

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031725\  
 Data File : PP070577.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2025 09:57  
 Operator : YP\AJ  
 Sample : AR1254CCC500  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 01:33:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 12 02:42:43 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...          | 4.524  | 3.827 | 80281642 | 56549106 | 51.615  | 56.420  |
| 2) SA Decachlor...          | 10.247 | 8.874 | 57050348 | 46511601 | 53.702  | 47.540  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.526  | 5.719 | 29206412 | 29710651 | 510.069 | 527.507 |
| 27) L6 AR-1254-2            | 6.742  | 5.867 | 43142174 | 25580484 | 532.277 | 523.049 |
| 28) L6 AR-1254-3            | 7.105  | 6.271 | 43142602 | 39610615 | 512.554 | 525.214 |
| 29) L6 AR-1254-4            | 7.387  | 6.500 | 36272963 | 26875316 | 517.172 | 509.466 |
| 30) L6 AR-1254-5            | 7.804  | 6.918 | 35019473 | 34319948 | 501.300 | 496.997 |
| -----                       |        |       |          |          |         |         |

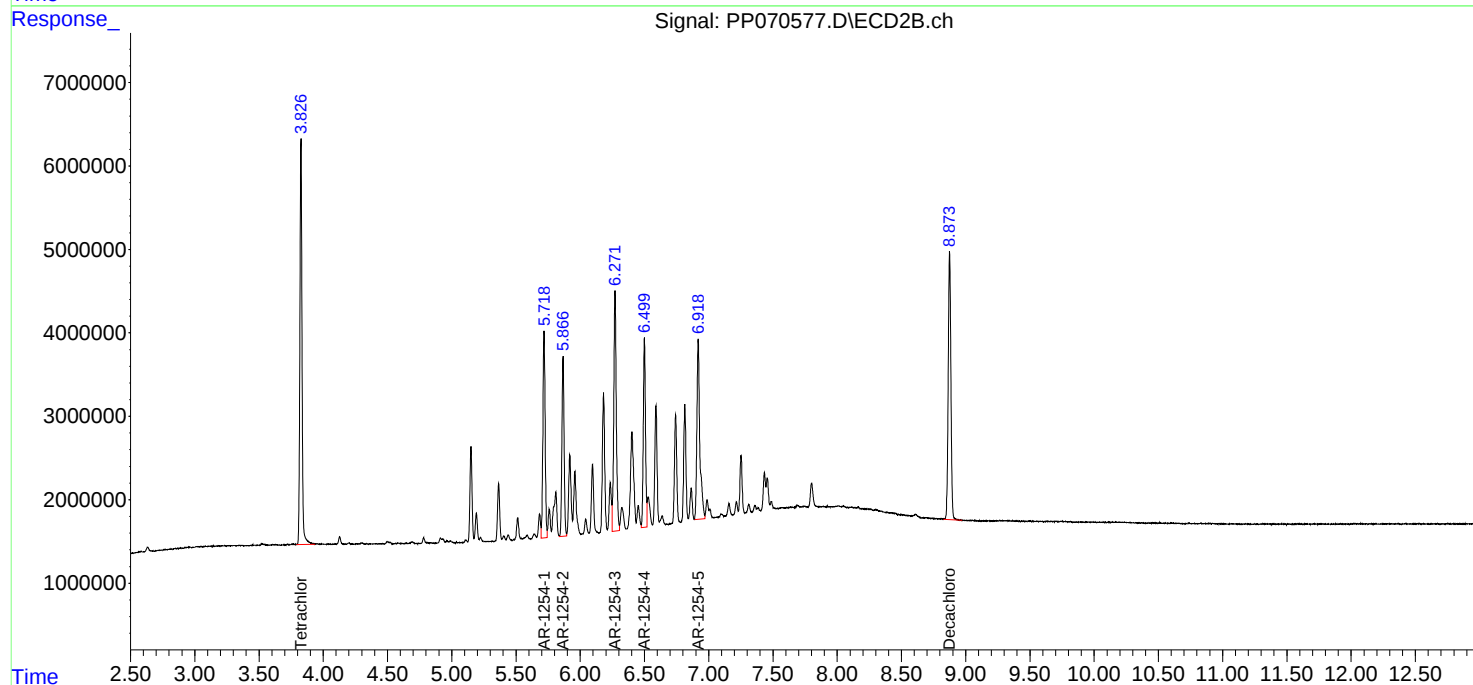
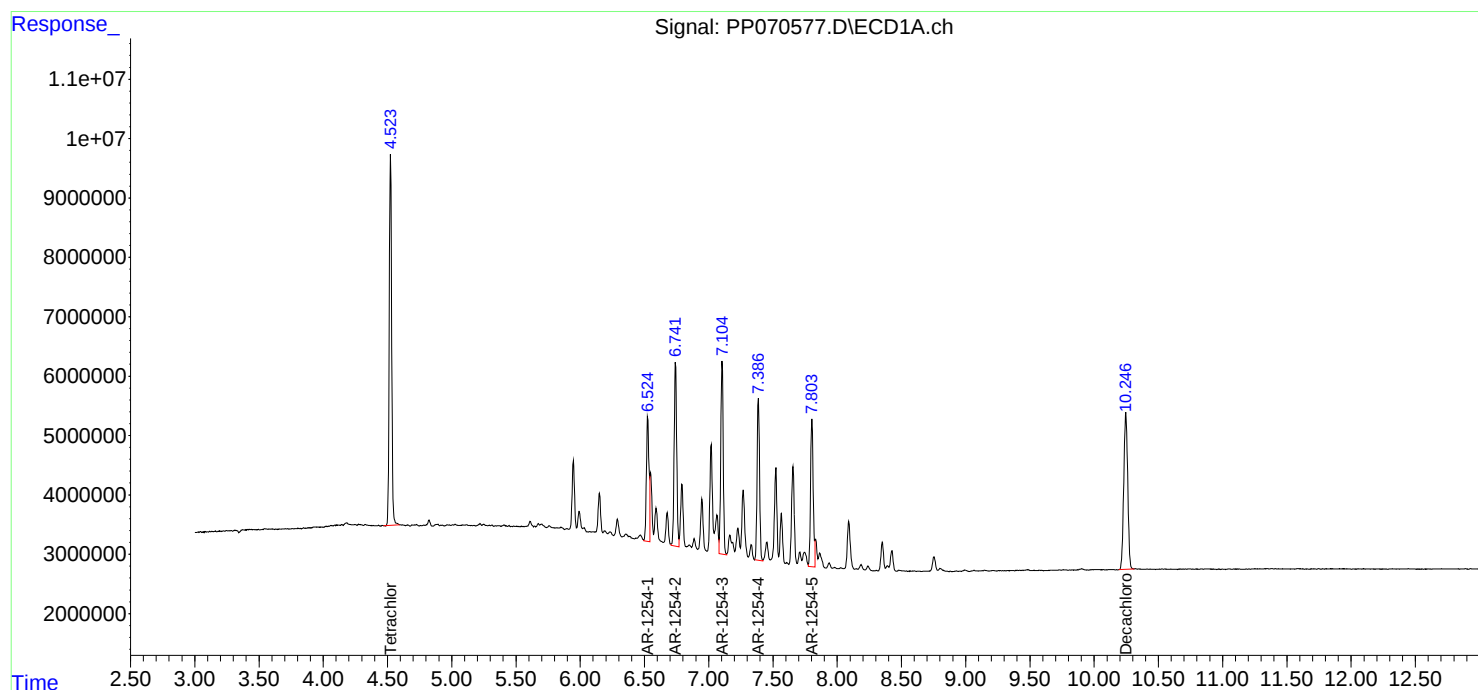
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

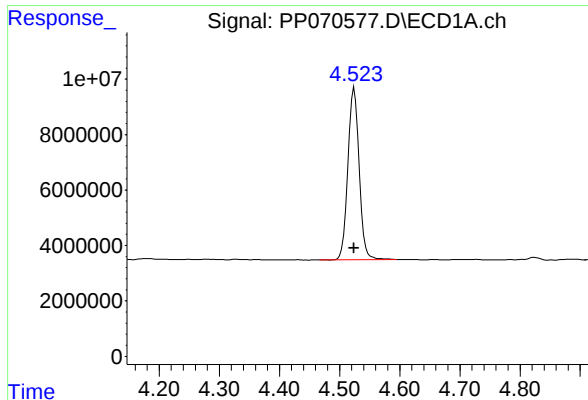
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031725\  
Data File : PP070577.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Mar 2025 09:57  
Operator : YP\AJ  
Sample : AR1254CCC500  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 18 01:33:06 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 12 02:42:43 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

