

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0081222\  
 Data File : P0088903.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Aug 2022 10:28  
 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: Aug 13 00:33:03 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...          | 4.433  | 3.592 | 141.3E6  | 53641004 | 52.396  | 49.562  |
| 2) SA Decachlor...          | 10.271 | 8.581 | 101.9E6  | 57405397 | 52.825  | 47.368  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.471  | 5.468 | 45233061 | 33787776 | 495.178 | 490.571 |
| 27) L6 AR-1254-2            | 6.690  | 5.615 | 67300936 | 29205625 | 492.134 | 493.170 |
| 28) L6 AR-1254-3            | 7.059  | 6.018 | 68670942 | 46521020 | 487.976 | 500.289 |
| 29) L6 AR-1254-4            | 7.346  | 6.247 | 50957099 | 28437818 | 504.301 | 501.986 |
| 30) L6 AR-1254-5            | 7.767  | 6.664 | 53869678 | 41073096 | 505.869 | 503.180 |
| -----                       |        |       |          |          |         |         |

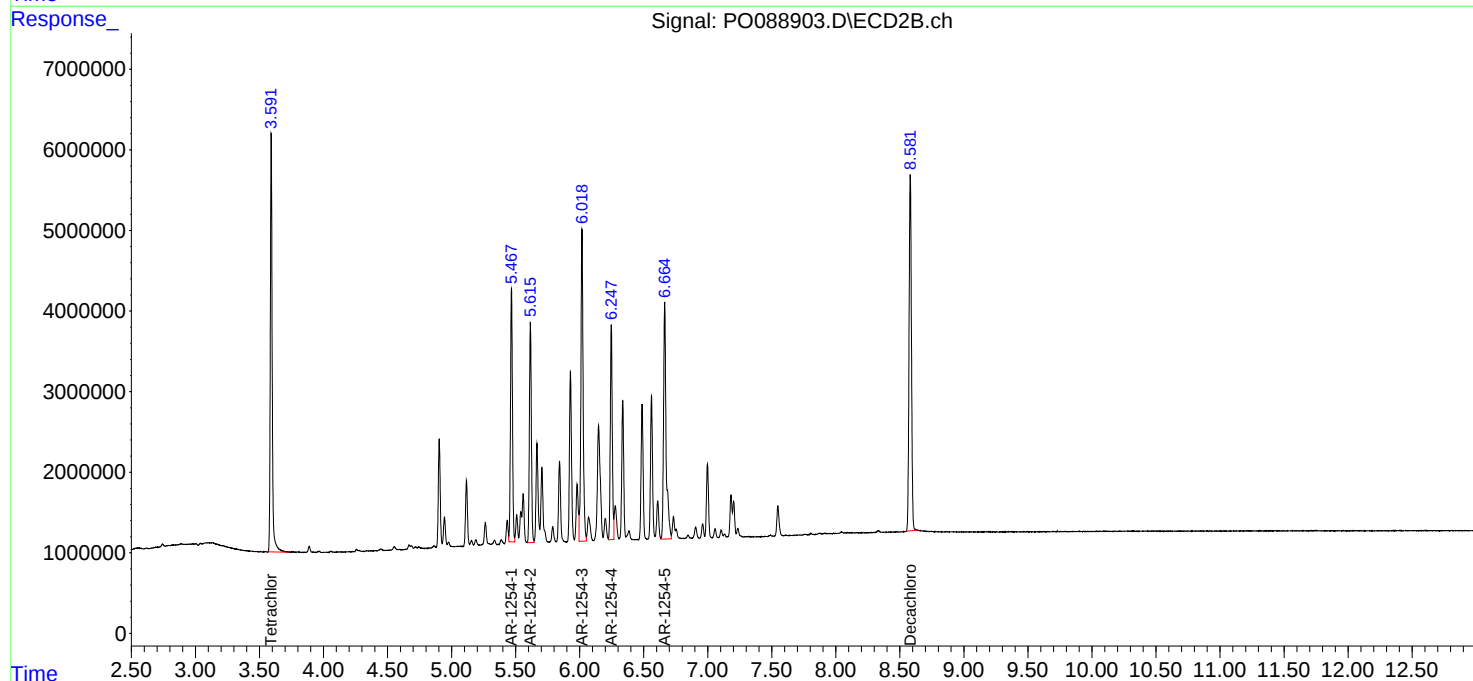
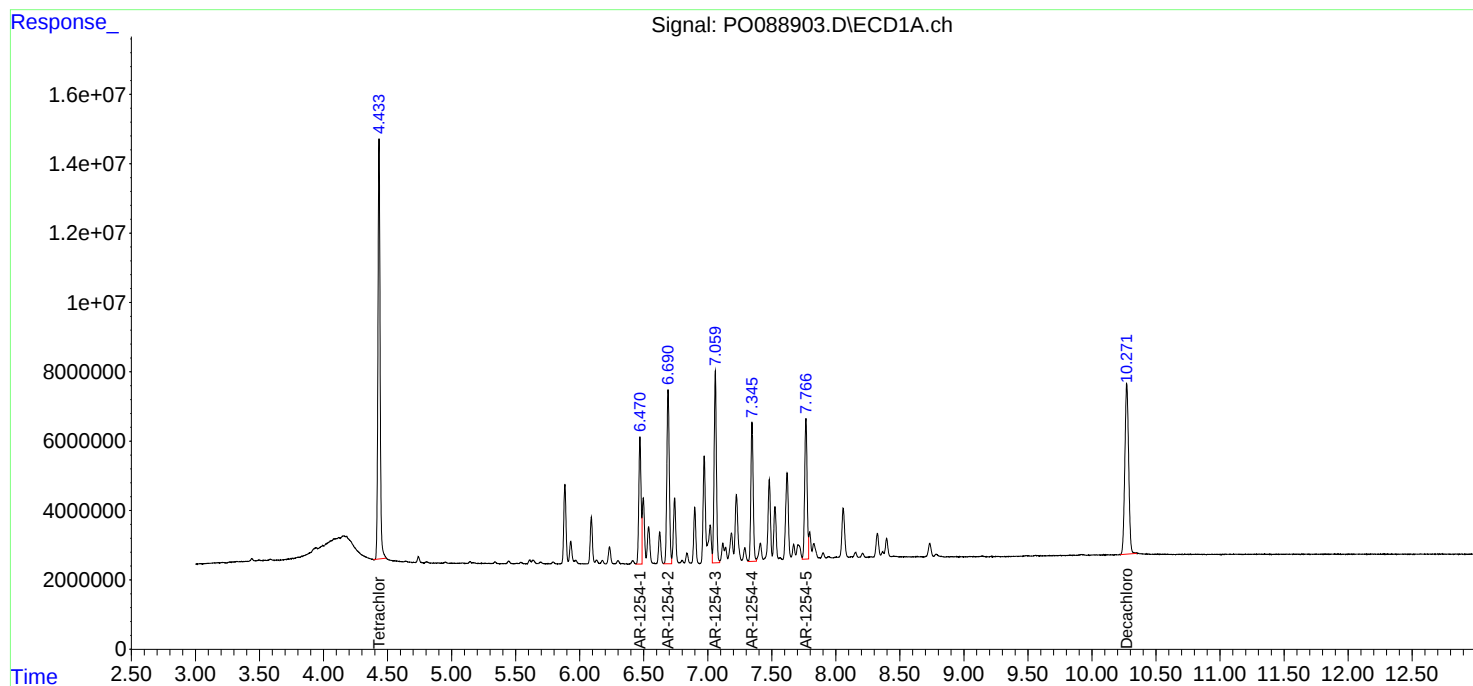
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

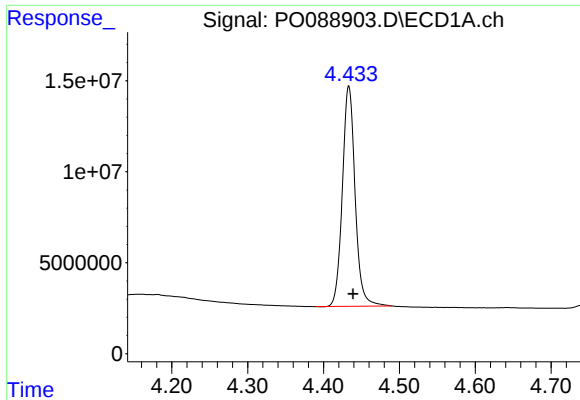
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO081222\  
Data File : PO088903.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 12 Aug 2022 10:28  
Operator : YP/AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 13 00:33:03 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

