

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020525\  
 Data File : PP069491.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Feb 2025 12:22  
 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: Feb 06 02:19:22 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...          | 4.536  | 3.838 | 72917201 | 45816832 | 50.938  | 51.333  |
| 2) SA Decachlor...          | 10.265 | 8.900 | 53029198 | 52166657 | 48.522  | 46.640  |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.537  | 5.736 | 26415253 | 26617393 | 456.508 | 483.462 |
| 27) L6 AR-1254-2            | 6.754  | 5.885 | 37822339 | 23331973 | 471.354 | 482.376 |
| 28) L6 AR-1254-3            | 7.116  | 6.290 | 39828366 | 37012967 | 472.525 | 487.679 |
| 29) L6 AR-1254-4            | 7.399  | 6.519 | 31700872 | 24026297 | 464.905 | 468.808 |
| 30) L6 AR-1254-5            | 7.815  | 6.937 | 31738482 | 33105675 | 466.426 | 497.378 |
| -----                       |        |       |          |          |         |         |

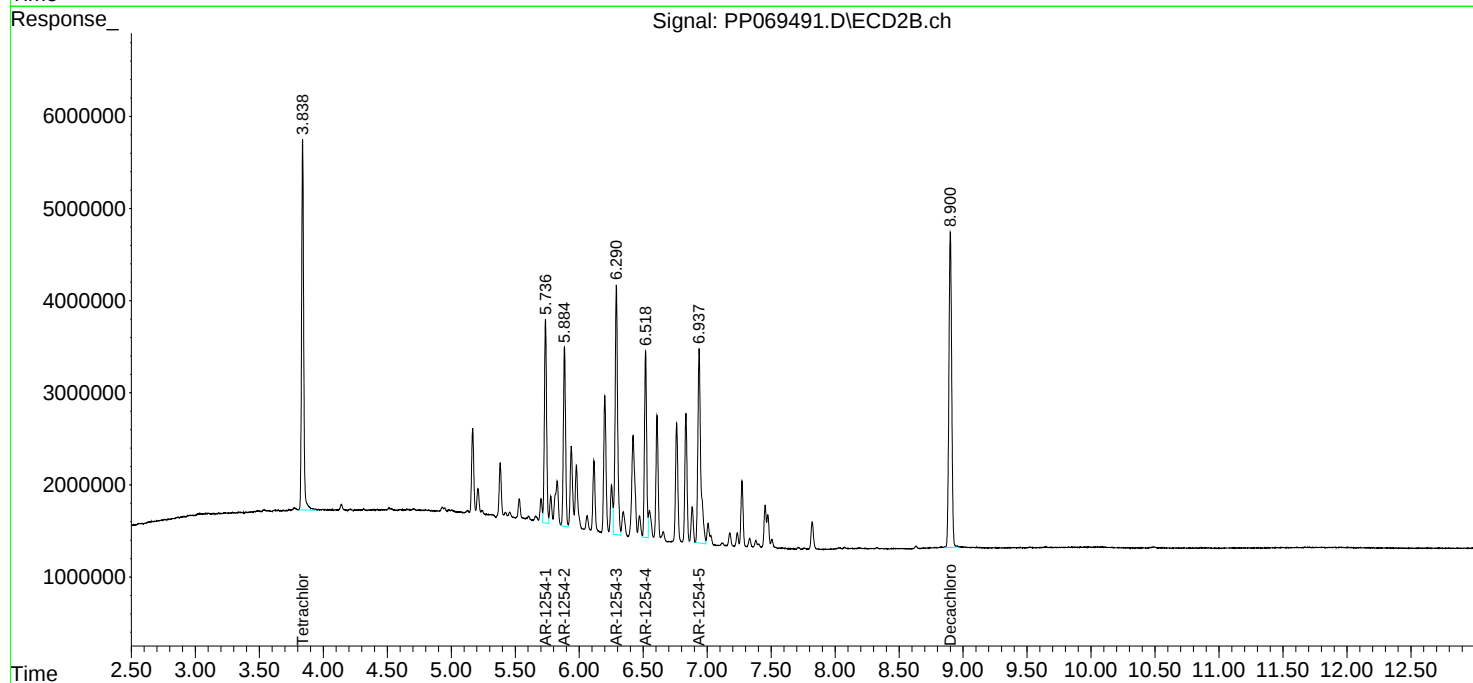
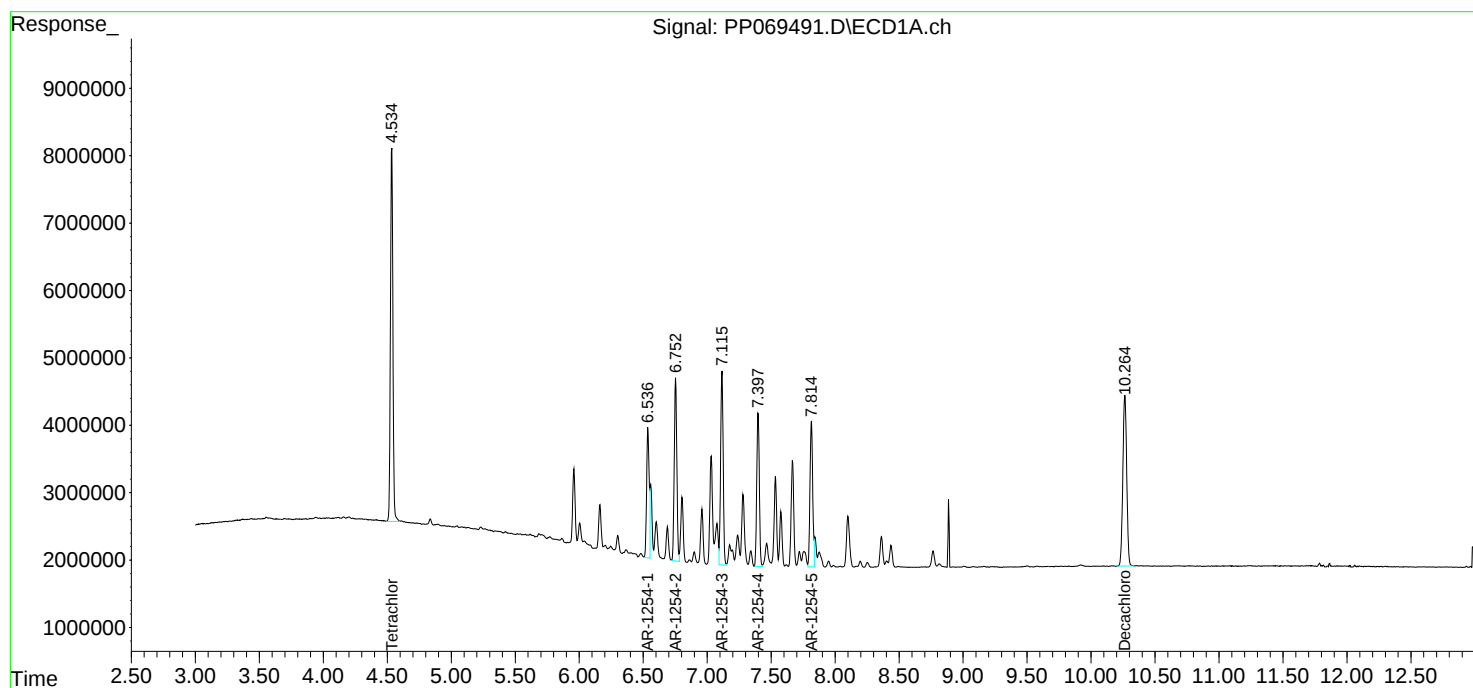
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

