

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032525\  
 Data File : PP070865.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Mar 2025 19:20  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 26 02:34:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 05:25:31 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...          | 4.519  | 3.822 | 79098186 | 52777062 | 50.855  | 52.657  |
| 2) SA Decachlor...          | 10.240 | 8.866 | 56227128 | 45066718 | 52.927  | 46.063  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.671  | 4.908 | 20704306 | 15699271 | 465.804 | 512.857 |
| 17) L4 AR-1242-2            | 5.693  | 4.926 | 30921331 | 22427209 | 503.762 | 514.414 |
| 18) L4 AR-1242-3            | 5.755  | 5.104 | 18552665 | 12461855 | 500.056 | 522.897 |
| 19) L4 AR-1242-4            | 5.852  | 5.188 | 15445948 | 12158472 | 480.687 | 551.592 |
| 20) L4 AR-1242-5            | 6.583  | 5.712 | 18473113 | 15516727 | 594.995 | 555.734 |
| -----                       |        |       |          |          |         |         |

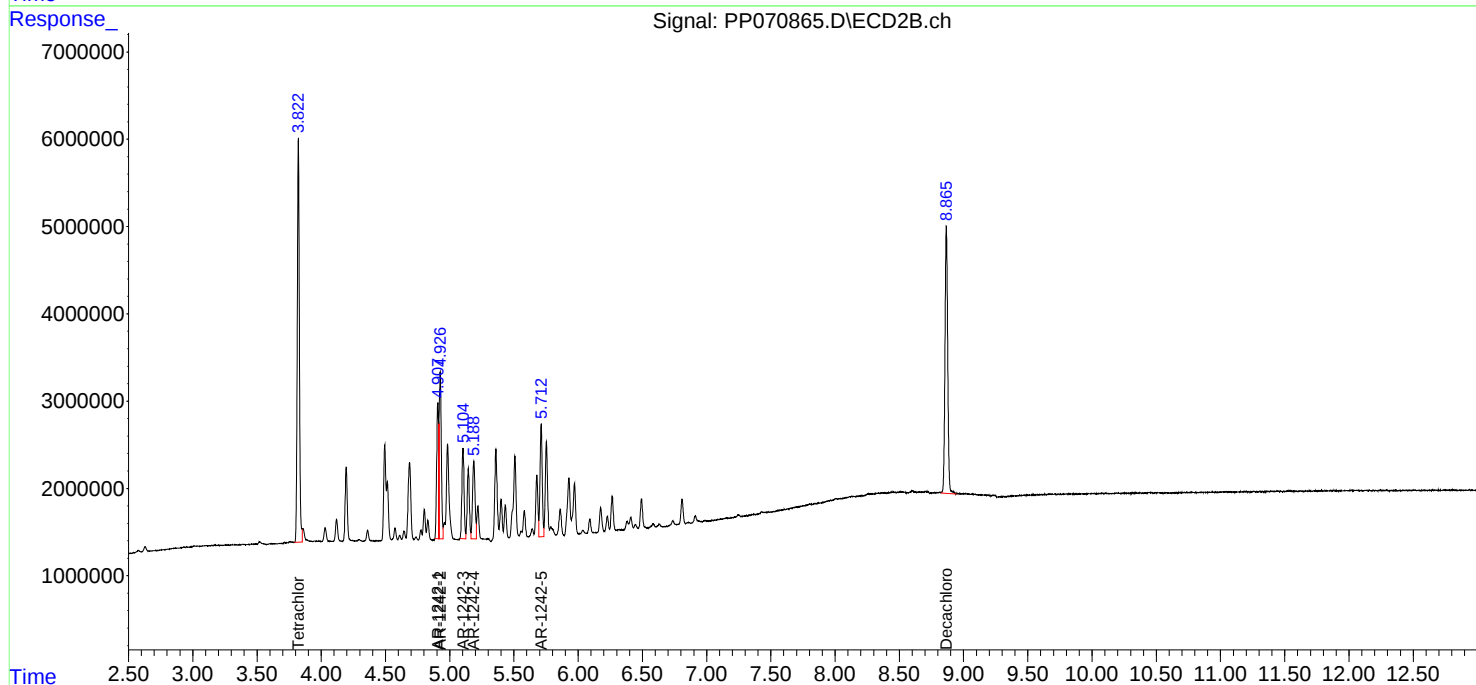
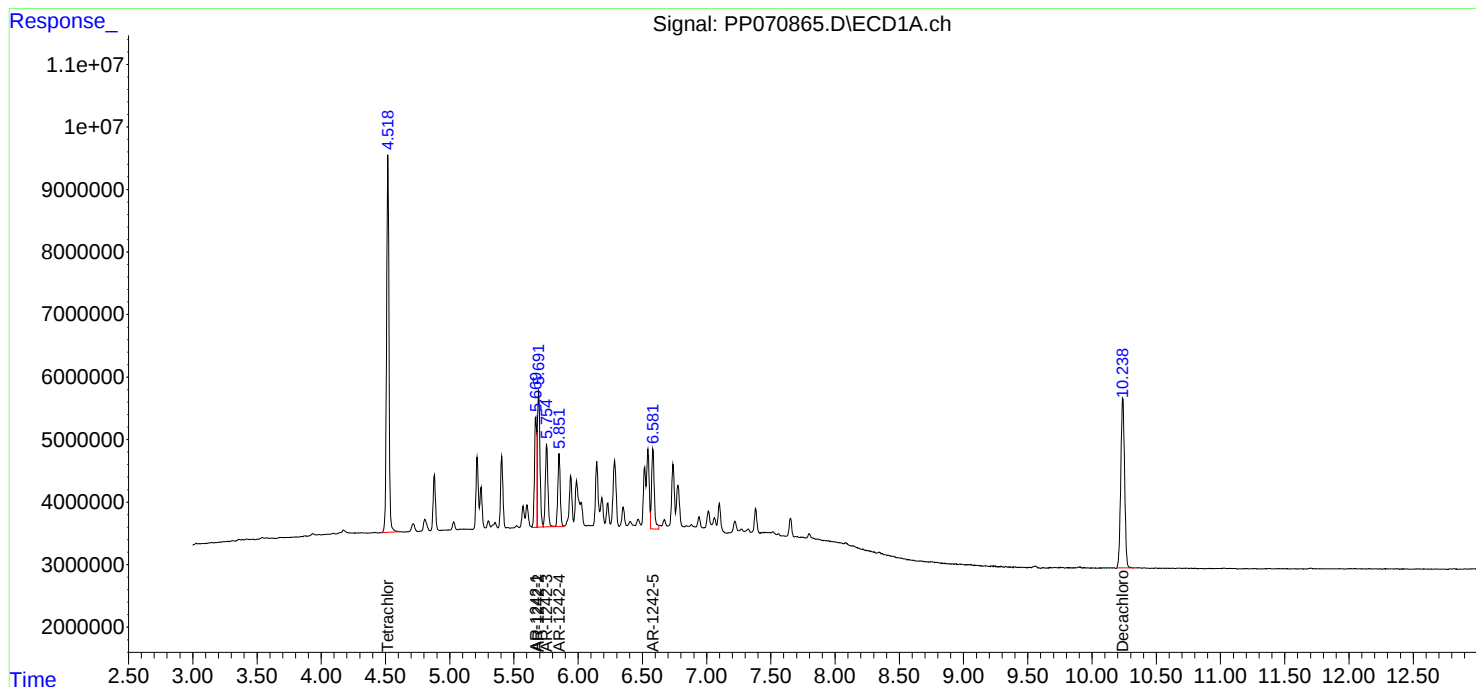
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

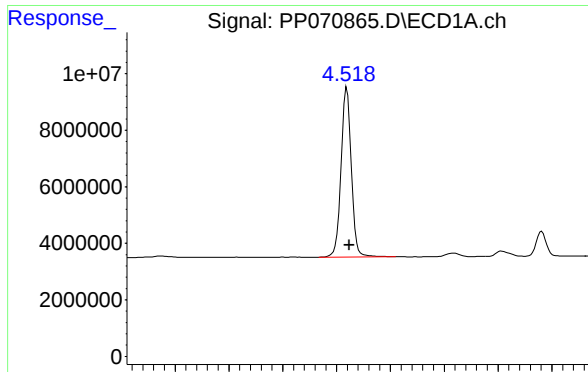
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032525\  
Data File : PP070865.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Mar 2025 19:20  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 26 02:34:59 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 05:25:31 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

