

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0011121\  
 Data File : P0074505.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Jan 2021 1:26  
 Operator : AJ/MA  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO011121AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 12 06:09:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0011121.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 12 06:02:45 2021  
 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... | 4.934  | 4.009 | 5523594 | 2885166 | 52.347  | 51.290  |
| 2)                          | SA Decachlor... | 10.951 | 9.262 | 5338883 | 2910649 | 52.604  | 53.013  |
|                             |                 |        |       |         |         |         |         |
| Target Compounds            |                 |        |       |         |         |         |         |
| 16)                         | L4 AR-1242-1    | 6.256  | 5.253 | 1640552 | 906244  | 509.475 | 491.680 |
| 17)                         | L4 AR-1242-2    | 6.280  | 5.273 | 2276970 | 1238269 | 504.550 | 491.906 |
| 18)                         | L4 AR-1242-3    | 6.347  | 5.463 | 1388875 | 682087  | 509.520 | 502.295 |
| 19)                         | L4 AR-1242-4    | 6.454  | 5.559 | 1162472 | 651546  | 512.255 | 498.518 |
| 20)                         | L4 AR-1242-5    | 7.239  | 6.118 | 1280315 | 875434  | 508.771 | 500.010 |
| -----                       |                 |        |       |         |         |         |         |

