

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061921\  
 Data File : P0078937.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Jun 2021 1:35  
 Operator : DD\AJ  
 Sample : AR1254ICV500  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO061921AR1254

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 05:48:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0061921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jun 19 05:47:35 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...          | 4.329 | 3.606 | 4105135 | 1561900 | 51.379  | 50.398  |
| 2) SA Decachlor...          | 9.935 | 8.787 | 2861219 | 1431218 | 49.760  | 48.940  |
| Target Compounds            |       |       |         |         |         |         |
| 26) L6 AR-1254-1            | 6.518 | 5.687 | 1365771 | 819653  | 507.054 | 493.355 |
| 27) L6 AR-1254-2            | 6.746 | 5.844 | 2086293 | 725021  | 497.398 | 491.969 |
| 28) L6 AR-1254-3            | 7.121 | 6.257 | 2188682 | 1102222 | 491.443 | 495.555 |
| 29) L6 AR-1254-4            | 7.414 | 6.495 | 1557127 | 681256  | 506.059 | 501.040 |
| 30) L6 AR-1254-5            | 7.838 | 6.917 | 1665939 | 1003473 | 510.346 | 503.964 |
| -----                       |       |       |         |         |         |         |

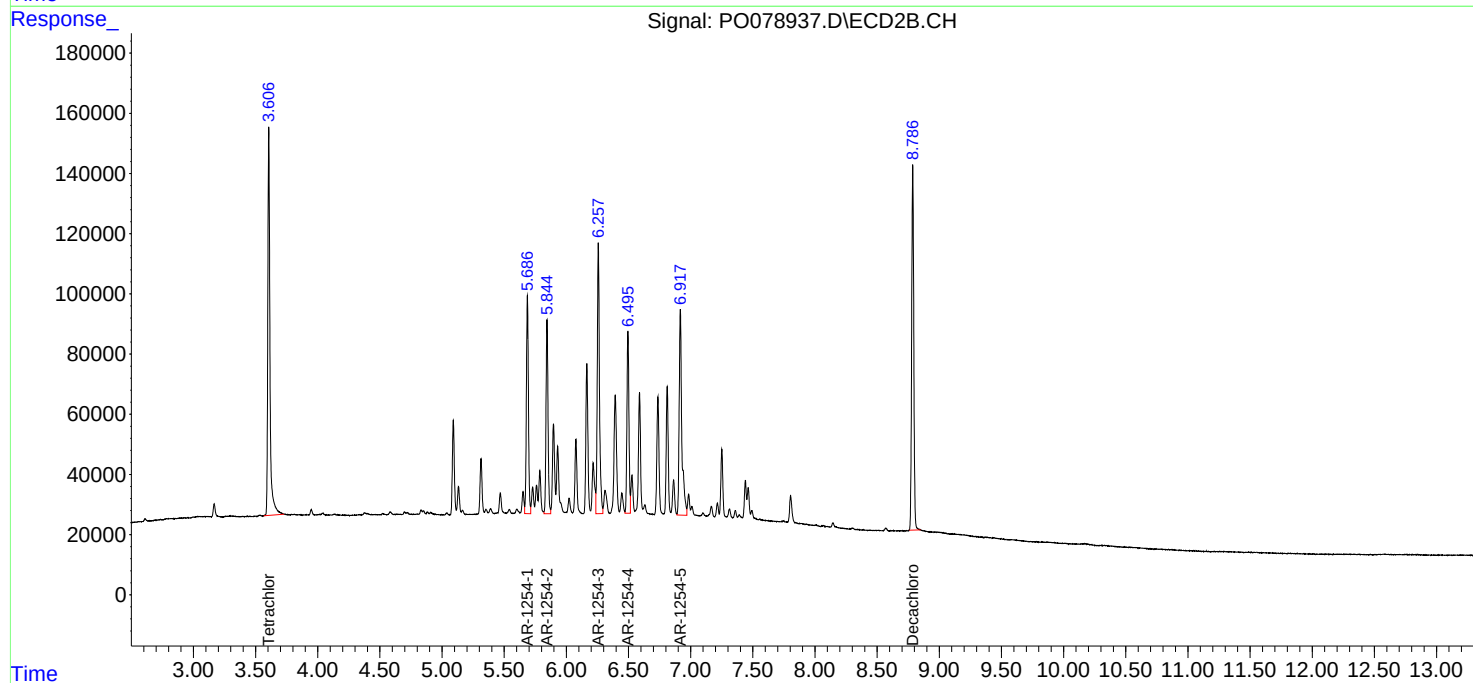
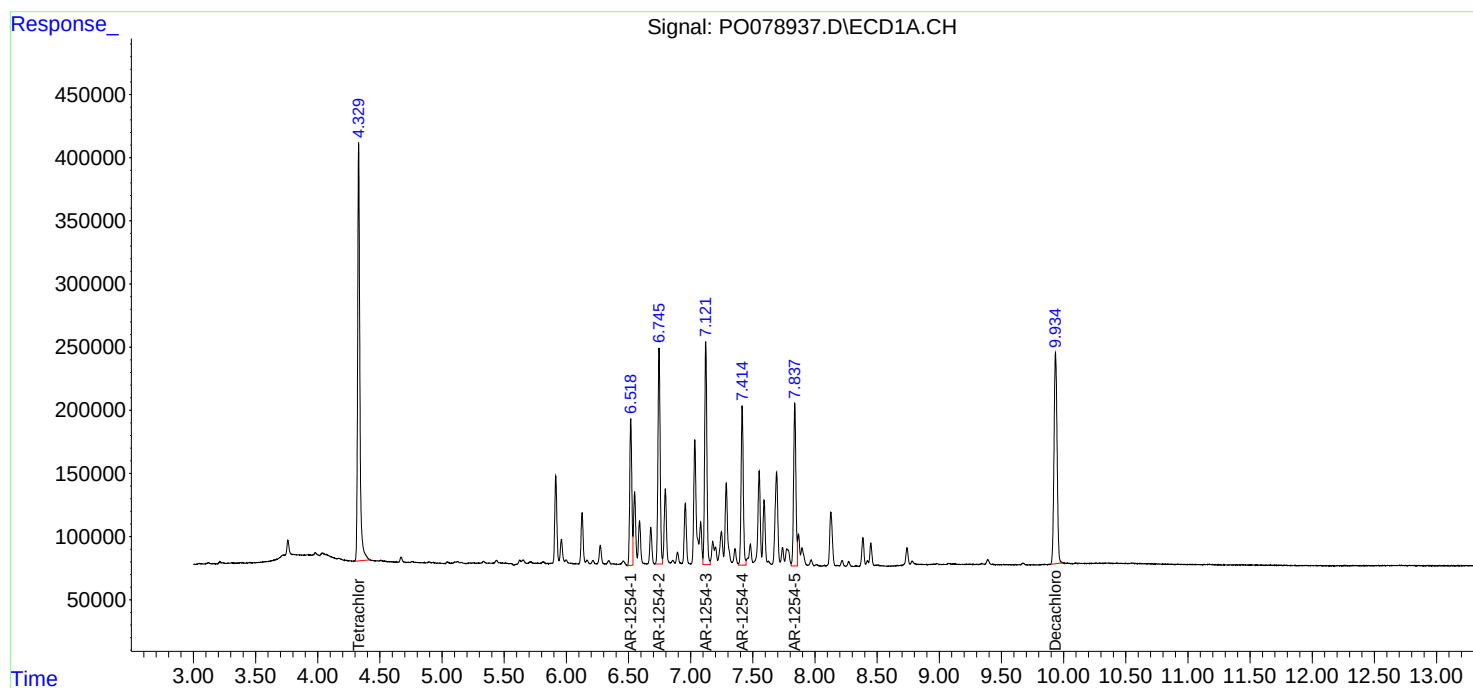
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

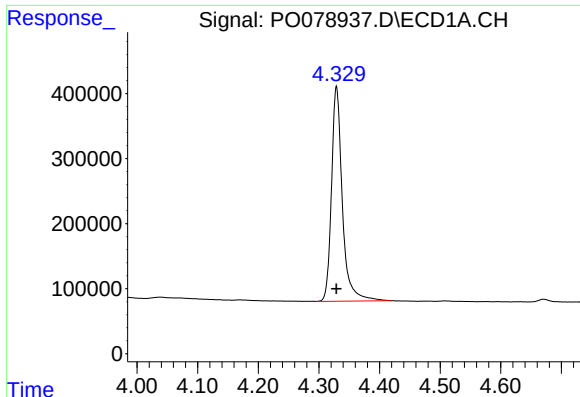
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0061921\  
Data File : P0078937.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 19 Jun 2021 1:35  
Operator : DD\AJ  
Sample : AR1254ICV500  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1254

