

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032519\  
 Data File : P0054581.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 25 Mar 2019 12:27  
 Operator : SM/SJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 25 14:22:08 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032519.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 14:21:36 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.304 | 3.622 | 3009193 | 2694153 | 92.849  | 91.951  |
| 2) SA Decachlor...          | 9.925 | 8.604 | 3879382 | 2549269 | 88.916  | 87.346  |
|                             |       |       |         |         |         |         |
| Target Compounds            |       |       |         |         |         |         |
| 16) L4 AR-1242-1            | 5.466 | 4.702 | 1164578 | 1017118 | 882.460 | 880.475 |
| 17) L4 AR-1242-2            | 5.488 | 4.721 | 1626927 | 1389520 | 895.768 | 888.027 |
| 18) L4 AR-1242-3            | 5.549 | 4.896 | 1035391 | 794854  | 874.282 | 880.847 |
| 19) L4 AR-1242-4            | 5.648 | 4.978 | 863635  | 785260  | 884.361 | 866.184 |
| 20) L4 AR-1242-5            | 6.379 | 5.499 | 1019976 | 1025556 | 880.150 | 876.353 |
| -----                       |       |       |         |         |         |         |

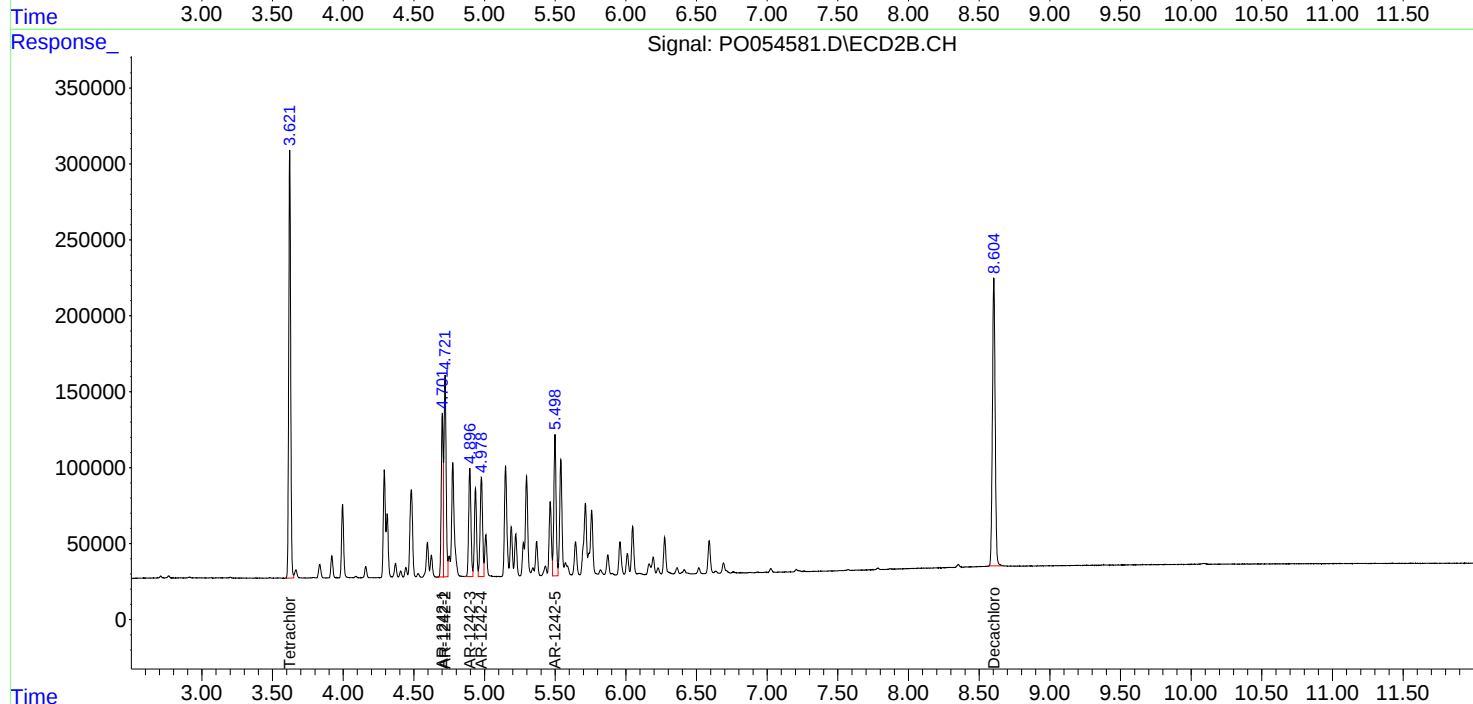
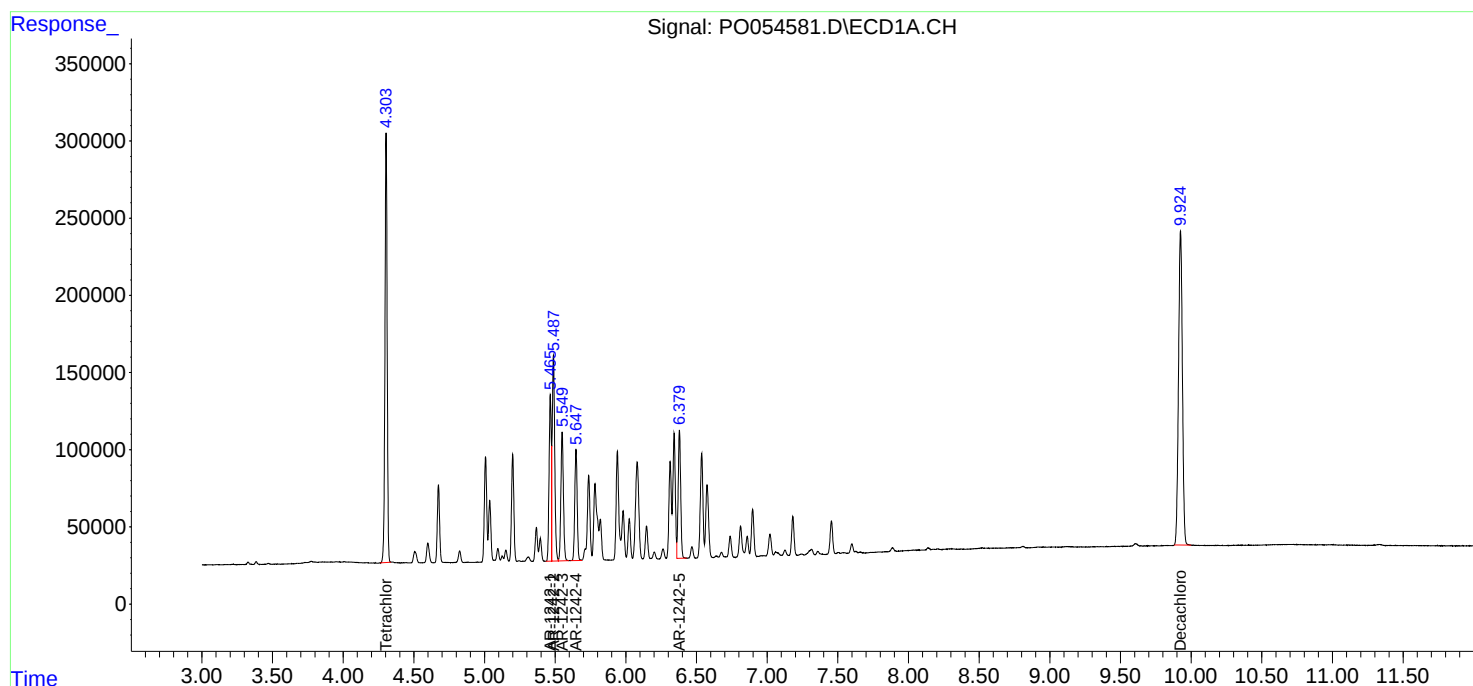
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