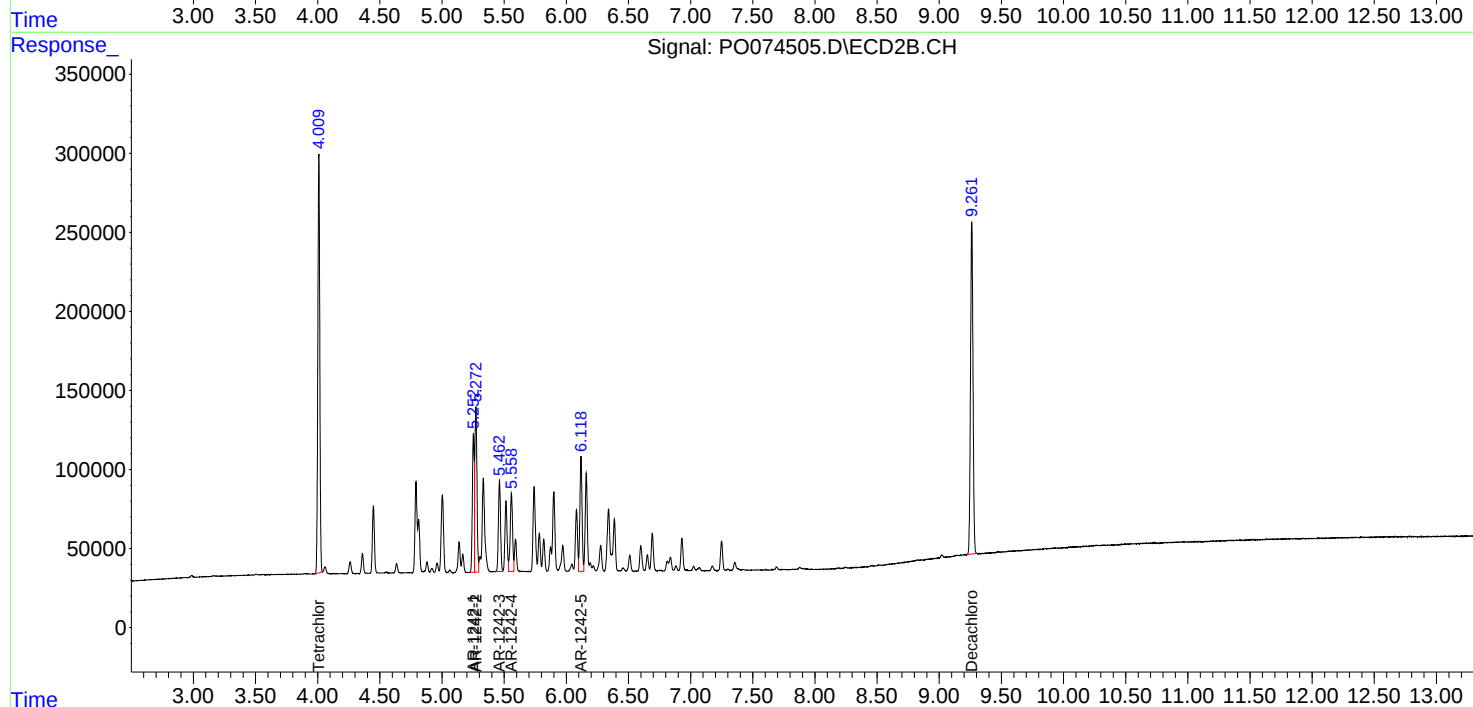
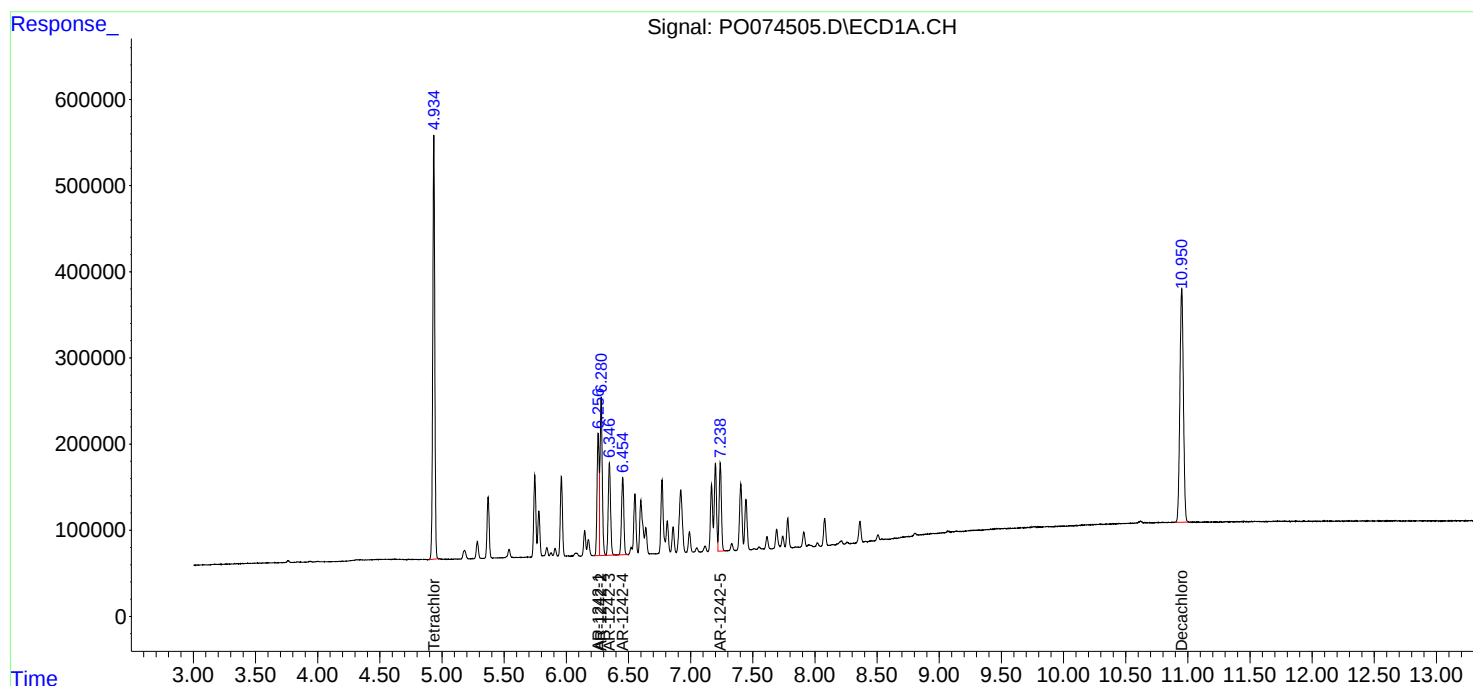
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

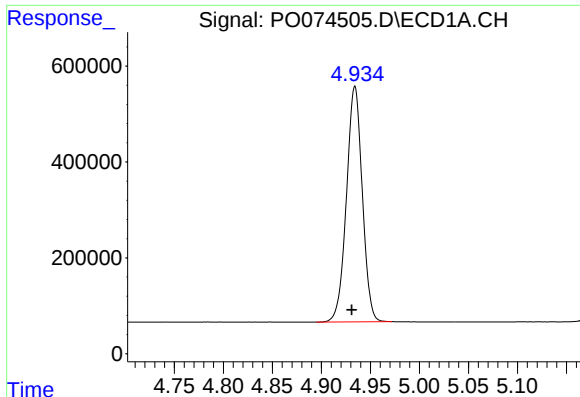
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO011121\  
Data File : PO074505.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Jan 2021 1:26  
Operator : AJ/MA  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011121AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 12 06:09:48 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO011121.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 12 06:02:45 2021  
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

