

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032419\  
 Data File : P0054556.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 24 Mar 2019 18:06  
 Operator : SM/SJ  
 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 25 05:36:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0032319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 25 05:05:57 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... | 4.308 | 3.626 | 1914975 | 1755464 | 54.810  | 52.976  |
| 2)                          | SA Decachlor... | 9.932 | 8.611 | 2307710 | 1570270 | 49.077  | 47.231  |
|                             |                 |       |       |         |         |         |         |
| Target Compounds            |                 |       |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 5.470 | 4.706 | 751030  | 670266  | 587.198 | 560.525 |
| 17)                         | L4 AR-1242-2    | 5.492 | 4.726 | 1043015 | 908358  | 591.494 | 569.817 |
| 18)                         | L4 AR-1242-3    | 5.554 | 4.901 | 679039  | 525601  | 596.879 | 573.179 |
| 19)                         | L4 AR-1242-4    | 5.652 | 4.983 | 558559  | 523722  | 598.745 | 574.564 |
| 20)                         | L4 AR-1242-5    | 6.384 | 5.504 | 682101  | 738082  | 622.396 | 619.233 |
| -----                       |                 |       |       |         |         |         |         |

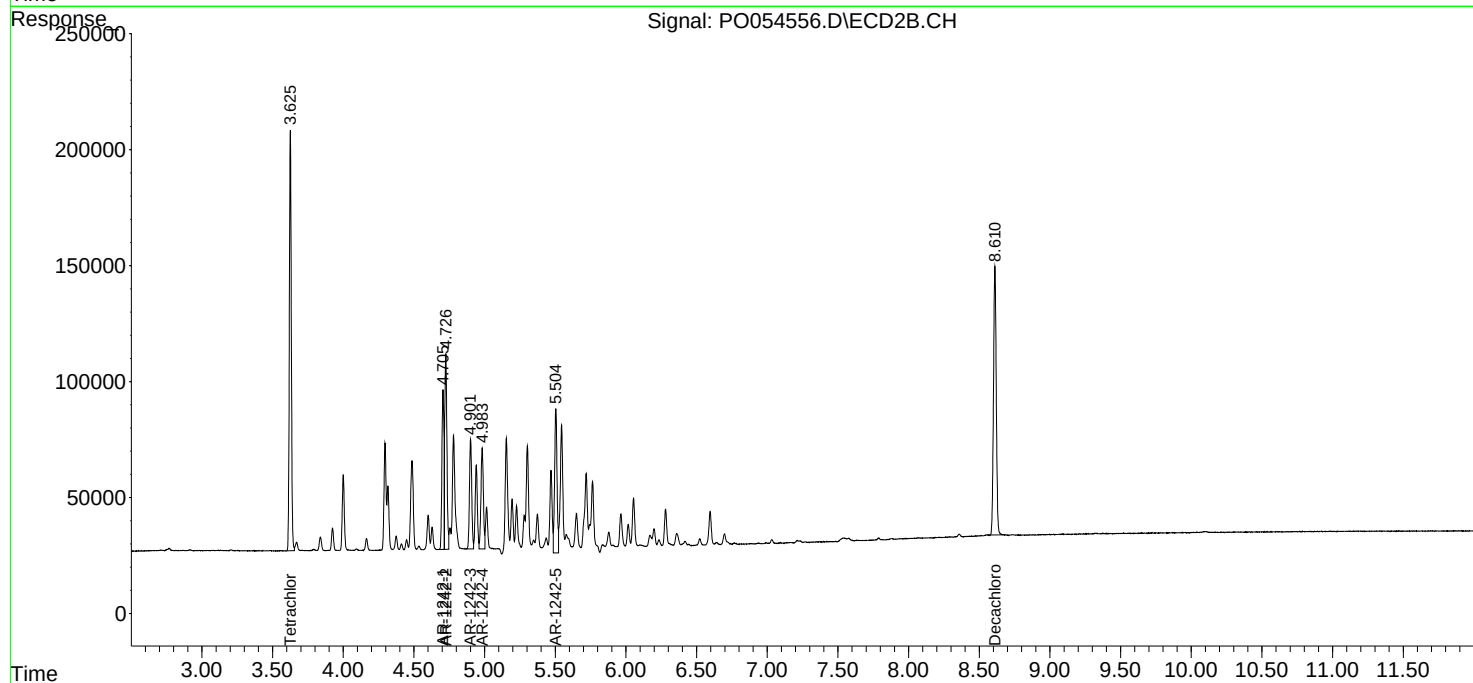
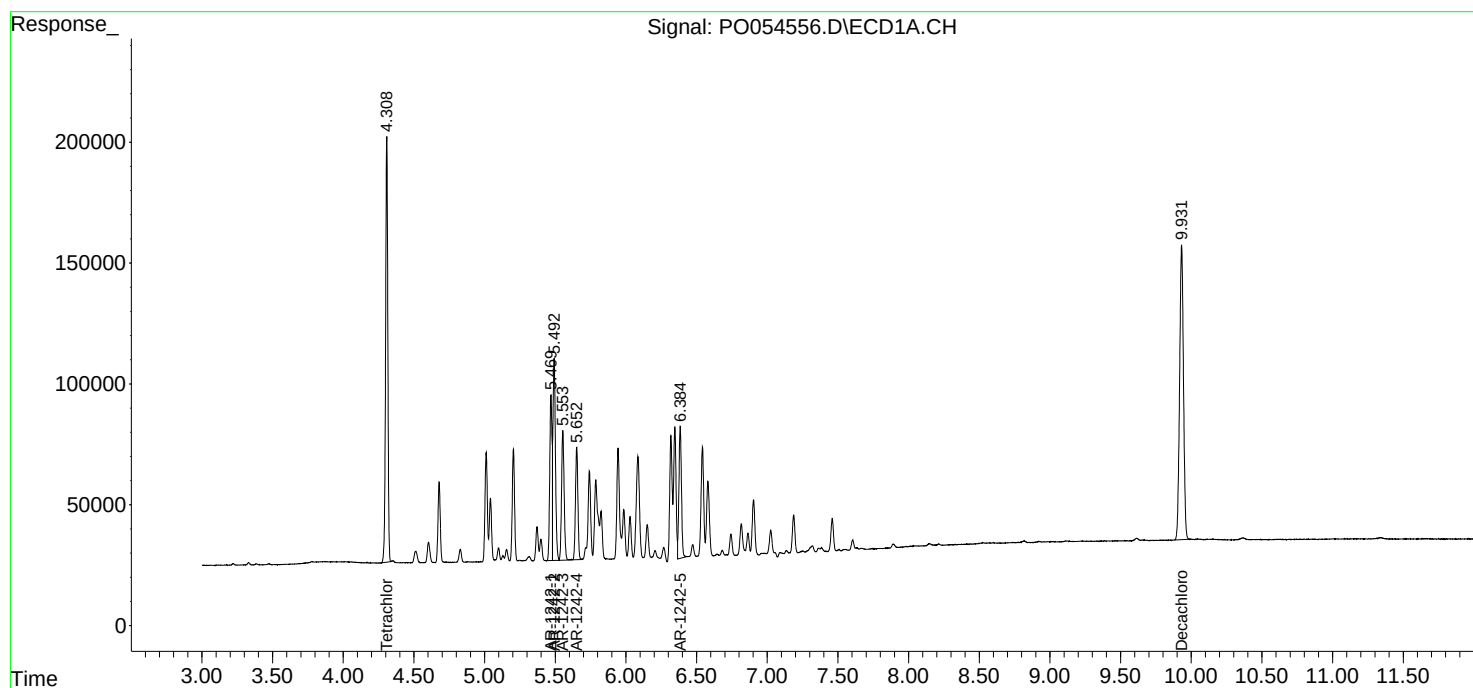
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

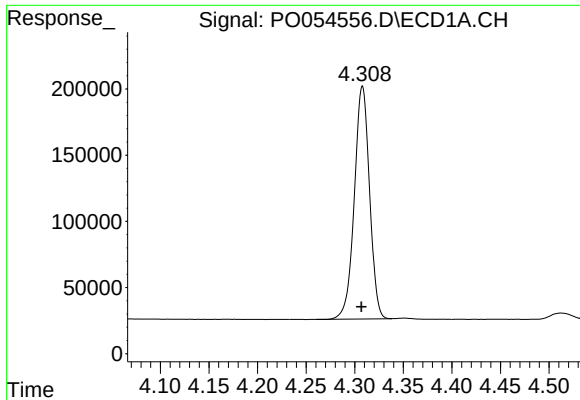
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032419\  
Data File : P0054556.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 24 Mar 2019 18:06  
Operator : SM/SJ  
Sample : AR1242CCC500  
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ALS Vial : 4 Sample Multiplier: 1

