

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010625\  
 Data File : PP068922.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jan 2025 21:51  
 Operator : YP\AJ  
 Sample : AR1242ICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 07 10:47:42 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 07 10:44:41 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... | 4.672  | 3.984 | 139.5E6  | 95880912 | 97.437  | 96.931  |
| 2)                          | SA Decachlor... | 10.525 | 9.112 | 105.8E6  | 106.5E6  | 95.601  | 95.672  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.833  | 5.086 | 34530888 | 25904769 | 948.692 | 936.440 |
| 17)                         | L4 AR-1242-2    | 5.855  | 5.105 | 53812431 | 38827344 | 960.099 | 957.744 |
| 18)                         | L4 AR-1242-3    | 5.918  | 5.285 | 33081940 | 21506578 | 963.133 | 956.004 |
| 19)                         | L4 AR-1242-4    | 6.016  | 5.368 | 27124048 | 22209738 | 966.369 | 947.111 |
| 20)                         | L4 AR-1242-5    | 6.750  | 5.897 | 28568682 | 26270830 | 951.829 | 945.796 |
| -----                       |                 |        |       |          |          |         |         |

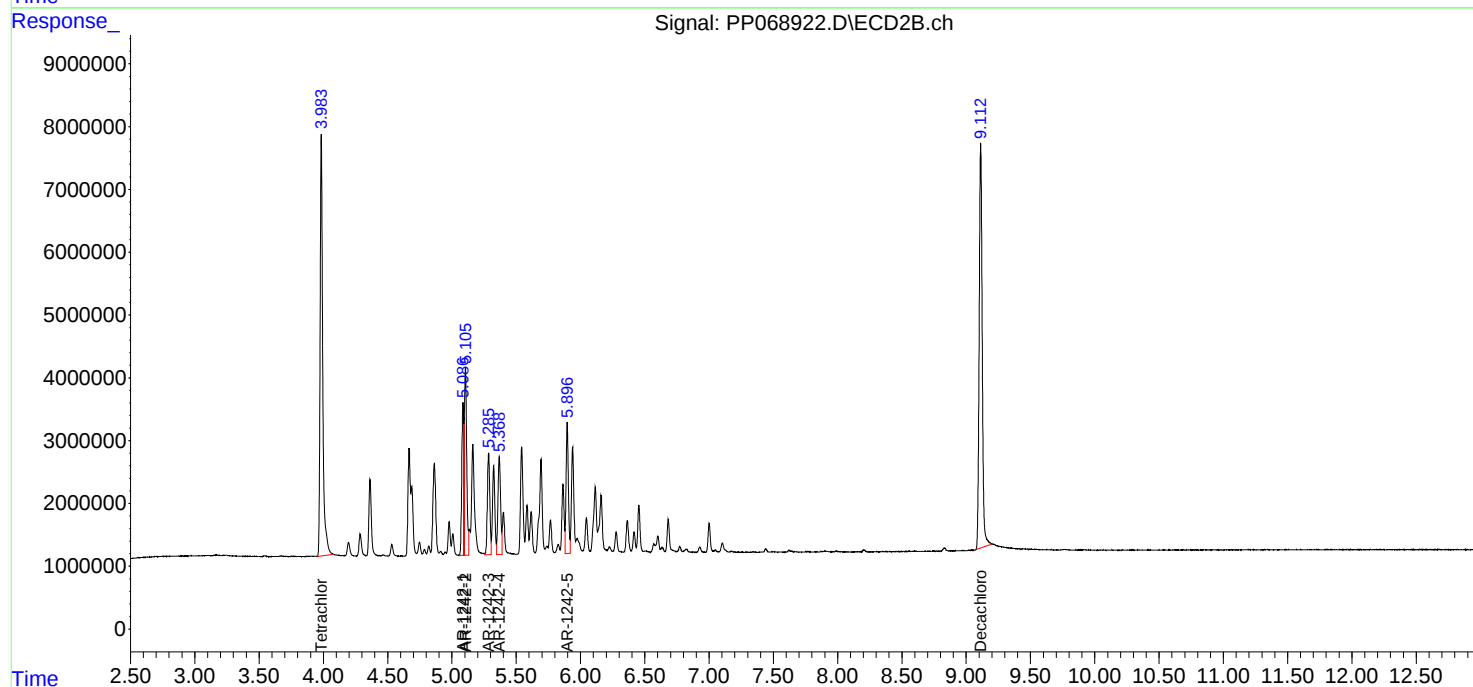
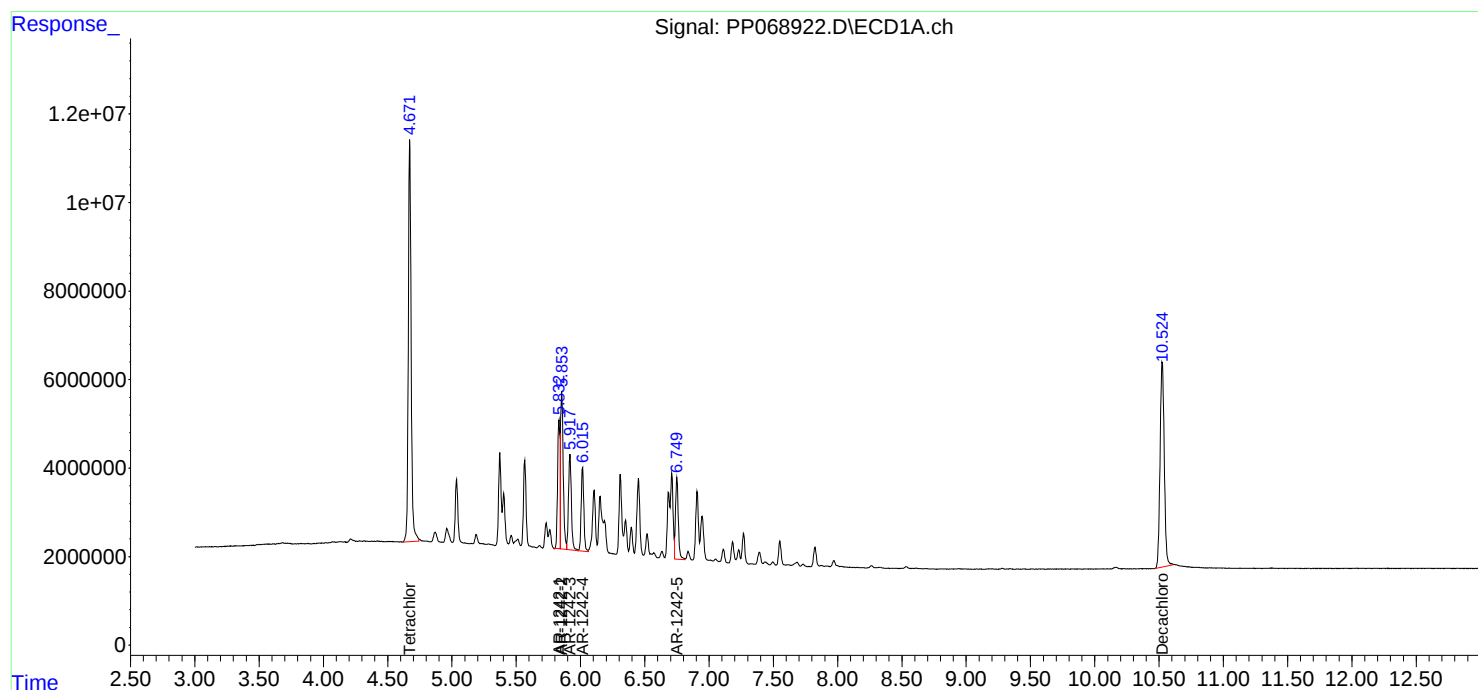
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

