

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020325\  
 Data File : PP069448.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2025 04:23  
 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: Feb 04 05:02:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 29 00:13:21 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...          | 4.537  | 3.839 | 72135934 | 48029639 | 50.393  | 53.812  |
| 2) SA Decachlor...          | 10.274 | 8.906 | 50339773 | 52553594 | 46.061  | 46.986  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.690  | 4.931 | 15772068 | 11483302 | 486.206 | 521.718 |
| 22) L5 AR-1248-2            | 5.962  | 5.169 | 20753212 | 14933233 | 488.928 | 496.705 |
| 23) L5 AR-1248-3            | 6.165  | 5.212 | 22094460 | 15576174 | 470.223 | 502.712 |
| 24) L5 AR-1248-4            | 6.564  | 5.385 | 26341914 | 18936336 | 477.890 | 512.573 |
| 25) L5 AR-1248-5            | 6.603  | 5.780 | 24639525 | 19192280 | 461.554 | 513.308 |
| -----                       |        |       |          |          |         |         |

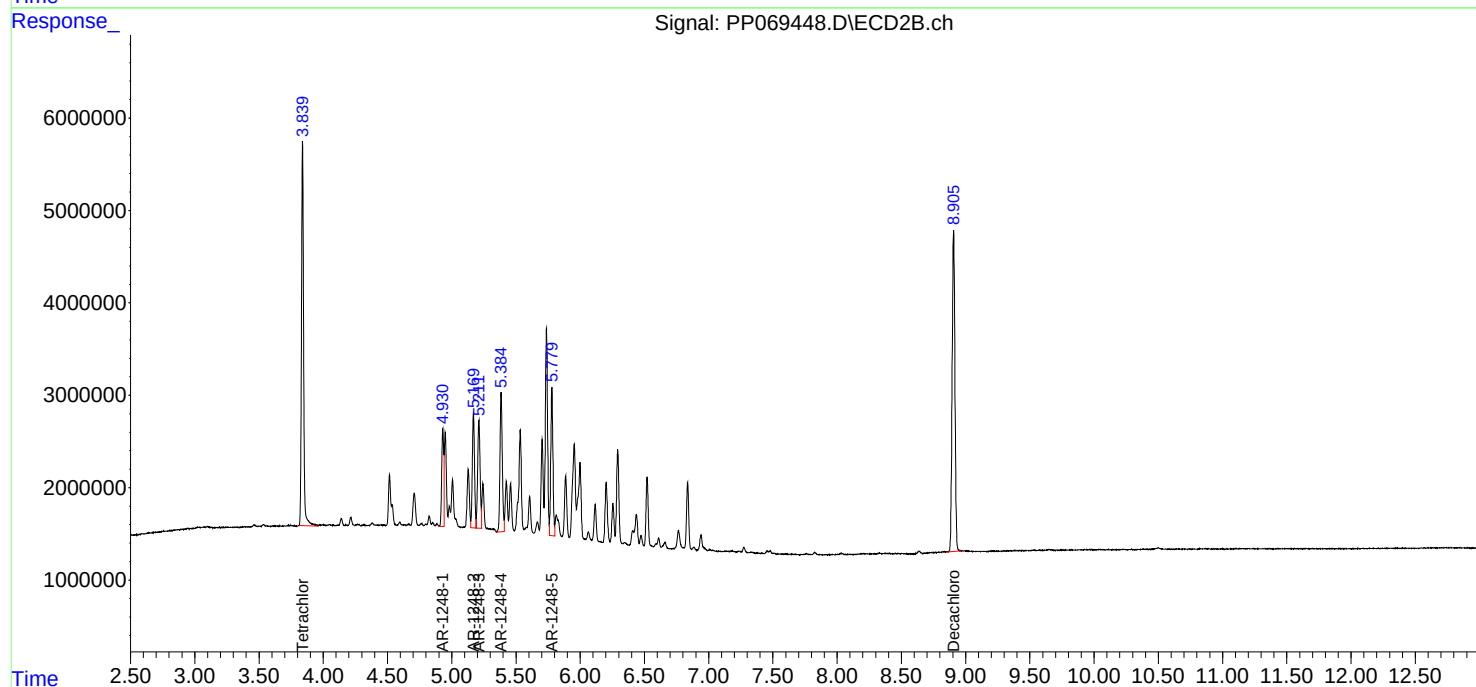
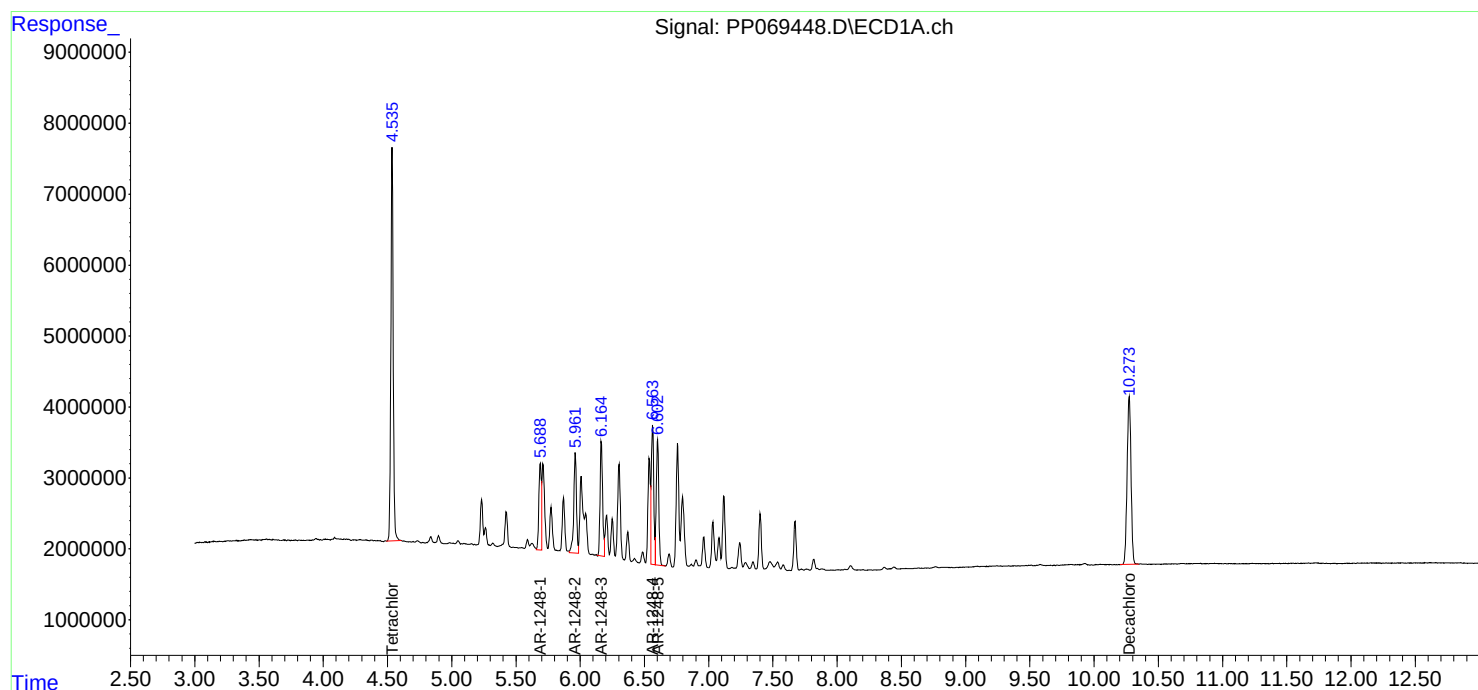
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

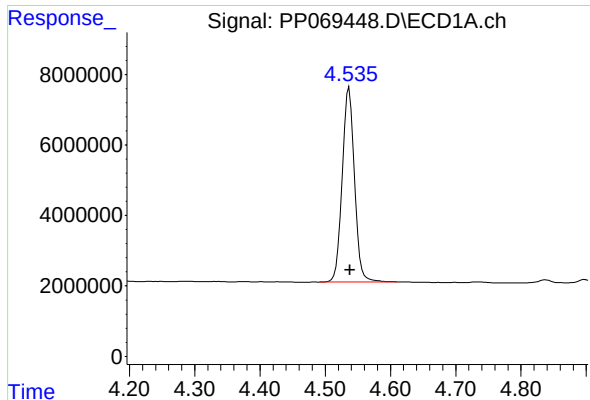
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020325\  
Data File : PP069448.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Feb 2025 04:23  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 04 05:02:19 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 29 00:13:21 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

