

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO100621\  
 Data File : PO081829.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Oct 2021 3:14  
 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: Oct 07 04:42:57 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO100621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 07 04:42:38 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...          | 4.990  | 3.981 | 7928638 | 2514299 | 96.422  | 96.971  |
| 2) SA Decachlor...          | 11.110 | 9.315 | 5719941 | 2171881 | 93.403  | 90.503  |
|                             |        |       |         |         |         |         |
| Target Compounds            |        |       |         |         |         |         |
| 26) L6 AR-1254-1            | 7.239  | 6.121 | 2420439 | 1287270 | 907.881 | 899.463 |
| 27) L6 AR-1254-2            | 7.471  | 6.282 | 3667803 | 1152163 | 907.667 | 888.508 |
| 28) L6 AR-1254-3            | 7.854  | 6.702 | 3715509 | 1811517 | 917.576 | 916.733 |
| 29) L6 AR-1254-4            | 8.153  | 6.944 | 2767556 | 1157138 | 920.260 | 903.487 |
| 30) L6 AR-1254-5            | 8.583  | 7.375 | 3081774 | 1681181 | 928.481 | 911.695 |
| -----                       |        |       |         |         |         |         |

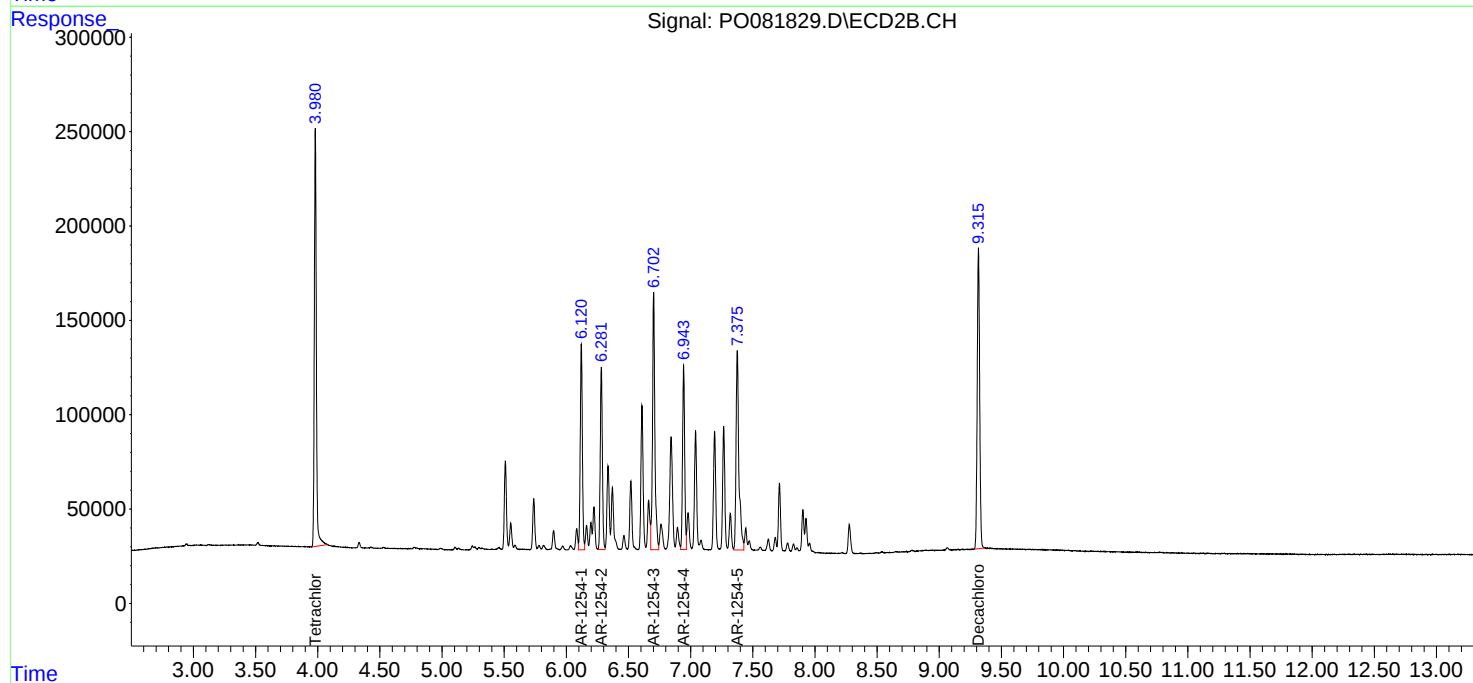
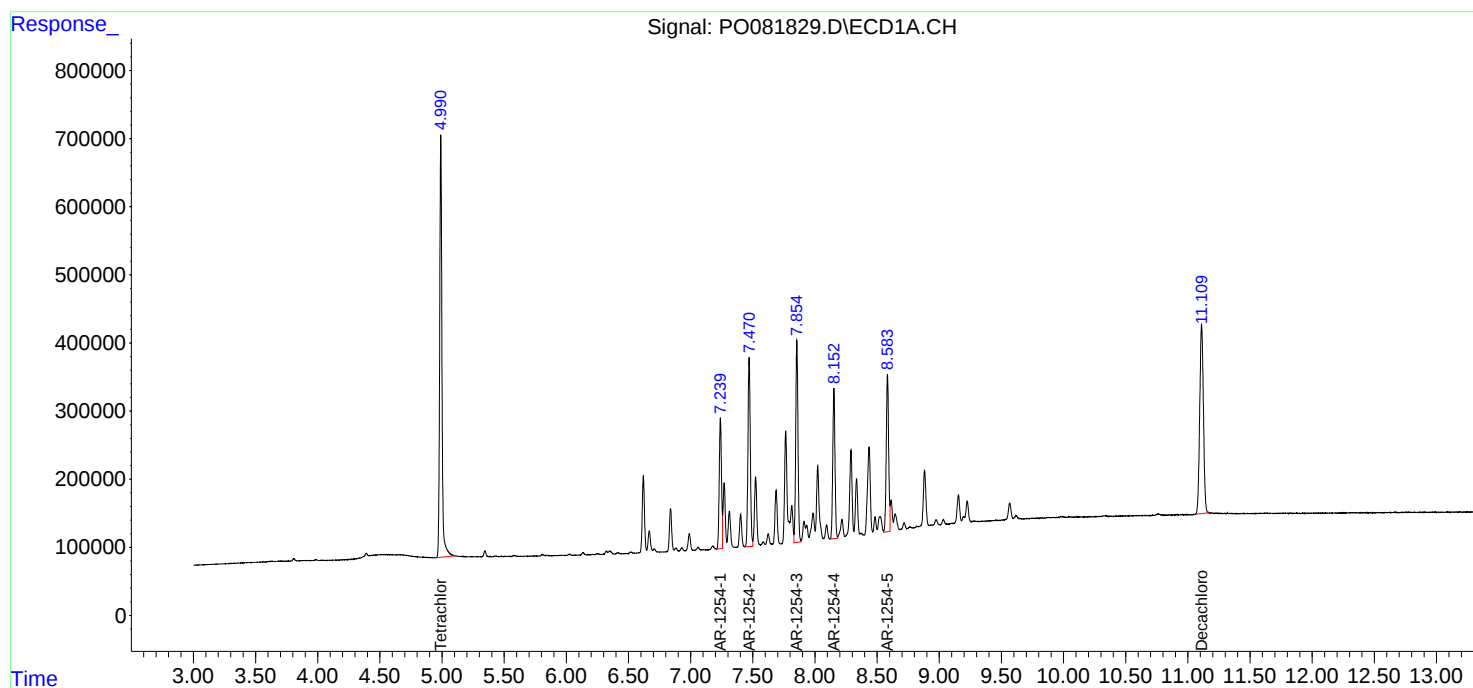
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

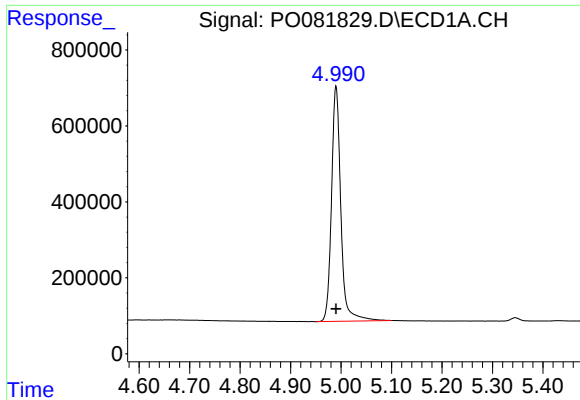
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Data File : PO081829.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 07 Oct 2021 3:14  
Operator : AJ\MA  
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Misc :  
ALS Vial : 20 Sample Multiplier: 1

