

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042825\  
 Data File : PP071589.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2025 05:47  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 29 06:32:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 23 05:02:06 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...          | 4.512  | 3.809 | 100.1E6  | 67321948 | 50.502  | 47.792  |
| 2) SA Decachlor...          | 10.225 | 8.839 | 76368782 | 46114166 | 52.740  | 52.579  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.665  | 4.892 | 22635486 | 17082068 | 527.156 | 473.101 |
| 22) L5 AR-1248-2            | 5.936  | 5.129 | 30832947 | 23954136 | 510.205 | 489.235 |
| 23) L5 AR-1248-3            | 6.139  | 5.172 | 34366650 | 25473900 | 514.591 | 498.652 |
| 24) L5 AR-1248-4            | 6.538  | 5.343 | 43738889 | 30757739 | 516.942 | 507.074 |
| 25) L5 AR-1248-5            | 6.578  | 5.736 | 40879357 | 30209208 | 514.540 | 518.249 |
| -----                       |        |       |          |          |         |         |

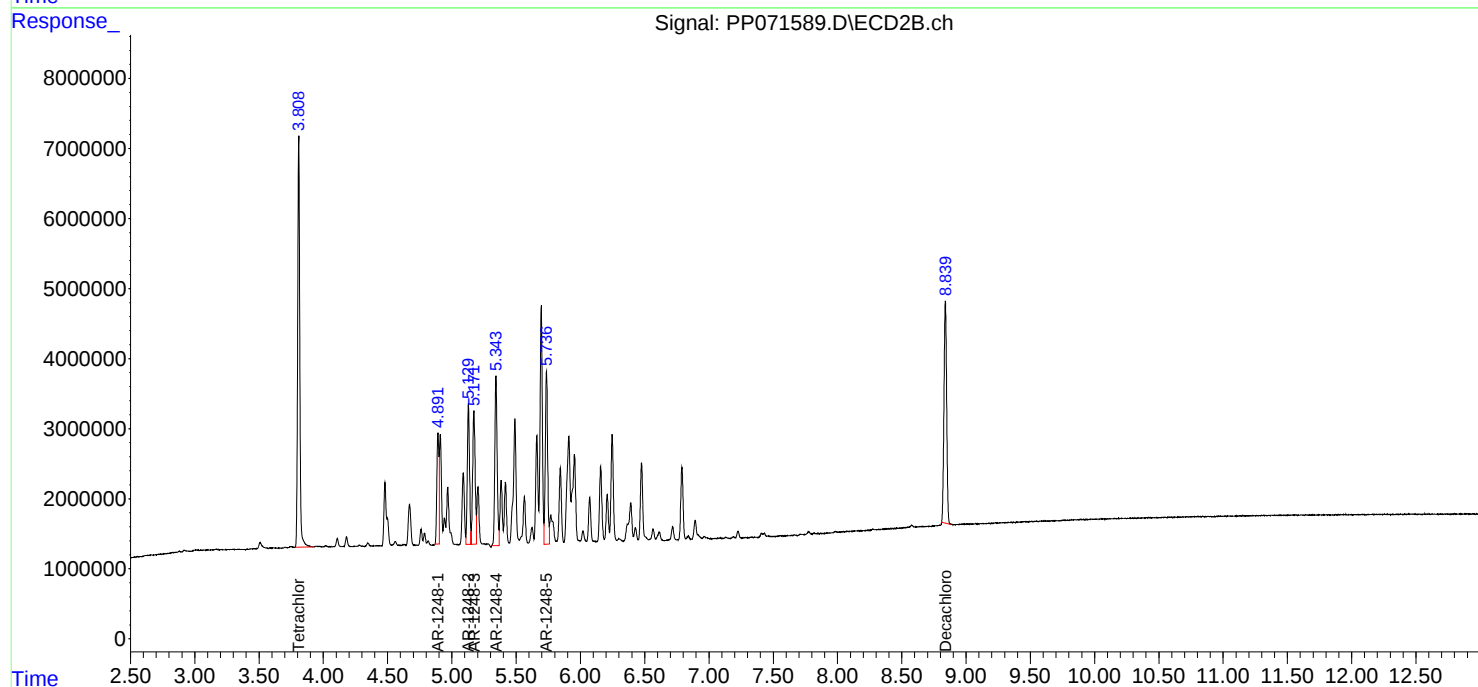
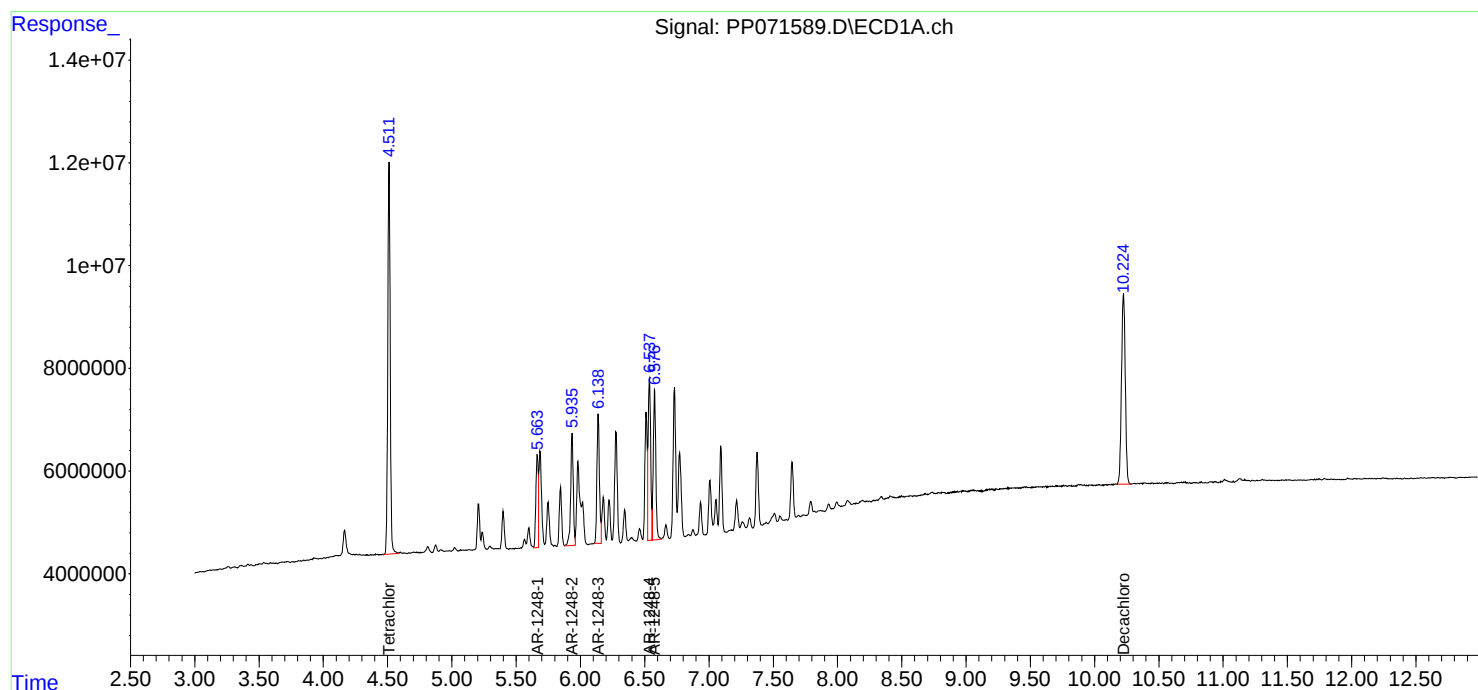
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

