

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022619\  
 Data File : P0054063.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Feb 2019 15:38  
 Operator : SM/SJ  
 Sample : AR1242ICC500  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1242ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 03:23:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 27 03:22:48 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...          | 4.051 | 3.131 | 95028530 | 11297491 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 9.388 | 7.710 | 48261460 | 11785936 | 50.000  | 50.000  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.184 | 4.101 | 20366177 | 4054311  | 500.000 | 500.000 |
| 17) L4 AR-1242-2            | 5.205 | 4.114 | 30656079 | 6437760  | 500.000 | 500.000 |
| 18) L4 AR-1242-3            | 5.264 | 4.270 | 18352103 | 3507891  | 500.000 | 500.000 |
| 19) L4 AR-1242-4            | 5.362 | 4.347 | 14580784 | 3233261  | 500.000 | 500.000 |
| 20) L4 AR-1242-5            | 6.074 | 4.825 | 14441627 | 4260921  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

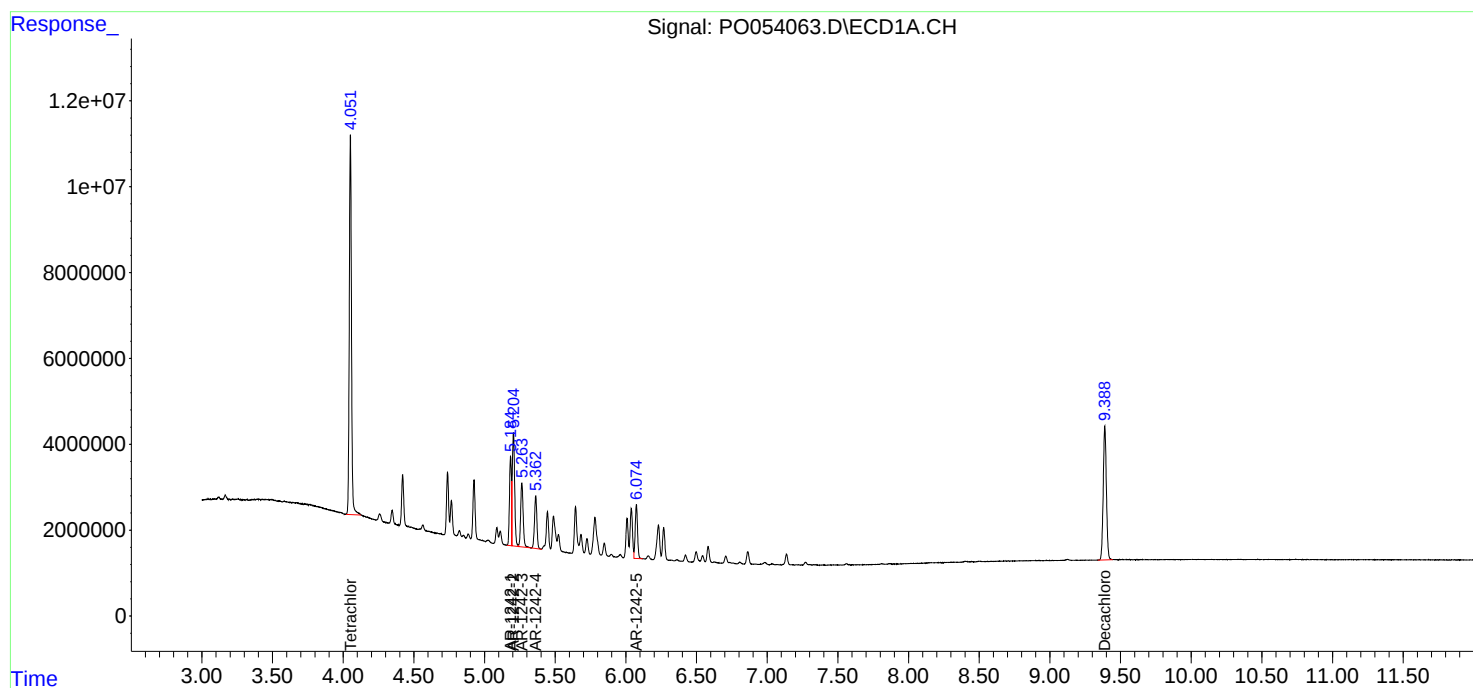
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

