

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020525\  
 Data File : PP069521.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Feb 2025 21:34  
 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 02:27:44 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... | 4.534  | 3.836 | 73438343 | 46529751 | 51.302  | 52.132  |
| 2)                          | SA Decachlor... | 10.263 | 8.897 | 52829045 | 51707720 | 48.338  | 46.230  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 26)                         | L6 AR-1254-1    | 6.536  | 5.735 | 27039328 | 26955116 | 467.293 | 489.596 |
| 27)                         | L6 AR-1254-2    | 6.752  | 5.883 | 38474086 | 23565353 | 479.476 | 487.201 |
| 28)                         | L6 AR-1254-3    | 7.114  | 6.288 | 39862188 | 37111938 | 472.926 | 488.984 |
| 29)                         | L6 AR-1254-4    | 7.396  | 6.516 | 31889546 | 24523509 | 467.672 | 478.510 |
| 30)                         | L6 AR-1254-5    | 7.814  | 6.935 | 32137492 | 32277900 | 472.290 | 484.941 |
| -----                       |                 |        |       |          |          |         |         |

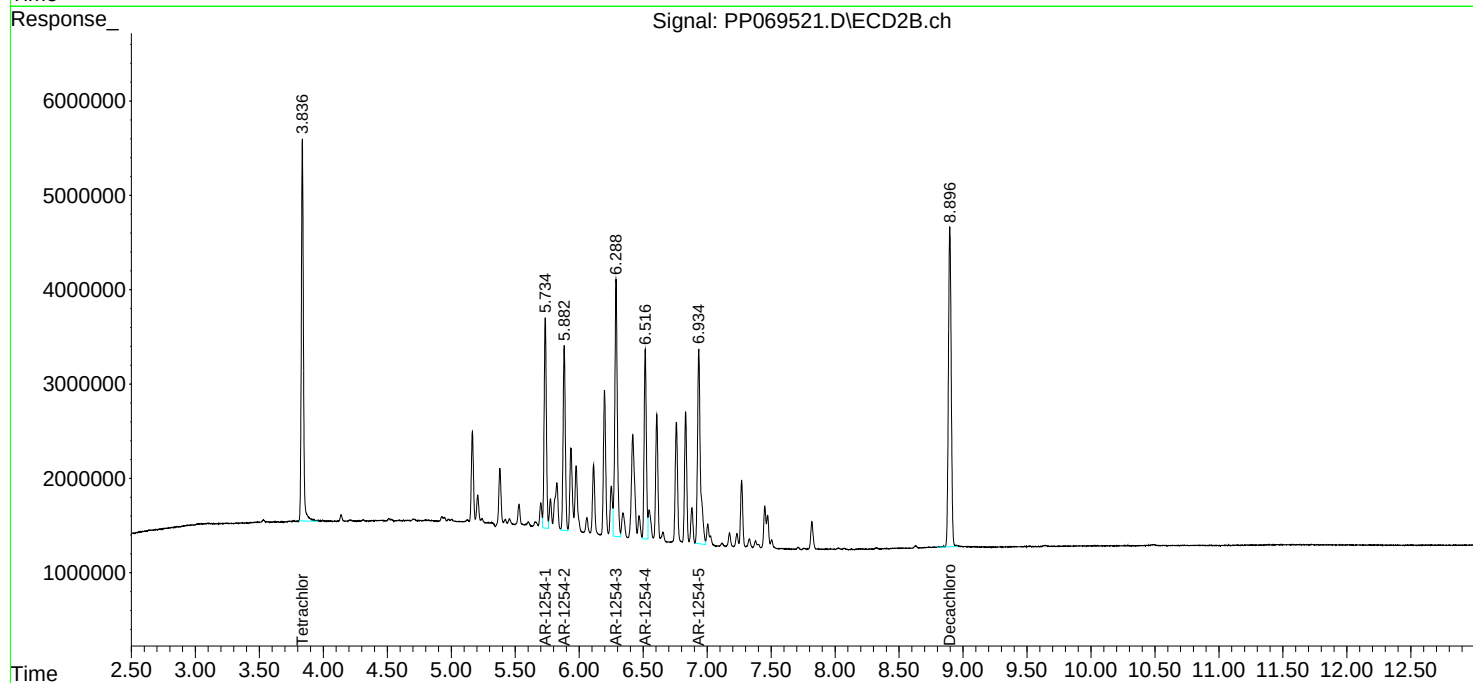
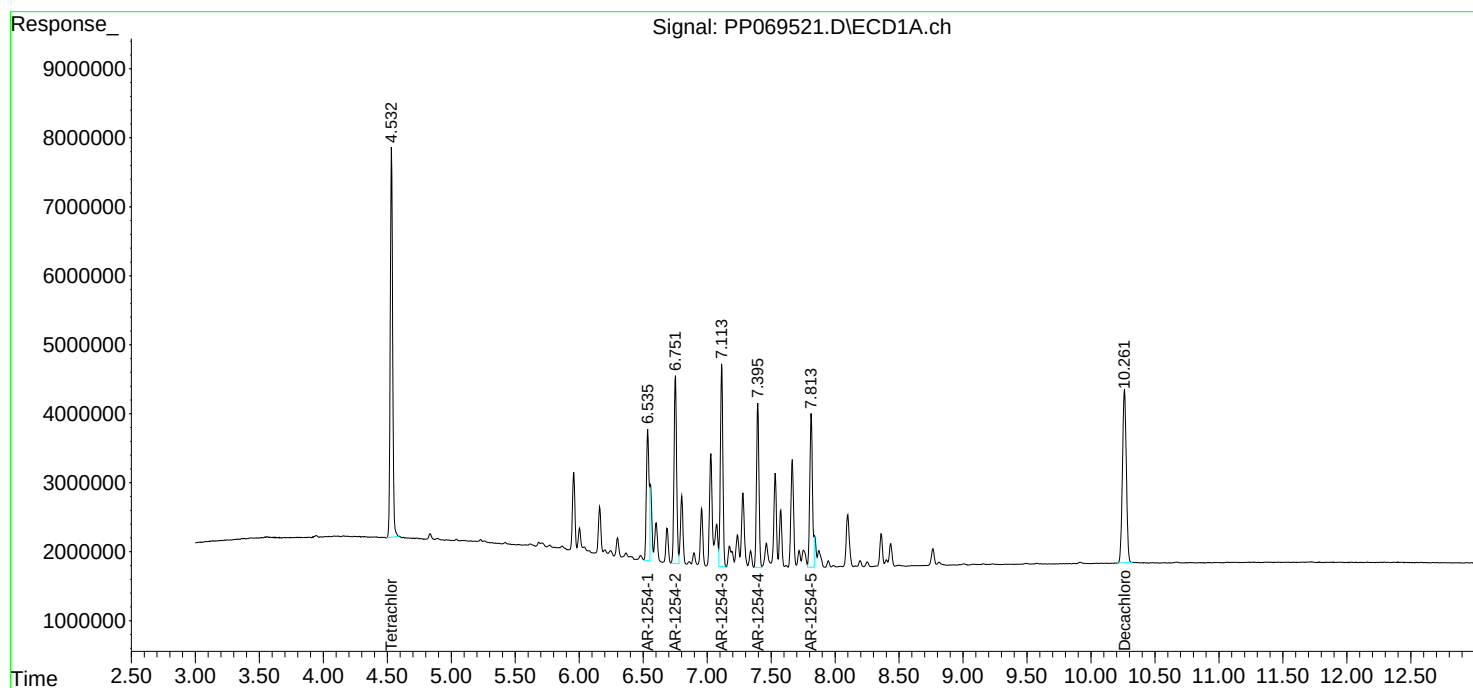
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

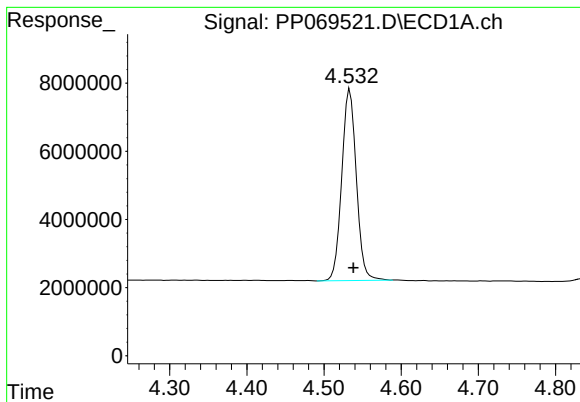
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020525\  
Data File : PP069521.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
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ECD\_P  
ClientSampleId :  
AR1254CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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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