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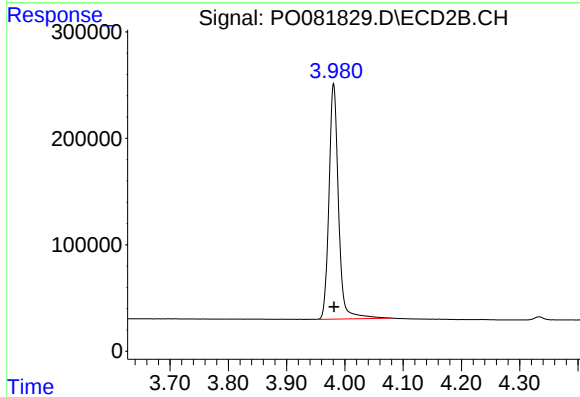




#1 Tetrachloro-m-xylene

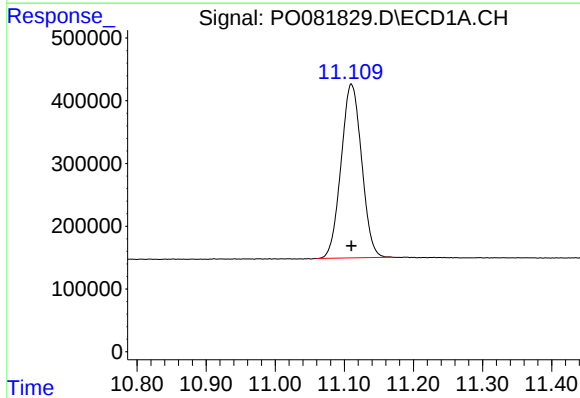
R.T.: 4.990 min  
Delta R.T.: 0.000 min  
Response: 7928638  
Conc: 96.42 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