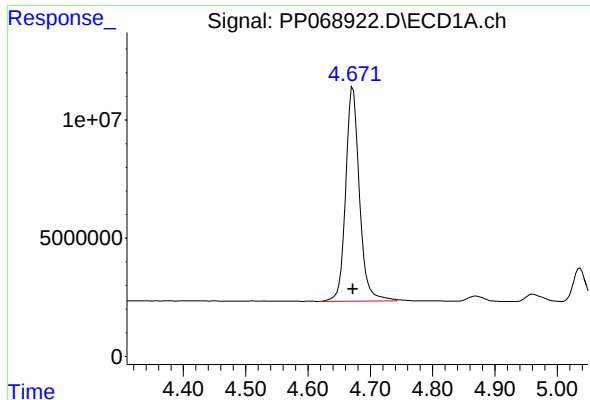
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010625\  
Data File : PP068922.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Jan 2025 21:51  
Operator : YP\AJ  
Sample : AR1242ICC1000  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

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AR1242ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 07 10:47:42 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010625.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

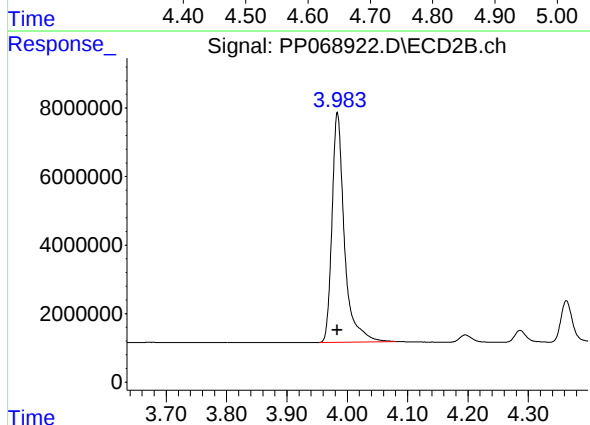




#1 Tetrachloro-m-xylene

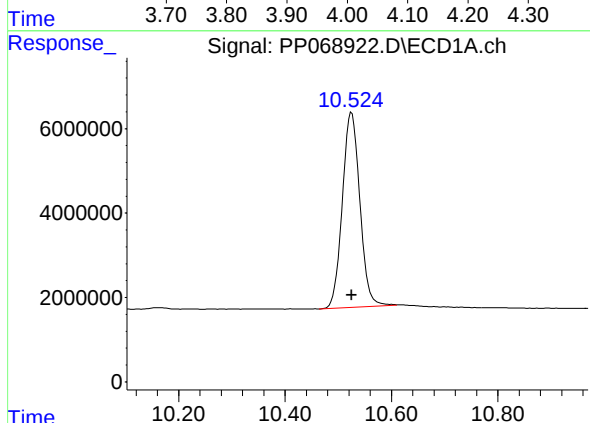
R.T.: 4.672 min  
Delta R.T.: 0.000 min  
Response: 139459029  
Conc: 97.44 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



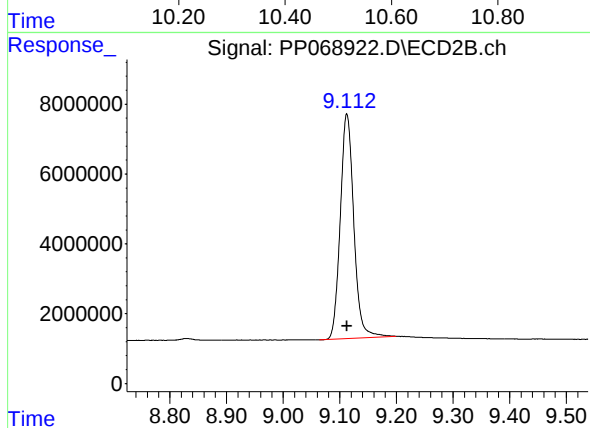
#1 Tetrachloro-m-xylene

R.T.: 3.984 min  
Delta R.T.: 0.000 min  
Response: 95880912  
Conc: 96.93 ng/ml



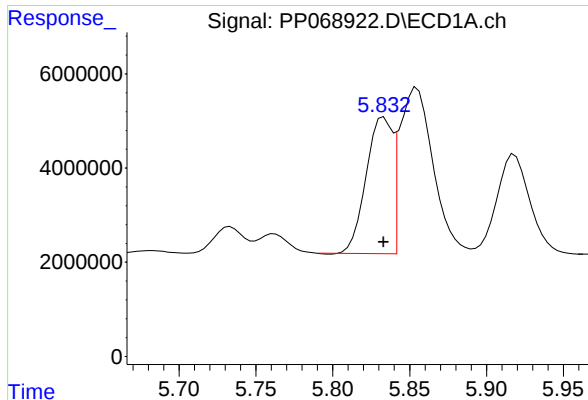
#2 Decachlorobiphenyl

R.T.: 10.525 min  
Delta R.T.: 0.000 min  
Response: 105785226  
Conc: 95.60 ng/ml



#2 Decachlorobiphenyl

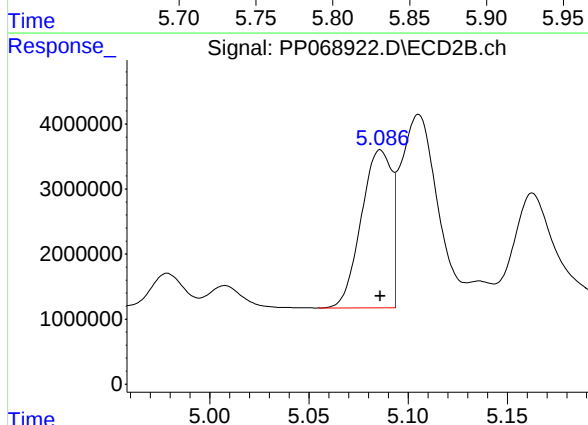
R.T.: 9.112 min  
Delta R.T.: 0.000 min  
Response: 106548903  
Conc: 95.67 ng/ml