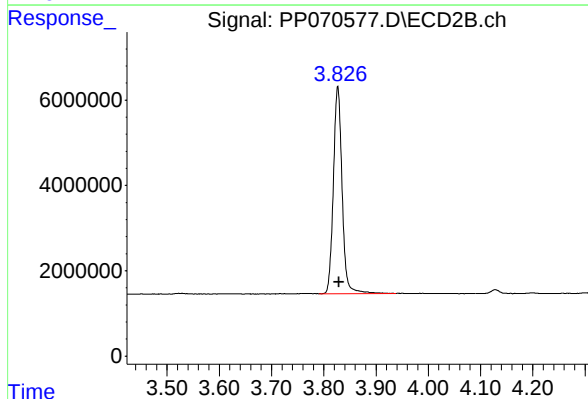




#1 Tetrachloro-m-xylene

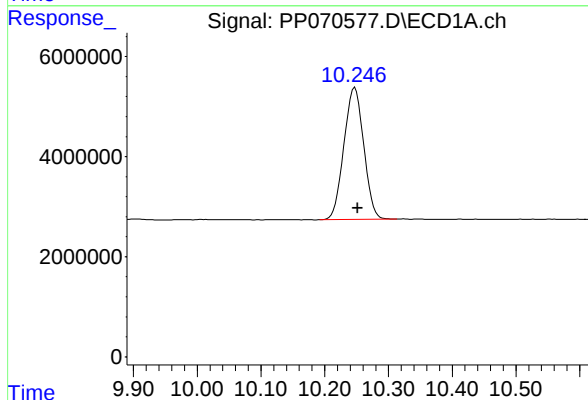
R.T.: 4.524 min  
Delta R.T.: 0.000 min  
Response: 80281642  
Conc: 51.62 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



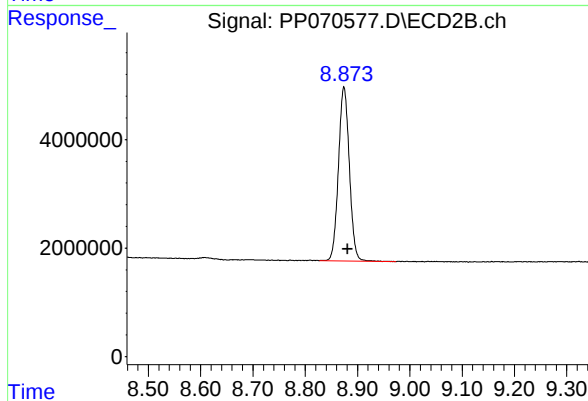
#1 Tetrachloro-m-xylene

R.T.: 3.827 min  
Delta R.T.: -0.002 min  
Response: 56549106  
Conc: 56.42 ng/ml



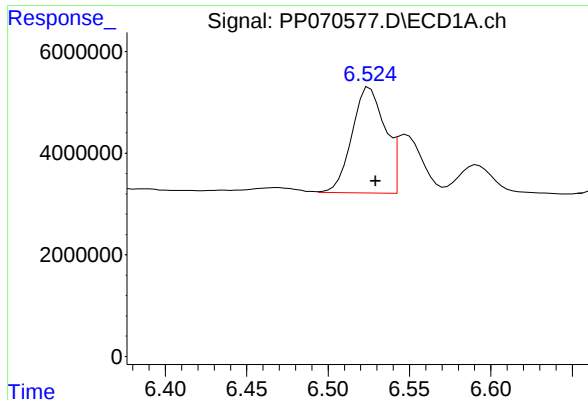
#2 Decachlorobiphenyl

R.T.: 10.247 min  
Delta R.T.: -0.004 min  
Response: 57050348  
Conc: 53.70 ng/ml



#2 Decachlorobiphenyl

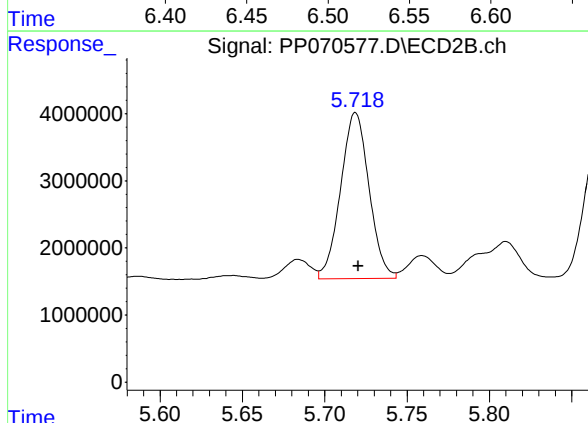
R.T.: 8.874 min  
Delta R.T.: -0.007 min  
Response: 46511601  
Conc: 47.54 ng/ml