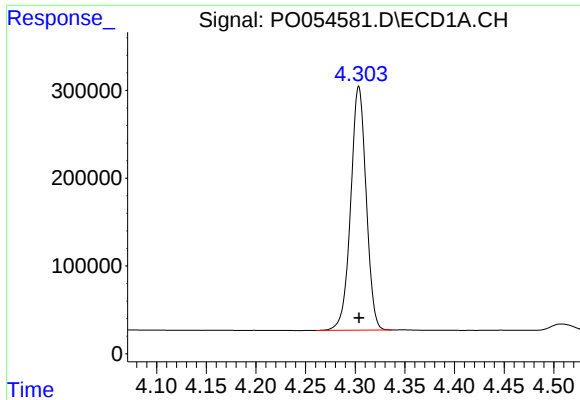
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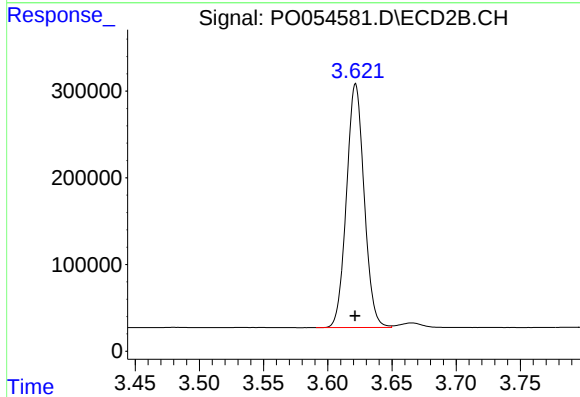




#1 Tetrachloro-m-xylene

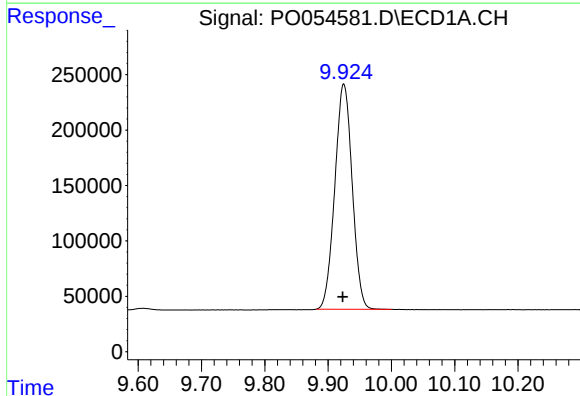
R.T.: 4.304 min  
Delta R.T.: 0.000 min  
Response: 3009193  
Conc: 92.85 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



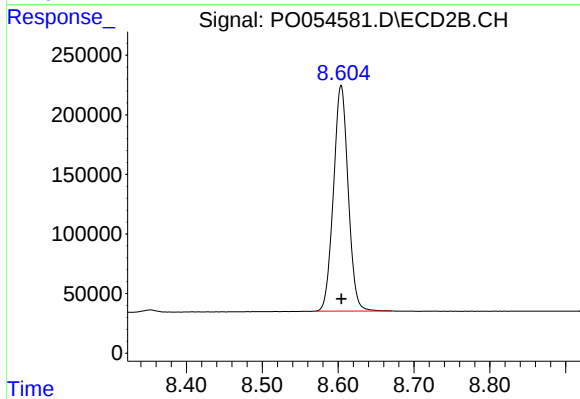
#1 Tetrachloro-m-xylene

R.T.: 3.622 min  
Delta R.T.: 0.000 min  
Response: 2694153  
Conc: 91.95 ng/ml



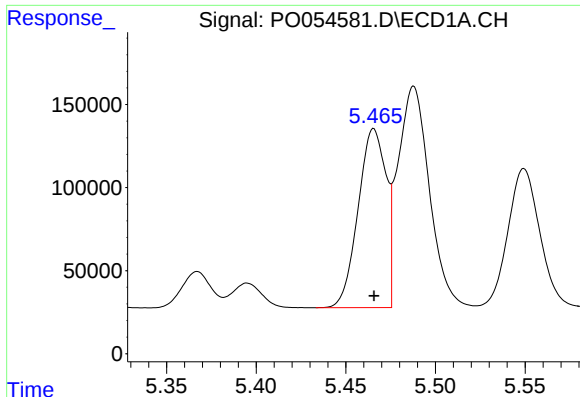
#2 Decachlorobiphenyl

R.T.: 9.925 min  
Delta R.T.: 0.002 min  
Response: 3879382  
Conc: 88.92 ng/ml



#2 Decachlorobiphenyl

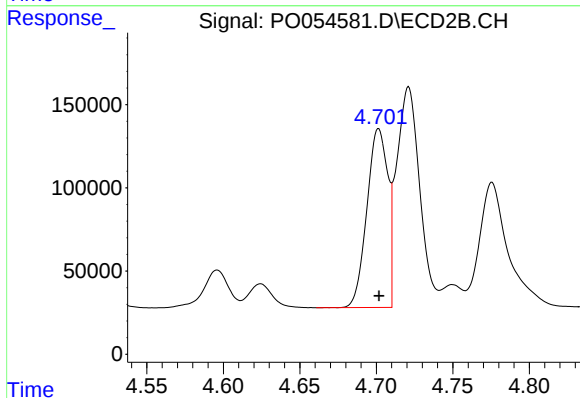
R.T.: 8.604 min  
Delta R.T.: 0.000 min  
Response: 2549269  
Conc: 87.35 ng/ml