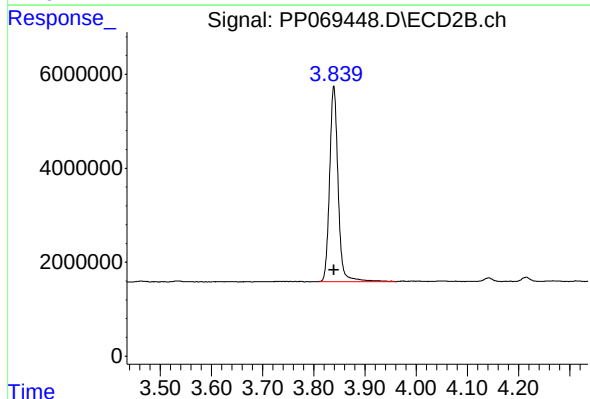




#1 Tetrachloro-m-xylene

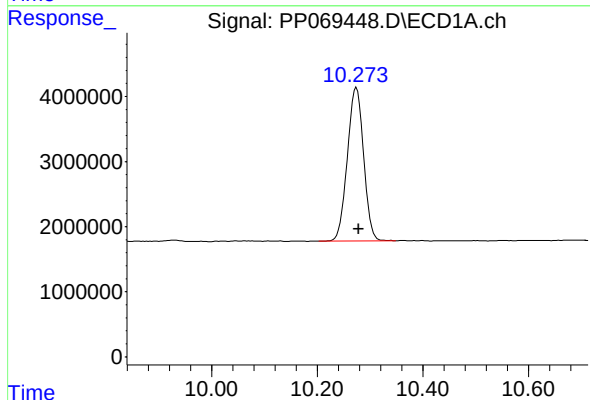
R.T.: 4.537 min  
Delta R.T.: -0.001 min  
Response: 72135934  
Conc: 50.39 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



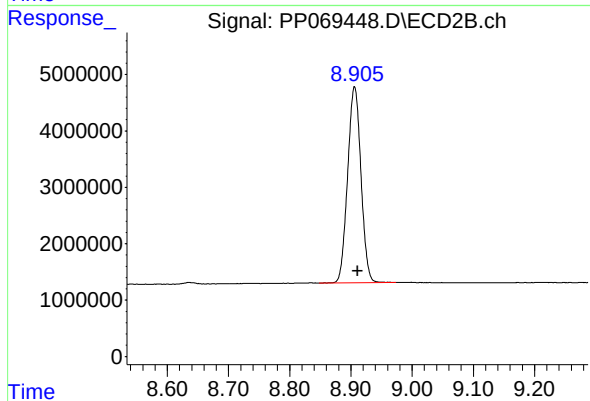
#1 Tetrachloro-m-xylene

R.T.: 3.839 min  
Delta R.T.: 0.000 min  
Response: 48029639  
Conc: 53.81 ng/ml



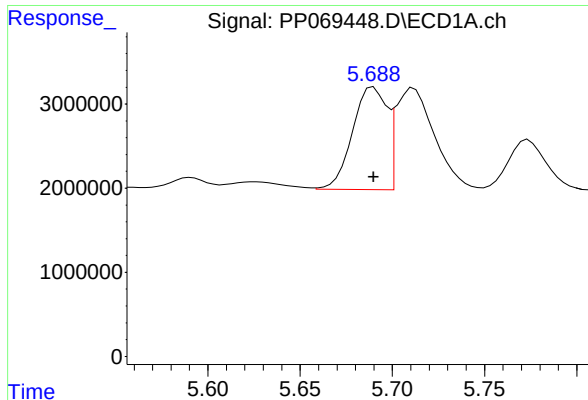
#2 Decachlorobiphenyl

R.T.: 10.274 min  
Delta R.T.: -0.005 min  
Response: 50339773  
Conc: 46.06 ng/ml