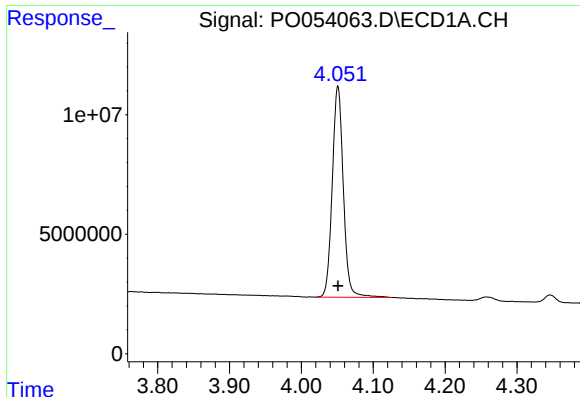
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022619\  
Data File : PO054063.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 26 Feb 2019 15:38  
Operator : SM/SJ  
Sample : AR1242ICC500  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 27 03:23:10 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022619.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Feb 27 03:22:48 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

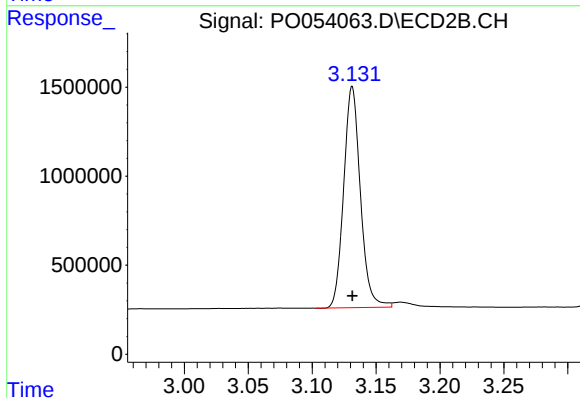




#1 Tetrachloro-m-xylene

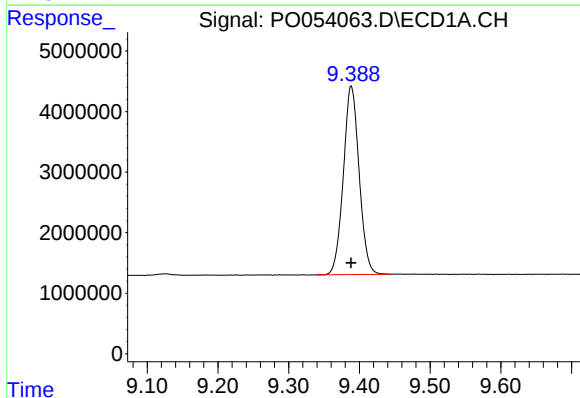
R.T.: 4.051 min  
Delta R.T.: 0.000 min  
Response: 95028530  
Conc: 50.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



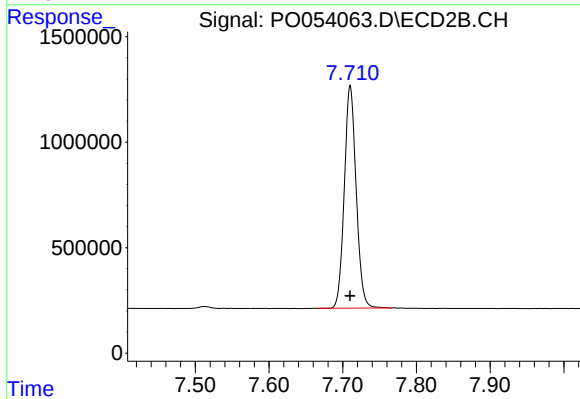
#1 Tetrachloro-m-xylene

R.T.: 3.131 min  
Delta R.T.: 0.000 min  
Response: 11297491  
Conc: 50.00 ng/ml



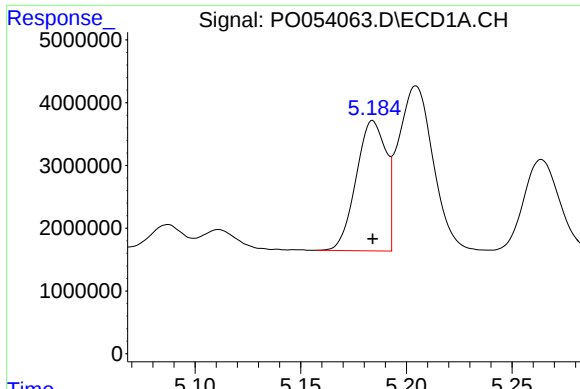
#2 Decachlorobiphenyl

R.T.: 9.388 min  
Delta R.T.: 0.000 min  
Response: 48261460  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

