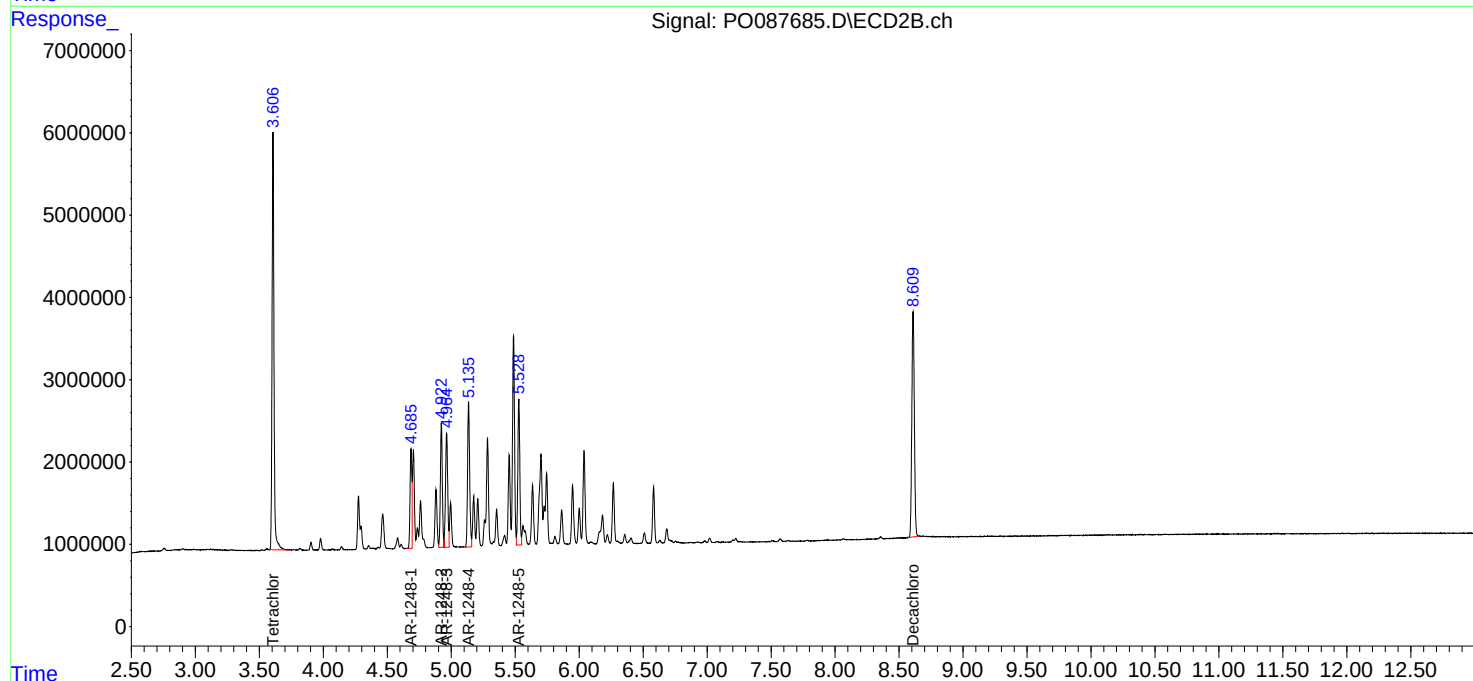
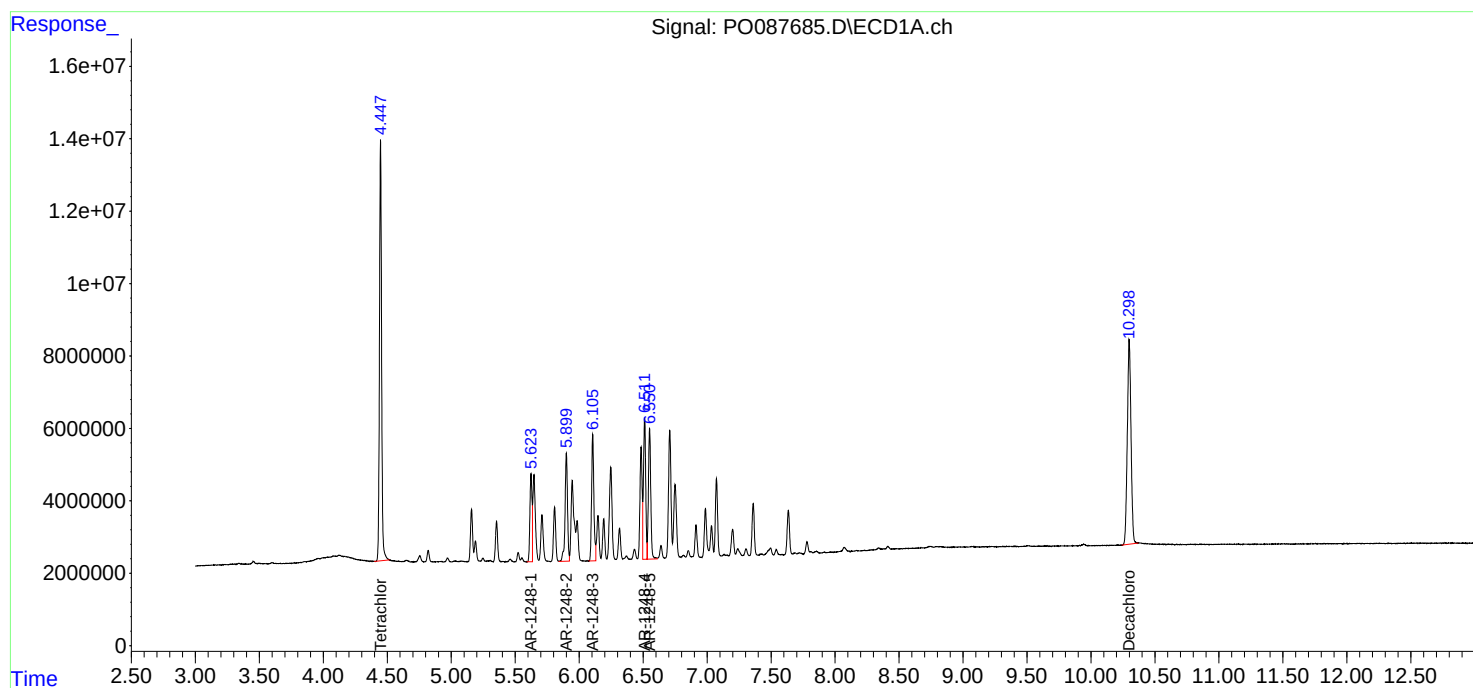
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

