

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080922\  
 Data File : P0088791.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2022 21:55  
 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: Aug 10 09:19:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0080422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 23:24:09 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...          | 4.436  | 3.594 | 134.5E6  | 53833424 | 49.862  | 49.740  |
| 2) SA Decachlor...          | 10.273 | 8.585 | 83243432 | 52756892 | 43.138  | 43.532  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.612  | 4.672 | 24369381 | 12306080 | 472.350 | 524.091 |
| 22) L5 AR-1248-2            | 5.887  | 4.908 | 35638562 | 18583565 | 464.237 | 517.805 |
| 23) L5 AR-1248-3            | 6.093  | 4.949 | 38469058 | 19617800 | 465.731 | 515.227 |
| 24) L5 AR-1248-4            | 6.499  | 5.120 | 42181464 | 22962736 | 469.687 | 500.032 |
| 25) L5 AR-1248-5            | 6.538  | 5.512 | 42946914 | 21342000 | 484.501 | 488.814 |
| -----                       |        |       |          |          |         |         |

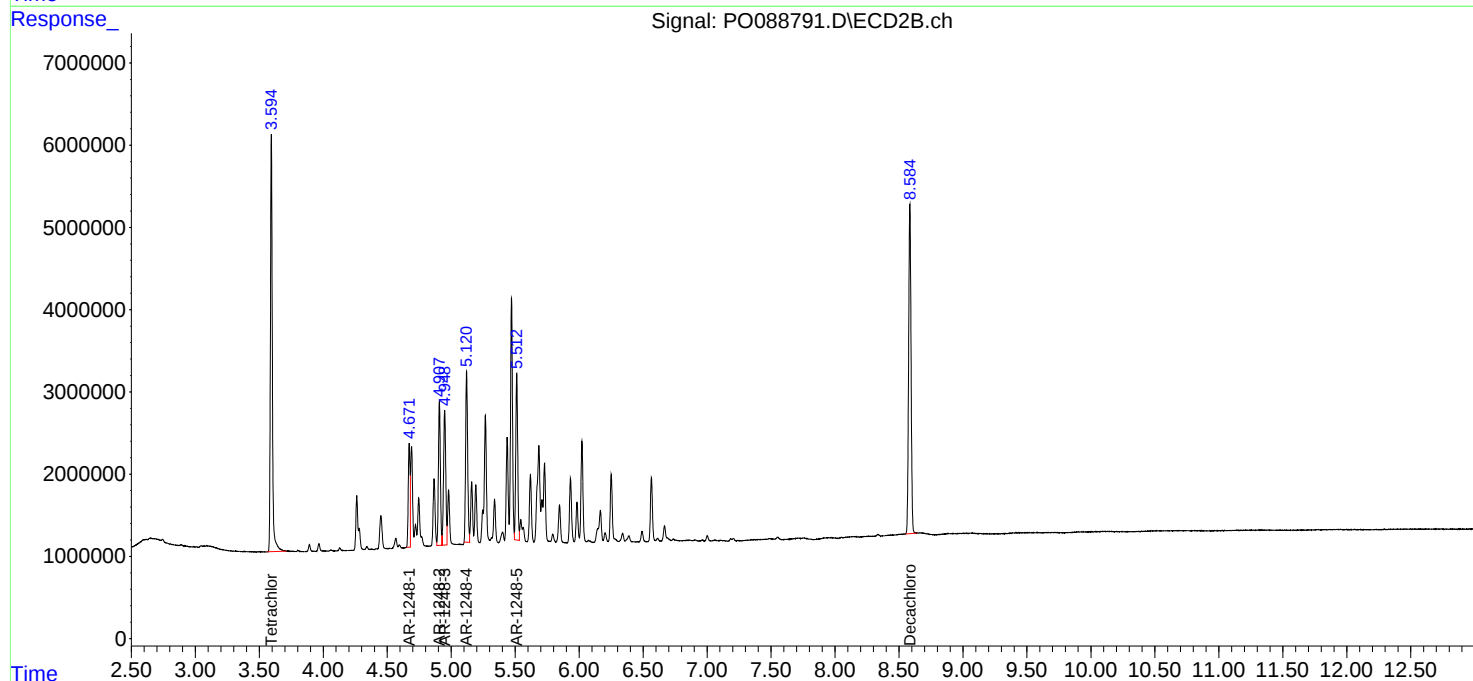
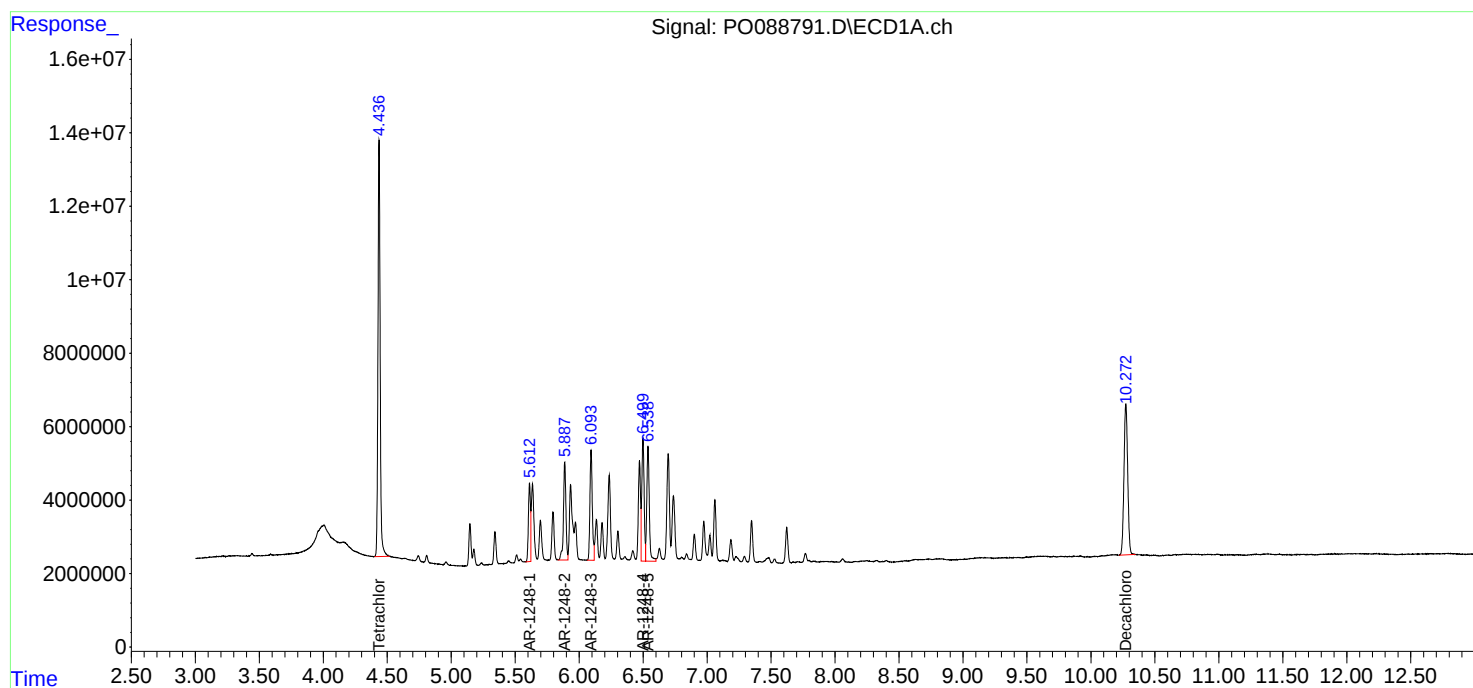
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

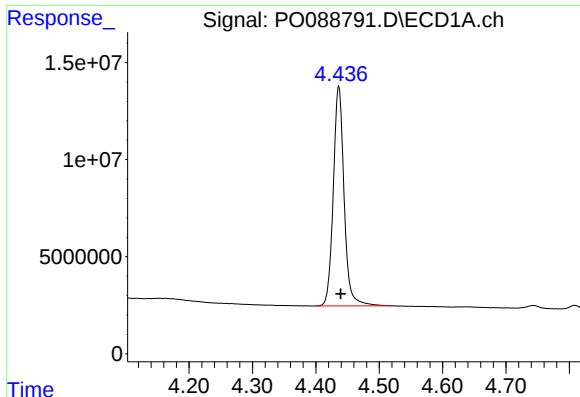
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO080922\  
Data File : PO088791.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Aug 2022 21:55  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 10 09:19:14 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO080422.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 23:24:09 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

