

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032322\  
 Data File : P0085589.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Mar 2022 23:29  
 Operator : YP\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: Mar 24 01:27:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 16 04:43:31 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... | 4.489  | 3.588 | 9324166 | 2322320 | 45.600  | 54.205  |
| 2)                          | SA Decachlor... | 10.391 | 8.604 | 6433150 | 1619440 | 53.518  | 42.181  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 5.676  | 4.676 | 2350763 | 648991  | 462.401 | 496.687 |
| 17)                         | L4 AR-1242-2    | 5.699  | 4.694 | 3330806 | 895795  | 448.703 | 484.731 |
| 18)                         | L4 AR-1242-3    | 5.762  | 4.869 | 2051323 | 496834  | 466.791 | 491.355 |
| 19)                         | L4 AR-1242-4    | 5.862  | 4.954 | 1660107 | 503731  | 457.497 | 484.612 |
| 20)                         | L4 AR-1242-5    | 6.609  | 5.478 | 1713703 | 602618  | 482.273 | 488.291 |
| -----                       |                 |        |       |         |         |         |         |

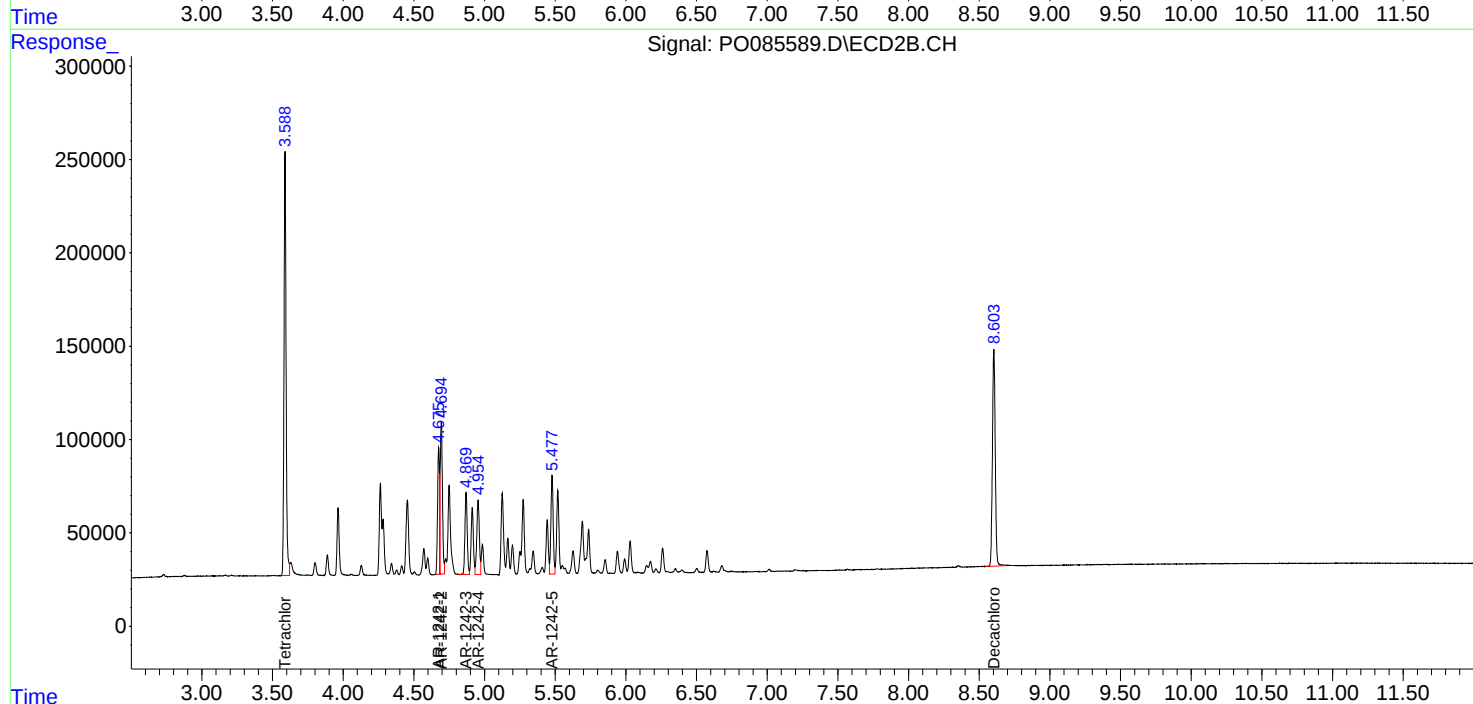
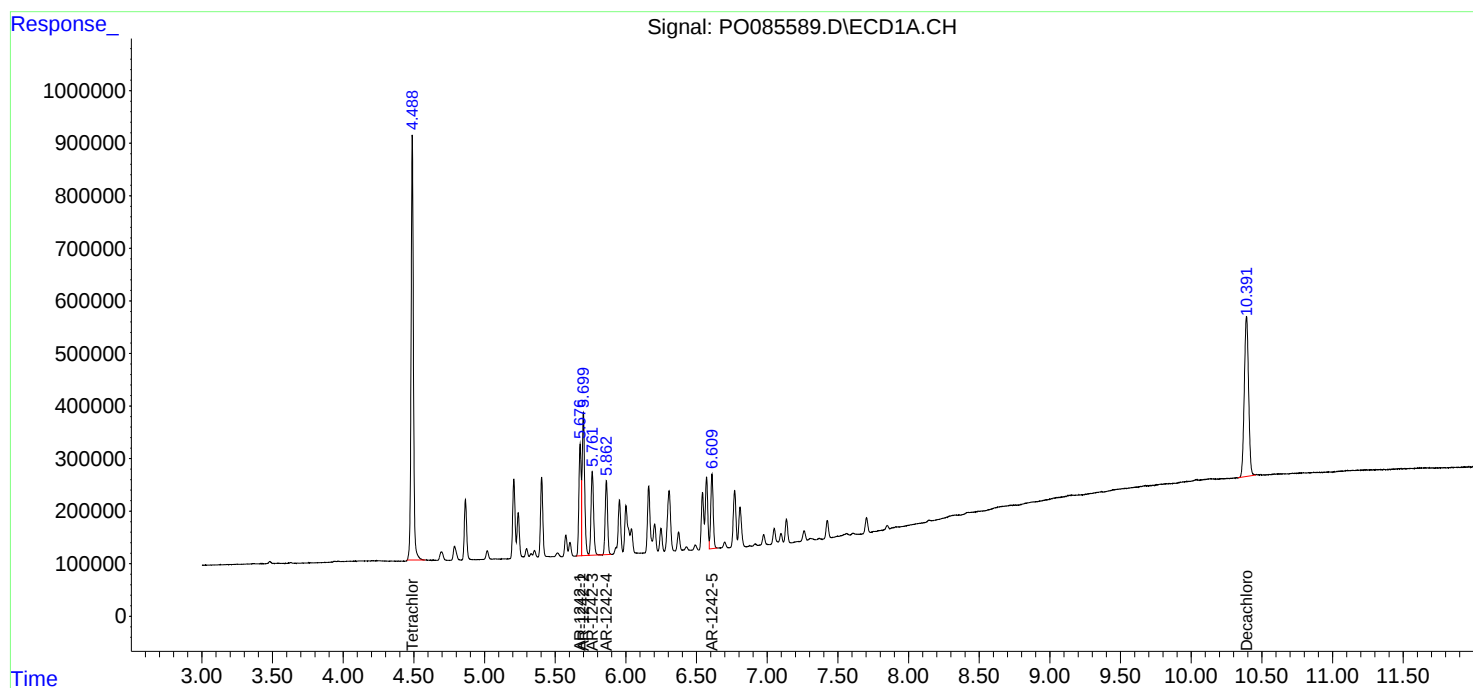
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