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

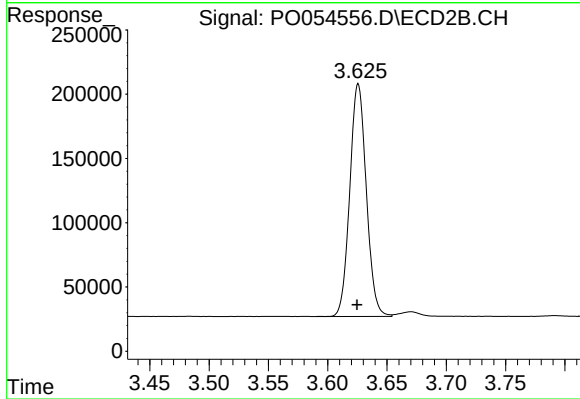




#1 Tetrachloro-m-xylene

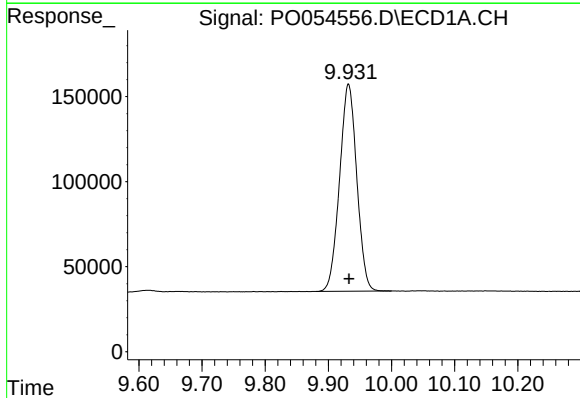
R.T.: 4.308 min  
Delta R.T.: 0.001 min  
Response: 1914975  
Conc: 54.81 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