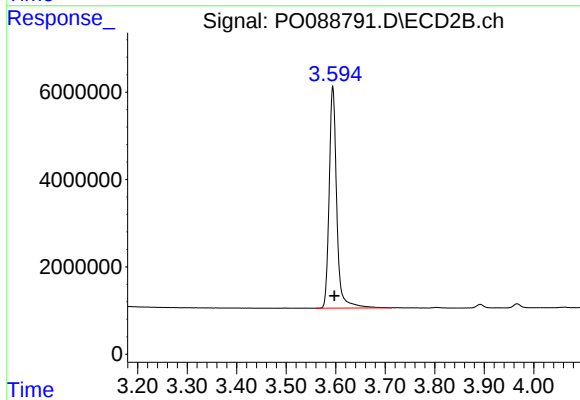




#1 Tetrachloro-m-xylene

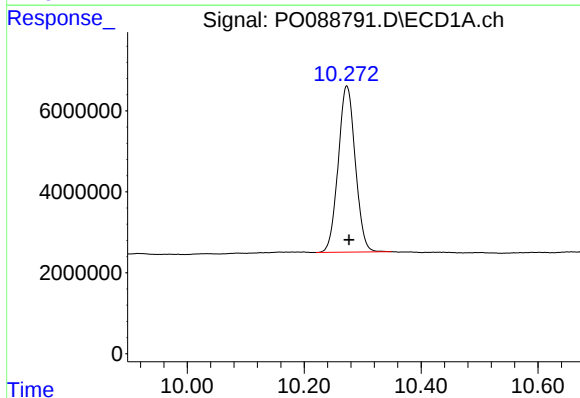
R.T.: 4.436 min  
Delta R.T.: -0.003 min  
Response: 134494990  
Conc: 49.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



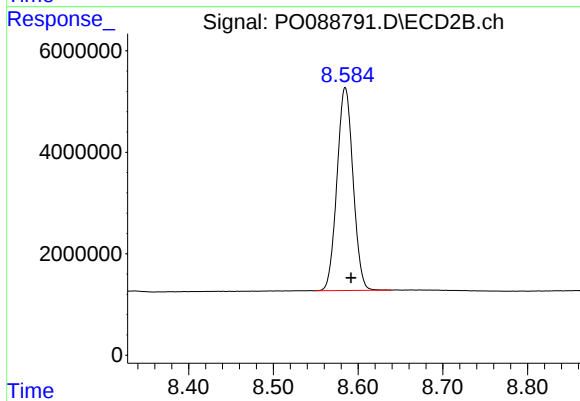
#1 Tetrachloro-m-xylene

R.T.: 3.594 min  
Delta R.T.: -0.003 min  
Response: 53833424  
Conc: 49.74 ng/ml



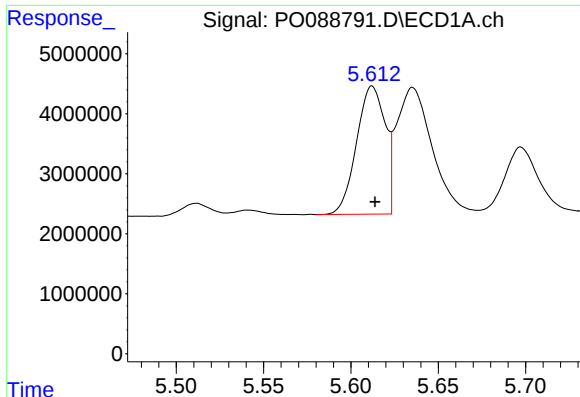
#2 Decachlorobiphenyl

R.T.: 10.273 min  
Delta R.T.: -0.004 min  
Response: 83243432  
Conc: 43.14 ng/ml