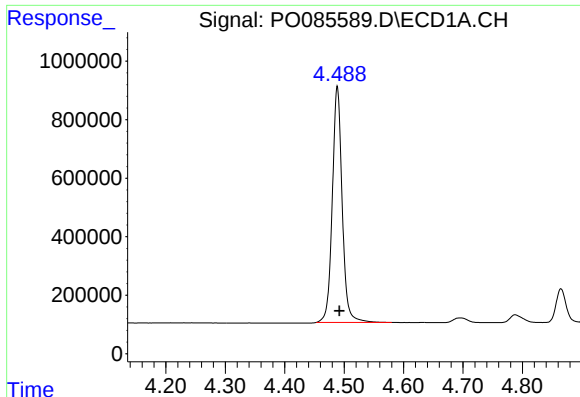
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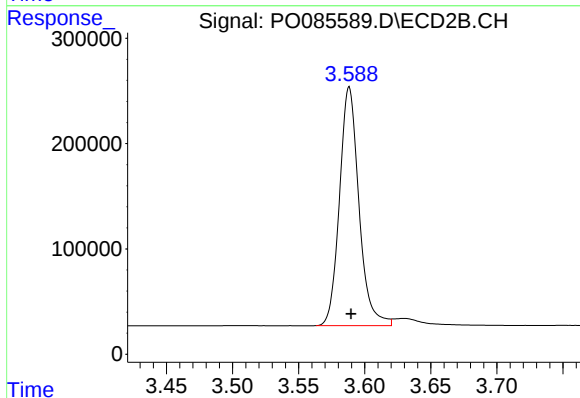




#1 Tetrachloro-m-xylene

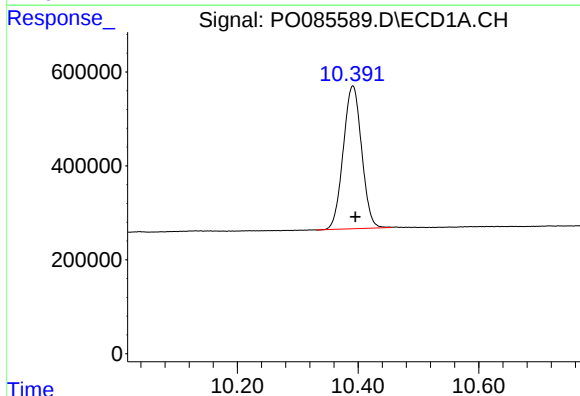
R.T.: 4.489 min  
Delta R.T.: -0.003 min  
Response: 9324166  
Conc: 45.60 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



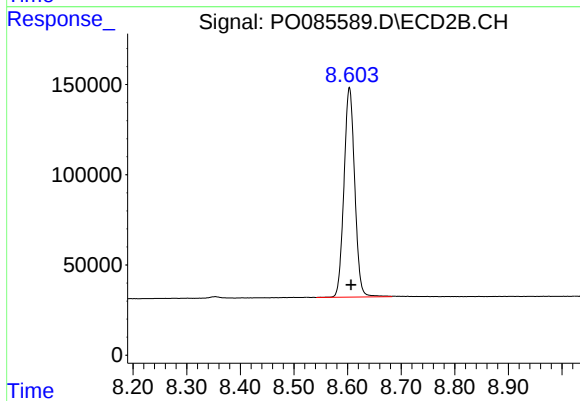
#1 Tetrachloro-m-xylene

R.T.: 3.588 min  
Delta R.T.: -0.001 min  
Response: 2322320  
Conc: 54.21 ng/ml



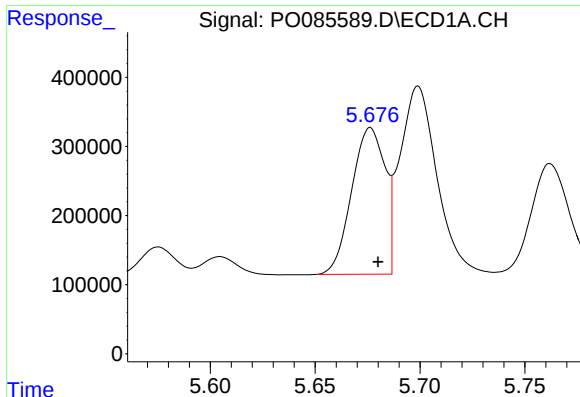
#2 Decachlorobiphenyl

R.T.: 10.391 min  
Delta R.T.: -0.004 min  
Response: 6433150  
Conc: 53.52 ng/ml