#16 AR-1242-1

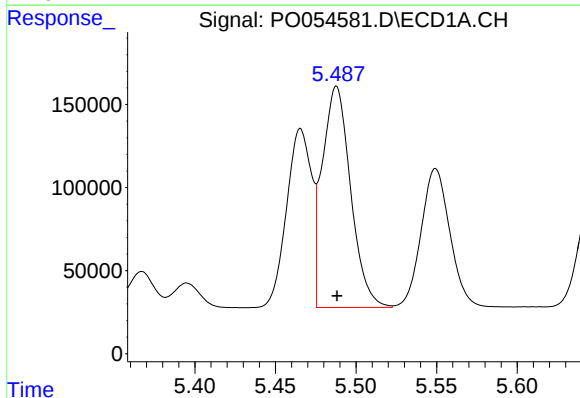
R.T.: 5.466 min  
Delta R.T.: 0.000 min  
Response: 1164578  
Conc: 882.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



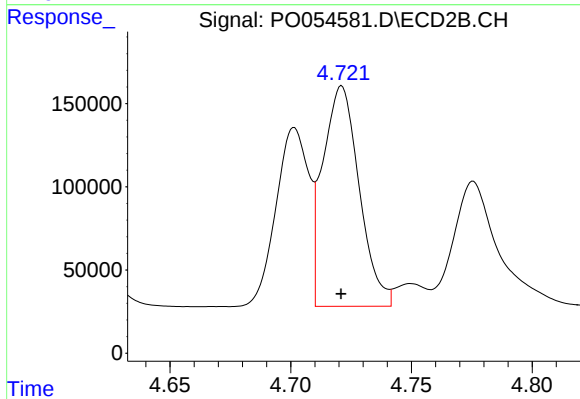
#16 AR-1242-1

R.T.: 4.702 min  
Delta R.T.: 0.000 min  
Response: 1017118  
Conc: 880.48 ng/ml



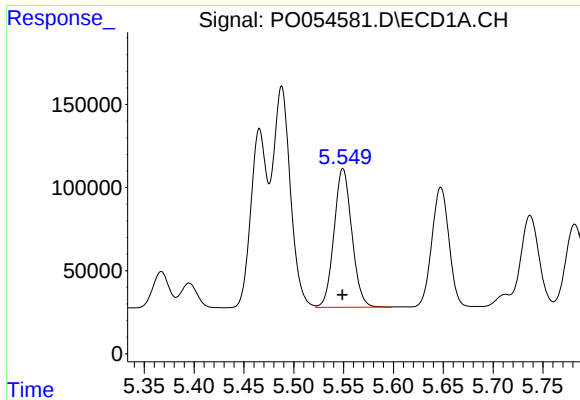
#17 AR-1242-2

R.T.: 5.488 min  
Delta R.T.: 0.000 min  
Response: 1626927  
Conc: 895.77 ng/ml



#17 AR-1242-2

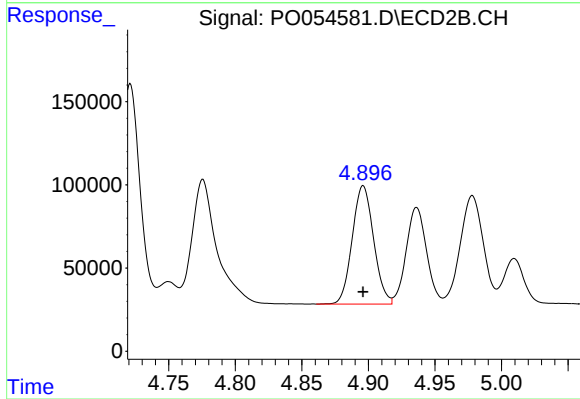
R.T.: 4.721 min  
Delta R.T.: 0.000 min  
Response: 1389520  
Conc: 888.03 ng/ml



