

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010422\  
 Data File : P0083987.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 04 Jan 2022 13:36  
 Operator : AJ\MA  
 Sample : AR1242ICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 04 14:04:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0010422.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 04 13:52:02 2022  
 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...          | 5.024  | 4.077 | 2236889 | 580408 | 25.386  | 24.706  |
| 2) SA Decachlor...          | 11.173 | 9.551 | 1031218 | 380928 | 24.953  | 25.530  |
| Target Compounds            |        |       |         |        |         |         |
| 16) L4 AR-1242-1            | 6.351  | 5.367 | 590008  | 175570 | 257.625 | 252.822 |
| 17) L4 AR-1242-2            | 6.376  | 5.387 | 827928  | 233672 | 254.722 | 254.395 |
| 18) L4 AR-1242-3            | 6.443  | 5.582 | 546294  | 134964 | 260.634 | 263.567 |
| 19) L4 AR-1242-4            | 6.549  | 5.681 | 410230  | 125952 | 250.715 | 260.188 |
| 20) L4 AR-1242-5            | 7.340  | 6.259 | 392022  | 146454 | 253.414 | 254.252 |
| -----                       |        |       |         |        |         |         |

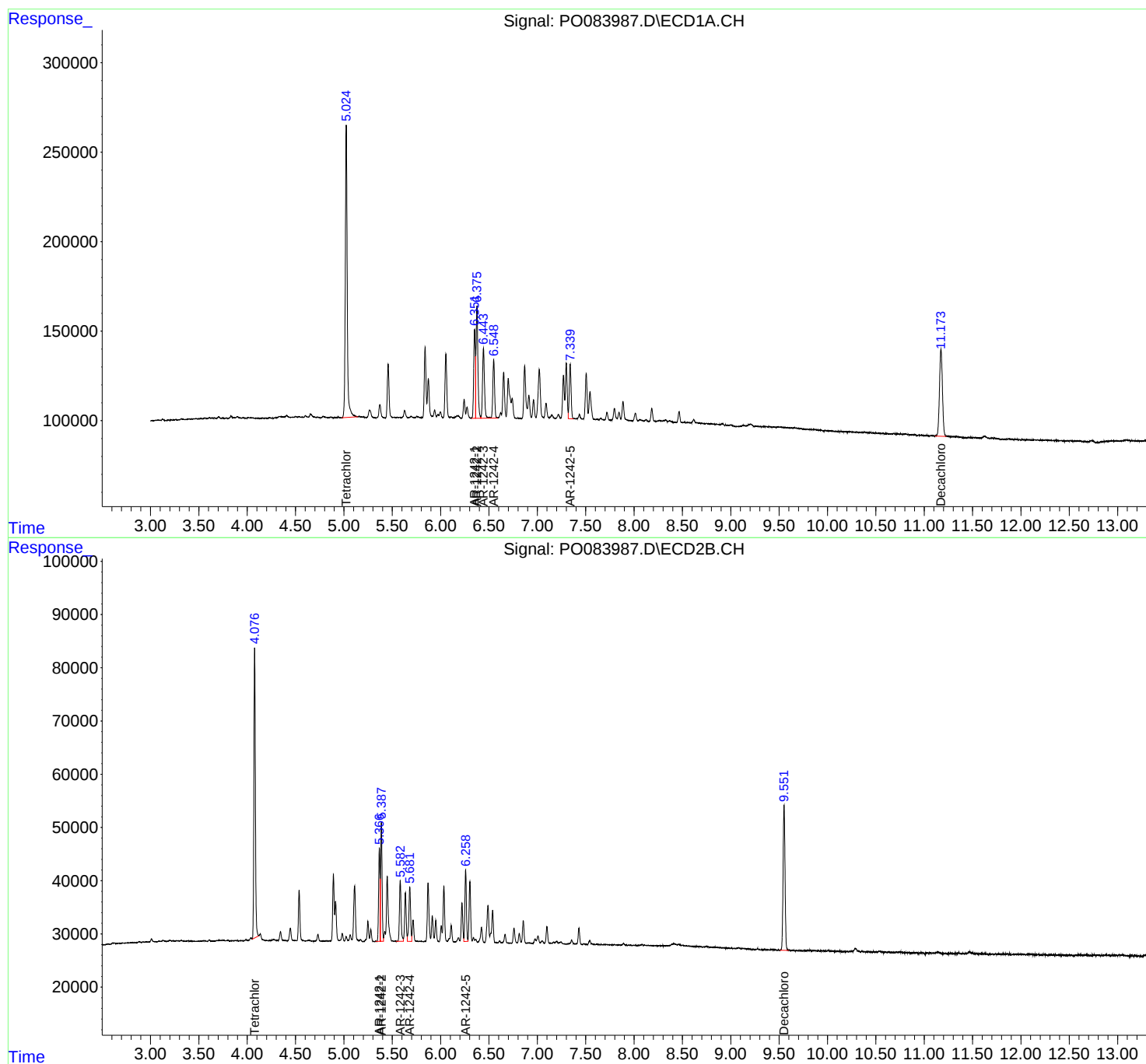
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