#2 Decachlorobiphenyl

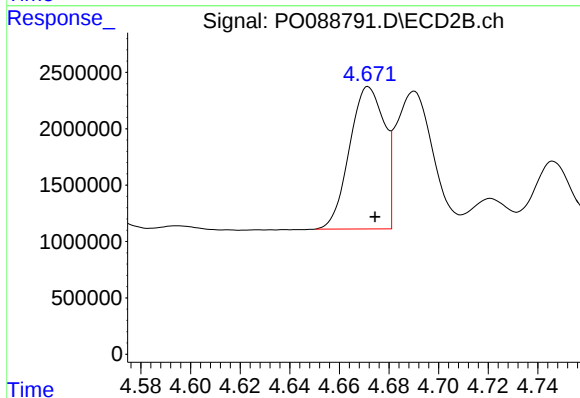
R.T.: 8.585 min  
Delta R.T.: -0.007 min  
Response: 52756892  
Conc: 43.53 ng/ml



#21 AR-1248-1

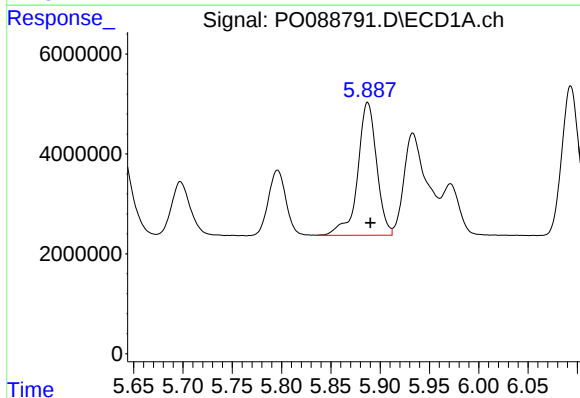
R.T.: 5.612 min  
Delta R.T.: -0.002 min  
Response: 24369381  
Conc: 472.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



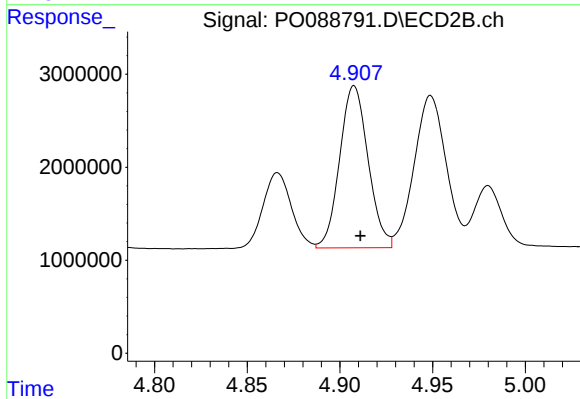
#21 AR-1248-1

R.T.: 4.672 min  
Delta R.T.: -0.003 min  
Response: 12306080  
Conc: 524.09 ng/ml



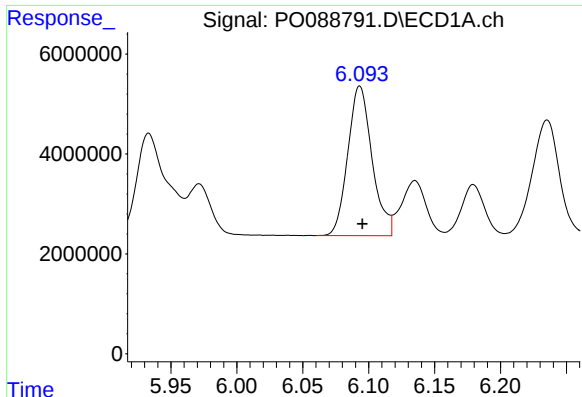
#22 AR-1248-2

R.T.: 5.887 min  
Delta R.T.: -0.003 min  
Response: 35638562  
Conc: 464.24 ng/ml



#22 AR-1248-2

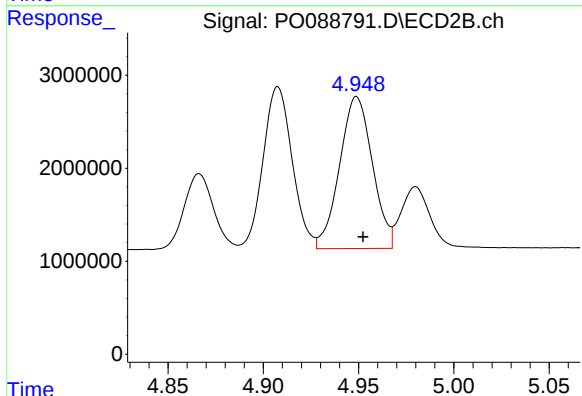
R.T.: 4.908 min  
Delta R.T.: -0.003 min  
Response: 18583565  
Conc: 517.81 ng/ml