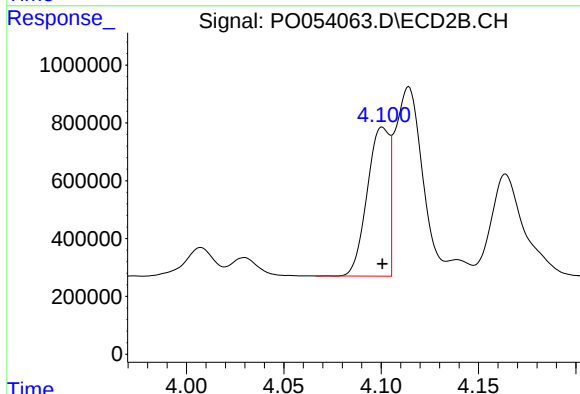
R.T.: 7.710 min  
Delta R.T.: 0.000 min  
Response: 11785936  
Conc: 50.00 ng/ml



#16 AR-1242-1

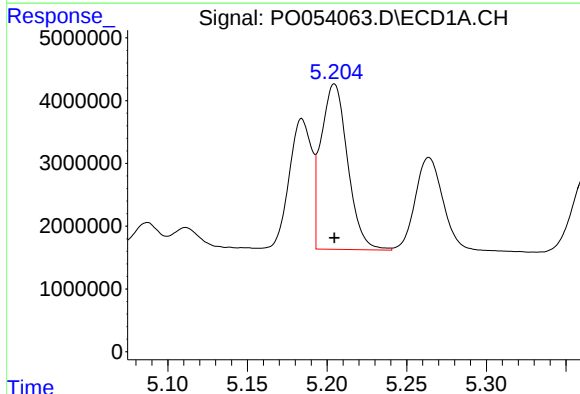
R.T.: 5.184 min  
Delta R.T.: 0.000 min  
Response: 20366177  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



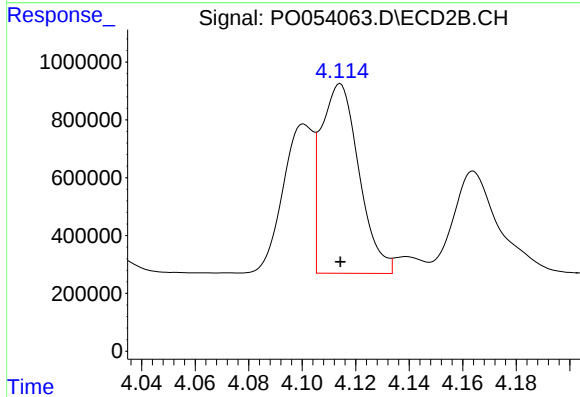
#16 AR-1242-1

R.T.: 4.101 min  
Delta R.T.: 0.000 min  
Response: 4054311  
Conc: 500.00 ng/ml



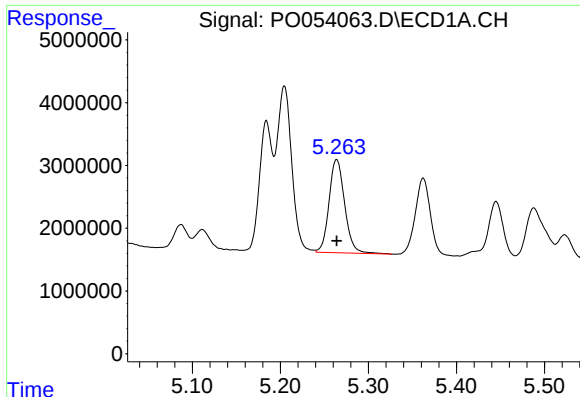
#17 AR-1242-2

R.T.: 5.205 min  
Delta R.T.: 0.000 min  
Response: 30656079  
Conc: 500.00 ng/ml



#17 AR-1242-2

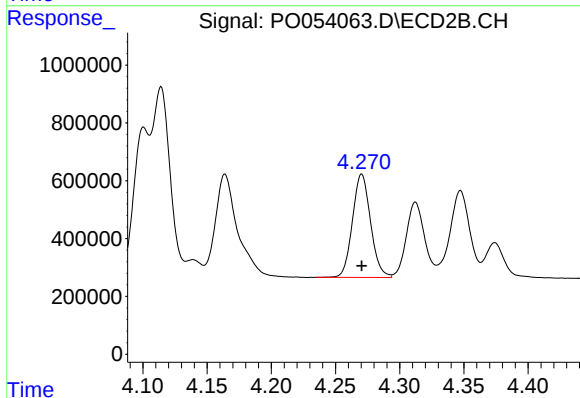
R.T.: 4.114 min  
Delta R.T.: 0.000 min  
Response: 6437760  
Conc: 500.00 ng/ml



