

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0022221\  
 Data File : P0075638.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Feb 2021 21:43  
 Operator : AJ/MA  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 23 05:39:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0022221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 23 05:39:20 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...          | 4.942  | 3.963 | 6452863 | 4213803 | 94.871  | 95.404  |
| 2) SA Decachlor...          | 10.987 | 9.258 | 5769720 | 4717035 | 95.358  | 93.796  |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.172  | 6.088 | 2387610 | 2433218 | 924.655 | 917.315 |
| 27) L6 AR-1254-2            | 7.402  | 6.248 | 3709616 | 2112558 | 932.464 | 910.141 |
| 28) L6 AR-1254-3            | 7.784  | 6.668 | 3999746 | 3512575 | 944.798 | 926.959 |
| 29) L6 AR-1254-4            | 8.082  | 6.907 | 3011864 | 2344891 | 943.893 | 925.159 |
| 30) L6 AR-1254-5            | 8.512  | 7.336 | 3261607 | 3225569 | 956.418 | 926.950 |
| -----                       |        |       |         |         |         |         |

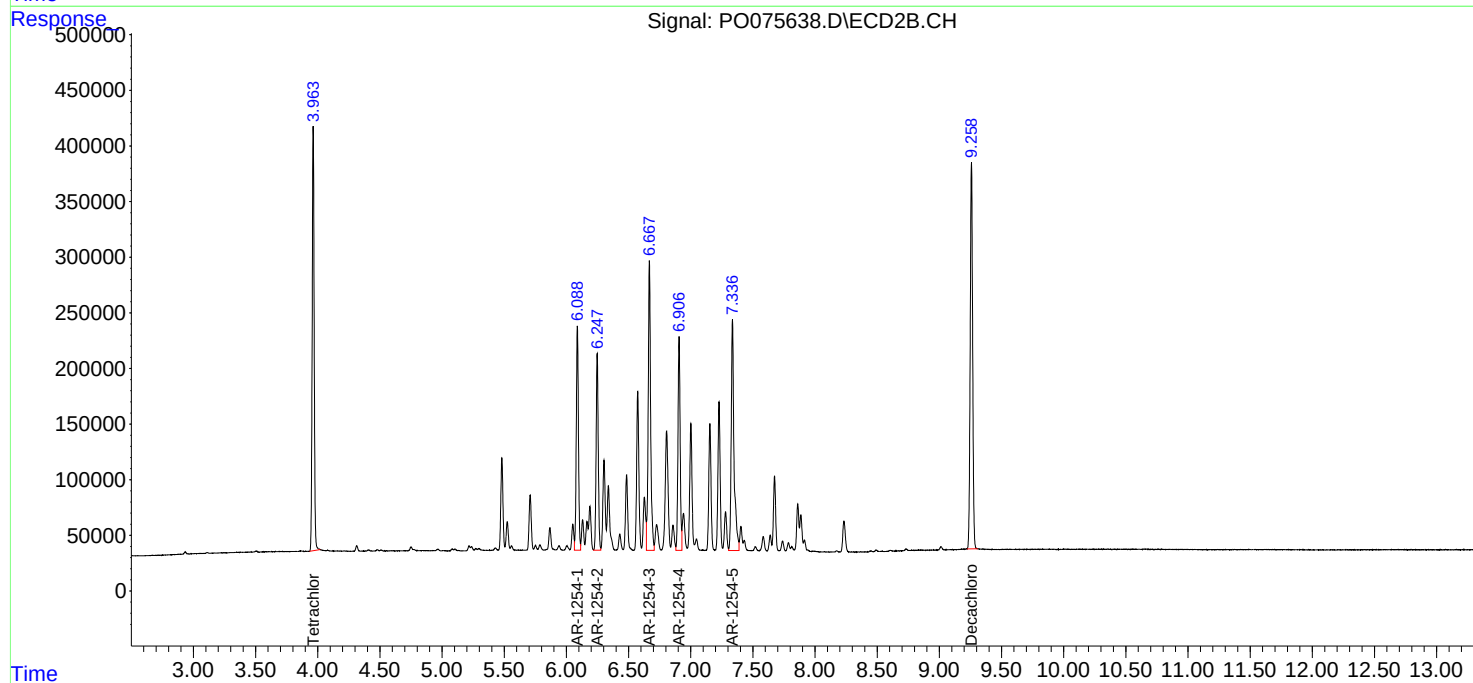
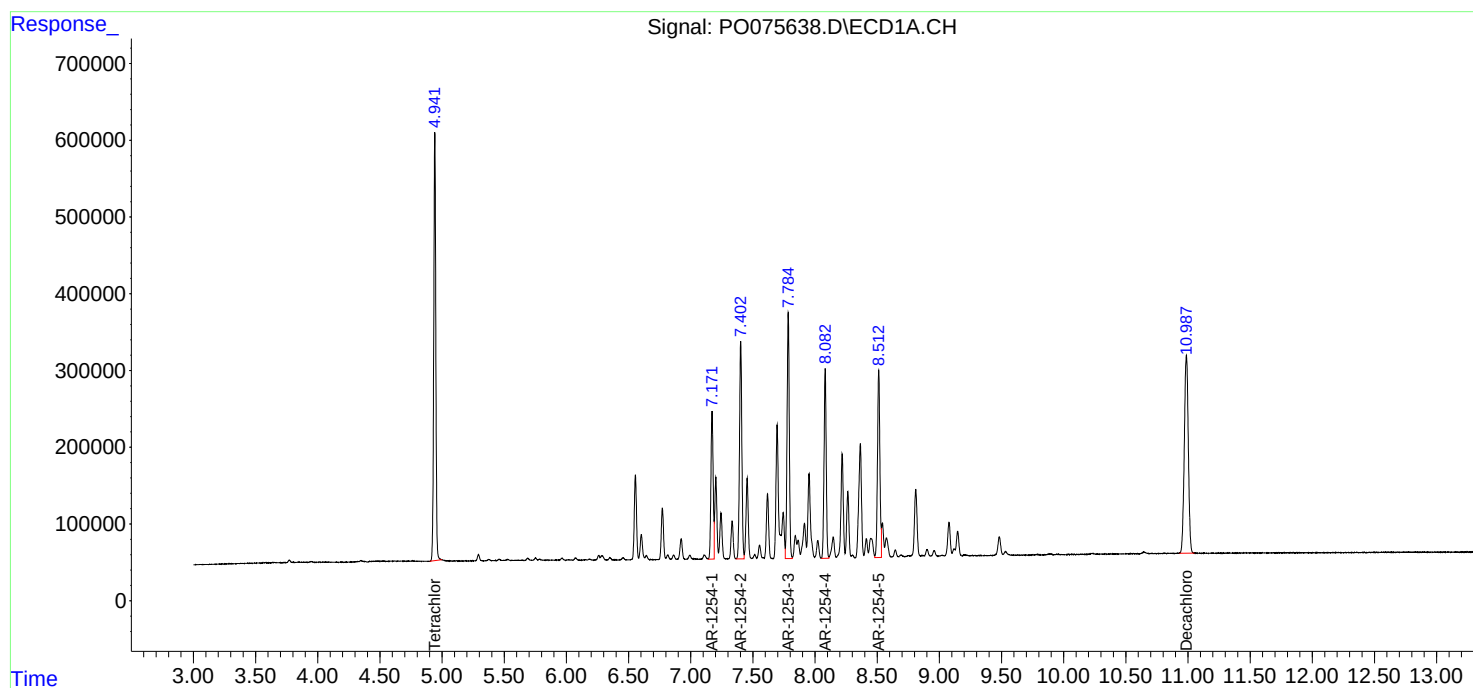
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

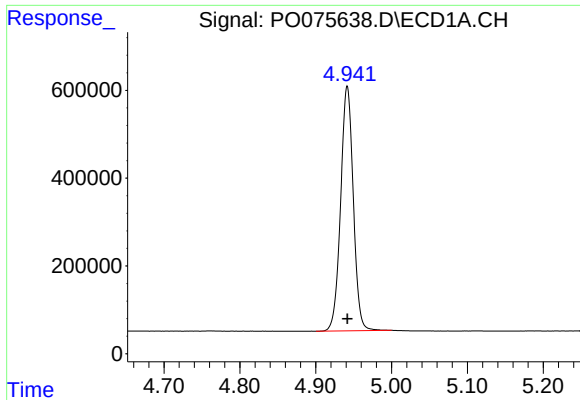
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO022221\  
Data File : PO075638.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Feb 2021 21:43  
Operator : AJ/MA  
Sample : AR1254ICC1000  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 23 05:39:41 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO022221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 23 05:39:20 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

