

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0092320\  
 Data File : P0071563.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Sep 2020 10:21  
 Operator : DD\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 10:35:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0092320.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 23 08:07:44 2020  
 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...          | 4.339 | 3.522 | 4070706 | 1944588 | 47.437  | 47.215  |
| 2) SA Decachlor...          | 9.952 | 8.700 | 5163287 | 2709085 | 44.942  | 44.568  |
|                             |       |       |         |         |         |         |
| Target Compounds            |       |       |         |         |         |         |
| 16) L4 AR-1242-1            | 5.642 | 4.746 | 1338646 | 640753  | 520.874 | 510.477 |
| 17) L4 AR-1242-2            | 5.665 | 4.764 | 1923310 | 903638  | 516.290 | 516.129 |
| 18) L4 AR-1242-3            | 5.727 | 4.949 | 1154301 | 494458  | 513.524 | 514.664 |
| 19) L4 AR-1242-4            | 5.834 | 5.047 | 981511  | 456734  | 521.237 | 522.994 |
| 20) L4 AR-1242-5            | 6.604 | 5.601 | 1165561 | 655541  | 508.462 | 523.536 |
| -----                       |       |       |         |         |         |         |

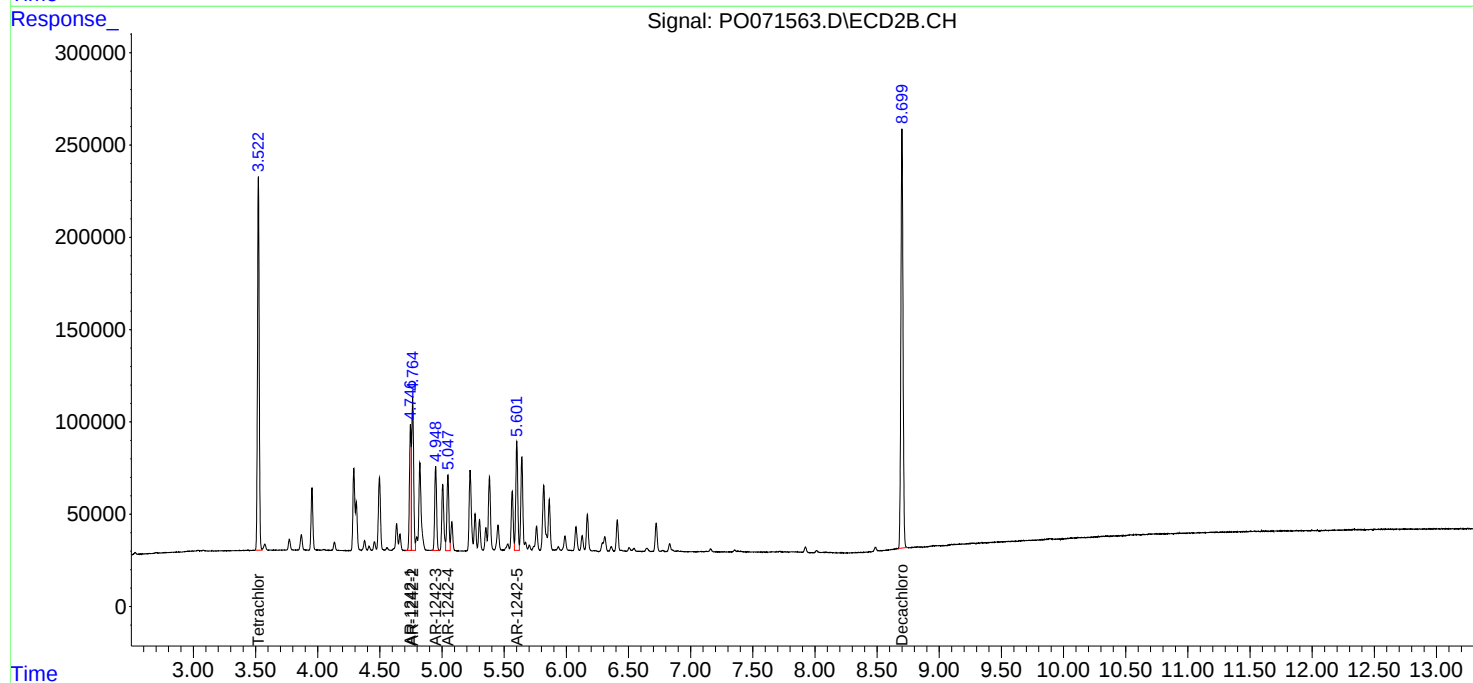
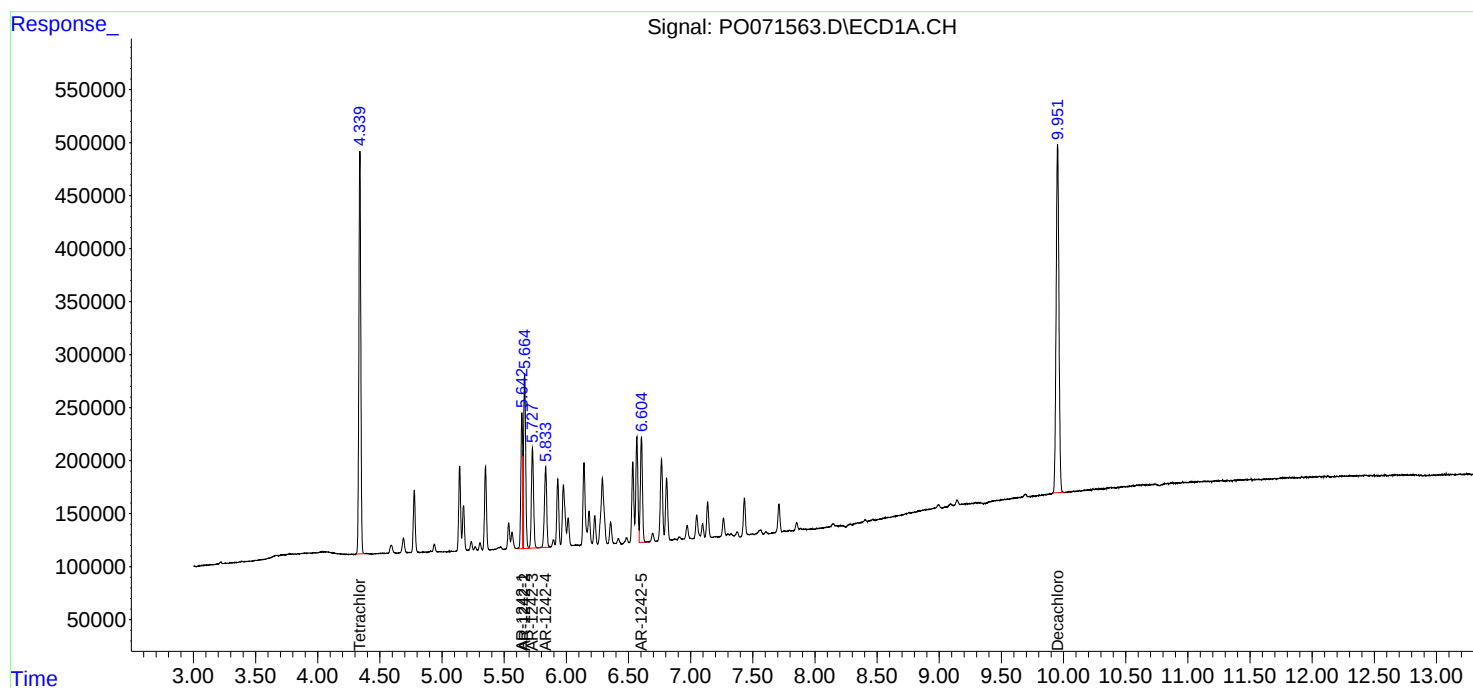
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

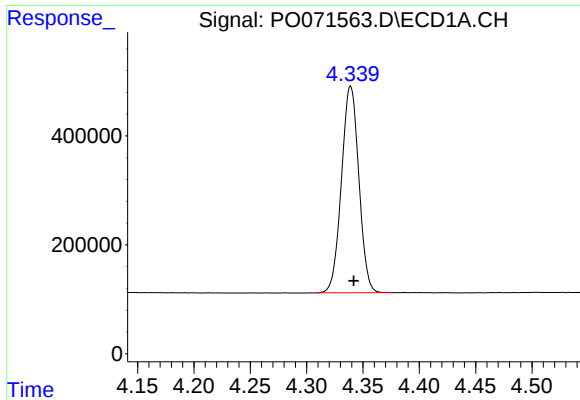
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO092320\  
Data File : PO071563.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 23 Sep 2020 10:21  
Operator : DD\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500