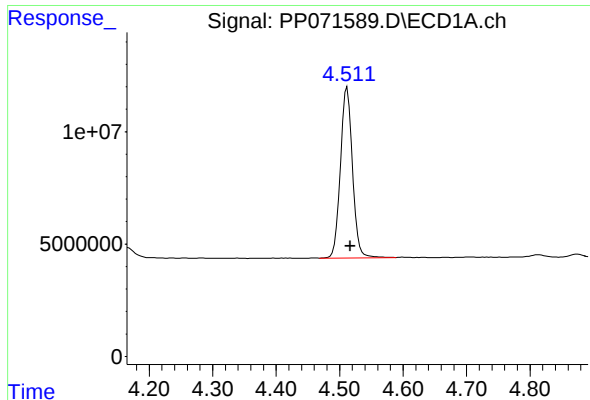
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042825\  
Data File : PP071589.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 29 Apr 2025 05:47  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 29 06:32:48 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042225.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Apr 23 05:02:06 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

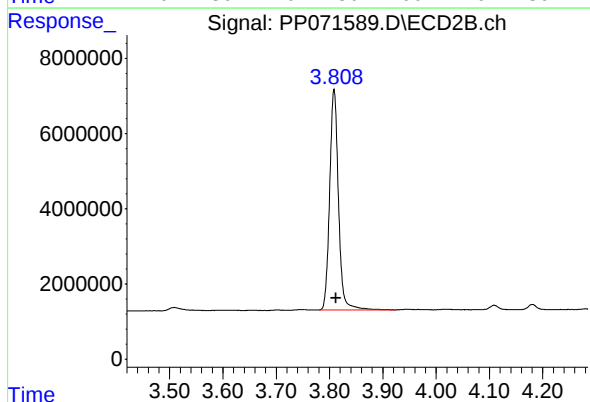




#1 Tetrachloro-m-xylene

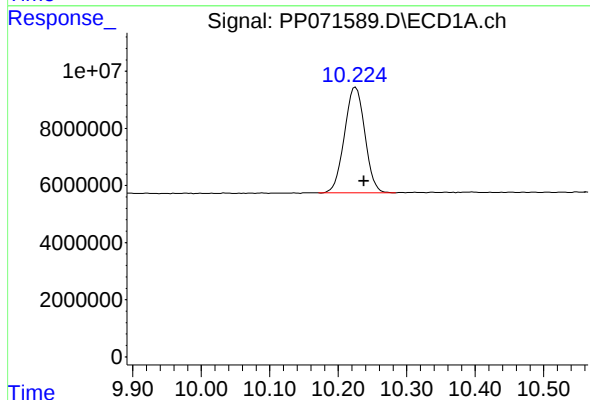
R.T.: 4.512 min  
Delta R.T.: -0.005 min  
Response: 100127410  
Conc: 50.50 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



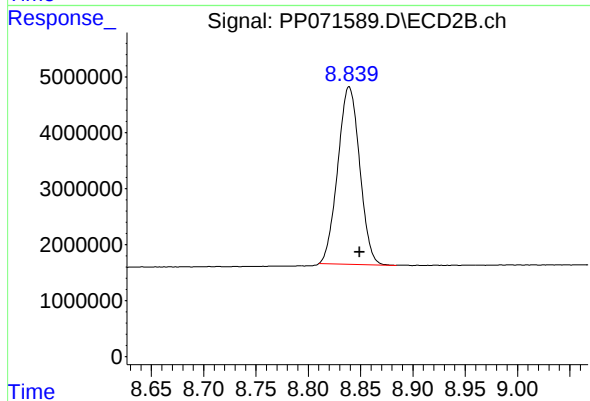
#1 Tetrachloro-m-xylene

R.T.: 3.809 min  
Delta R.T.: -0.004 min  
Response: 67321948  
Conc: 47.79 ng/ml



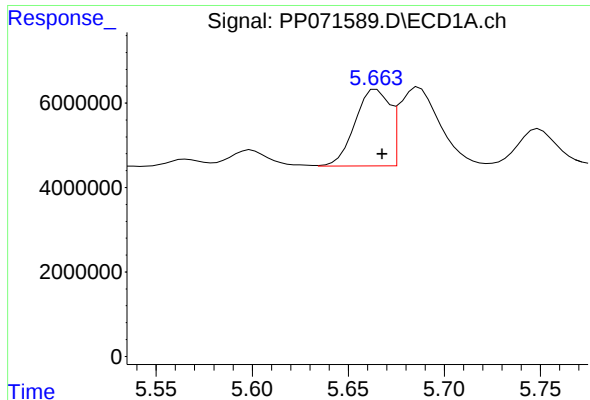
#2 Decachlorobiphenyl

R.T.: 10.225 min  
Delta R.T.: -0.012 min  
Response: 76368782  
Conc: 52.74 ng/ml



#2 Decachlorobiphenyl

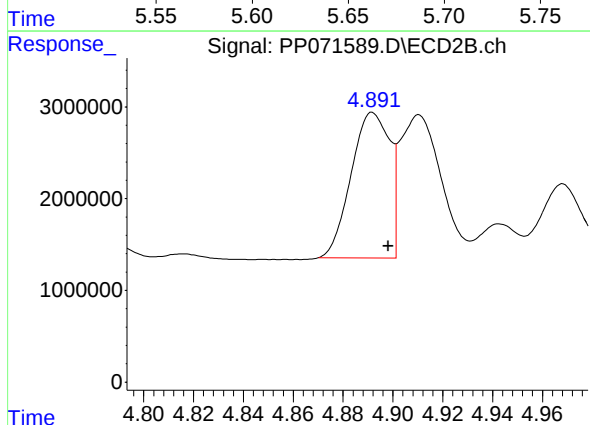
R.T.: 8.839 min  
Delta R.T.: -0.010 min  
Response: 46114166  
Conc: 52.58 ng/ml