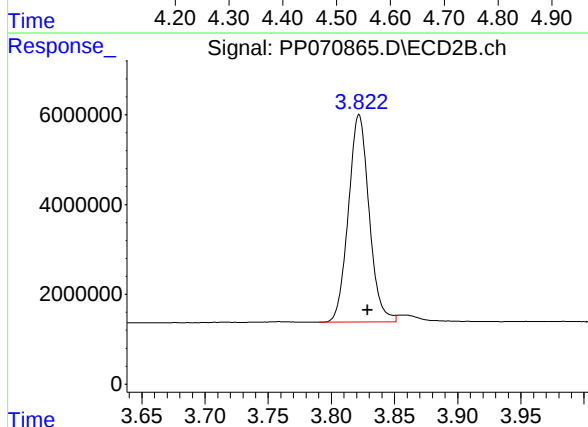




#1 Tetrachloro-m-xylene

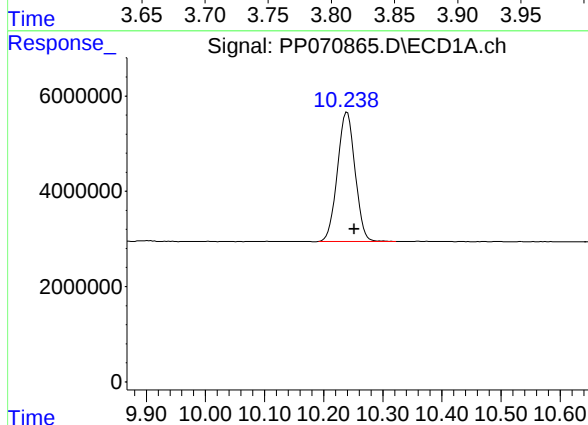
R.T.: 4.519 min  
Delta R.T.: -0.005 min  
Response: 79098186  
Conc: 50.85 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



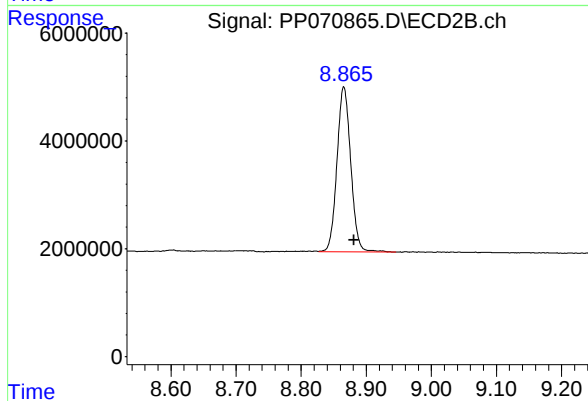
#1 Tetrachloro-m-xylene

R.T.: 3.822 min  
Delta R.T.: -0.007 min  
Response: 52777062  
Conc: 52.66 ng/ml



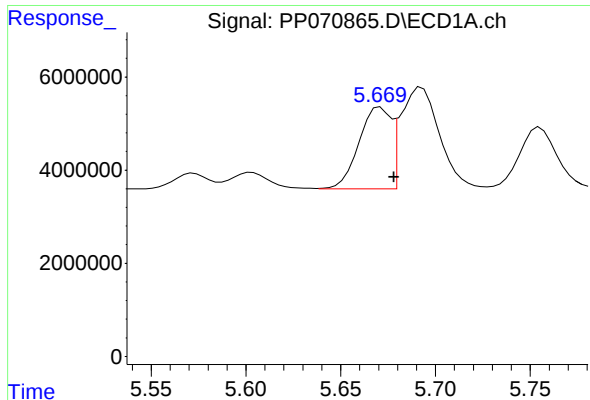
#2 Decachlorobiphenyl

R.T.: 10.240 min  
Delta R.T.: -0.012 min  
Response: 56227128  
Conc: 52.93 ng/ml



#2 Decachlorobiphenyl

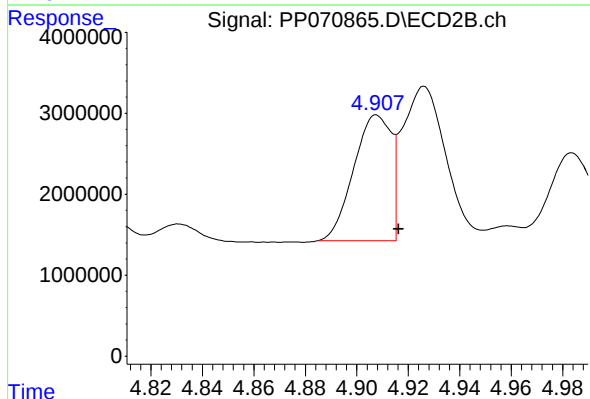
R.T.: 8.866 min  
Delta R.T.: -0.016 min  
Response: 45066718  
Conc: 46.06 ng/ml