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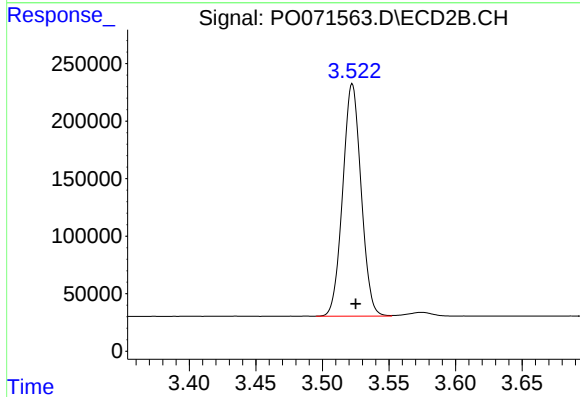




#1 Tetrachloro-m-xylene

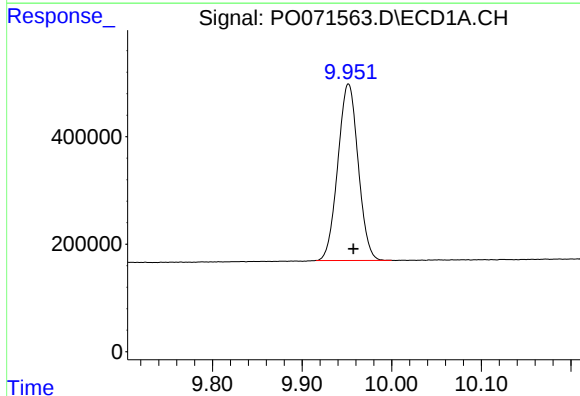
R.T.: 4.339 min  
Delta R.T.: -0.003 min  
Response: 4070706  
Conc: 47.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



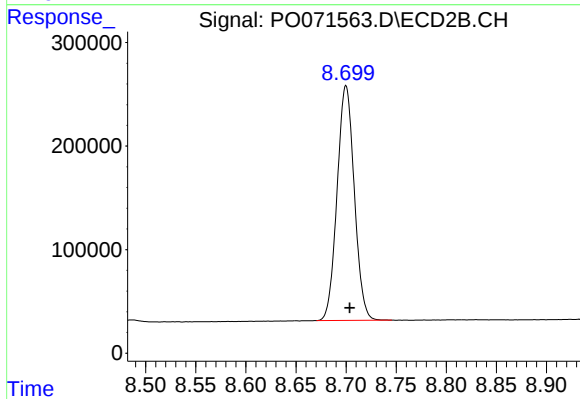
#1 Tetrachloro-m-xylene

R.T.: 3.522 min  
Delta R.T.: -0.003 min  
Response: 1944588  
Conc: 47.22 ng/ml



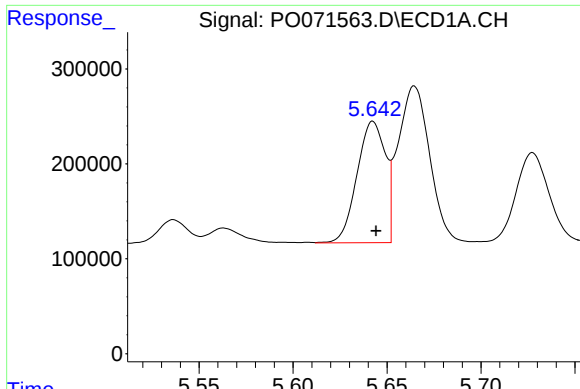
#2 Decachlorobiphenyl

R.T.: 9.952 min  
Delta R.T.: -0.006 min  
Response: 5163287  
Conc: 44.94 ng/ml



#2 Decachlorobiphenyl

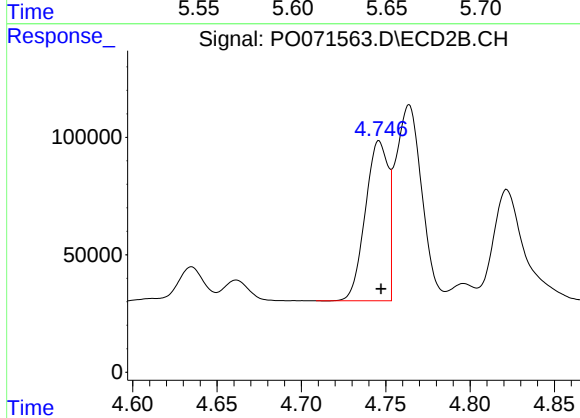
R.T.: 8.700 min  
Delta R.T.: -0.004 min  
Response: 2709085  
Conc: 44.57 ng/ml