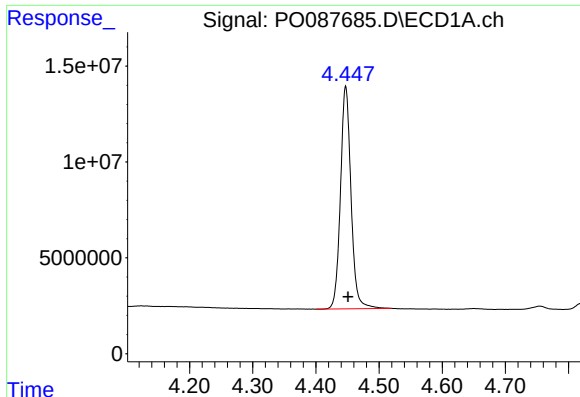
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO063022\  
Data File : PO087685.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jul 2022 02:42  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 01 07:05:46 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 28 02:46:21 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

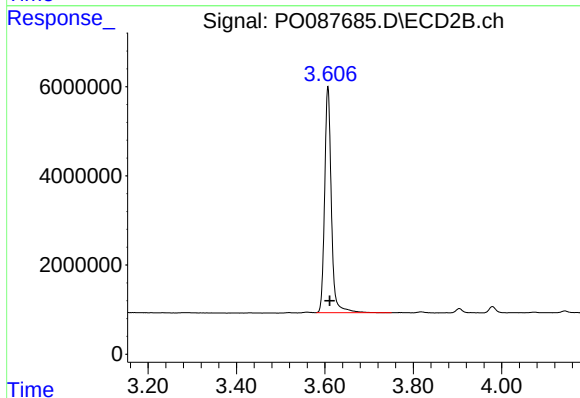




#1 Tetrachloro-m-xylene

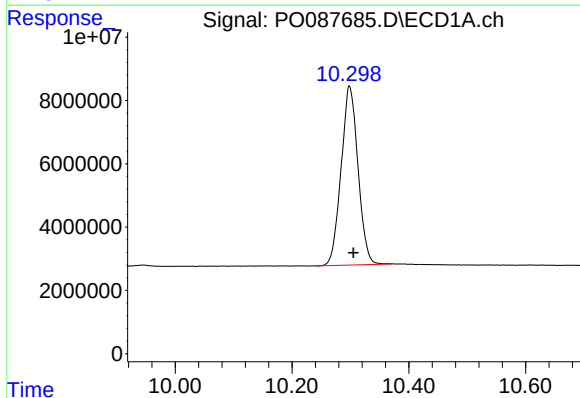
R.T.: 4.447 min  
Delta R.T.: -0.004 min  
Response: 134594578  
Conc: 52.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



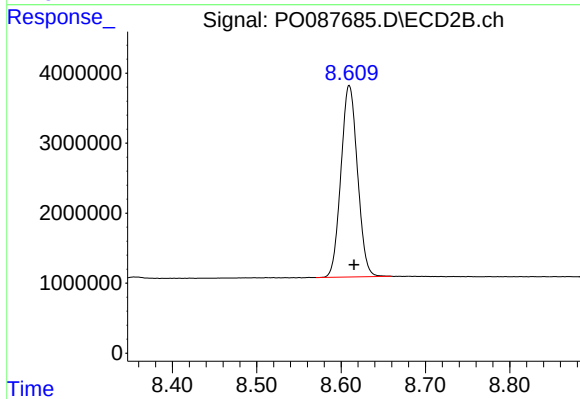
#1 Tetrachloro-m-xylene

R.T.: 3.607 min  
Delta R.T.: -0.004 min  
Response: 53419048  
Conc: 54.29 ng/ml



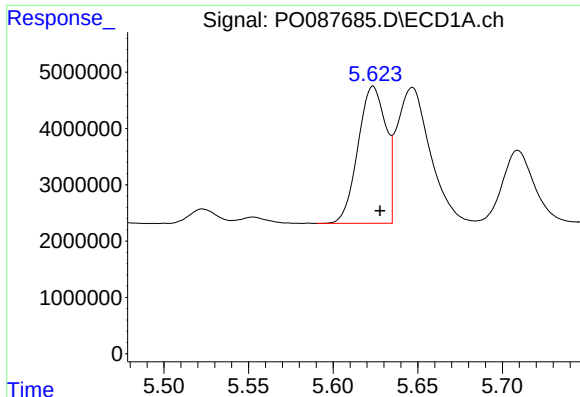
#2 Decachlorobiphenyl

R.T.: 10.298 min  
Delta R.T.: -0.007 min  
Response: 113268926  
Conc: 55.45 ng/ml



#2 Decachlorobiphenyl

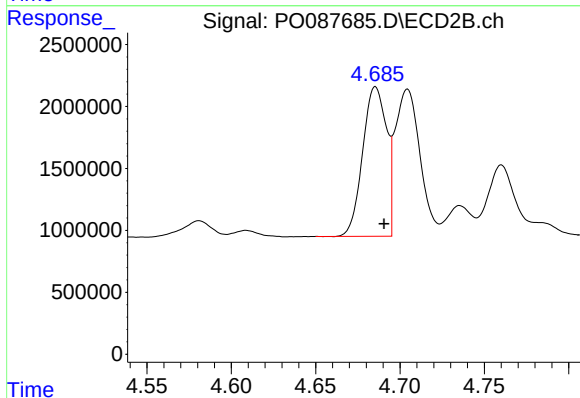
R.T.: 8.610 min  
Delta R.T.: -0.006 min  
Response: 37278002  
Conc: 45.98 ng/ml