#16 AR-1242-1

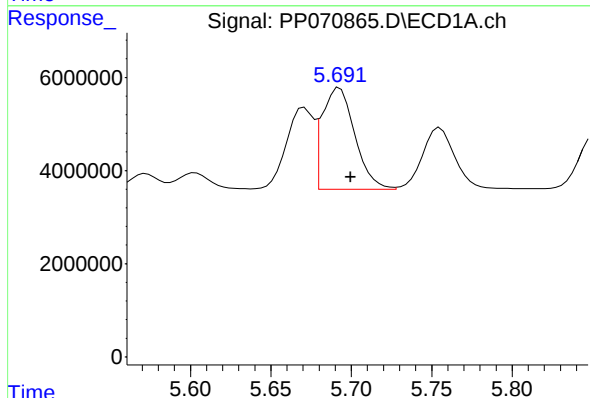
R.T.: 5.671 min  
Delta R.T.: -0.007 min  
Response: 20704306  
Conc: 465.80 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



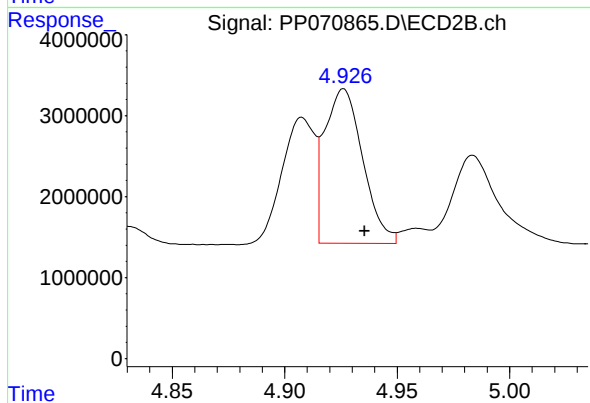
#16 AR-1242-1

R.T.: 4.908 min  
Delta R.T.: -0.009 min  
Response: 15699271  
Conc: 512.86 ng/ml



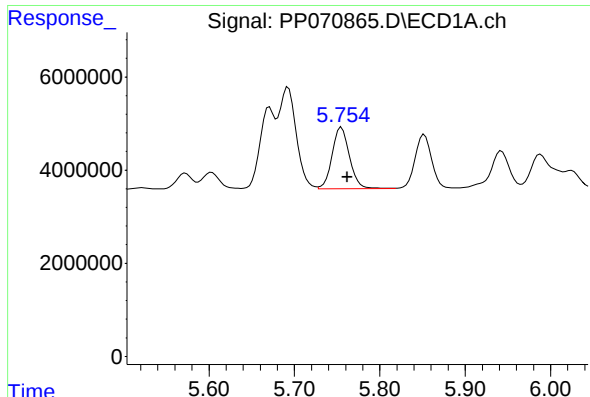
#17 AR-1242-2

R.T.: 5.693 min  
Delta R.T.: -0.007 min  
Response: 30921331  
Conc: 503.76 ng/ml



#17 AR-1242-2

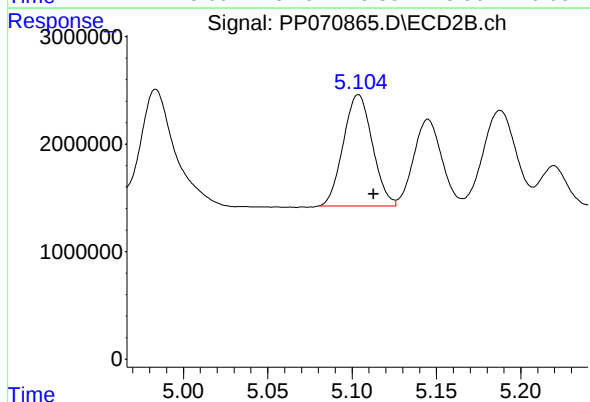
R.T.: 4.926 min  
Delta R.T.: -0.009 min  
Response: 22427209  
Conc: 514.41 ng/ml



