

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021125\  
 Data File : PP069653.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2025 09:29  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 01:24:11 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...          | 4.535  | 3.837 | 77958914 | 48084422 | 54.460  | 53.874  |
| 2) SA Decachlor...          | 10.265 | 8.897 | 55986831 | 55755972 | 51.228  | 49.850  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.688  | 4.928 | 20974961 | 14780982 | 502.933 | 512.658 |
| 17) L4 AR-1242-2            | 5.710  | 4.947 | 31232696 | 20608779 | 529.449 | 523.095 |
| 18) L4 AR-1242-3            | 5.772  | 5.124 | 19011821 | 11442783 | 512.467 | 508.476 |
| 19) L4 AR-1242-4            | 5.870  | 5.208 | 15982811 | 11036865 | 487.360 | 511.386 |
| 20) L4 AR-1242-5            | 6.599  | 5.734 | 16991553 | 14773919 | 521.464 | 513.547 |
| -----                       |        |       |          |          |         |         |

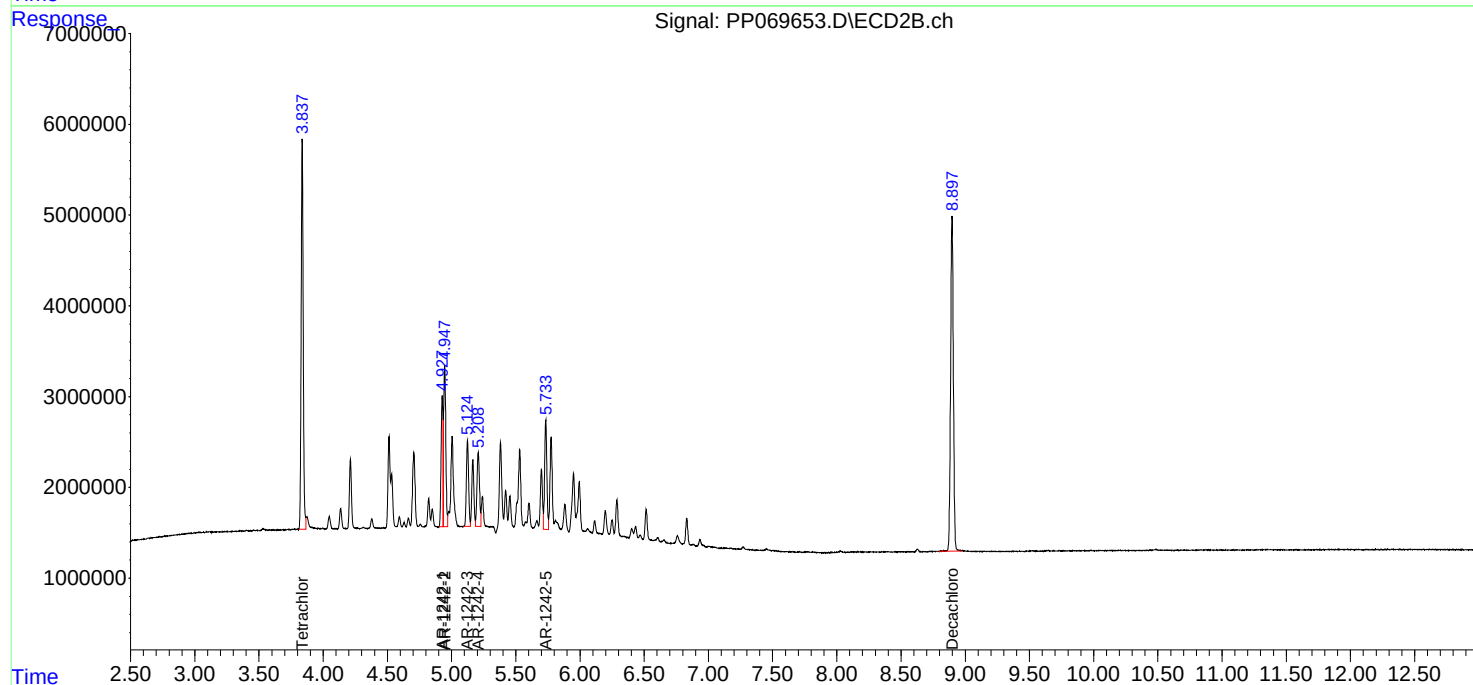
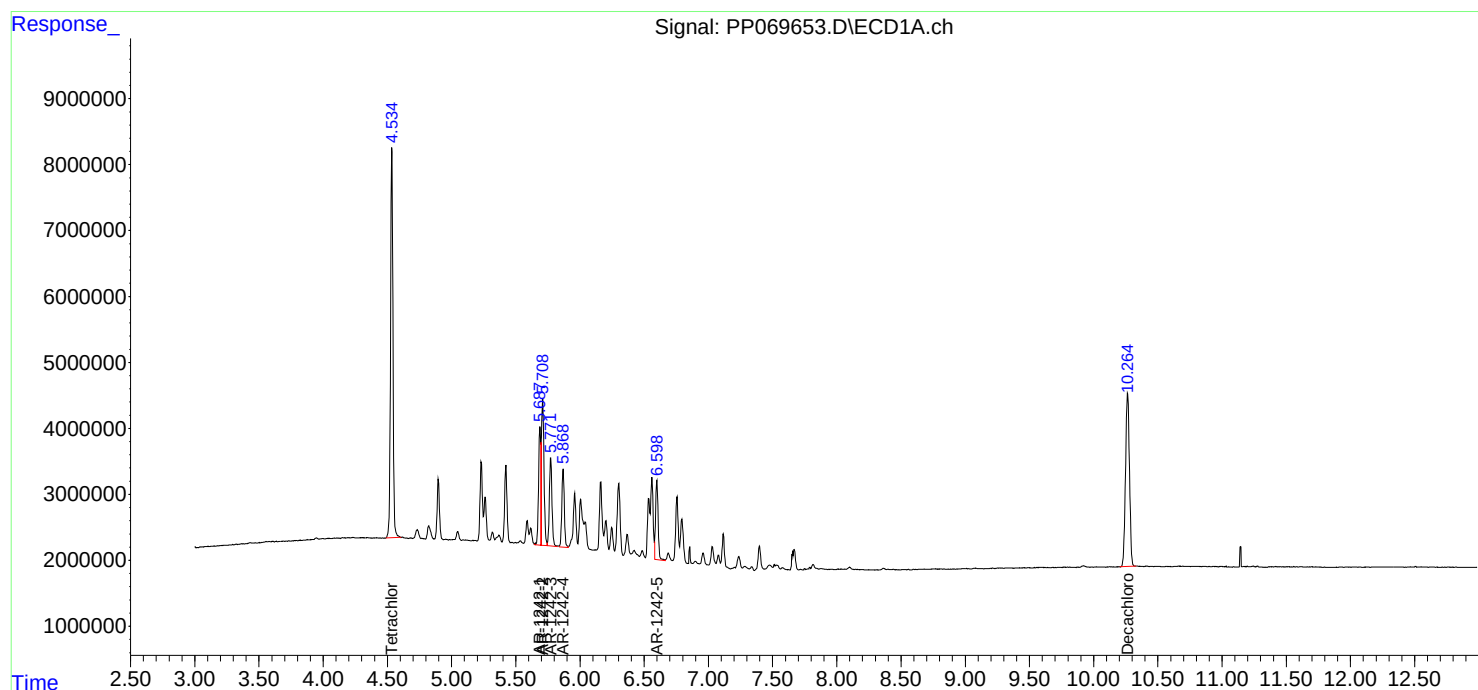
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