#26 AR-1254-1

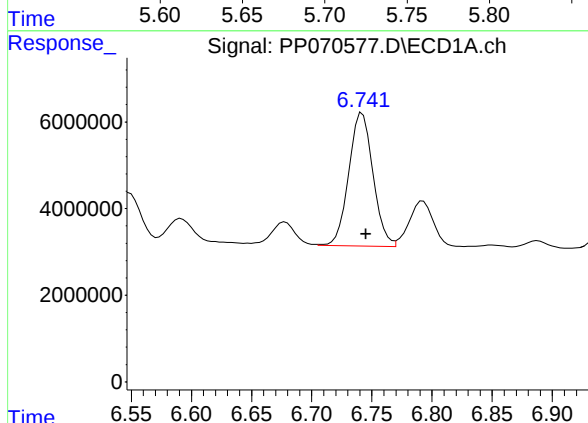
R.T.: 6.526 min  
Delta R.T.: -0.004 min  
Response: 29206412  
Conc: 510.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



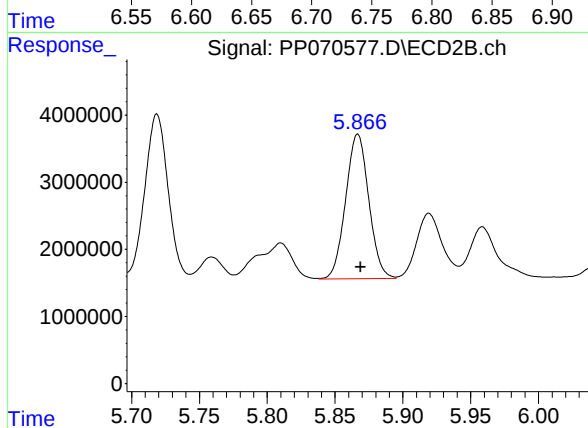
#26 AR-1254-1

R.T.: 5.719 min  
Delta R.T.: -0.002 min  
Response: 29710651  
Conc: 527.51 ng/ml



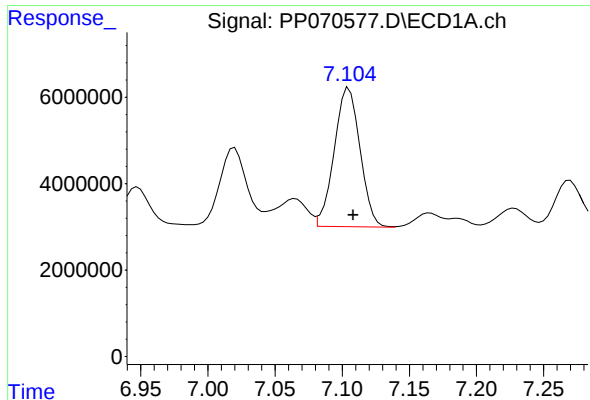
#27 AR-1254-2

R.T.: 6.742 min  
Delta R.T.: -0.003 min  
Response: 43142174  
Conc: 532.28 ng/ml



#27 AR-1254-2

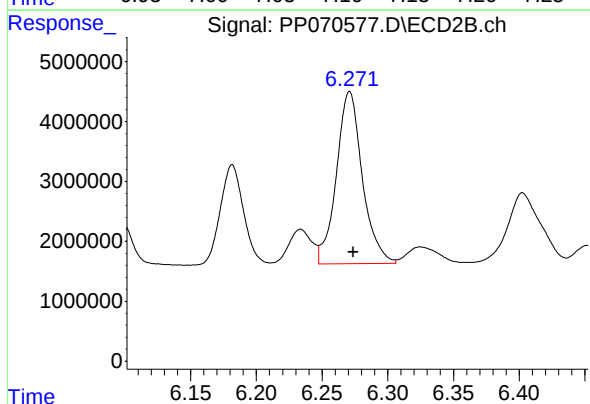
R.T.: 5.867 min  
Delta R.T.: -0.002 min  
Response: 25580484  
Conc: 523.05 ng/ml