#2 Decachlorobiphenyl

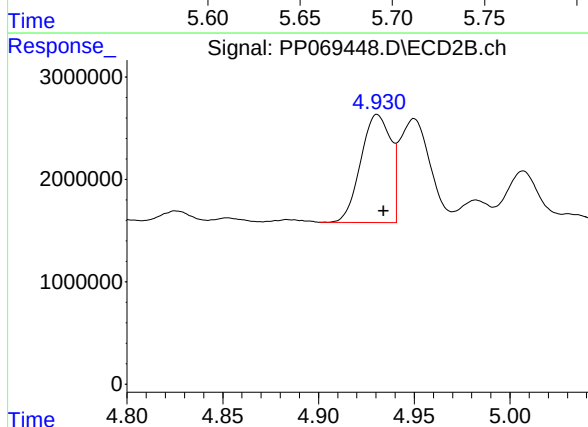
R.T.: 8.906 min  
Delta R.T.: -0.005 min  
Response: 52553594  
Conc: 46.99 ng/ml



#21 AR-1248-1

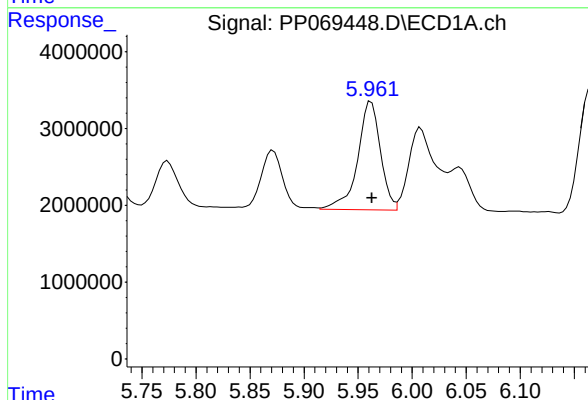
R.T.: 5.690 min  
Delta R.T.: 0.000 min  
Response: 15772068  
Conc: 486.21 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



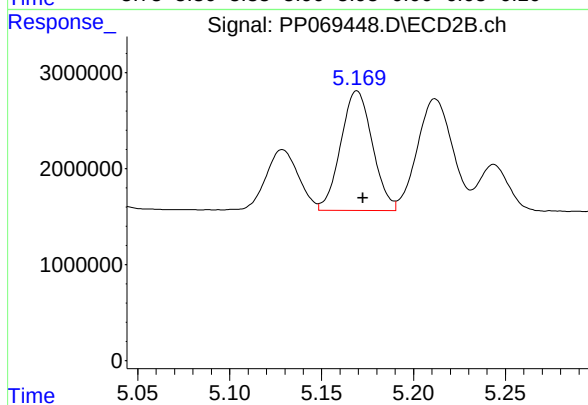
#21 AR-1248-1

R.T.: 4.931 min  
Delta R.T.: -0.003 min  
Response: 11483302  
Conc: 521.72 ng/ml



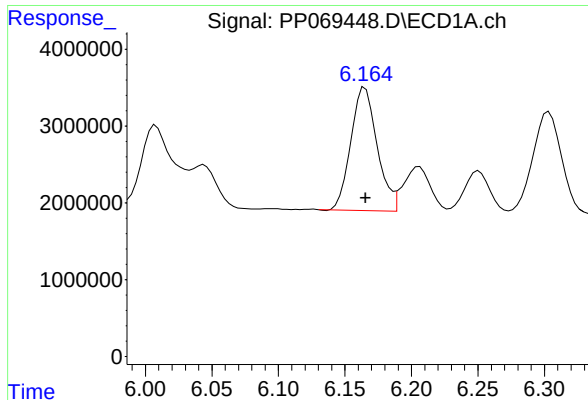
#22 AR-1248-2

R.T.: 5.962 min  
Delta R.T.: 0.000 min  
Response: 20753212  
Conc: 488.93 ng/ml



#22 AR-1248-2

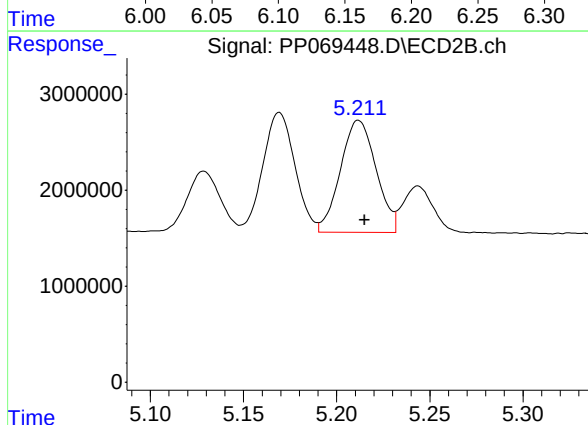
R.T.: 5.169 min  
Delta R.T.: -0.003 min  
Response: 14933233  
Conc: 496.71 ng/ml