#21 AR-1248-1

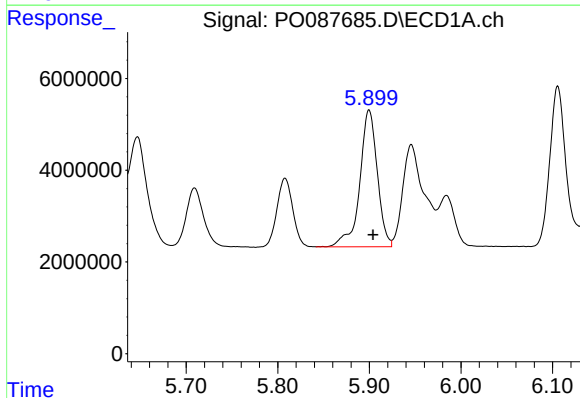
R.T.: 5.624 min  
Delta R.T.: -0.004 min  
Response: 27849155  
Conc: 485.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



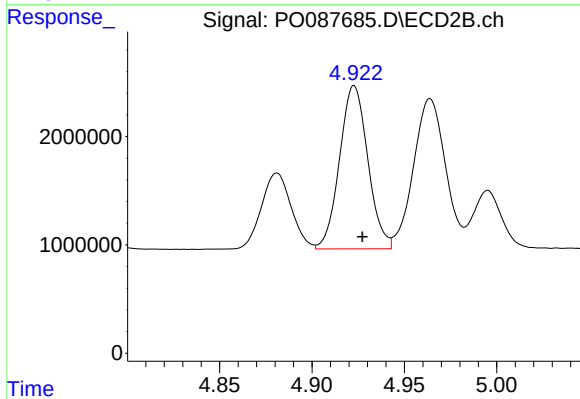
#21 AR-1248-1

R.T.: 4.686 min  
Delta R.T.: -0.005 min  
Response: 11841762  
Conc: 510.28 ng/ml



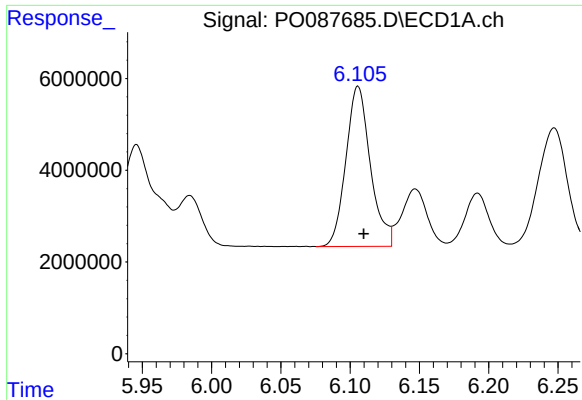
#22 AR-1248-2

R.T.: 5.900 min  
Delta R.T.: -0.004 min  
Response: 39680305  
Conc: 475.94 ng/ml



#22 AR-1248-2

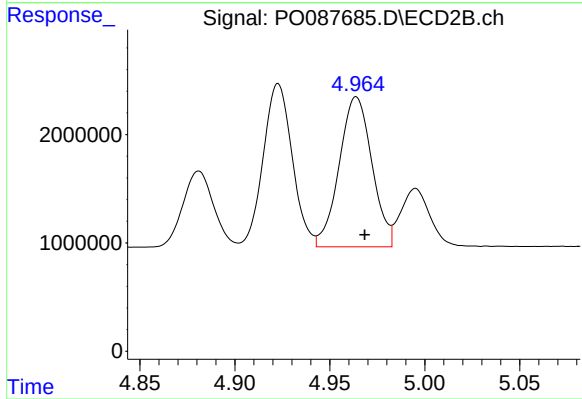
R.T.: 4.923 min  
Delta R.T.: -0.004 min  
Response: 16064517  
Conc: 511.12 ng/ml