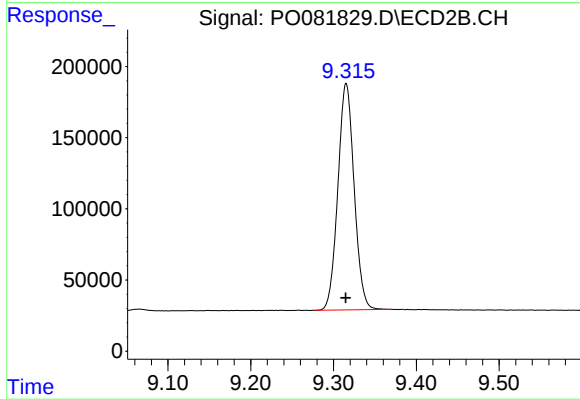
#1 Tetrachloro-m-xylene

R.T.: 3.981 min  
Delta R.T.: 0.000 min  
Response: 2514299  
Conc: 96.97 ng/ml



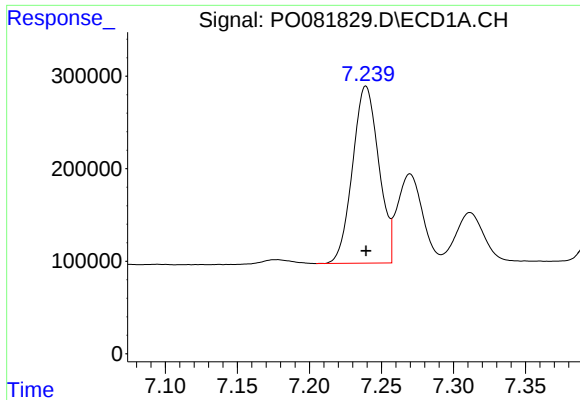
#2 Decachlorobiphenyl

R.T.: 11.110 min  
Delta R.T.: 0.000 min  
Response: 5719941  
Conc: 93.40 ng/ml



#2 Decachlorobiphenyl

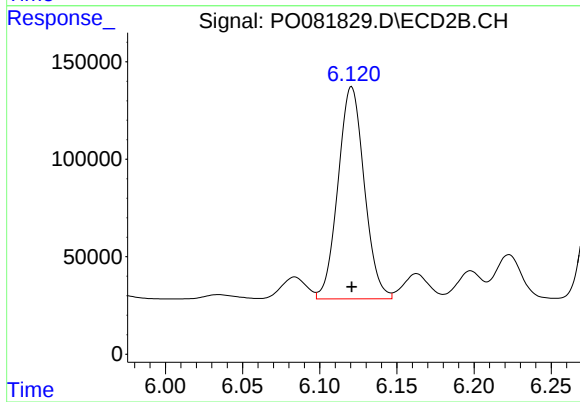
R.T.: 9.315 min  
Delta R.T.: 0.000 min  
Response: 2171881  
Conc: 90.50 ng/ml



#26 AR-1254-1

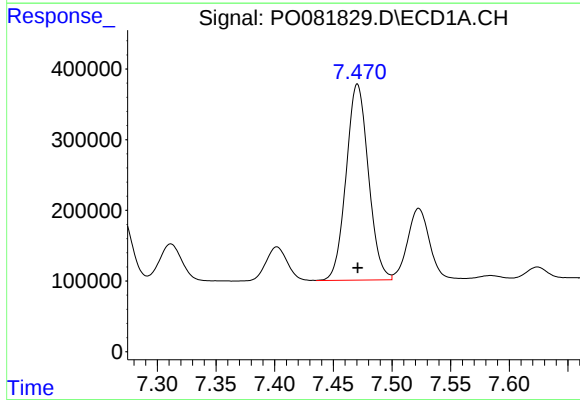
R.T.: 7.239 min  
Delta R.T.: 0.000 min  
Response: 2420439  
Conc: 907.88 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



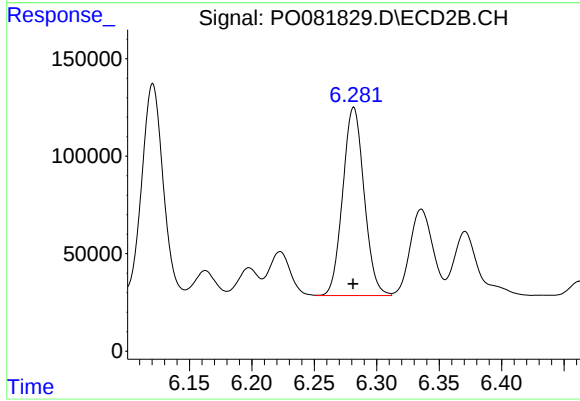
#26 AR-1254-1

R.T.: 6.121 min  
Delta R.T.: 0.000 min  
Response: 1287270  
Conc: 899.46 ng/ml



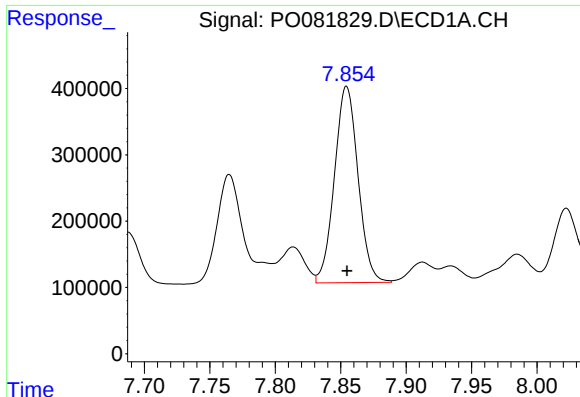
#27 AR-1254-2

R.T.: 7.471 min  
Delta R.T.: 0.000 min  
Response: 3667803  
Conc: 907.67 ng/ml



#27 AR-1254-2

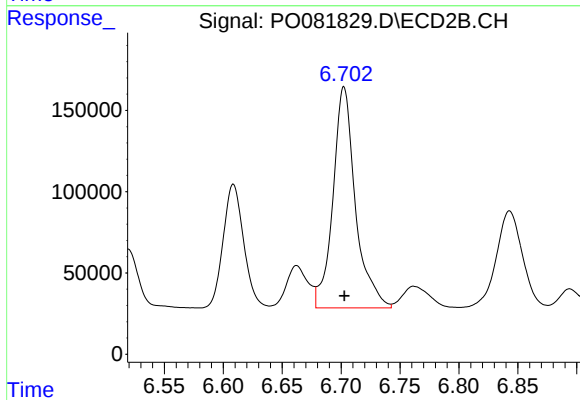
R.T.: 6.282 min  
Delta R.T.: 0.000 min  
Response: 1152163  
Conc: 888.51 ng/ml