#18 AR-1242-3

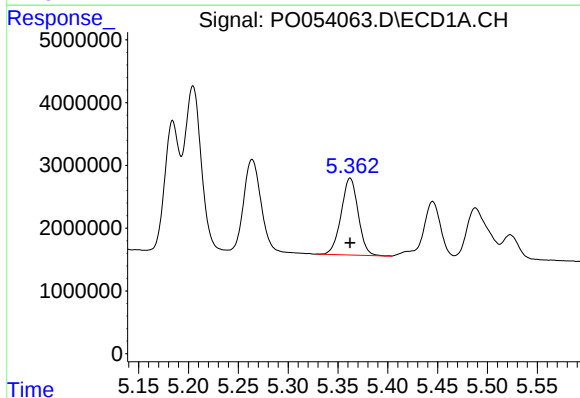
R.T.: 5.264 min  
Delta R.T.: 0.000 min  
Response: 18352103  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



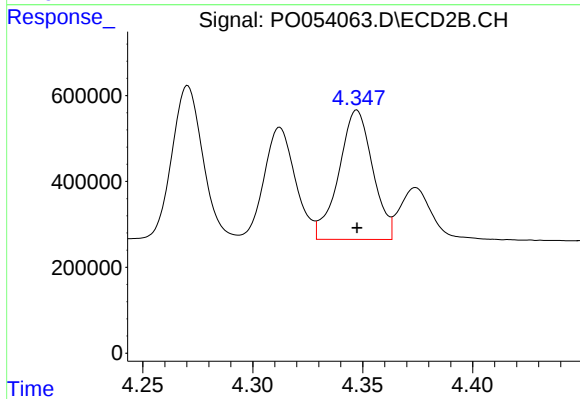
#18 AR-1242-3

R.T.: 4.270 min  
Delta R.T.: 0.000 min  
Response: 3507891  
Conc: 500.00 ng/ml



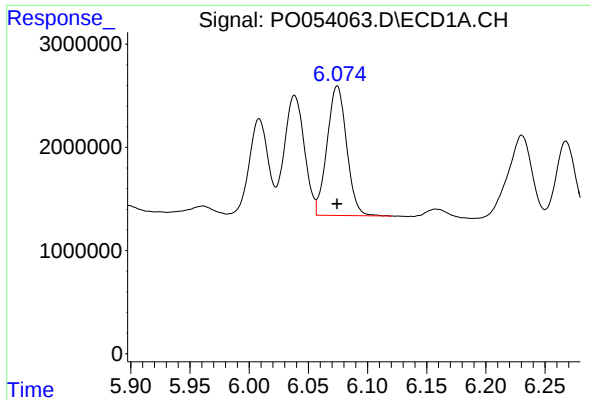
#19 AR-1242-4

R.T.: 5.362 min  
Delta R.T.: 0.000 min  
Response: 14580784  
Conc: 500.00 ng/ml



#19 AR-1242-4

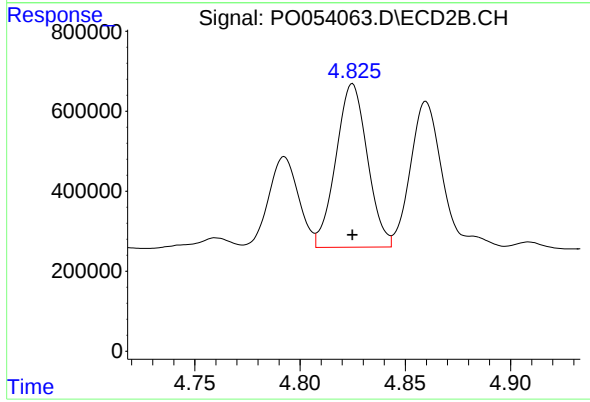
R.T.: 4.347 min  
Delta R.T.: 0.000 min  
Response: 3233261  
Conc: 500.00 ng/ml



#20 AR-1242-5

R.T.: 6.074 min  
Delta R.T.: 0.000 min  
Response: 14441627  
Conc: 500.00 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1242ICC500



#20 AR-1242-5

R.T.: 4.825 min  
Delta R.T.: 0.000 min  
Response: 4260921  
Conc: 500.00 ng/ml