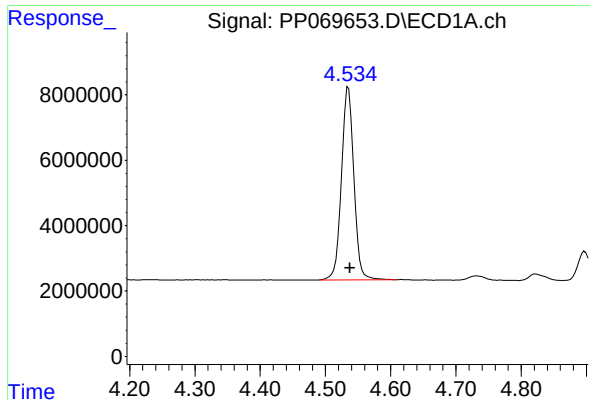
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP021125\  
Data File : PP069653.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Feb 2025 09:29  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

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ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 12 01:24:11 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012825.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jan 29 00:13:21 2025  
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Integrator: ChemStation

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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

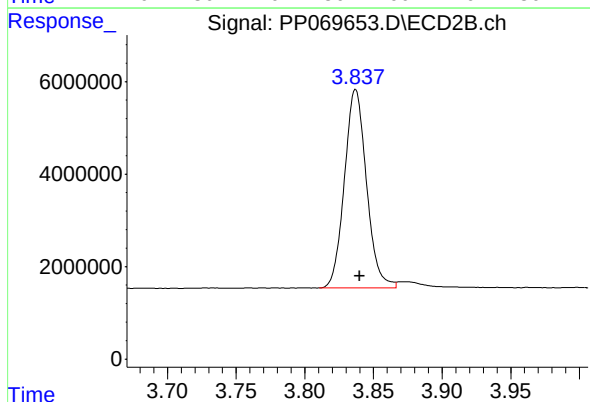




#1 Tetrachloro-m-xylene

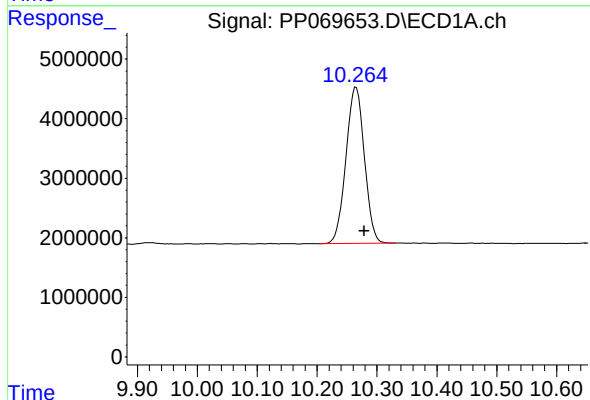
R.T.: 4.535 min  
Delta R.T.: -0.003 min  
Response: 77958914  
Conc: 54.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



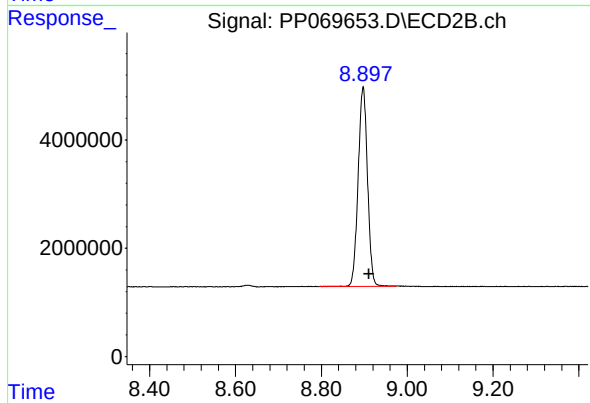
#1 Tetrachloro-m-xylene

R.T.: 3.837 min  
Delta R.T.: -0.003 min  
Response: 48084422  
Conc: 53.87 ng/ml



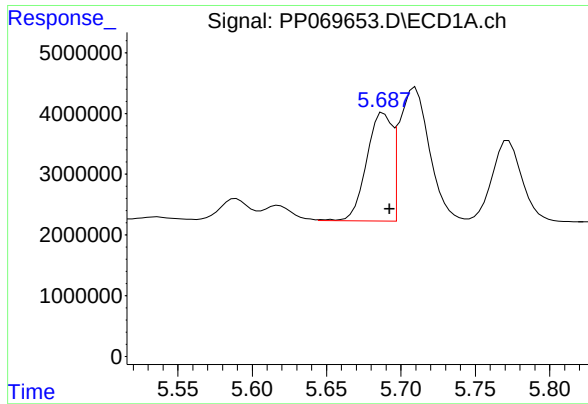
#2 Decachlorobiphenyl

R.T.: 10.265 min  
Delta R.T.: -0.013 min  
Response: 55986831  
Conc: 51.23 ng/ml