#18 AR-1242-3

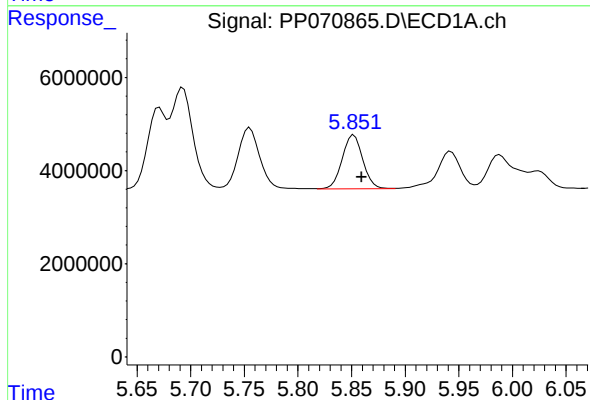
R.T.: 5.755 min  
Delta R.T.: -0.007 min  
Response: 18552665  
Conc: 500.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



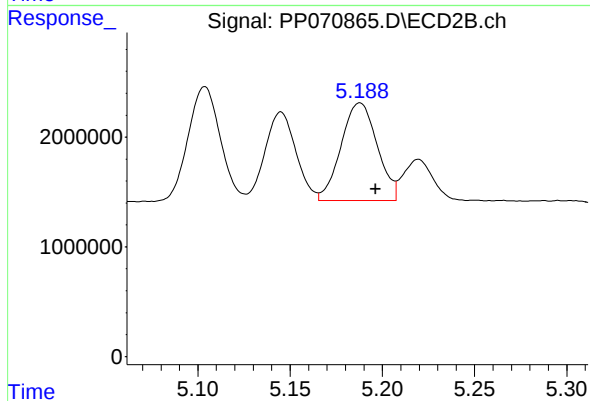
#18 AR-1242-3

R.T.: 5.104 min  
Delta R.T.: -0.009 min  
Response: 12461855  
Conc: 522.90 ng/ml



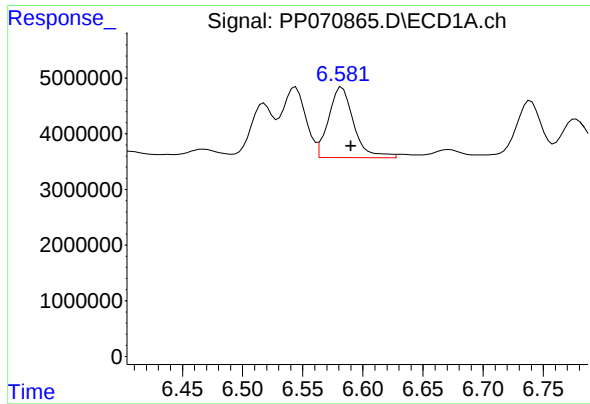
#19 AR-1242-4

R.T.: 5.852 min  
Delta R.T.: -0.007 min  
Response: 15445948  
Conc: 480.69 ng/ml



#19 AR-1242-4

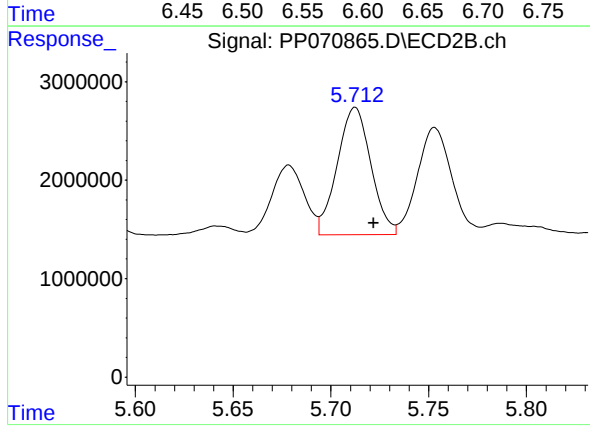
R.T.: 5.188 min  
Delta R.T.: -0.009 min  
Response: 12158472  
Conc: 551.59 ng/ml



#20 AR-1242-5

R.T.: 6.583 min  
Delta R.T.: -0.008 min  
Response: 18473113  
Conc: 594.99 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.712 min  
Delta R.T.: -0.009 min  
Response: 15516727  
Conc: 555.73 ng/ml