#18 AR-1242-3

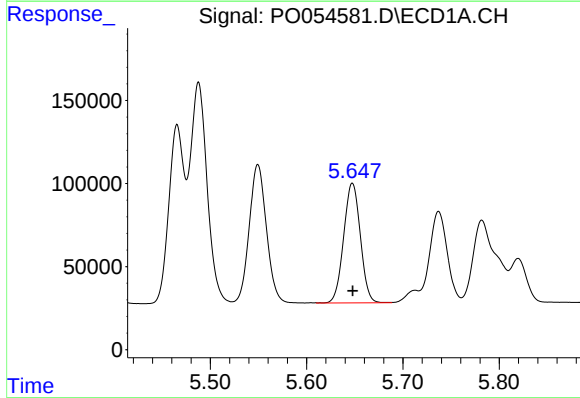
R.T.: 5.549 min  
Delta R.T.: 0.000 min  
Response: 1035391  
Conc: 874.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



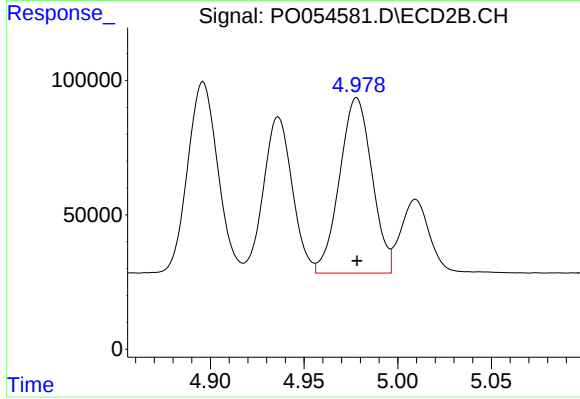
#18 AR-1242-3

R.T.: 4.896 min  
Delta R.T.: 0.000 min  
Response: 794854  
Conc: 880.85 ng/ml



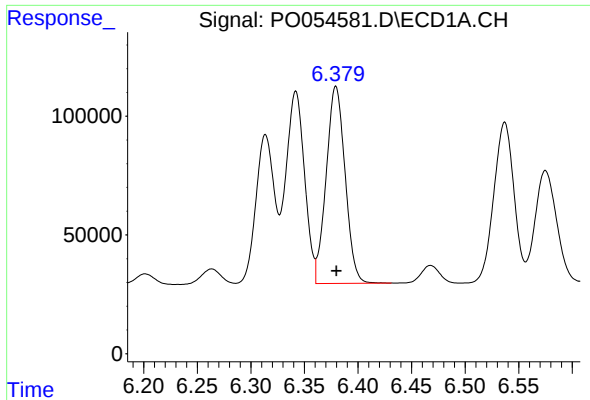
#19 AR-1242-4

R.T.: 5.648 min  
Delta R.T.: 0.000 min  
Response: 863635  
Conc: 884.36 ng/ml



#19 AR-1242-4

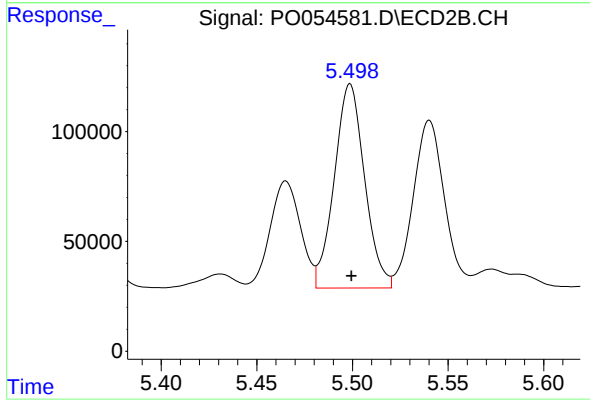
R.T.: 4.978 min  
Delta R.T.: 0.000 min  
Response: 785260  
Conc: 866.18 ng/ml



#20 AR-1242-5

R.T.: 6.379 min  
Delta R.T.: 0.000 min  
Response: 1019976  
Conc: 880.15 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.499 min  
Delta R.T.: 0.000 min  
Response: 1025556  
Conc: 876.35 ng/ml