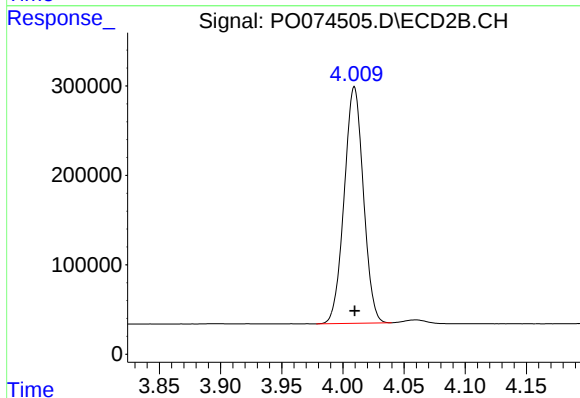




#1 Tetrachloro-m-xylene

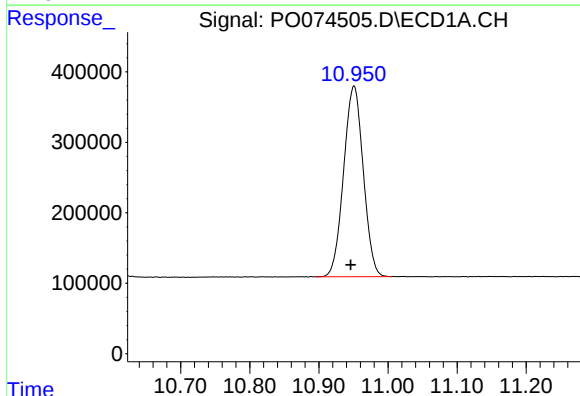
R.T.: 4.934 min  
Delta R.T.: 0.003 min  
Response: 5523594  
Conc: 52.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011121AR1242