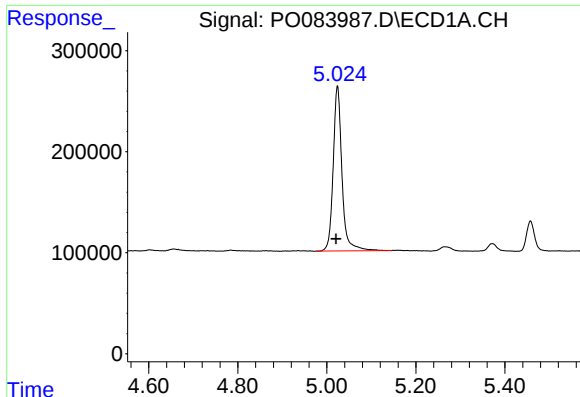
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0010422\  
Data File : P0083987.D  
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Acq On : 04 Jan 2022 13:36  
Operator : AJ\MA  
Sample : AR1242ICC250  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

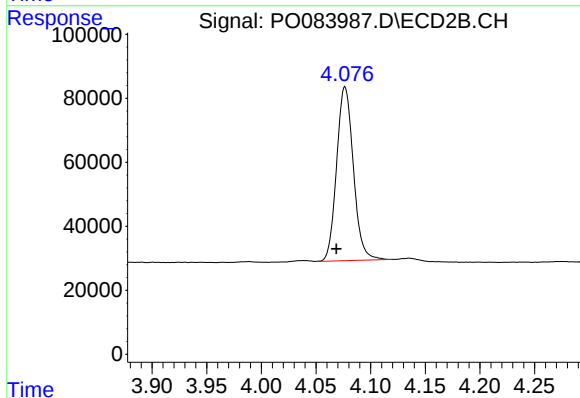




#1 Tetrachloro-m-xylene

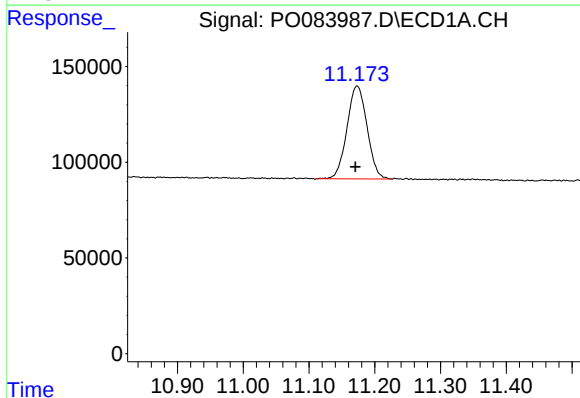
R.T.: 5.024 min  
Delta R.T.: 0.003 min  
Response: 2236889  
Conc: 25.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