#16 AR-1242-1

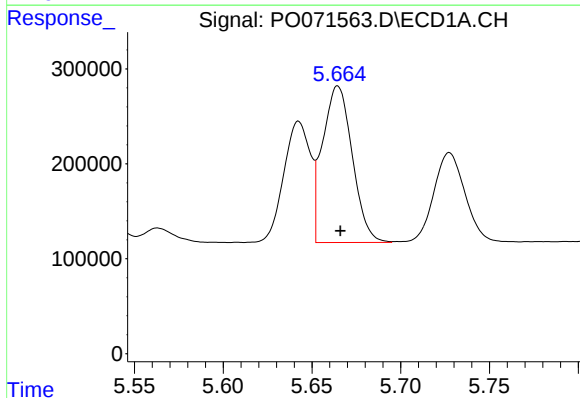
R.T.: 5.642 min  
Delta R.T.: -0.002 min  
Response: 1338646  
Conc: 520.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



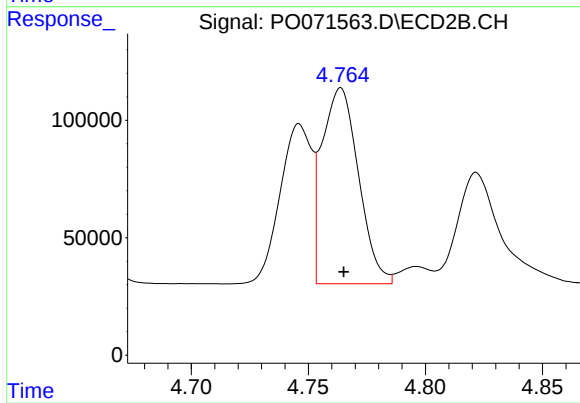
#16 AR-1242-1

R.T.: 4.746 min  
Delta R.T.: -0.001 min  
Response: 640753  
Conc: 510.48 ng/ml



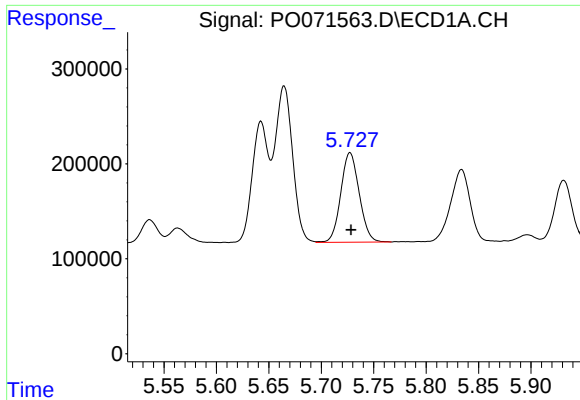
#17 AR-1242-2

R.T.: 5.665 min  
Delta R.T.: -0.002 min  
Response: 1923310  
Conc: 516.29 ng/ml



#17 AR-1242-2

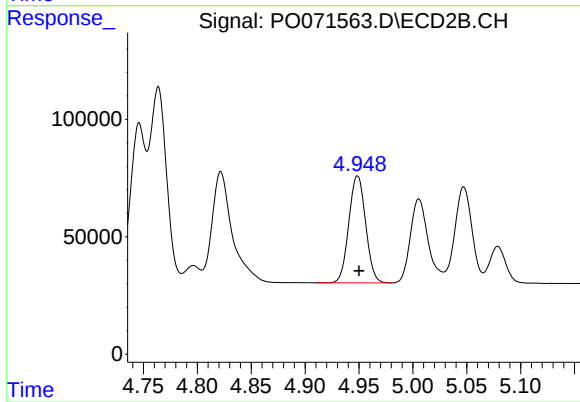
R.T.: 4.764 min  
Delta R.T.: -0.001 min  
Response: 903638  
Conc: 516.13 ng/ml