#21 AR-1248-1

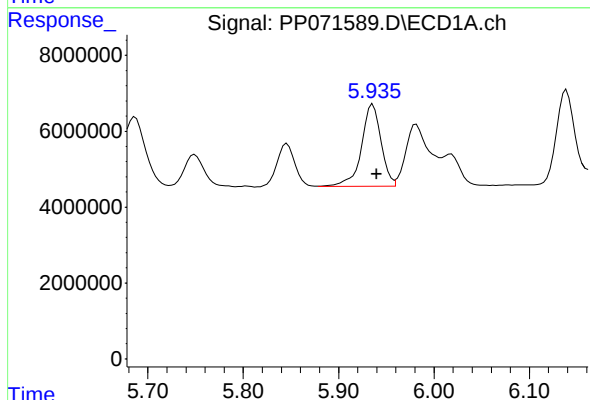
R.T.: 5.665 min  
Delta R.T.: -0.003 min  
Response: 22635486  
Conc: 527.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



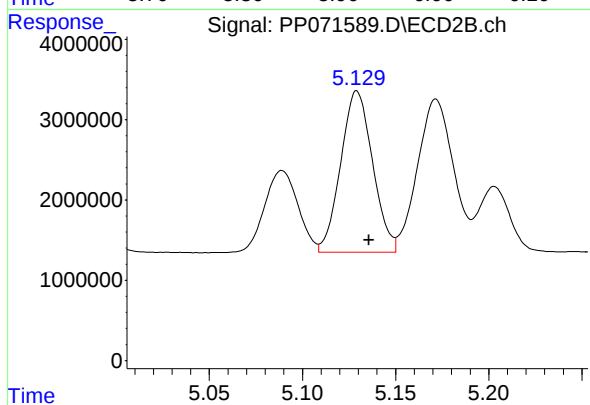
#21 AR-1248-1

R.T.: 4.892 min  
Delta R.T.: -0.006 min  
Response: 17082068  
Conc: 473.10 ng/ml



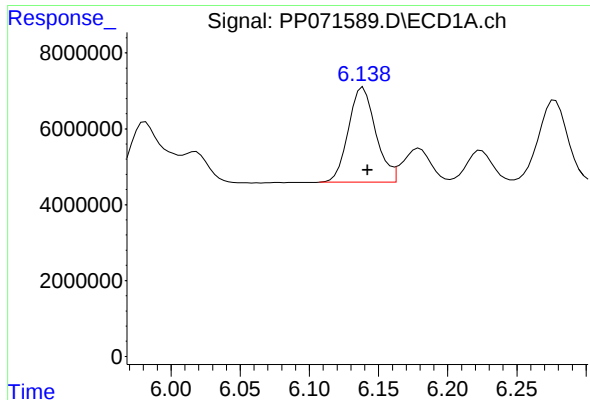
#22 AR-1248-2

R.T.: 5.936 min  
Delta R.T.: -0.004 min  
Response: 30832947  
Conc: 510.20 ng/ml



#22 AR-1248-2

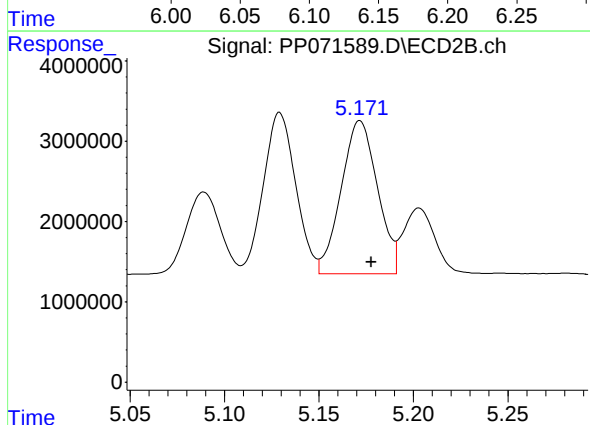
R.T.: 5.129 min  
Delta R.T.: -0.006 min  
Response: 23954136  
Conc: 489.24 ng/ml