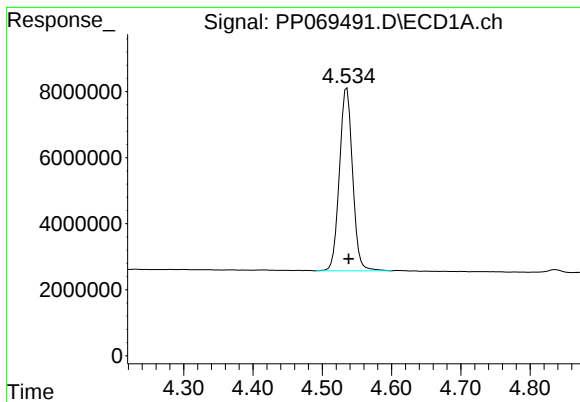
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020525\  
Data File : PP069491.D  
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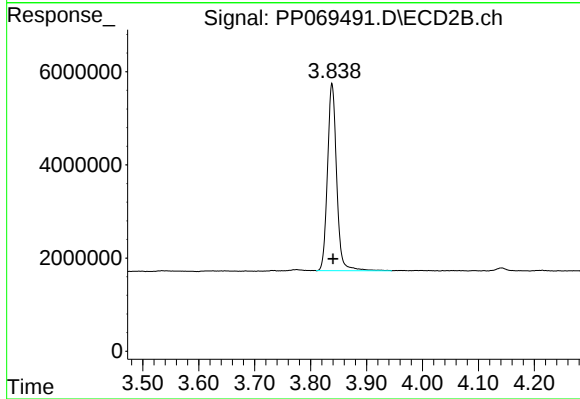




#1 Tetrachloro-m-xylene

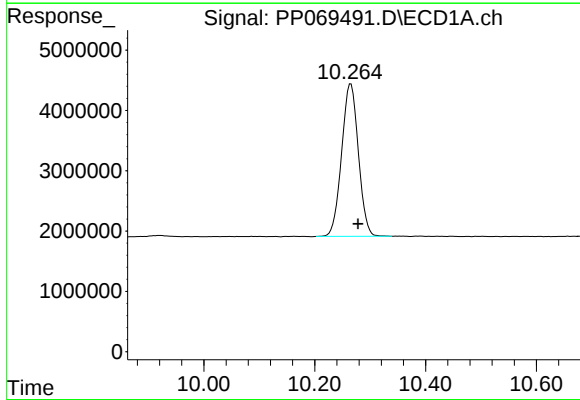
R.T.: 4.536 min  
Delta R.T.: -0.002 min  
Response: 72917201  
Conc: 50.94 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



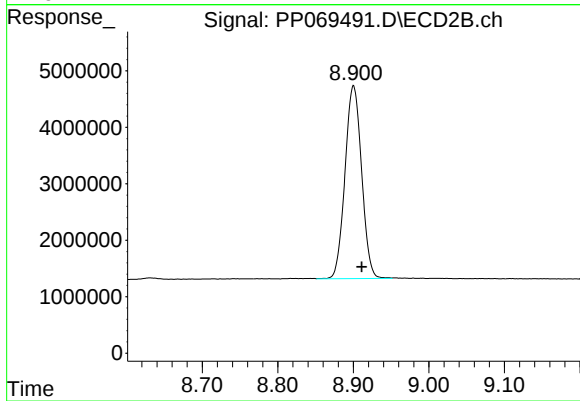
#1 Tetrachloro-m-xylene

R.T.: 3.838 min  
Delta R.T.: -0.002 min  
Response: 45816832  
Conc: 51.33 ng/ml



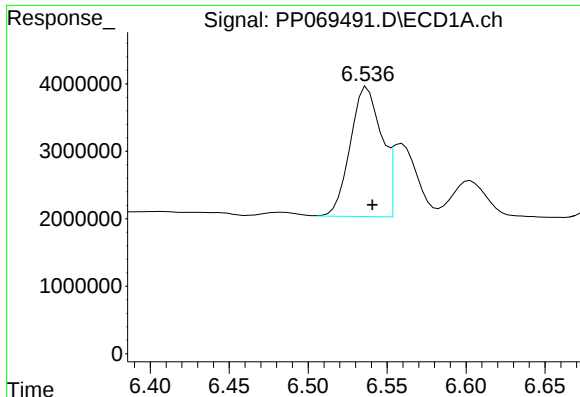
#2 Decachlorobiphenyl

R.T.: 10.265 min  
Delta R.T.: -0.013 min  
Response: 53029198  
Conc: 48.52 ng/ml