#28 AR-1254-3

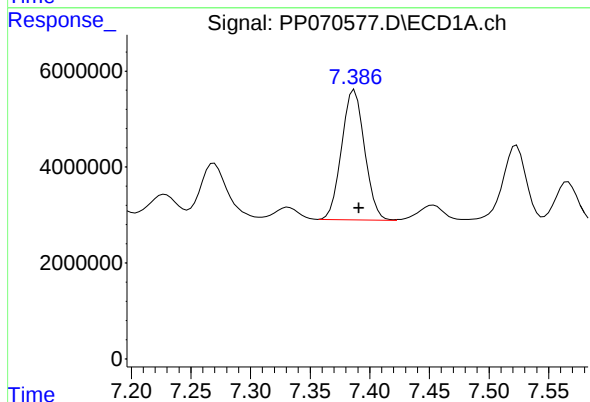
R.T.: 7.105 min  
Delta R.T.: -0.003 min  
Response: 43142602  
Conc: 512.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



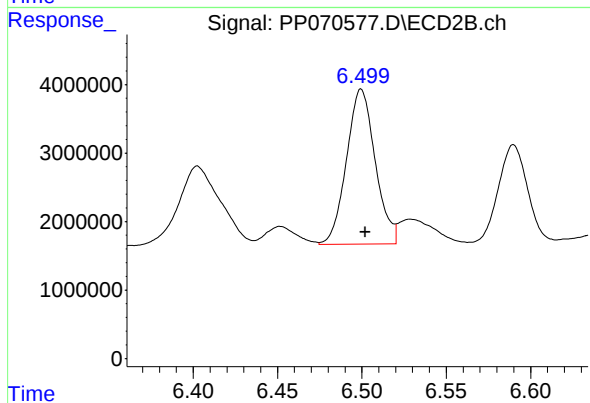
#28 AR-1254-3

R.T.: 6.271 min  
Delta R.T.: -0.003 min  
Response: 39610615  
Conc: 525.21 ng/ml



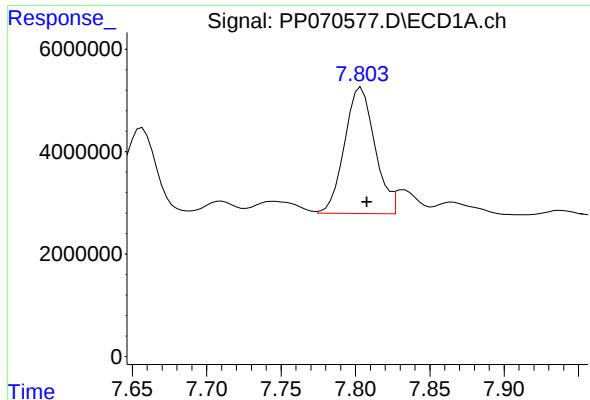
#29 AR-1254-4

R.T.: 7.387 min  
Delta R.T.: -0.004 min  
Response: 36272963  
Conc: 517.17 ng/ml



#29 AR-1254-4

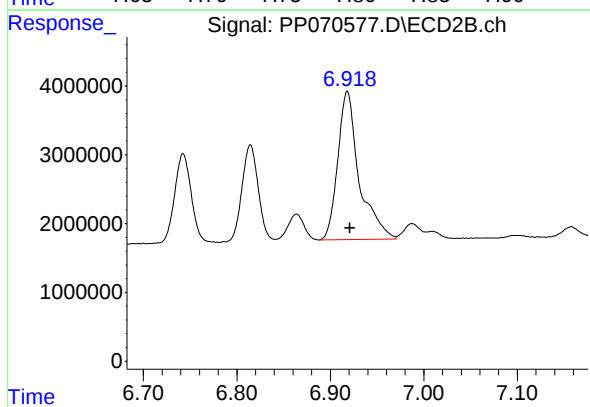
R.T.: 6.500 min  
Delta R.T.: -0.002 min  
Response: 26875316  
Conc: 509.47 ng/ml



#30 AR-1254-5

R.T.: 7.804 min  
Delta R.T.: -0.004 min  
Response: 35019473  
Conc: 501.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.918 min  
Delta R.T.: -0.003 min  
Response: 34319948  
Conc: 497.00 ng/ml