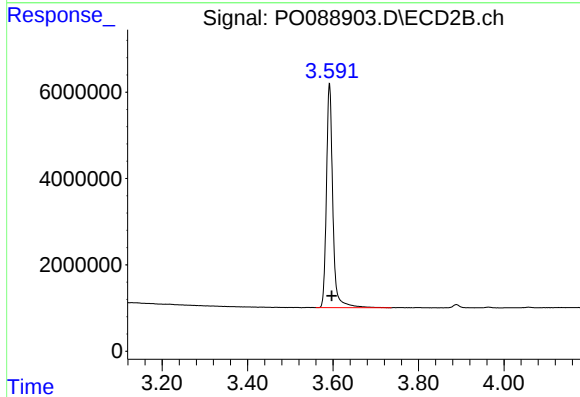




#1 Tetrachloro-m-xylene

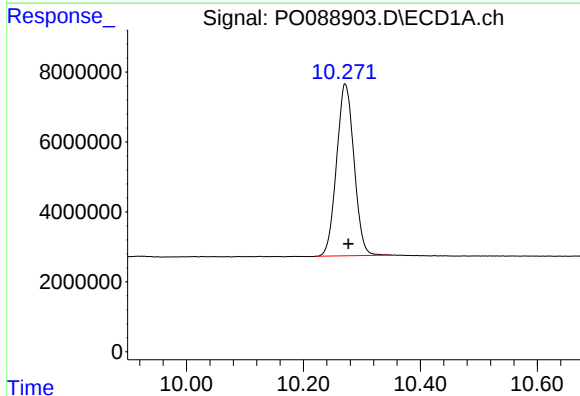
R.T.: 4.433 min  
Delta R.T.: -0.006 min  
Response: 141329410  
Conc: 52.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



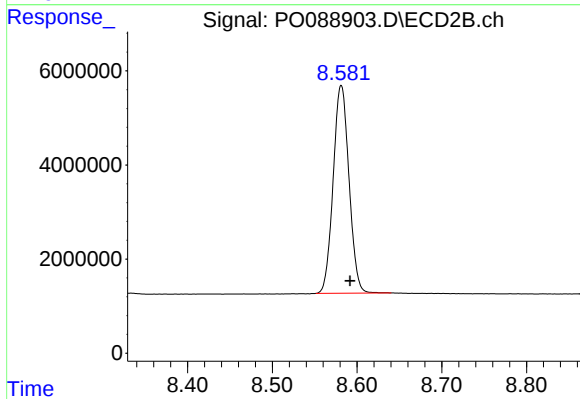
#1 Tetrachloro-m-xylene

R.T.: 3.592 min  
Delta R.T.: -0.006 min  
Response: 53641004  
Conc: 49.56 ng/ml



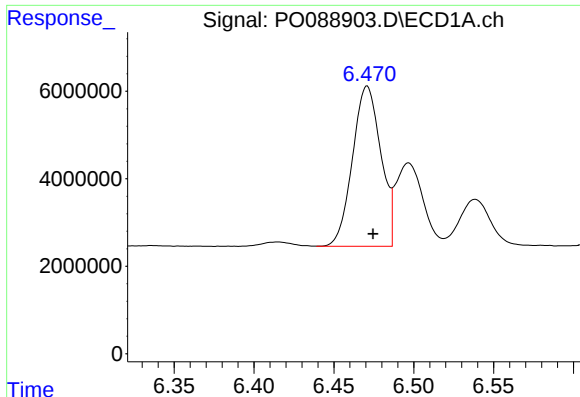
#2 Decachlorobiphenyl

R.T.: 10.271 min  
Delta R.T.: -0.006 min  
Response: 101936642  
Conc: 52.83 ng/ml