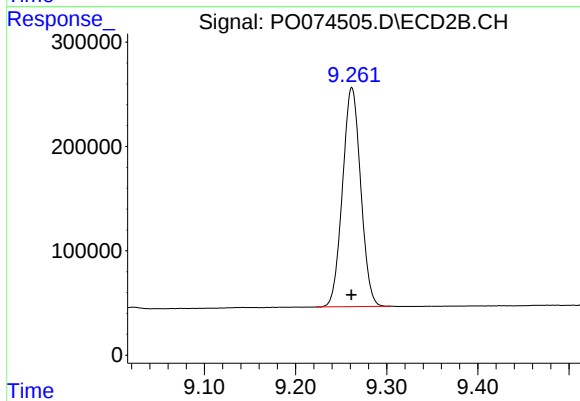
#1 Tetrachloro-m-xylene

R.T.: 4.009 min  
Delta R.T.: 0.000 min  
Response: 2885166  
Conc: 51.29 ng/ml



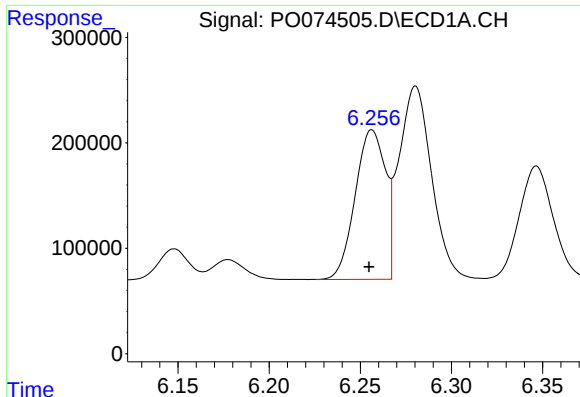
#2 Decachlorobiphenyl

R.T.: 10.951 min  
Delta R.T.: 0.005 min  
Response: 5338883  
Conc: 52.60 ng/ml



#2 Decachlorobiphenyl

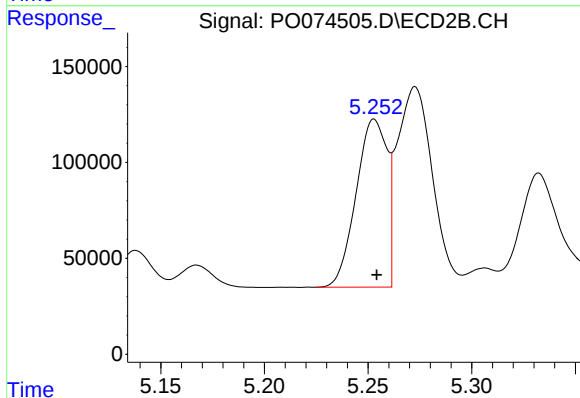
R.T.: 9.262 min  
Delta R.T.: 0.000 min  
Response: 2910649  
Conc: 53.01 ng/ml



#16 AR-1242-1

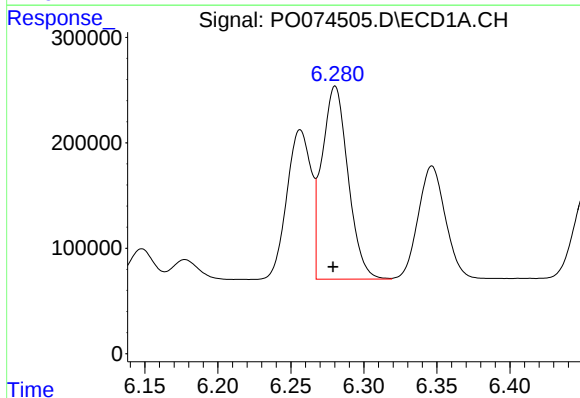
R.T.: 6.256 min  
Delta R.T.: 0.002 min  
Response: 1640552  
Conc: 509.47 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011121AR1242



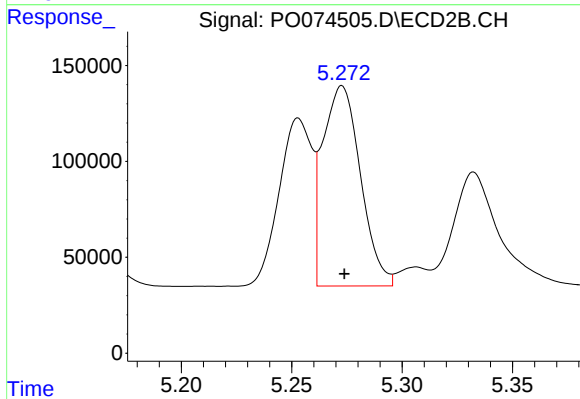
#16 AR-1242-1

R.T.: 5.253 min  
Delta R.T.: -0.001 min  
Response: 906244  
Conc: 491.68 ng/ml



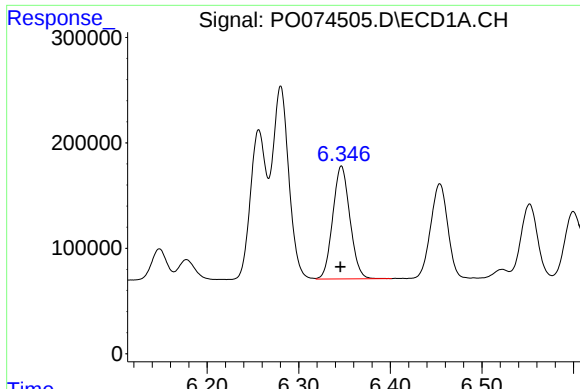
#17 AR-1242-2

R.T.: 6.280 min  
Delta R.T.: 0.001 min  
Response: 2276970  
Conc: 504.55 ng/ml



#17 AR-1242-2

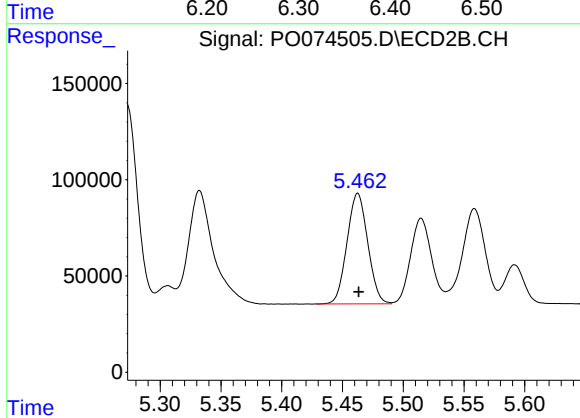
R.T.: 5.273 min  
Delta R.T.: -0.001 min  
Response: 1238269  
Conc: 491.91 ng/ml