#2 Decachlorobiphenyl

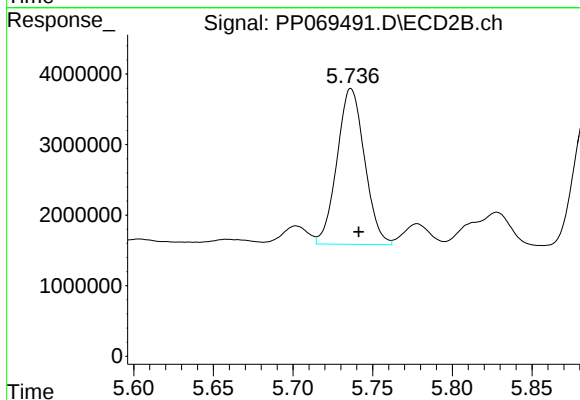
R.T.: 8.900 min  
Delta R.T.: -0.011 min  
Response: 52166657  
Conc: 46.64 ng/ml



#26 AR-1254-1

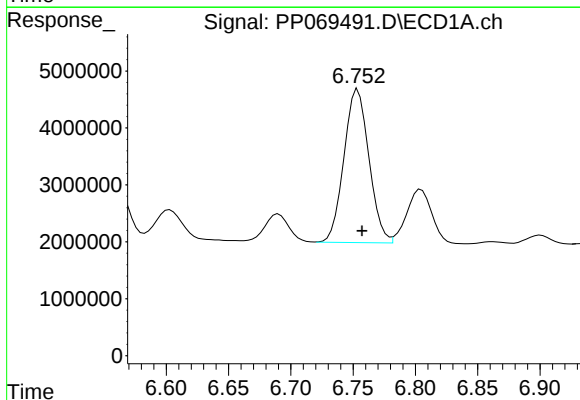
R.T.: 6.537 min  
Delta R.T.: -0.003 min  
Response: 26415253  
Conc: 456.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



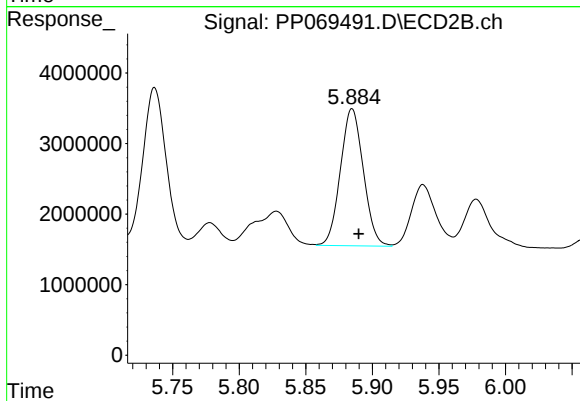
#26 AR-1254-1

R.T.: 5.736 min  
Delta R.T.: -0.005 min  
Response: 26617393  
Conc: 483.46 ng/ml



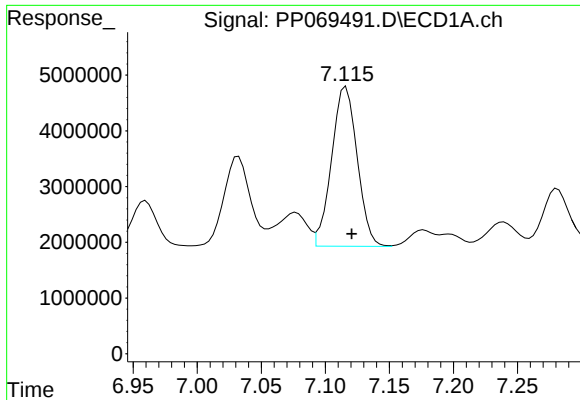
#27 AR-1254-2

R.T.: 6.754 min  
Delta R.T.: -0.003 min  
Response: 37822339  
Conc: 471.35 ng/ml



#27 AR-1254-2

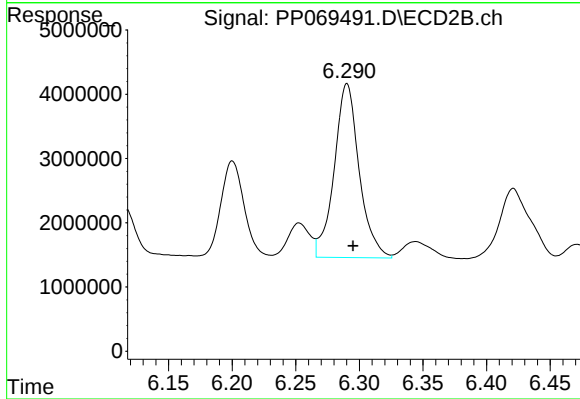
R.T.: 5.885 min  
Delta R.T.: -0.005 min  
Response: 23331973  
Conc: 482.38 ng/ml