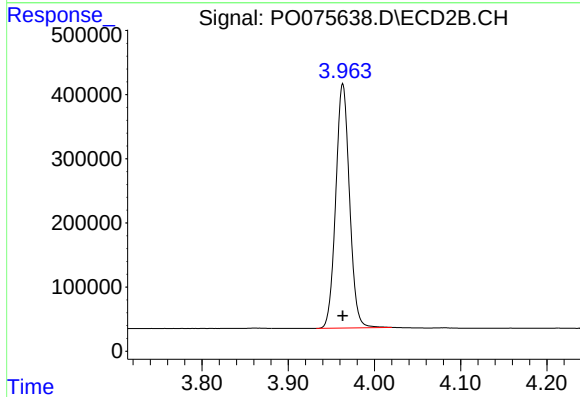




#1 Tetrachloro-m-xylene

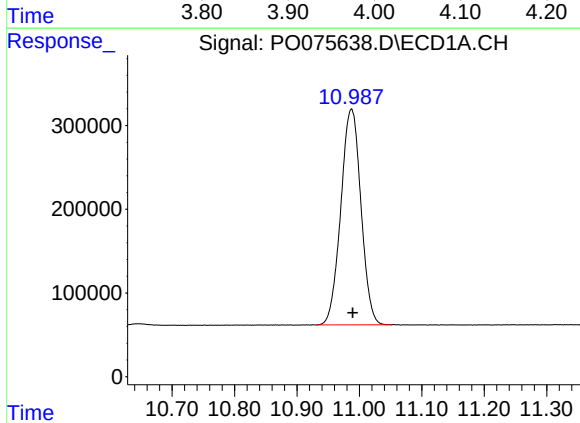
R.T.: 4.942 min  
Delta R.T.: 0.000 min  
Response: 6452863  
Conc: 94.87 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



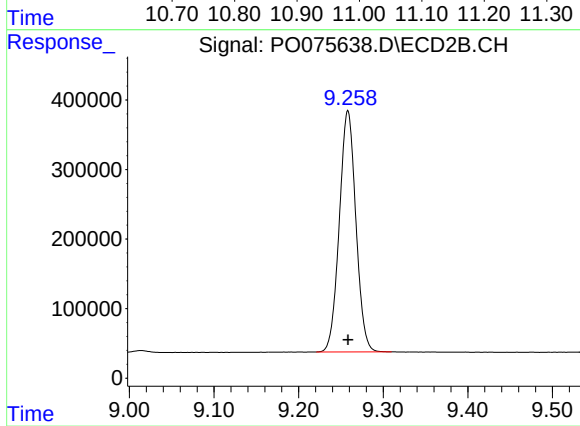
#1 Tetrachloro-m-xylene

R.T.: 3.963 min  
Delta R.T.: 0.000 min  
Response: 4213803  
Conc: 95.40 ng/ml



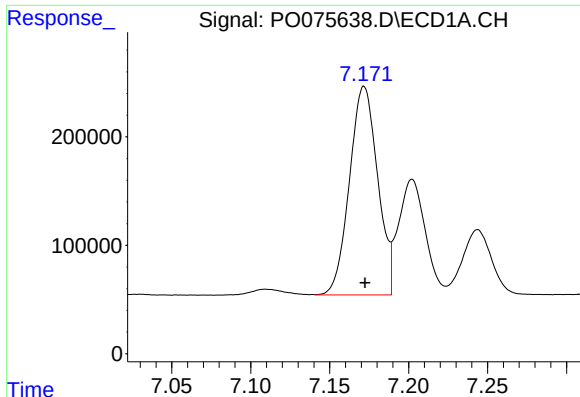
#2 Decachlorobiphenyl

R.T.: 10.987 min  
Delta R.T.: -0.002 min  
Response: 5769720  
Conc: 95.36 ng/ml