#23 AR-1248-3

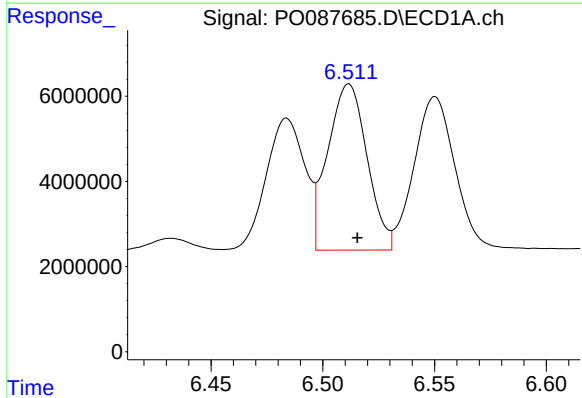
R.T.: 6.106 min  
Delta R.T.: -0.004 min  
Response: 42921089  
Conc: 479.07 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



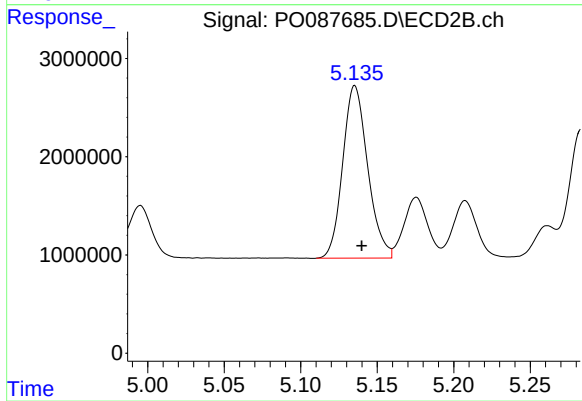
#23 AR-1248-3

R.T.: 4.964 min  
Delta R.T.: -0.004 min  
Response: 16647603  
Conc: 512.90 ng/ml



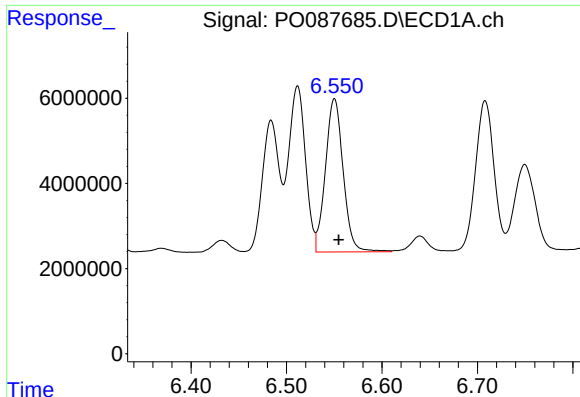
#24 AR-1248-4

R.T.: 6.512 min  
Delta R.T.: -0.004 min  
Response: 47794838  
Conc: 485.89 ng/ml



#24 AR-1248-4

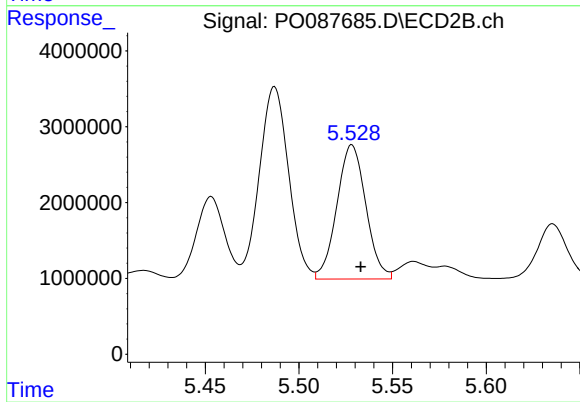
R.T.: 5.135 min  
Delta R.T.: -0.005 min  
Response: 19984515  
Conc: 518.01 ng/ml



#25 AR-1248-5

R.T.: 6.550 min  
Delta R.T.: -0.004 min  
Response: 46558976  
Conc: 484.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.528 min  
Delta R.T.: -0.005 min  
Response: 19063837  
Conc: 522.99 ng/ml