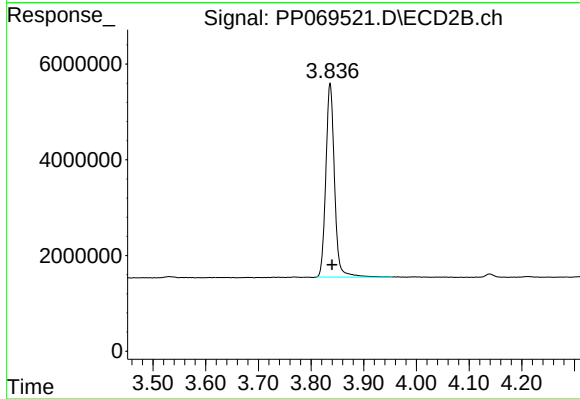




#1 Tetrachloro-m-xylene

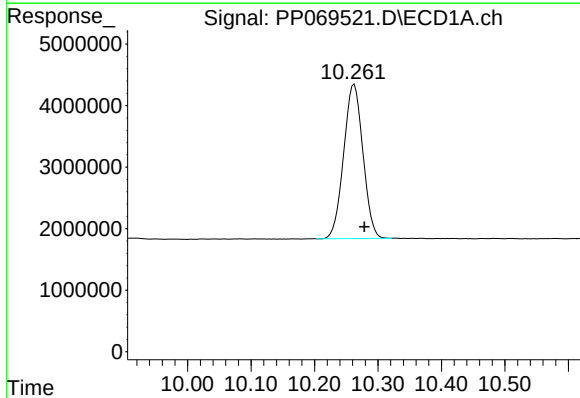
R.T.: 4.534 min  
Delta R.T.: -0.004 min  
Response: 73438343  
Conc: 51.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



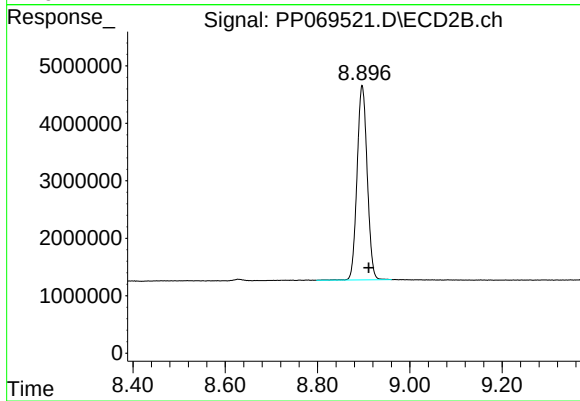
#1 Tetrachloro-m-xylene

R.T.: 3.836 min  
Delta R.T.: -0.004 min  
Response: 46529751  
Conc: 52.13 ng/ml



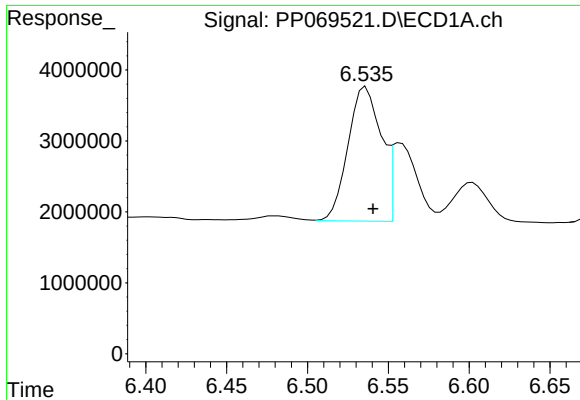
#2 Decachlorobiphenyl

R.T.: 10.263 min  
Delta R.T.: -0.016 min  
Response: 52829045  
Conc: 48.34 ng/ml