#28 AR-1254-3

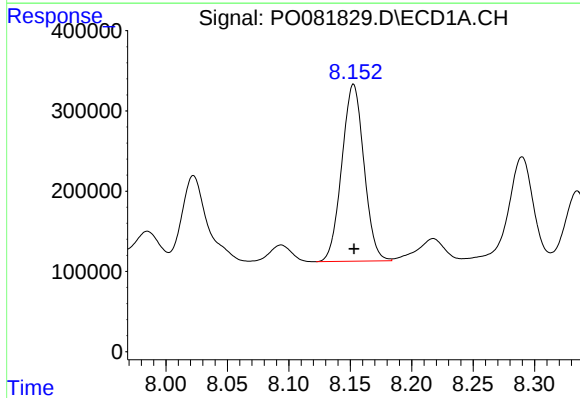
R.T.: 7.854 min  
Delta R.T.: 0.000 min  
Response: 3715509  
Conc: 917.58 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



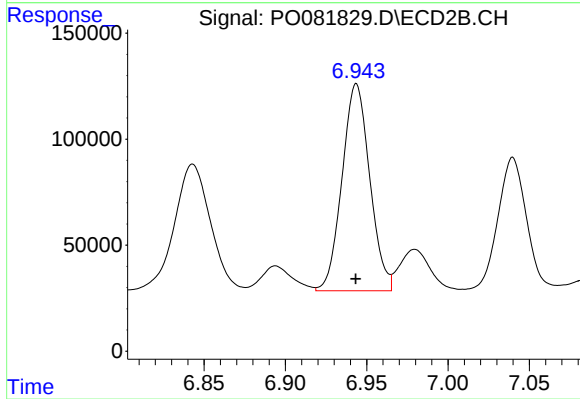
#28 AR-1254-3

R.T.: 6.702 min  
Delta R.T.: 0.000 min  
Response: 1811517  
Conc: 916.73 ng/ml



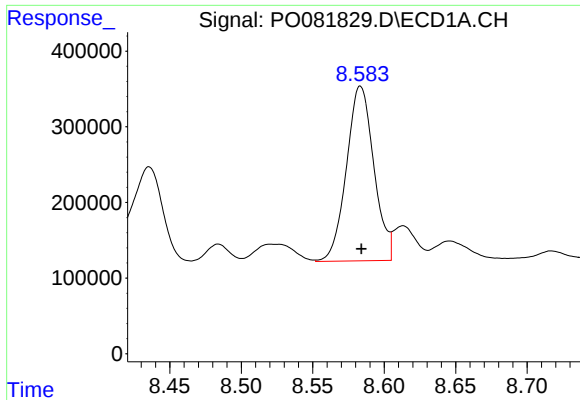
#29 AR-1254-4

R.T.: 8.153 min  
Delta R.T.: 0.000 min  
Response: 2767556  
Conc: 920.26 ng/ml



#29 AR-1254-4

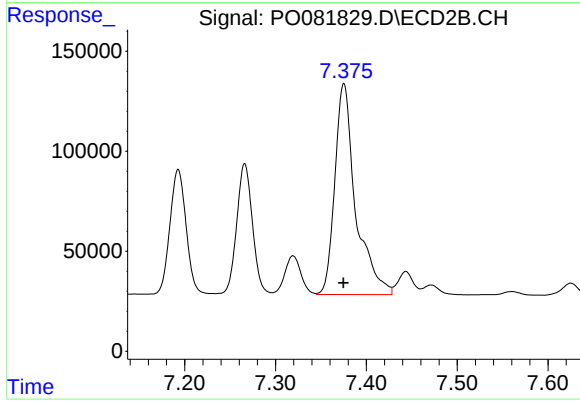
R.T.: 6.944 min  
Delta R.T.: 0.000 min  
Response: 1157138  
Conc: 903.49 ng/ml



#30 AR-1254-5

R.T.: 8.583 min  
Delta R.T.: 0.000 min  
Response: 3081774  
Conc: 928.48 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.375 min  
Delta R.T.: 0.000 min  
Response: 1681181  
Conc: 911.70 ng/ml