#2 Decachlorobiphenyl

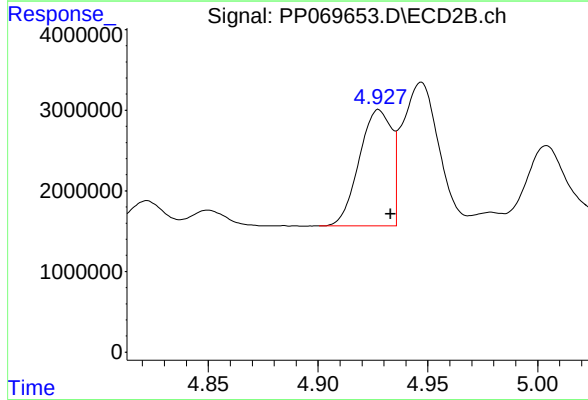
R.T.: 8.897 min  
Delta R.T.: -0.014 min  
Response: 55755972  
Conc: 49.85 ng/ml



#16 AR-1242-1

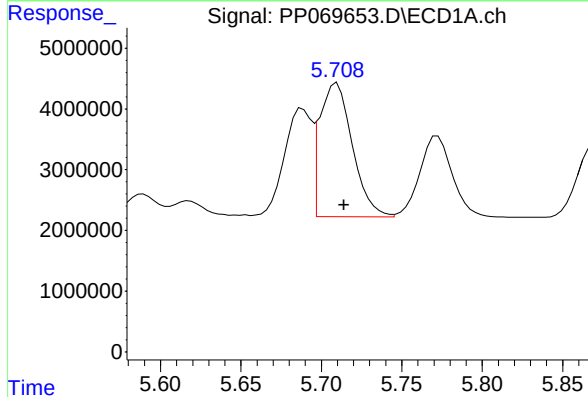
R.T.: 5.688 min  
Delta R.T.: -0.004 min  
Response: 20974961  
Conc: 502.93 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



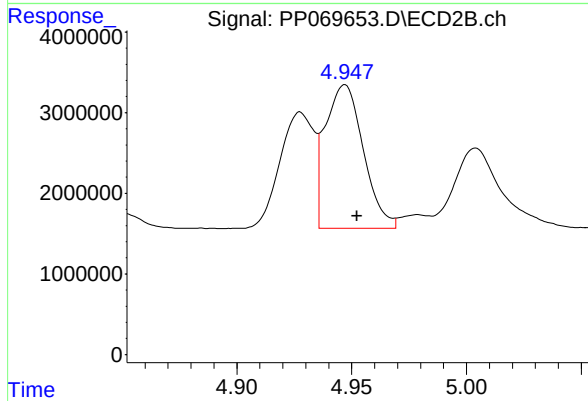
#16 AR-1242-1

R.T.: 4.928 min  
Delta R.T.: -0.005 min  
Response: 14780982  
Conc: 512.66 ng/ml



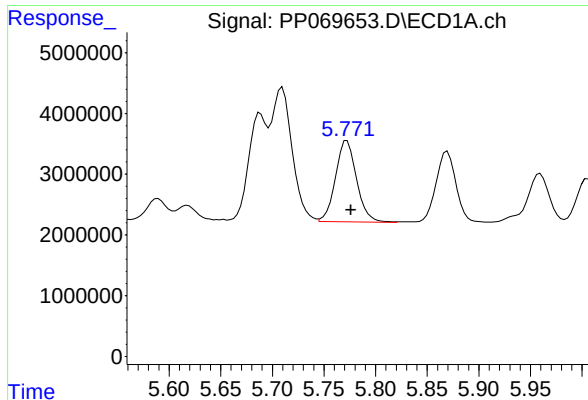
#17 AR-1242-2

R.T.: 5.710 min  
Delta R.T.: -0.004 min  
Response: 31232696  
Conc: 529.45 ng/ml



#17 AR-1242-2

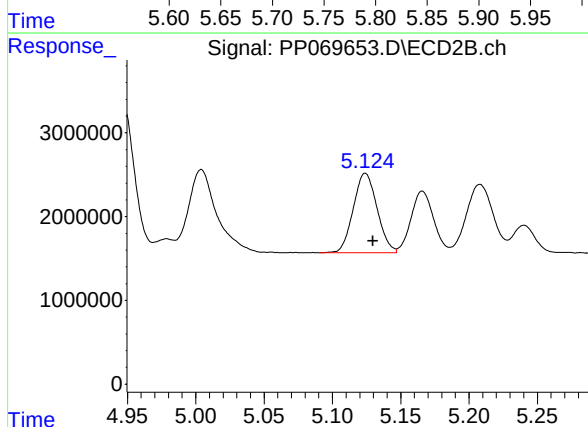
R.T.: 4.947 min  
Delta R.T.: -0.005 min  
Response: 20608779  
Conc: 523.10 ng/ml