#28 AR-1254-3

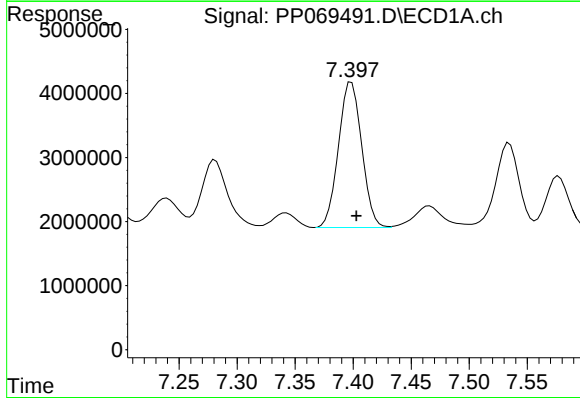
R.T.: 7.116 min  
Delta R.T.: -0.004 min  
Response: 39828366  
Conc: 472.52 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



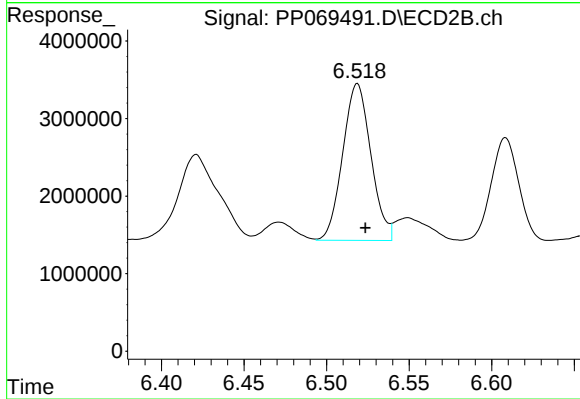
#28 AR-1254-3

R.T.: 6.290 min  
Delta R.T.: -0.005 min  
Response: 37012967  
Conc: 487.68 ng/ml



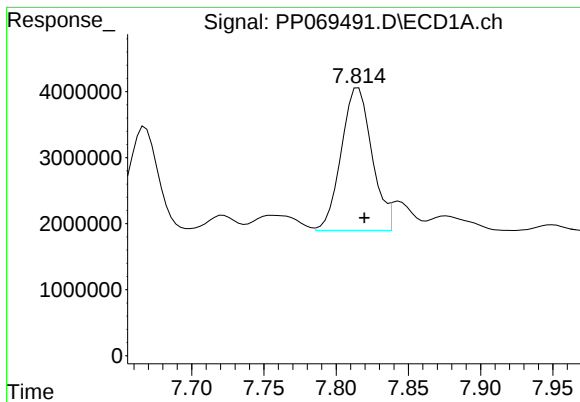
#29 AR-1254-4

R.T.: 7.399 min  
Delta R.T.: -0.004 min  
Response: 31700872  
Conc: 464.91 ng/ml



#29 AR-1254-4

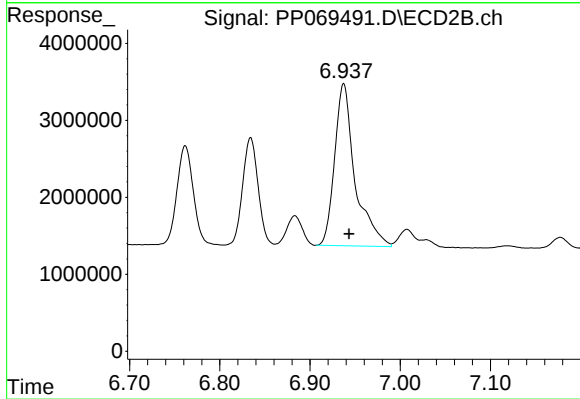
R.T.: 6.519 min  
Delta R.T.: -0.005 min  
Response: 24026297  
Conc: 468.81 ng/ml



#30 AR-1254-5

R.T.: 7.815 min  
Delta R.T.: -0.004 min  
Response: 31738482  
Conc: 466.43 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.937 min  
Delta R.T.: -0.006 min  
Response: 33105675  
Conc: 497.38 ng/ml