#2 Decachlorobiphenyl

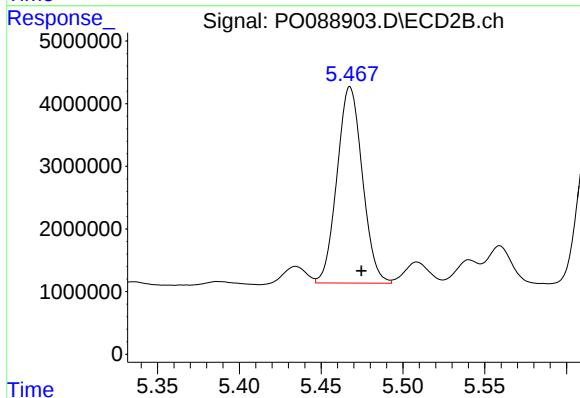
R.T.: 8.581 min  
Delta R.T.: -0.010 min  
Response: 57405397  
Conc: 47.37 ng/ml



#26 AR-1254-1

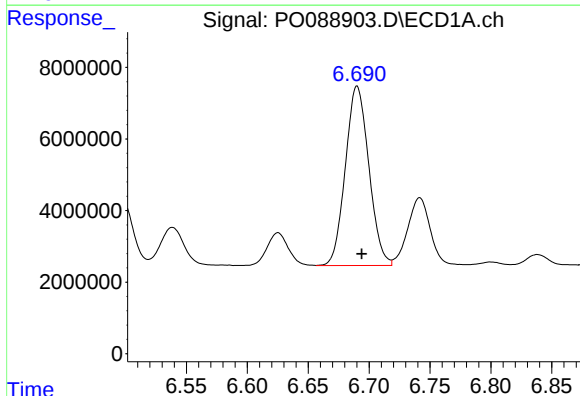
R.T.: 6.471 min  
Delta R.T.: -0.004 min  
Response: 45233061  
Conc: 495.18 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



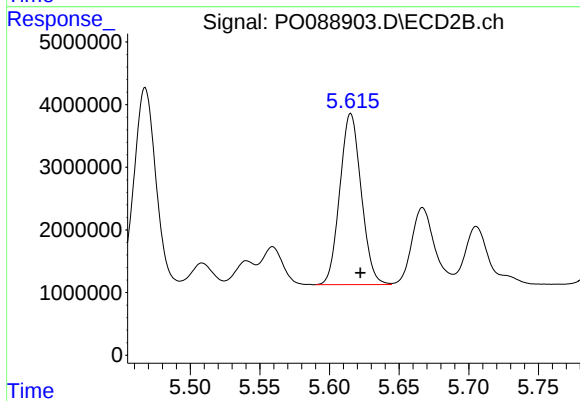
#26 AR-1254-1

R.T.: 5.468 min  
Delta R.T.: -0.007 min  
Response: 33787776  
Conc: 490.57 ng/ml



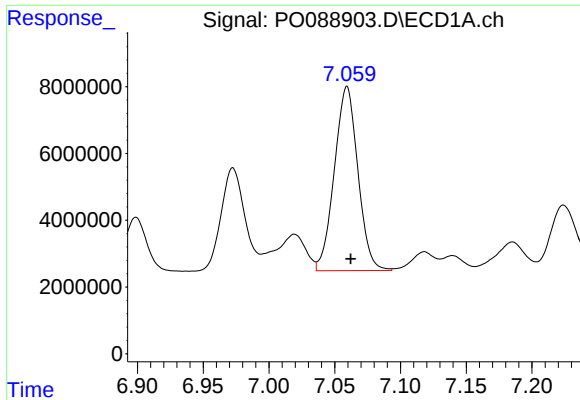
#27 AR-1254-2

R.T.: 6.690 min  
Delta R.T.: -0.004 min  
Response: 67300936  
Conc: 492.13 ng/ml



#27 AR-1254-2

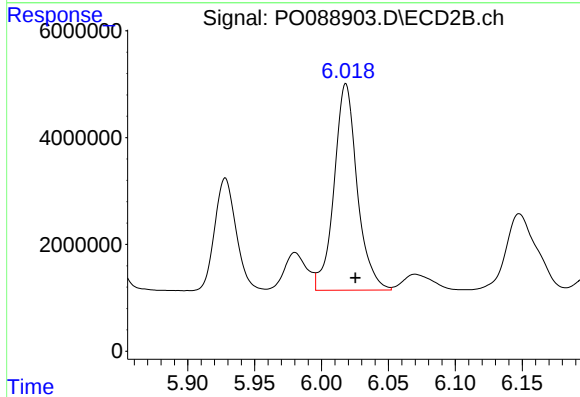
R.T.: 5.615 min  
Delta R.T.: -0.007 min  
Response: 29205625  
Conc: 493.17 ng/ml