#2 Decachlorobiphenyl

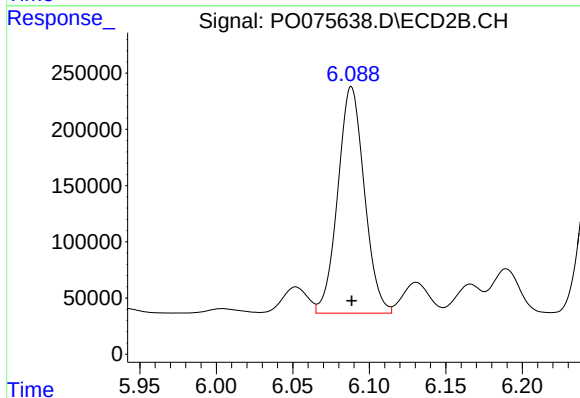
R.T.: 9.258 min  
Delta R.T.: 0.000 min  
Response: 4717035  
Conc: 93.80 ng/ml



#26 AR-1254-1

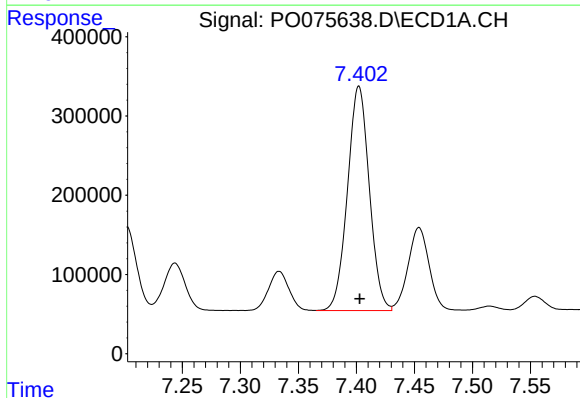
R.T.: 7.172 min  
Delta R.T.: 0.000 min  
Response: 2387610  
Conc: 924.65 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



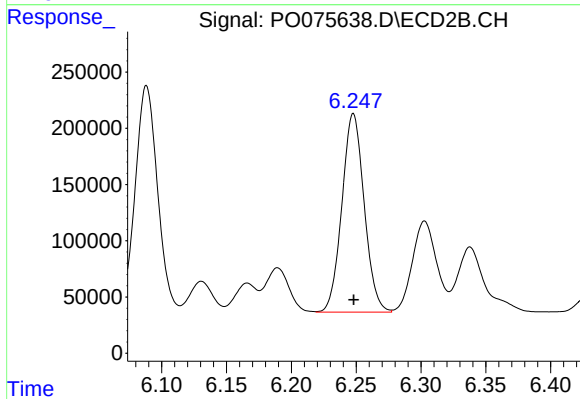
#26 AR-1254-1

R.T.: 6.088 min  
Delta R.T.: 0.000 min  
Response: 2433218  
Conc: 917.32 ng/ml



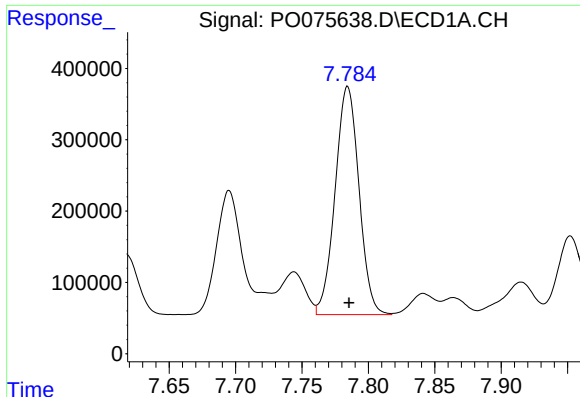
#27 AR-1254-2

R.T.: 7.402 min  
Delta R.T.: 0.000 min  
Response: 3709616  
Conc: 932.46 ng/ml



#27 AR-1254-2

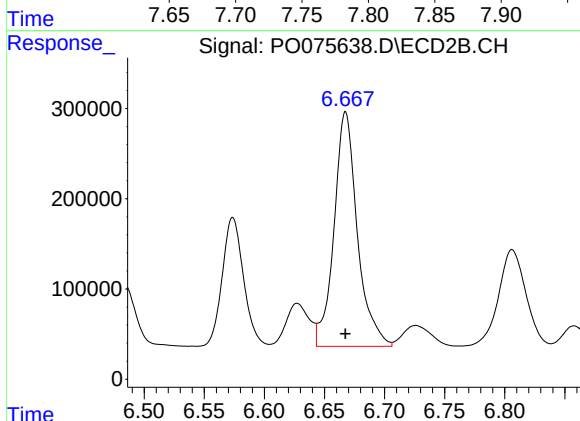
R.T.: 6.248 min  
Delta R.T.: 0.000 min  
Response: 2112558  
Conc: 910.14 ng/ml