#23 AR-1248-3

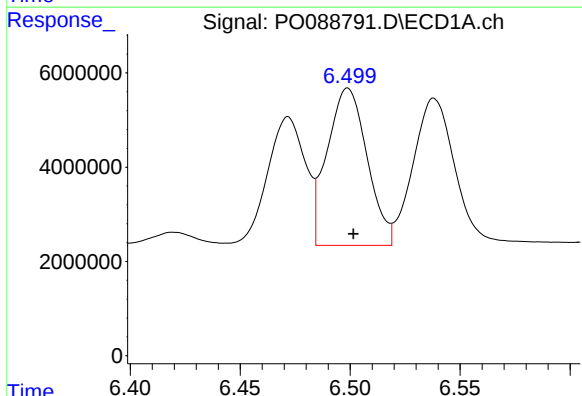
R.T.: 6.093 min  
Delta R.T.: -0.002 min  
Response: 38469058  
Conc: 465.73 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



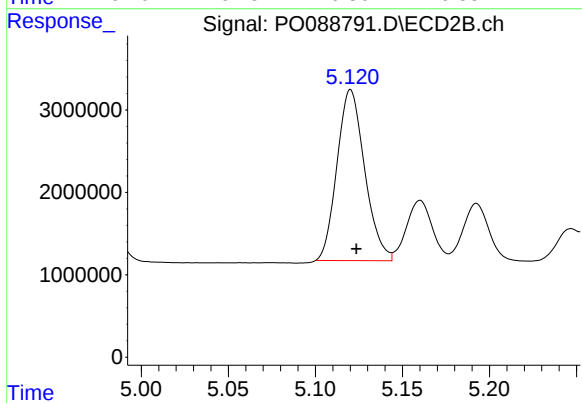
#23 AR-1248-3

R.T.: 4.949 min  
Delta R.T.: -0.003 min  
Response: 19617800  
Conc: 515.23 ng/ml



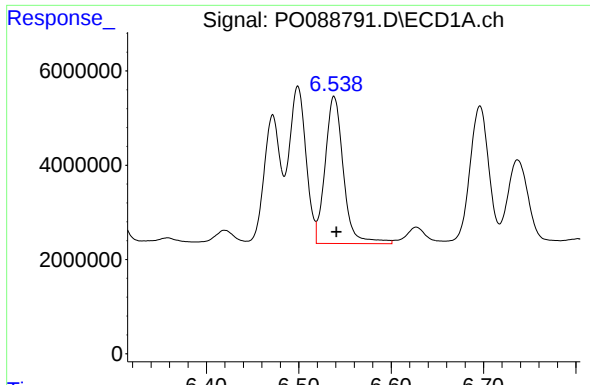
#24 AR-1248-4

R.T.: 6.499 min  
Delta R.T.: -0.003 min  
Response: 42181464  
Conc: 469.69 ng/ml



#24 AR-1248-4

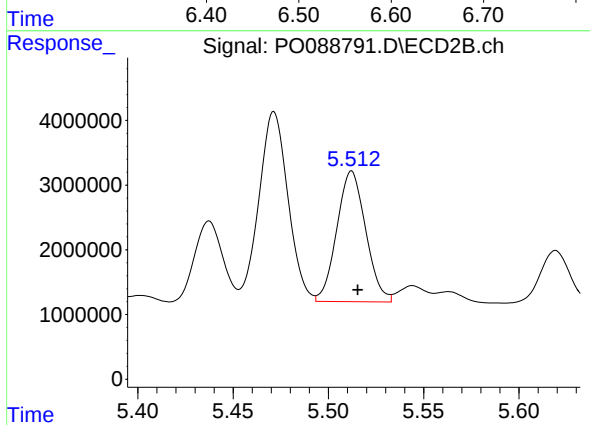
R.T.: 5.120 min  
Delta R.T.: -0.003 min  
Response: 22962736  
Conc: 500.03 ng/ml



#25 AR-1248-5

R.T.: 6.538 min  
Delta R.T.: -0.003 min  
Response: 42946914  
Conc: 484.50 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.512 min  
Delta R.T.: -0.003 min  
Response: 21342000  
Conc: 488.81 ng/ml