#28 AR-1254-3

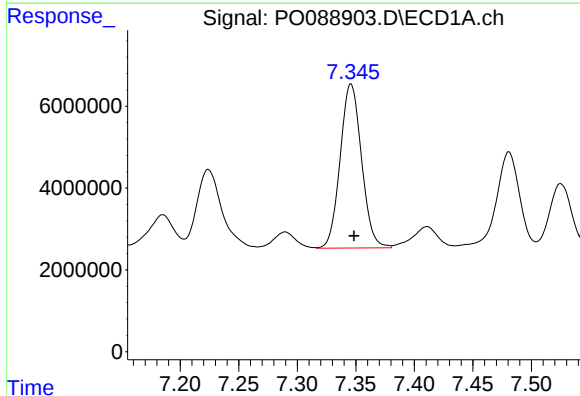
R.T.: 7.059 min  
Delta R.T.: -0.003 min  
Response: 68670942  
Conc: 487.98 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



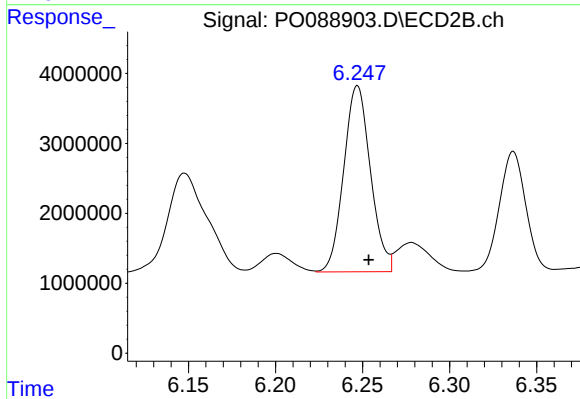
#28 AR-1254-3

R.T.: 6.018 min  
Delta R.T.: -0.007 min  
Response: 46521020  
Conc: 500.29 ng/ml



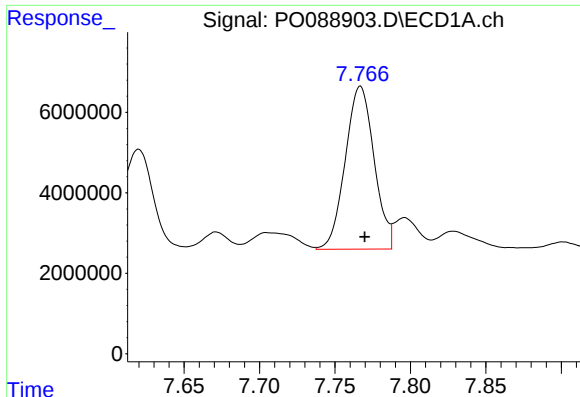
#29 AR-1254-4

R.T.: 7.346 min  
Delta R.T.: -0.003 min  
Response: 50957099  
Conc: 504.30 ng/ml



#29 AR-1254-4

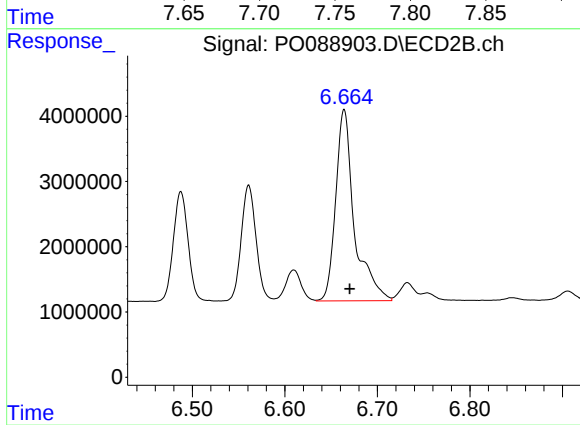
R.T.: 6.247 min  
Delta R.T.: -0.006 min  
Response: 28437818  
Conc: 501.99 ng/ml



#30 AR-1254-5

R.T.: 7.767 min  
Delta R.T.: -0.003 min  
Response: 53869678  
Conc: 505.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.664 min  
Delta R.T.: -0.006 min  
Response: 41073096  
Conc: 503.18 ng/ml