

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032725\  
 Data File : PP070922.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2025 11:52  
 Operator : YP\AJ  
 Sample : AR1221ICC500  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1221ICC500

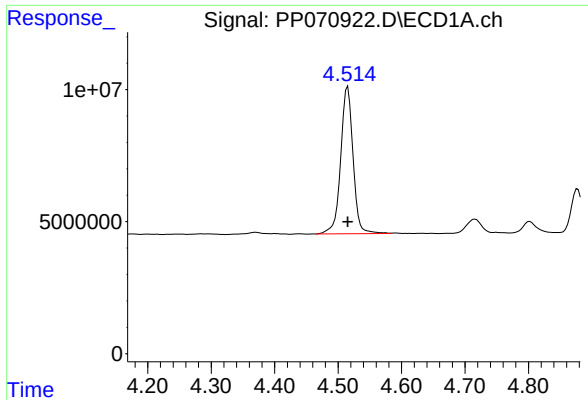
Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 12:33:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 27 12:32:55 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 4.515  | 3.817 | 75324924 | 52315210 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.229 | 8.859 | 52098024 | 39006992 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.716  | 4.027 | 8676827  | 7621792  | 500.000 | 500.000 |
| 9) L2 AR-1221-2             | 4.802  | 4.114 | 6476464  | 5718144  | 500.000 | 500.000 |
| 10) L2 AR-1221-3            | 4.878  | 4.190 | 20858618 | 17044480 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

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

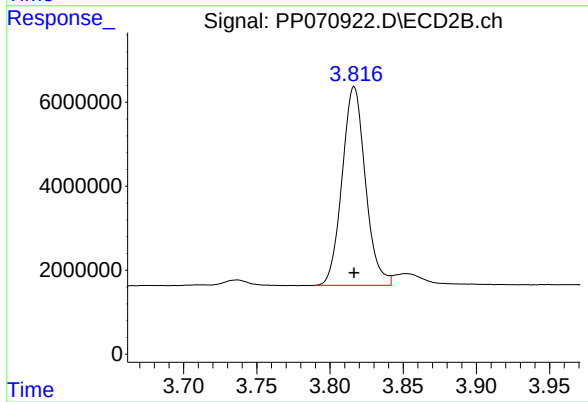




#1 Tetrachloro-m-xylene

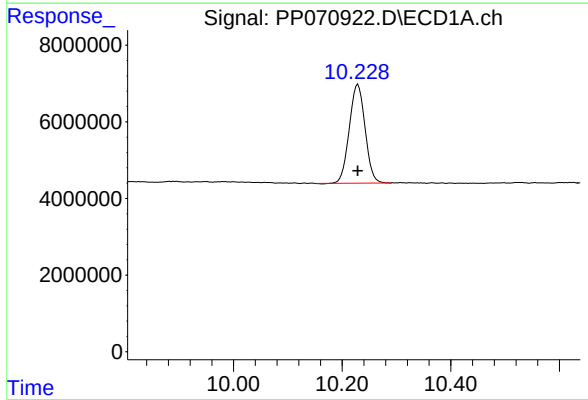
R.T.: 4.515 min  
Delta R.T.: 0.000 min  
Response: 75324924  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1221ICC500



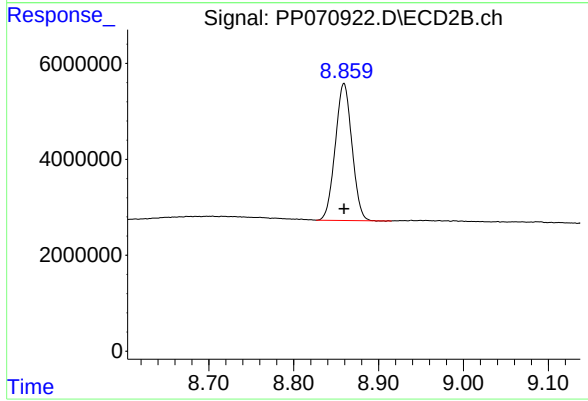
#1 Tetrachloro-m-xylene

R.T.: 3.817 min  
Delta R.T.: 0.000 min  
Response: 52315210  
Conc: 50.00 ng/ml



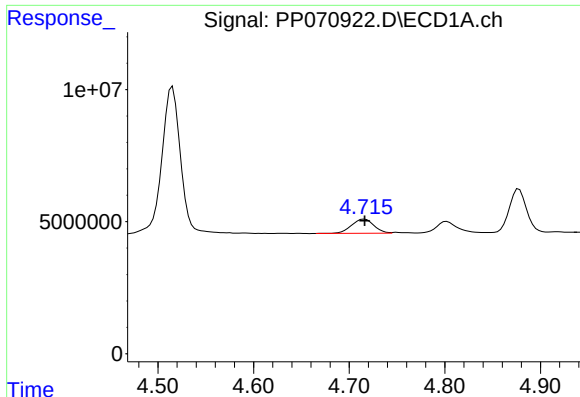
#2 Decachlorobiphenyl

R.T.: 10.229 min  
Delta R.T.: 0.000 min  
Response: 52098024  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