#2 Decachlorobiphenyl

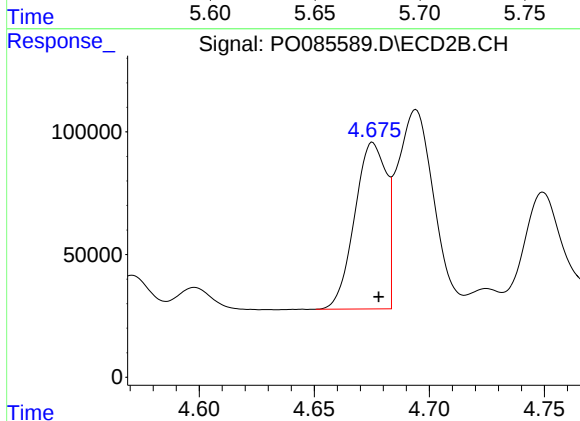
R.T.: 8.604 min  
Delta R.T.: -0.003 min  
Response: 1619440  
Conc: 42.18 ng/ml



#16 AR-1242-1

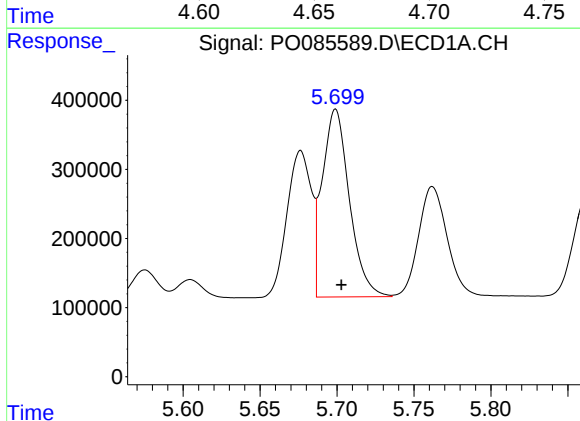
R.T.: 5.676 min  
Delta R.T.: -0.004 min  
Response: 2350763  
Conc: 462.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



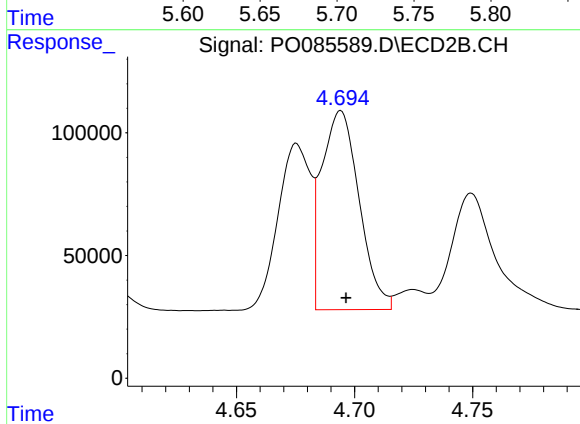
#16 AR-1242-1

R.T.: 4.676 min  
Delta R.T.: -0.003 min  
Response: 648991  
Conc: 496.69 ng/ml



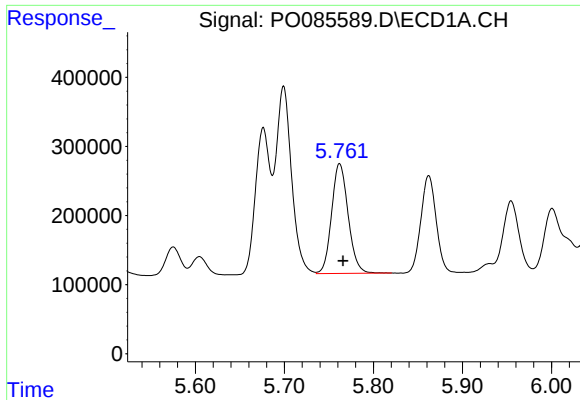
#17 AR-1242-2

R.T.: 5.699 min  
Delta R.T.: -0.004 min  
Response: 3330806  
Conc: 448.70 ng/ml



#17 AR-1242-2

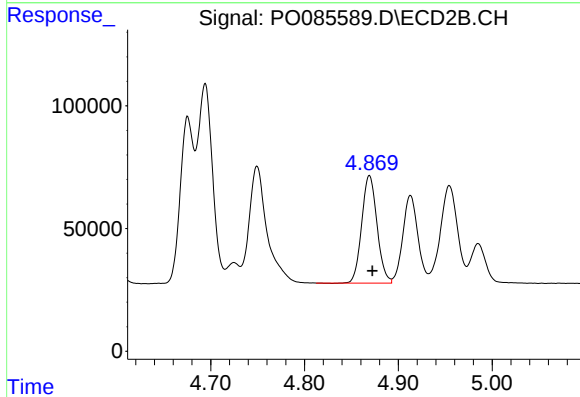
R.T.: 4.694 min  
Delta R.T.: -0.002 min  
Response: 895795  
Conc: 484.73 ng/ml