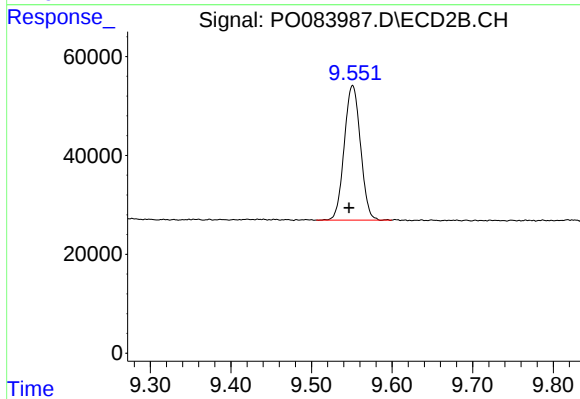
#1 Tetrachloro-m-xylene

R.T.: 4.077 min  
Delta R.T.: 0.008 min  
Response: 580408  
Conc: 24.71 ng/ml



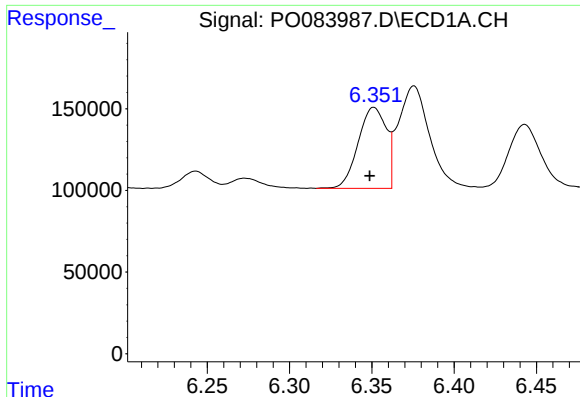
#2 Decachlorobiphenyl

R.T.: 11.173 min  
Delta R.T.: 0.002 min  
Response: 1031218  
Conc: 24.95 ng/ml



#2 Decachlorobiphenyl

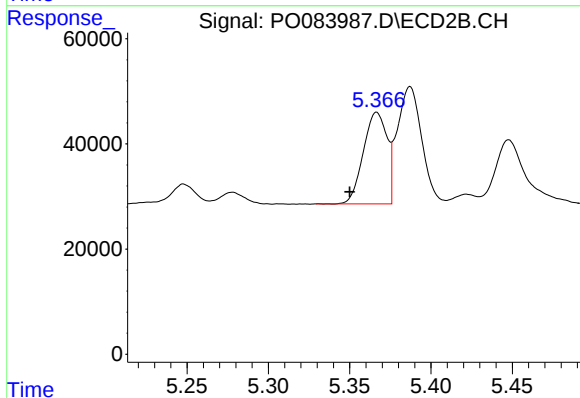
R.T.: 9.551 min  
Delta R.T.: 0.004 min  
Response: 380928  
Conc: 25.53 ng/ml



#16 AR-1242-1

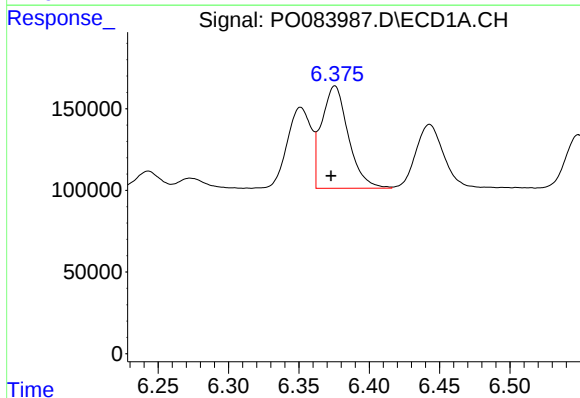
R.T.: 6.351 min  
Delta R.T.: 0.002 min  
Response: 590008  
Conc: 257.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



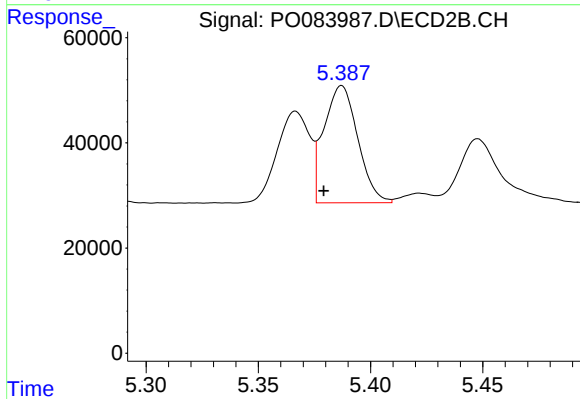
#16 AR-1242-1

R.T.: 5.367 min  
Delta R.T.: 0.017 min  
Response: 175570  
Conc: 252.82 ng/ml



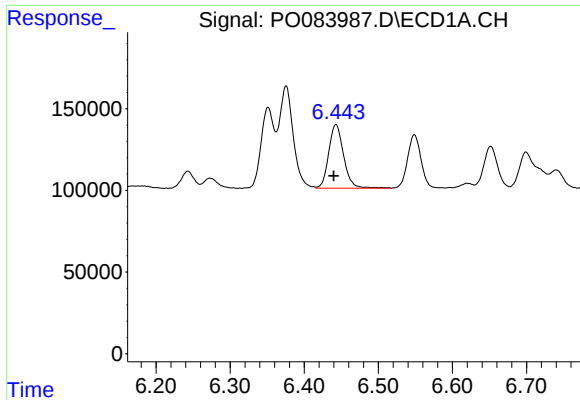
#17 AR-1242-2

R.T.: 6.376 min  
Delta R.T.: 0.003 min  
Response: 827928  
Conc: 254.72 ng/ml



#17 AR-1242-2

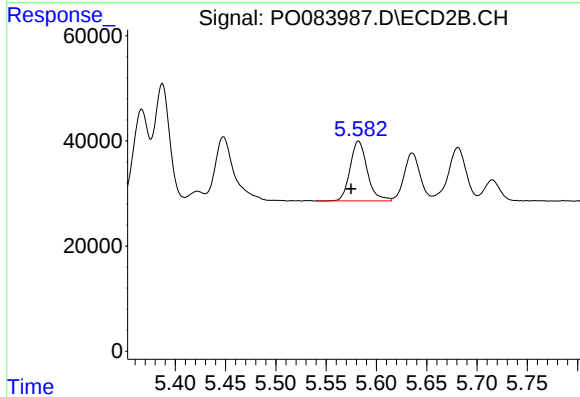
R.T.: 5.387 min  
Delta R.T.: 0.008 min  
Response: 233672  
Conc: 254.40 ng/ml