#18 AR-1242-3

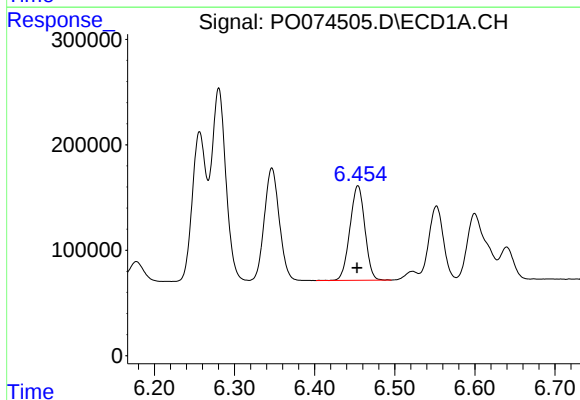
R.T.: 6.347 min  
Delta R.T.: 0.001 min  
Response: 1388875  
Conc: 509.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011121AR1242



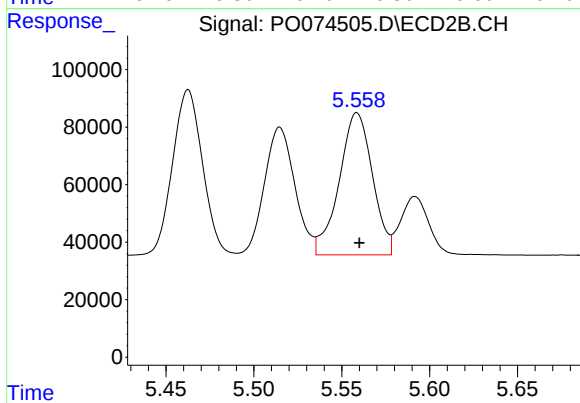
#18 AR-1242-3

R.T.: 5.463 min  
Delta R.T.: 0.000 min  
Response: 682087  
Conc: 502.29 ng/ml



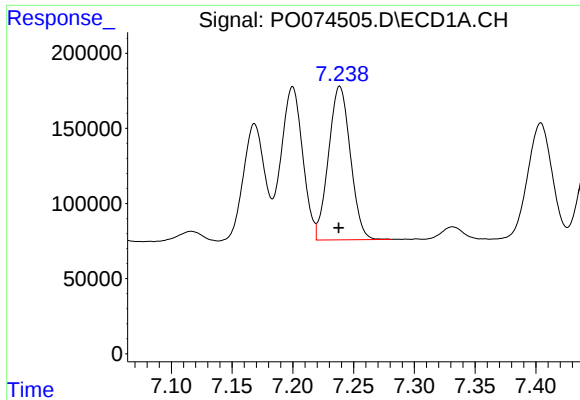
#19 AR-1242-4

R.T.: 6.454 min  
Delta R.T.: 0.001 min  
Response: 1162472  
Conc: 512.25 ng/ml



#19 AR-1242-4

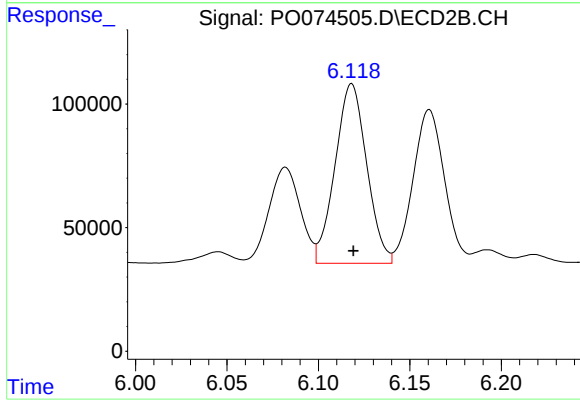
R.T.: 5.559 min  
Delta R.T.: -0.001 min  
Response: 651546  
Conc: 498.52 ng/ml



#20 AR-1242-5

R.T.: 7.239 min  
Delta R.T.: 0.000 min  
Response: 1280315  
Conc: 508.77 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO011121AR1242



#20 AR-1242-5

R.T.: 6.118 min  
Delta R.T.: -0.001 min  
Response: 875434  
Conc: 500.01 ng/ml