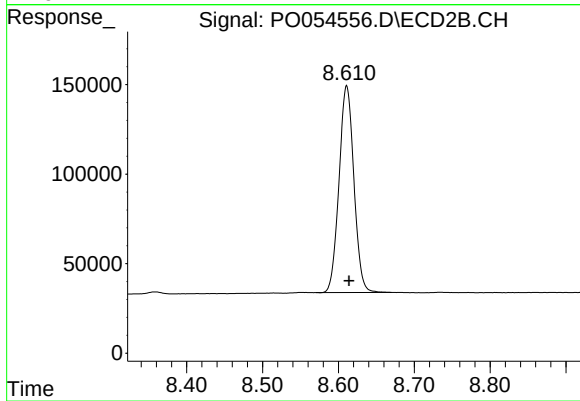
#1 Tetrachloro-m-xylene

R.T.: 3.626 min  
Delta R.T.: 0.001 min  
Response: 1755464  
Conc: 52.98 ng/ml



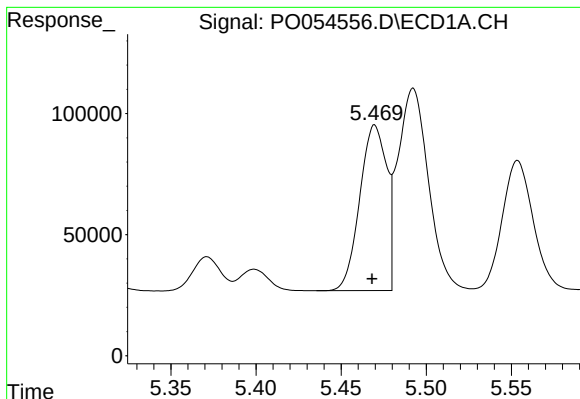
#2 Decachlorobiphenyl

R.T.: 9.932 min  
Delta R.T.: 0.000 min  
Response: 2307710  
Conc: 49.08 ng/ml



#2 Decachlorobiphenyl

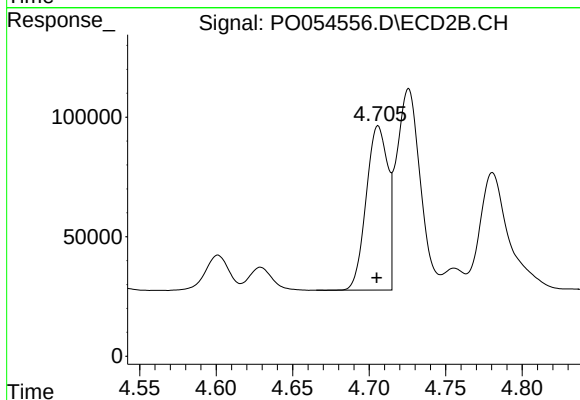
R.T.: 8.611 min  
Delta R.T.: -0.003 min  
Response: 1570270  
Conc: 47.23 ng/ml



#16 AR-1242-1

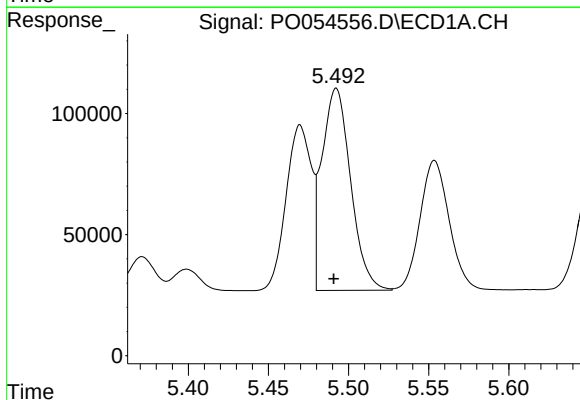
R.T.: 5.470 min  
Delta R.T.: 0.002 min  
Response: 751030  
Conc: 587.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



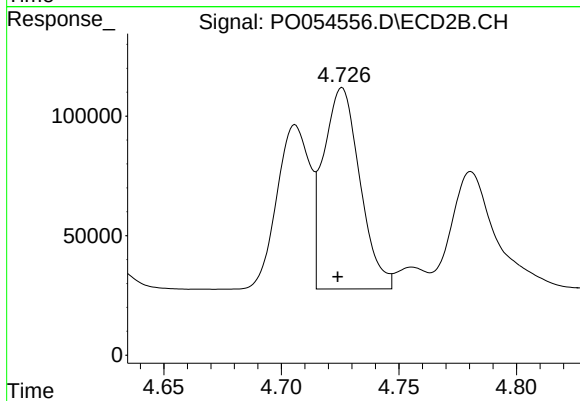
#16 AR-1242-1

R.T.: 4.706 min  
Delta R.T.: 0.000 min  
Response: 670266  
Conc: 560.52 ng/ml



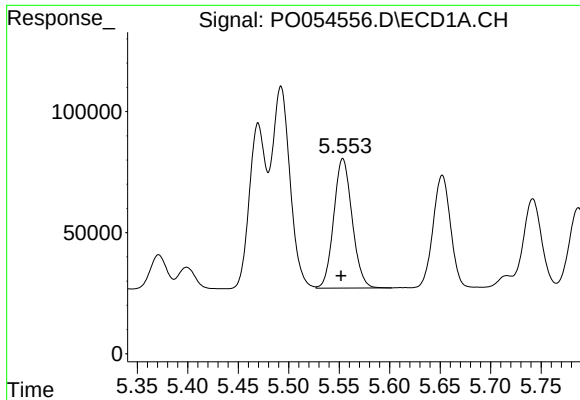
#17 AR-1242-2

R.T.: 5.492 min  
Delta R.T.: 0.002 min  
Response: 1043015  
Conc: 591.49 ng/ml



#17 AR-1242-2

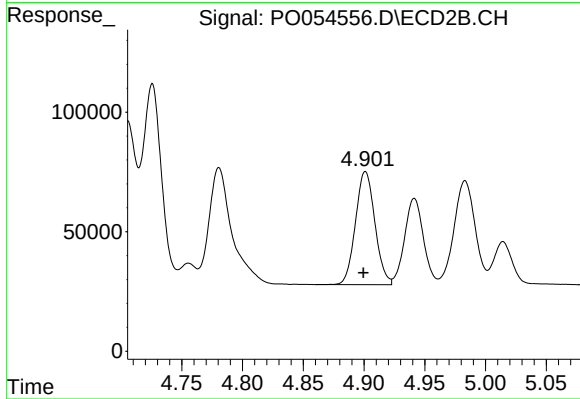
R.T.: 4.726 min  
Delta R.T.: 0.002 min  
Response: 908358  
Conc: 569.82 ng/ml