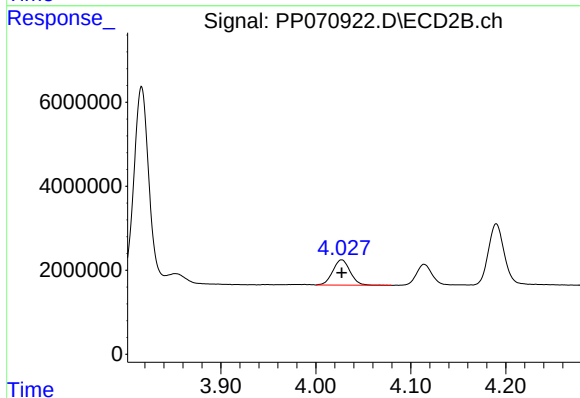
R.T.: 8.859 min  
Delta R.T.: 0.000 min  
Response: 39006992  
Conc: 50.00 ng/ml



#8 AR-1221-1

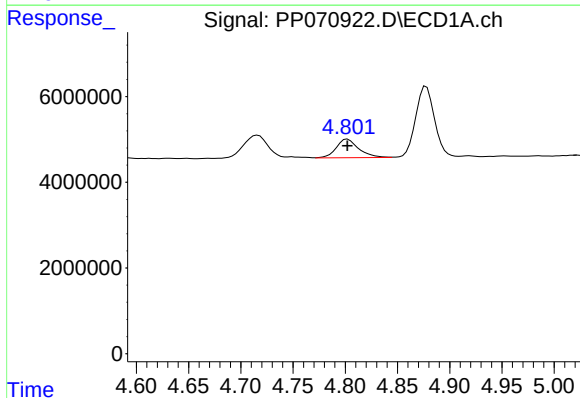
R.T.: 4.716 min  
Delta R.T.: 0.000 min  
Response: 8676827  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1221ICC500



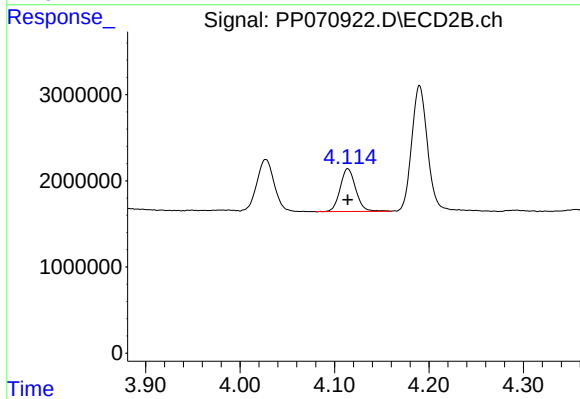
#8 AR-1221-1

R.T.: 4.027 min  
Delta R.T.: 0.000 min  
Response: 7621792  
Conc: 500.00 ng/ml



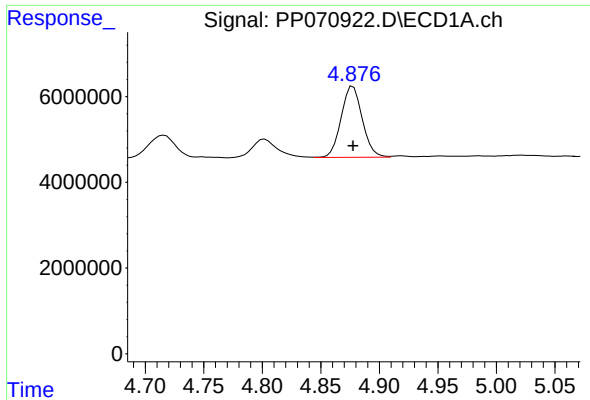
#9 AR-1221-2

R.T.: 4.802 min  
Delta R.T.: 0.000 min  
Response: 6476464  
Conc: 500.00 ng/ml



#9 AR-1221-2

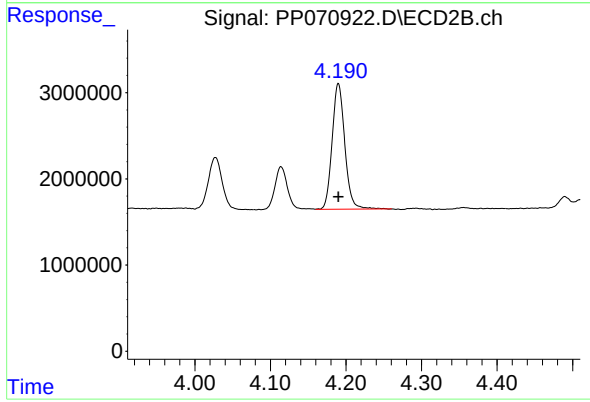
R.T.: 4.114 min  
Delta R.T.: 0.000 min  
Response: 5718144  
Conc: 500.00 ng/ml



#10 AR-1221-3

R.T.: 4.878 min  
Delta R.T.: 0.000 min  
Response: 20858618  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1221ICC500



#10 AR-1221-3

R.T.: 4.190 min  
Delta R.T.: 0.000 min  
Response: 17044480  
Conc: 500.00 ng/ml