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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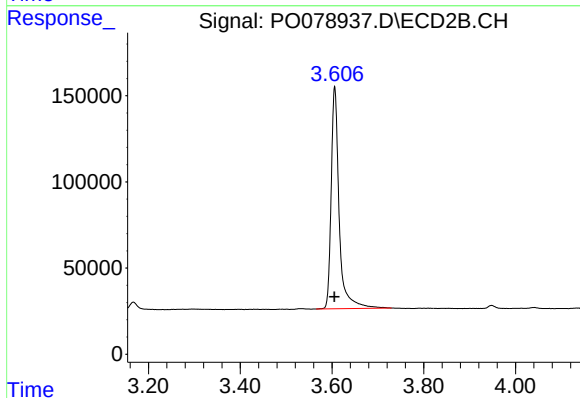




#1 Tetrachloro-m-xylene

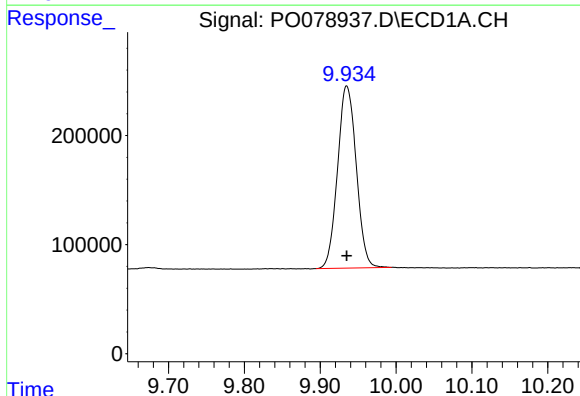
R.T.: 4.329 min  
Delta R.T.: 0.000 min  
Response: 4105135  
Conc: 51.38 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1254