#18 AR-1242-3

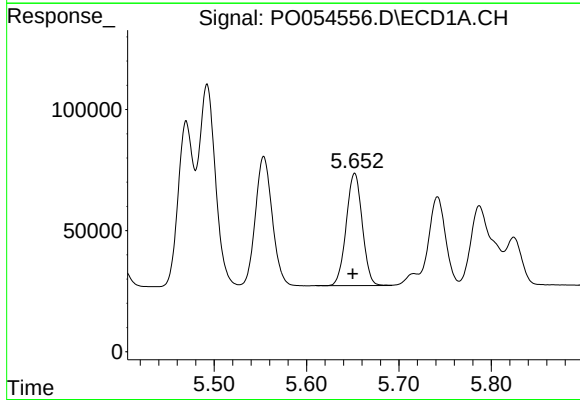
R.T.: 5.554 min  
Delta R.T.: 0.002 min  
Response: 679039  
Conc: 596.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



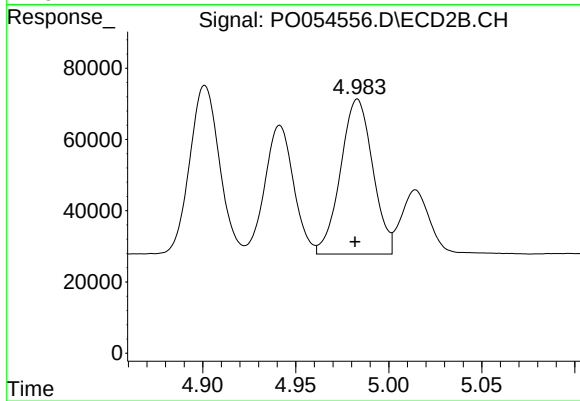
#18 AR-1242-3

R.T.: 4.901 min  
Delta R.T.: 0.002 min  
Response: 525601  
Conc: 573.18 ng/ml



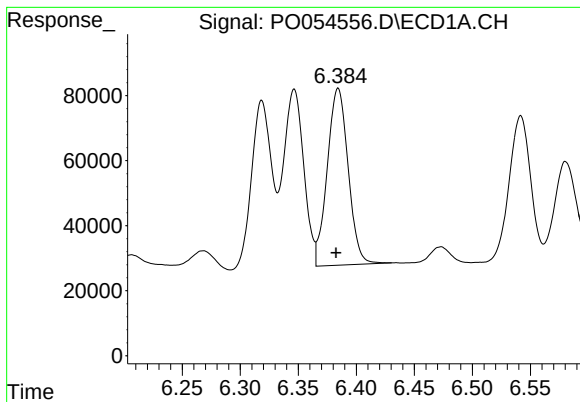
#19 AR-1242-4

R.T.: 5.652 min  
Delta R.T.: 0.002 min  
Response: 558559  
Conc: 598.75 ng/ml



#19 AR-1242-4

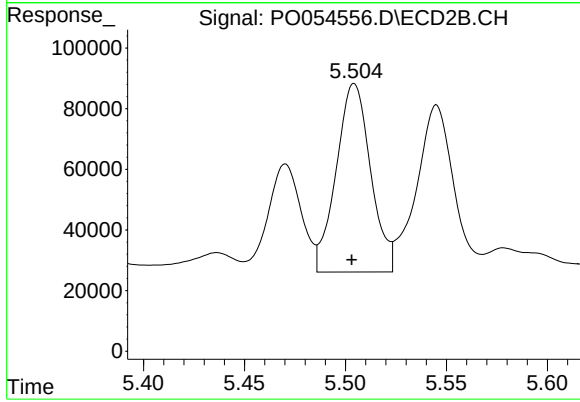
R.T.: 4.983 min  
Delta R.T.: 0.001 min  
Response: 523722  
Conc: 574.56 ng/ml



#20 AR-1242-5

R.T.: 6.384 min  
Delta R.T.: 0.002 min  
Response: 682101  
Conc: 622.40 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.504 min  
Delta R.T.: 0.001 min  
Response: 738082  
Conc: 619.23 ng/ml