#2 Decachlorobiphenyl

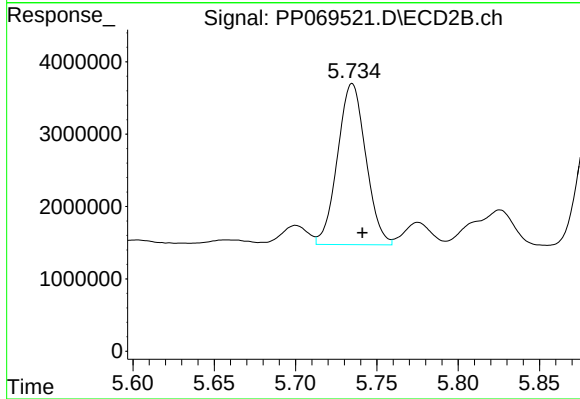
R.T.: 8.897 min  
Delta R.T.: -0.014 min  
Response: 51707720  
Conc: 46.23 ng/ml



#26 AR-1254-1

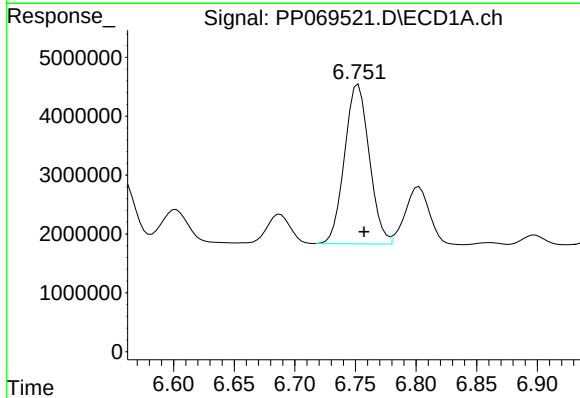
R.T.: 6.536 min  
Delta R.T.: -0.005 min  
Response: 27039328  
Conc: 467.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



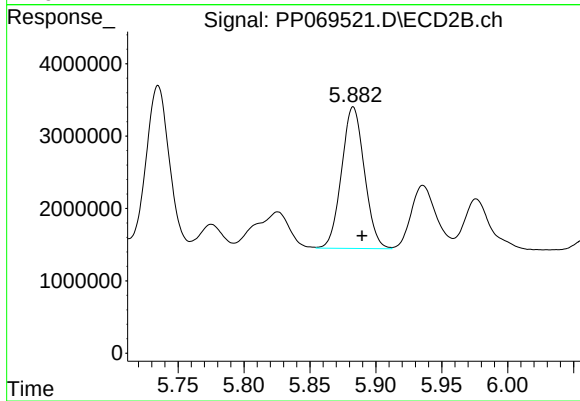
#26 AR-1254-1

R.T.: 5.735 min  
Delta R.T.: -0.006 min  
Response: 26955116  
Conc: 489.60 ng/ml



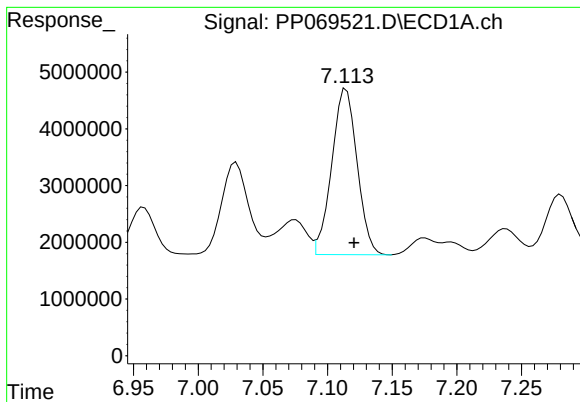
#27 AR-1254-2

R.T.: 6.752 min  
Delta R.T.: -0.005 min  
Response: 38474086  
Conc: 479.48 ng/ml



#27 AR-1254-2

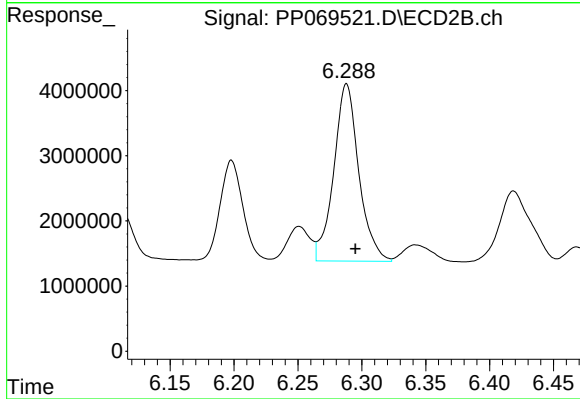
R.T.: 5.883 min  
Delta R.T.: -0.007 min  
Response: 23565353  
Conc: 487.20 ng/ml