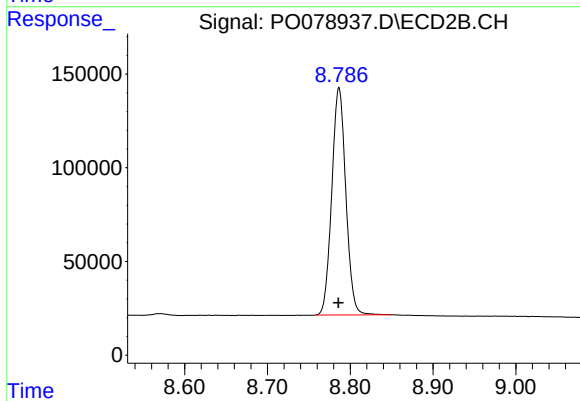
#1 Tetrachloro-m-xylene

R.T.: 3.606 min  
Delta R.T.: 0.000 min  
Response: 1561900  
Conc: 50.40 ng/ml



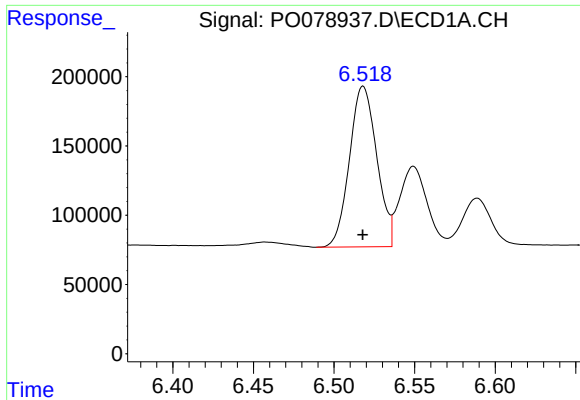
#2 Decachlorobiphenyl

R.T.: 9.935 min  
Delta R.T.: 0.000 min  
Response: 2861219  
Conc: 49.76 ng/ml



#2 Decachlorobiphenyl

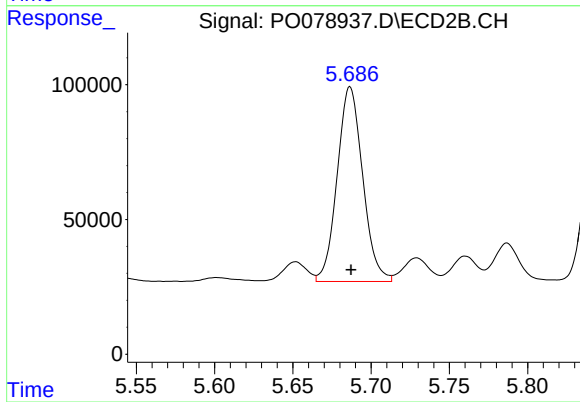
R.T.: 8.787 min  
Delta R.T.: 0.000 min  
Response: 1431218  
Conc: 48.94 ng/ml



#26 AR-1254-1

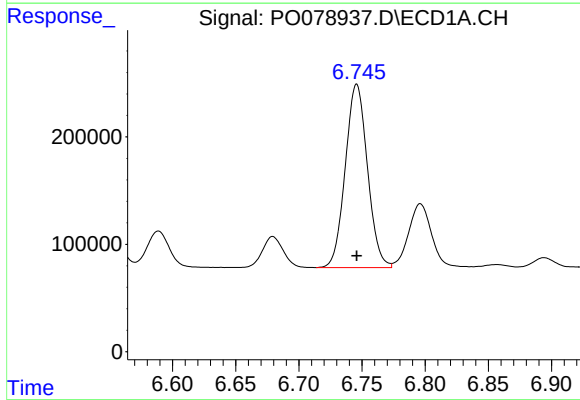
R.T.: 6.518 min  
Delta R.T.: 0.000 min  
Response: 1365771  
Conc: 507.05 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1254



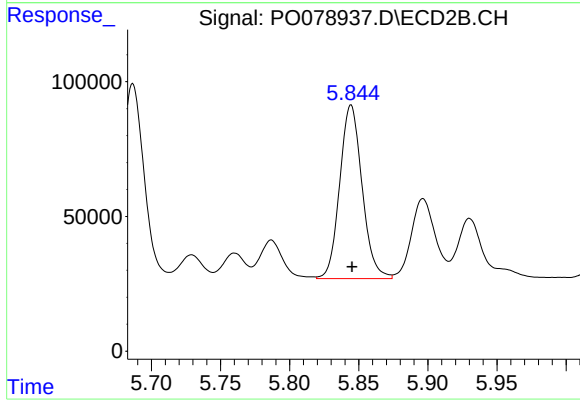
#26 AR-1254-1

R.T.: 5.687 min  
Delta R.T.: 0.000 min  
Response: 819653  
Conc: 493.35 ng/ml



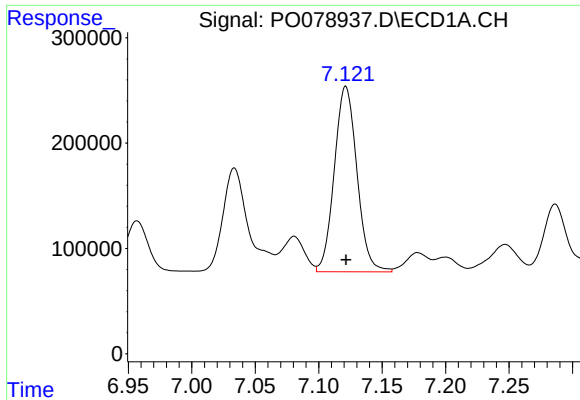
#27 AR-1254-2

R.T.: 6.746 min  
Delta R.T.: 0.000 min  
Response: 2086293  
Conc: 497.40 ng/ml



#27 AR-1254-2

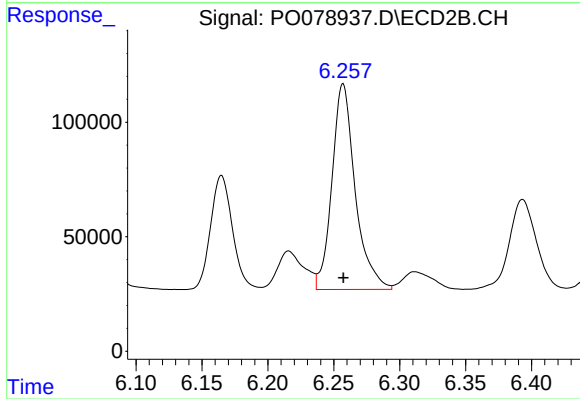
R.T.: 5.844 min  
Delta R.T.: 0.000 min  
Response: 725021  
Conc: 491.97 ng/ml