#23 AR-1248-3

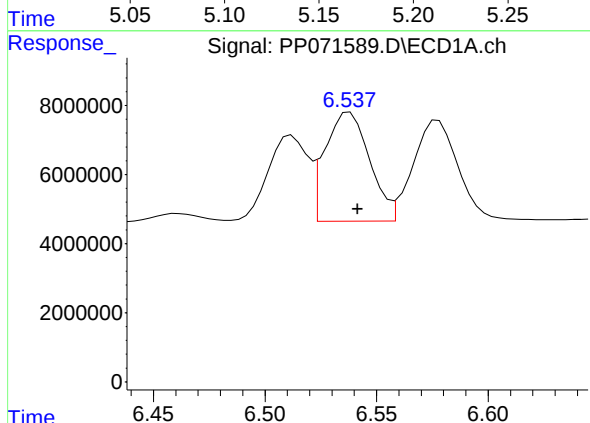
R.T.: 6.139 min  
Delta R.T.: -0.003 min  
Response: 34366650  
Conc: 514.59 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



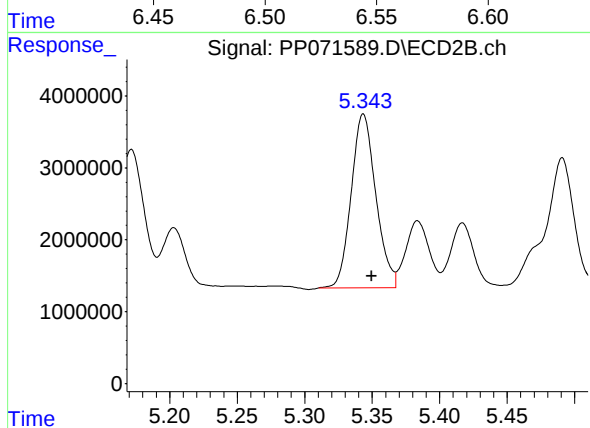
#23 AR-1248-3

R.T.: 5.172 min  
Delta R.T.: -0.006 min  
Response: 25473900  
Conc: 498.65 ng/ml



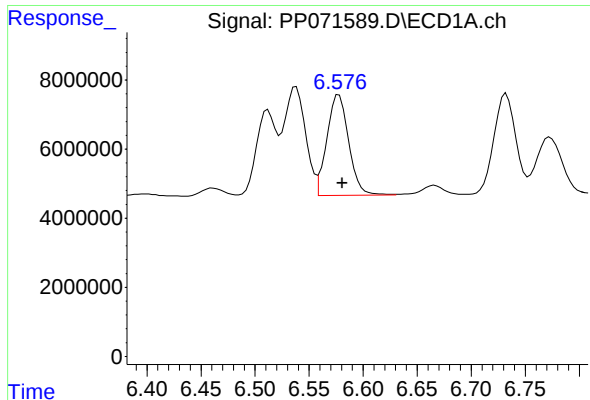
#24 AR-1248-4

R.T.: 6.538 min  
Delta R.T.: -0.004 min  
Response: 43738889  
Conc: 516.94 ng/ml



#24 AR-1248-4

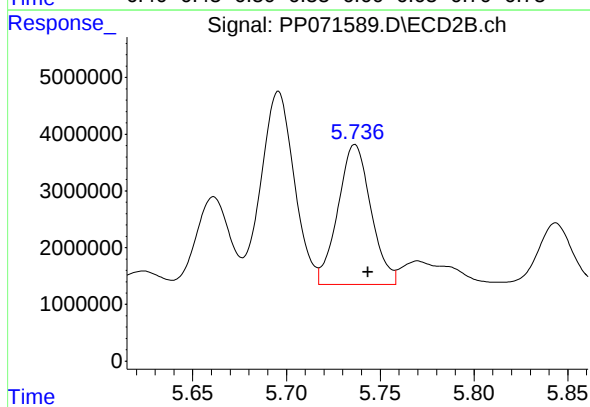
R.T.: 5.343 min  
Delta R.T.: -0.006 min  
Response: 30757739  
Conc: 507.07 ng/ml



#25 AR-1248-5

R.T.: 6.578 min  
Delta R.T.: -0.003 min  
Response: 40879357  
Conc: 514.54 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.736 min  
Delta R.T.: -0.007 min  
Response: 30209208  
Conc: 518.25 ng/ml