#23 AR-1248-3

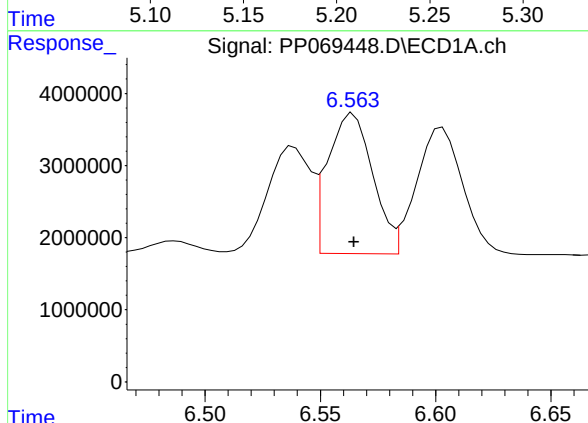
R.T.: 6.165 min  
Delta R.T.: 0.000 min  
Response: 22094460  
Conc: 470.22 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



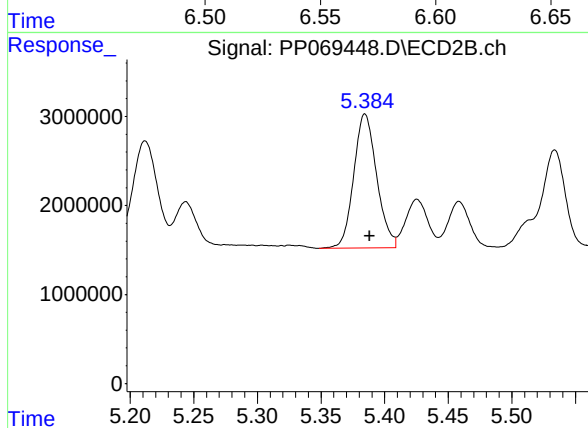
#23 AR-1248-3

R.T.: 5.212 min  
Delta R.T.: -0.003 min  
Response: 15576174  
Conc: 502.71 ng/ml



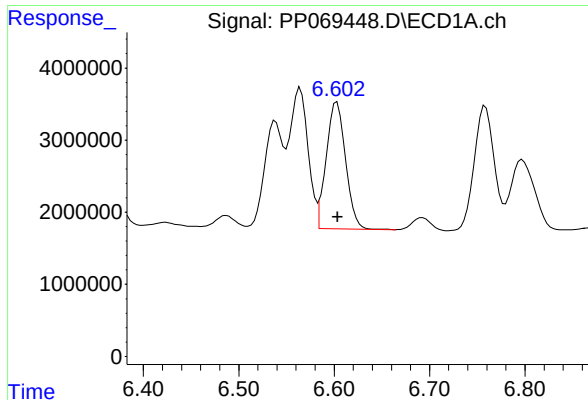
#24 AR-1248-4

R.T.: 6.564 min  
Delta R.T.: 0.000 min  
Response: 26341914  
Conc: 477.89 ng/ml



#24 AR-1248-4

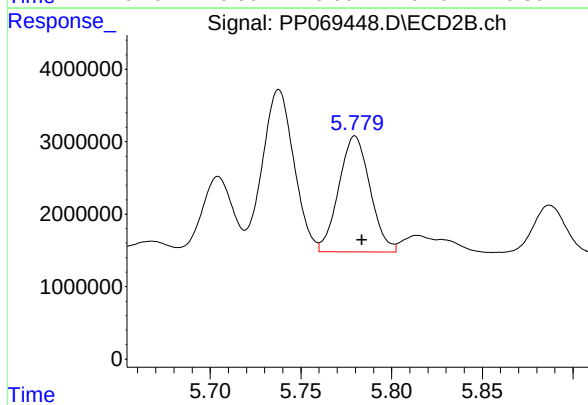
R.T.: 5.385 min  
Delta R.T.: -0.004 min  
Response: 18936336  
Conc: 512.57 ng/ml



#25 AR-1248-5

R.T.: 6.603 min  
Delta R.T.: 0.000 min  
Response: 24639525  
Conc: 461.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.780 min  
Delta R.T.: -0.004 min  
Response: 19192280  
Conc: 513.31 ng/ml