#18 AR-1242-3

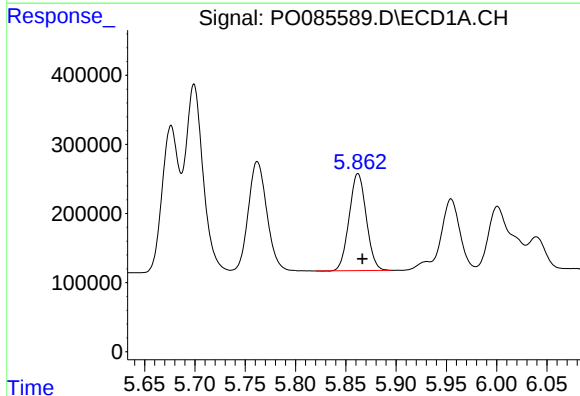
R.T.: 5.762 min  
Delta R.T.: -0.004 min  
Response: 2051323  
Conc: 466.79 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



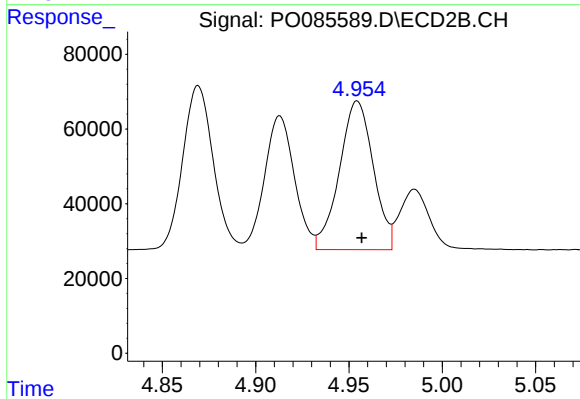
#18 AR-1242-3

R.T.: 4.869 min  
Delta R.T.: -0.003 min  
Response: 496834  
Conc: 491.36 ng/ml



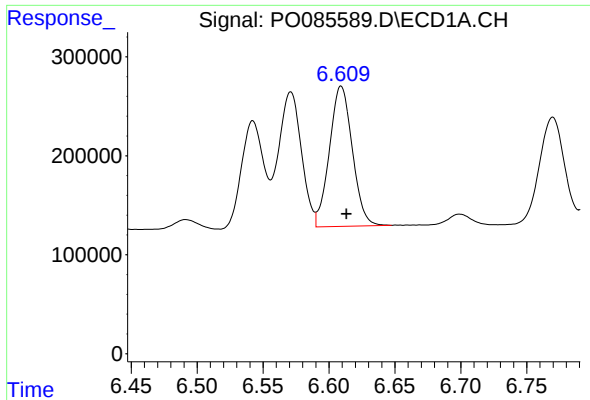
#19 AR-1242-4

R.T.: 5.862 min  
Delta R.T.: -0.005 min  
Response: 1660107  
Conc: 457.50 ng/ml



#19 AR-1242-4

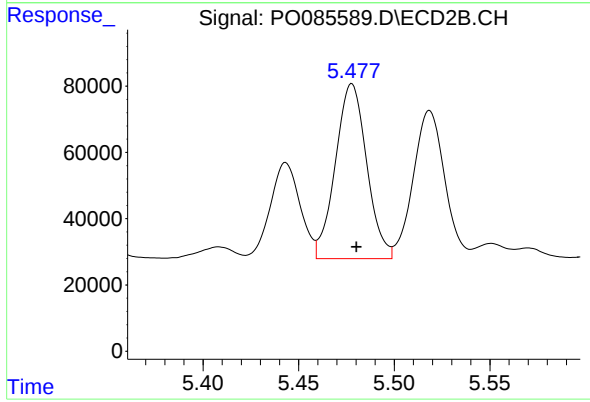
R.T.: 4.954 min  
Delta R.T.: -0.002 min  
Response: 503731  
Conc: 484.61 ng/ml



#20 AR-1242-5

R.T.: 6.609 min  
Delta R.T.: -0.004 min  
Response: 1713703  
Conc: 482.27 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.478 min  
Delta R.T.: -0.002 min  
Response: 602618  
Conc: 488.29 ng/ml