#18 AR-1242-3

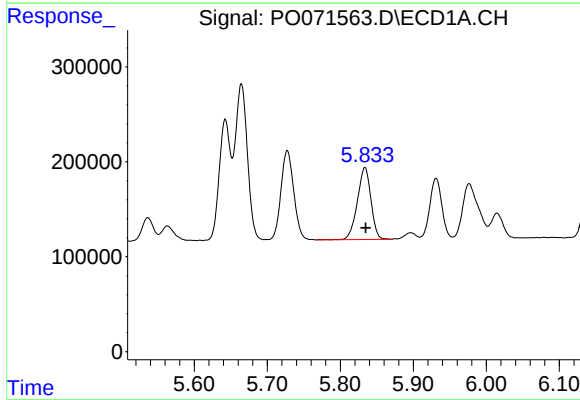
R.T.: 5.727 min  
Delta R.T.: -0.001 min  
Response: 1154301  
Conc: 513.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



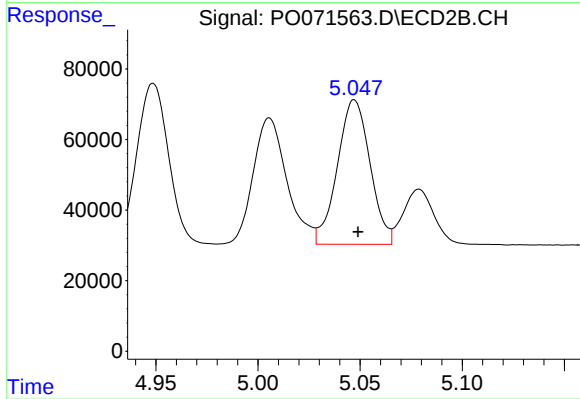
#18 AR-1242-3

R.T.: 4.949 min  
Delta R.T.: -0.001 min  
Response: 494458  
Conc: 514.66 ng/ml



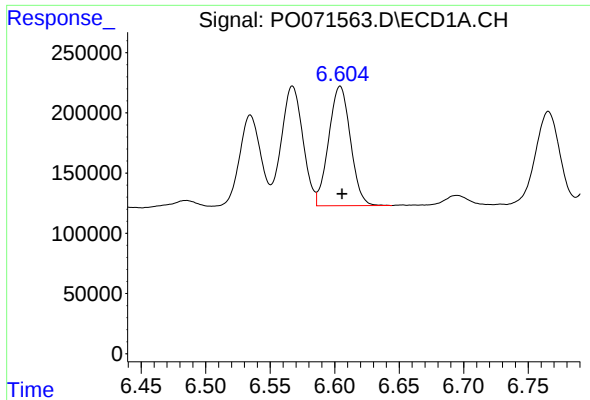
#19 AR-1242-4

R.T.: 5.834 min  
Delta R.T.: -0.001 min  
Response: 981511  
Conc: 521.24 ng/ml



#19 AR-1242-4

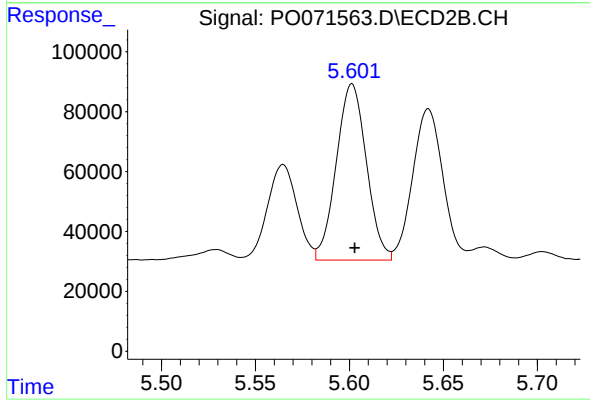
R.T.: 5.047 min  
Delta R.T.: -0.002 min  
Response: 456734  
Conc: 522.99 ng/ml



#20 AR-1242-5

R.T.: 6.604 min  
Delta R.T.: -0.002 min  
Response: 1165561  
Conc: 508.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.601 min  
Delta R.T.: -0.001 min  
Response: 655541  
Conc: 523.54 ng/ml