#28 AR-1254-3

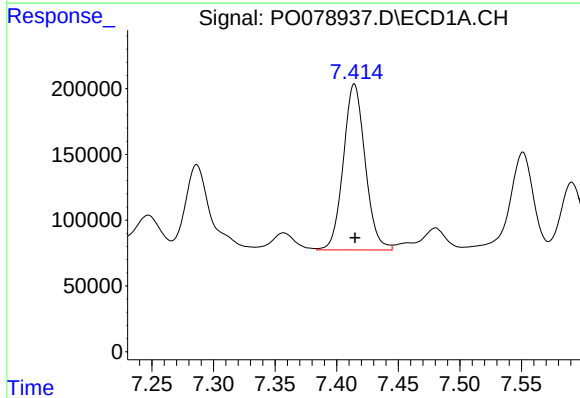
R.T.: 7.121 min  
Delta R.T.: 0.000 min  
Response: 2188682  
Conc: 491.44 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1254



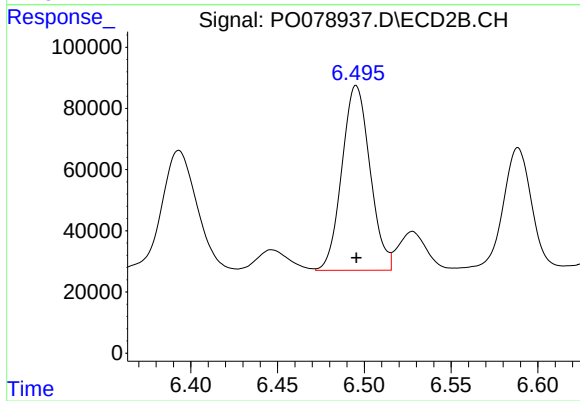
#28 AR-1254-3

R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 1102222  
Conc: 495.55 ng/ml



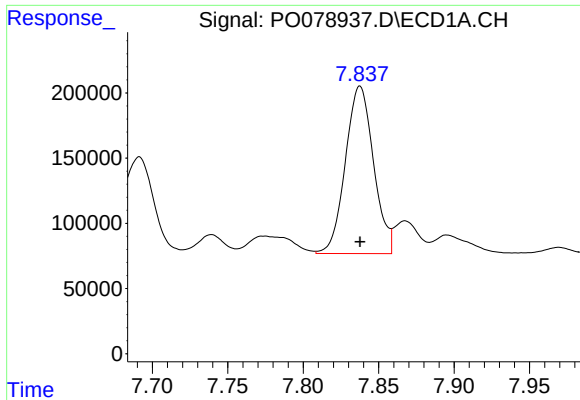
#29 AR-1254-4

R.T.: 7.414 min  
Delta R.T.: 0.000 min  
Response: 1557127  
Conc: 506.06 ng/ml



#29 AR-1254-4

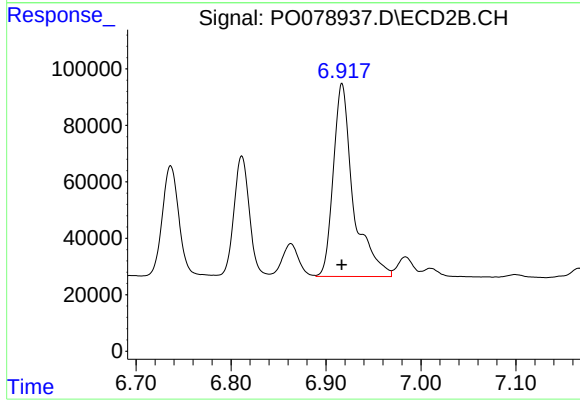
R.T.: 6.495 min  
Delta R.T.: 0.000 min  
Response: 681256  
Conc: 501.04 ng/ml



#30 AR-1254-5

R.T.: 7.838 min  
Delta R.T.: 0.000 min  
Response: 1665939  
Conc: 510.35 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO061921AR1254



#30 AR-1254-5

R.T.: 6.917 min  
Delta R.T.: 0.000 min  
Response: 1003473  
Conc: 503.96 ng/ml