#28 AR-1254-3

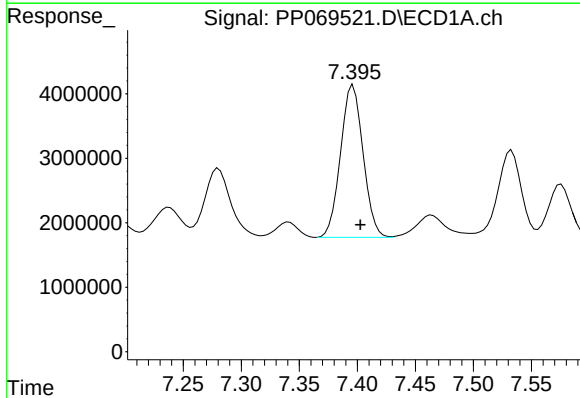
R.T.: 7.114 min  
Delta R.T.: -0.006 min  
Response: 39862188  
Conc: 472.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



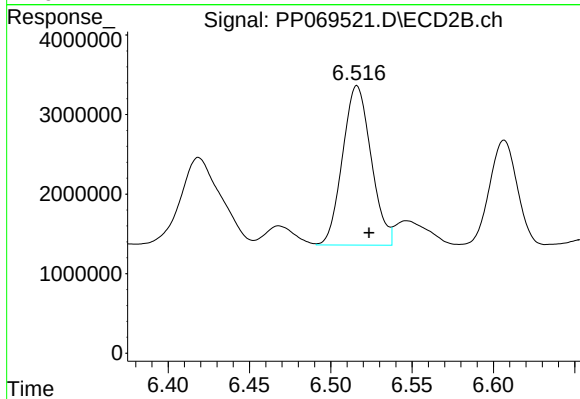
#28 AR-1254-3

R.T.: 6.288 min  
Delta R.T.: -0.007 min  
Response: 37111938  
Conc: 488.98 ng/ml



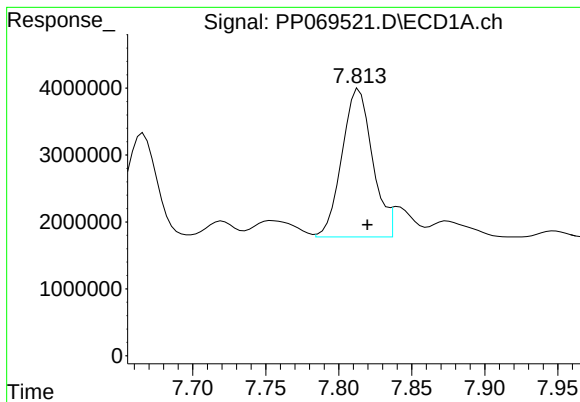
#29 AR-1254-4

R.T.: 7.396 min  
Delta R.T.: -0.006 min  
Response: 31889546  
Conc: 467.67 ng/ml



#29 AR-1254-4

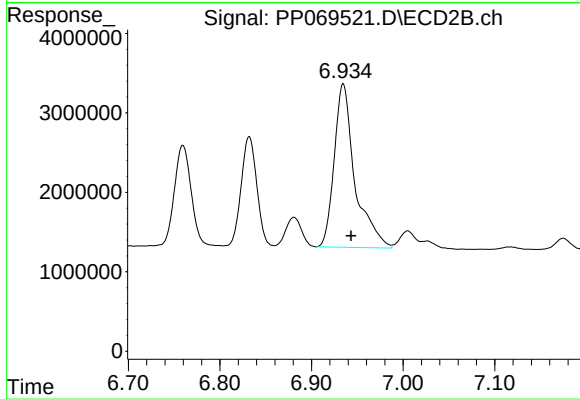
R.T.: 6.516 min  
Delta R.T.: -0.007 min  
Response: 24523509  
Conc: 478.51 ng/ml



#30 AR-1254-5

R.T.: 7.814 min  
Delta R.T.: -0.006 min  
Response: 32137492  
Conc: 472.29 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254CCC500



#30 AR-1254-5

R.T.: 6.935 min  
Delta R.T.: -0.009 min  
Response: 32277900  
Conc: 484.94 ng/ml