#28 AR-1254-3

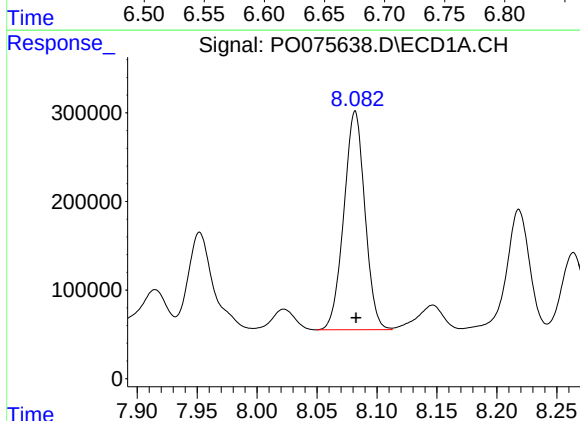
R.T.: 7.784 min  
Delta R.T.: 0.000 min  
Response: 3999746  
Conc: 944.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



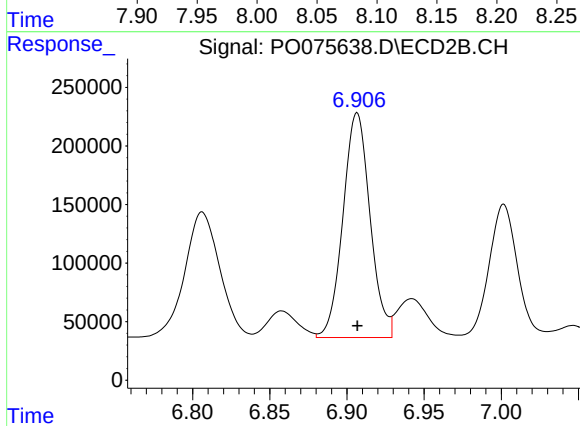
#28 AR-1254-3

R.T.: 6.668 min  
Delta R.T.: 0.000 min  
Response: 3512575  
Conc: 926.96 ng/ml



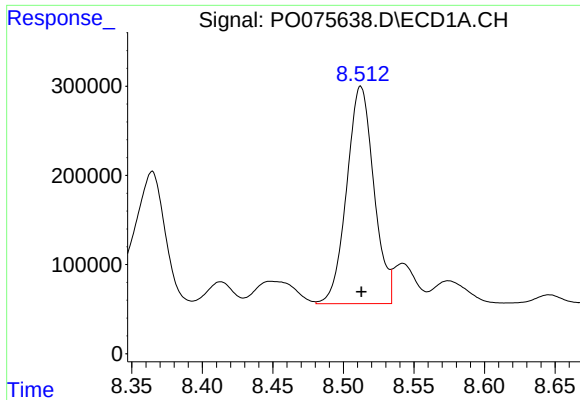
#29 AR-1254-4

R.T.: 8.082 min  
Delta R.T.: 0.000 min  
Response: 3011864  
Conc: 943.89 ng/ml



#29 AR-1254-4

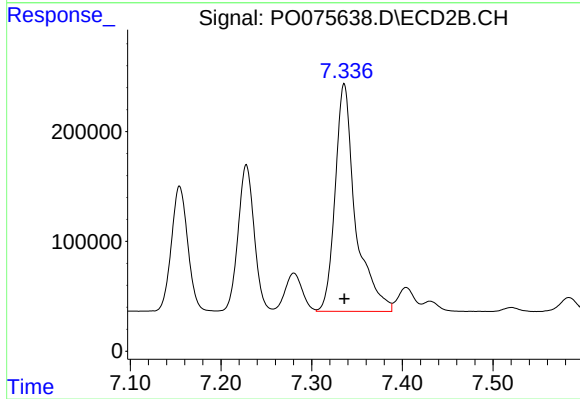
R.T.: 6.907 min  
Delta R.T.: 0.000 min  
Response: 2344891  
Conc: 925.16 ng/ml



#30 AR-1254-5

R.T.: 8.512 min  
Delta R.T.: 0.000 min  
Response: 3261607  
Conc: 956.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.336 min  
Delta R.T.: 0.000 min  
Response: 3225569  
Conc: 926.95 ng/ml