#18 AR-1242-3

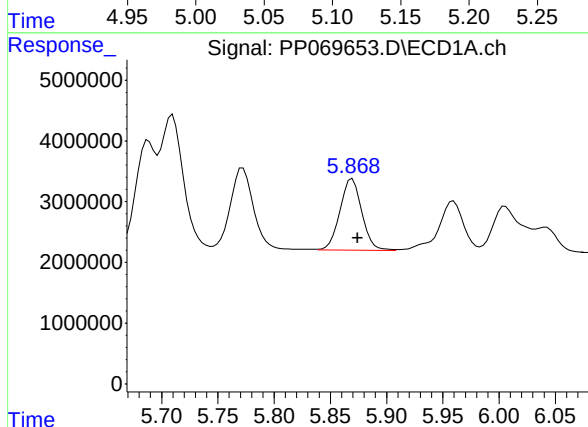
R.T.: 5.772 min  
Delta R.T.: -0.004 min  
Response: 19011821  
Conc: 512.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



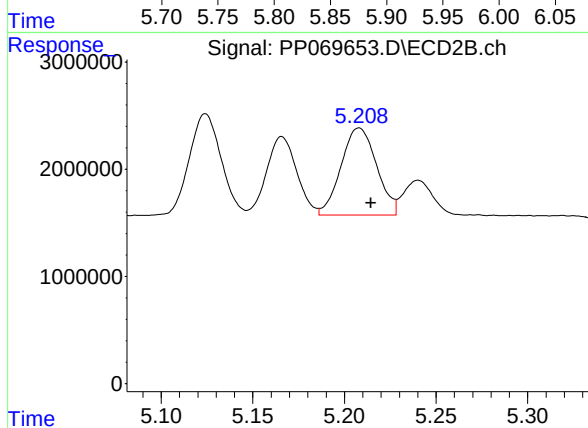
#18 AR-1242-3

R.T.: 5.124 min  
Delta R.T.: -0.005 min  
Response: 11442783  
Conc: 508.48 ng/ml



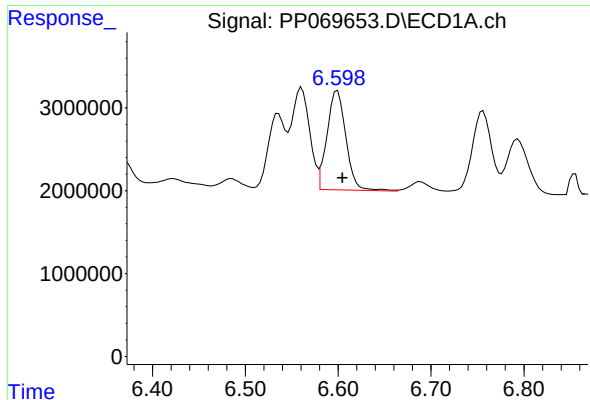
#19 AR-1242-4

R.T.: 5.870 min  
Delta R.T.: -0.005 min  
Response: 15982811  
Conc: 487.36 ng/ml



#19 AR-1242-4

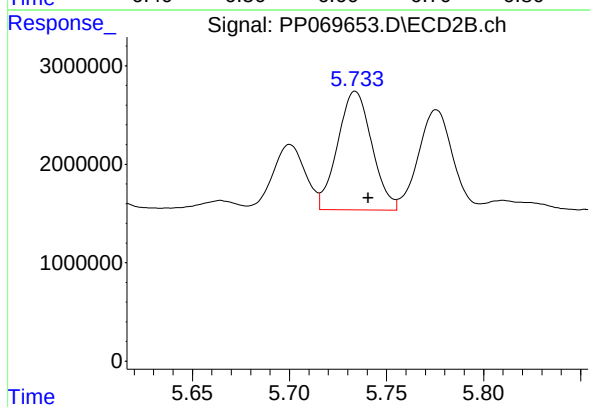
R.T.: 5.208 min  
Delta R.T.: -0.006 min  
Response: 11036865  
Conc: 511.39 ng/ml



#20 AR-1242-5

R.T.: 6.599 min  
Delta R.T.: -0.006 min  
Response: 16991553  
Conc: 521.46 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.734 min  
Delta R.T.: -0.007 min  
Response: 14773919  
Conc: 513.55 ng/ml