#18 AR-1242-3

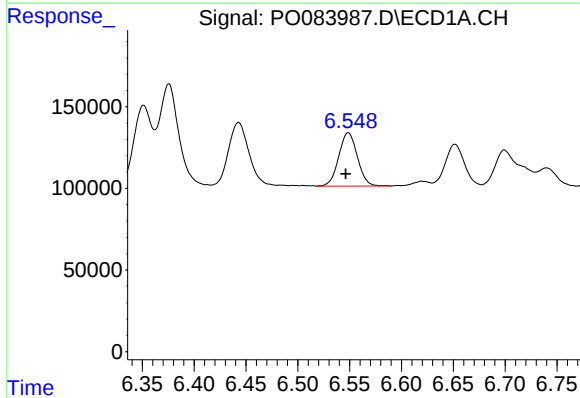
R.T.: 6.443 min  
Delta R.T.: 0.003 min  
Response: 546294  
Conc: 260.63 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



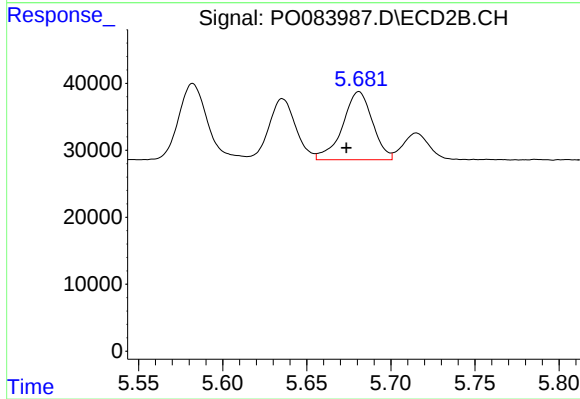
#18 AR-1242-3

R.T.: 5.582 min  
Delta R.T.: 0.007 min  
Response: 134964  
Conc: 263.57 ng/ml



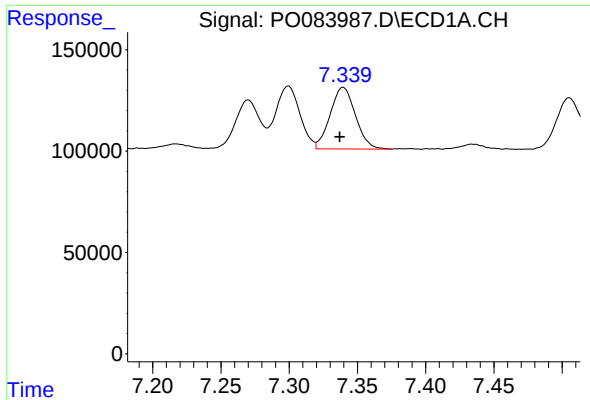
#19 AR-1242-4

R.T.: 6.549 min  
Delta R.T.: 0.002 min  
Response: 410230  
Conc: 250.72 ng/ml



#19 AR-1242-4

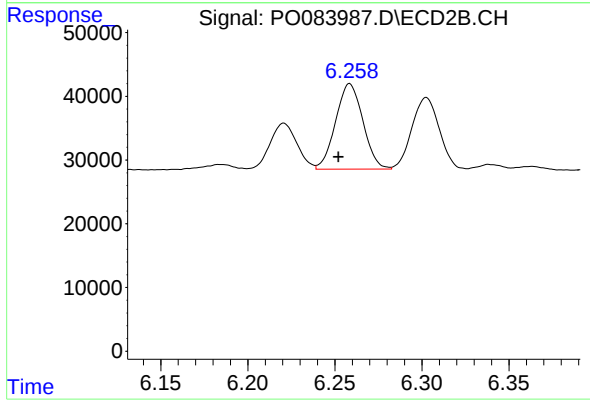
R.T.: 5.681 min  
Delta R.T.: 0.007 min  
Response: 125952  
Conc: 260.19 ng/ml



#20 AR-1242-5

R.T.: 7.340 min  
Delta R.T.: 0.003 min  
Response: 392022  
Conc: 253.41 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :



#20 AR-1242-5

R.T.: 6.259 min  
Delta R.T.: 0.007 min  
Response: 146454  
Conc: 254.25 ng/ml