#16 AR-1242-1

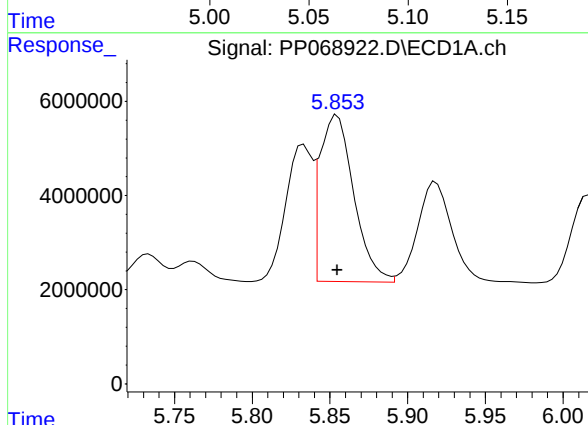
R.T.: 5.833 min  
Delta R.T.: 0.000 min  
Response: 34530888  
Conc: 948.69 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



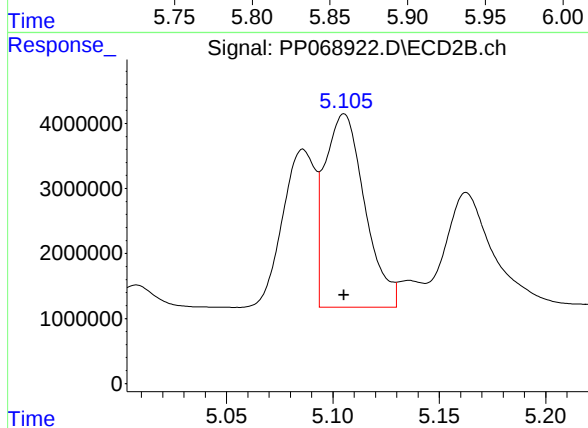
#16 AR-1242-1

R.T.: 5.086 min  
Delta R.T.: 0.000 min  
Response: 25904769  
Conc: 936.44 ng/ml



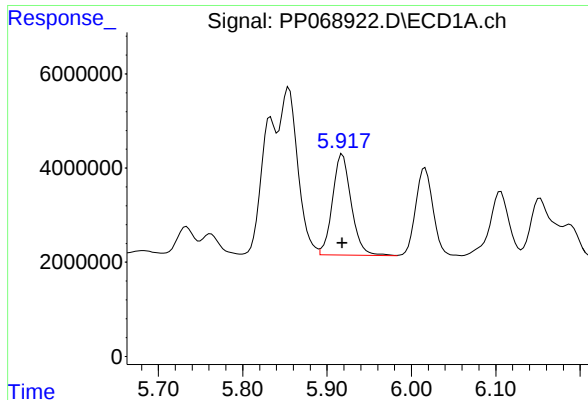
#17 AR-1242-2

R.T.: 5.855 min  
Delta R.T.: 0.000 min  
Response: 53812431  
Conc: 960.10 ng/ml



#17 AR-1242-2

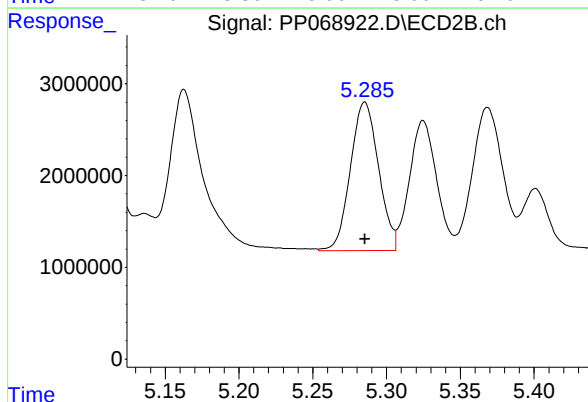
R.T.: 5.105 min  
Delta R.T.: 0.000 min  
Response: 38827344  
Conc: 957.74 ng/ml



#18 AR-1242-3

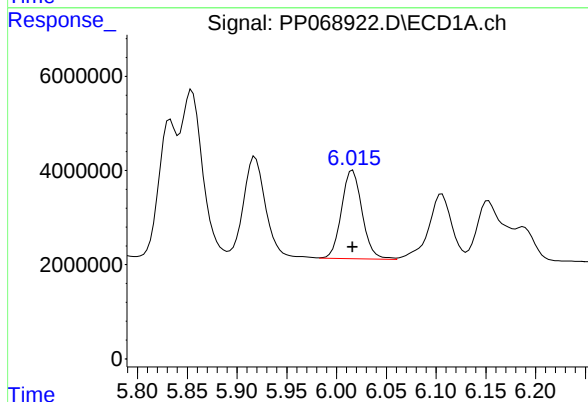
R.T.: 5.918 min  
Delta R.T.: 0.000 min  
Response: 33081940  
Conc: 963.13 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



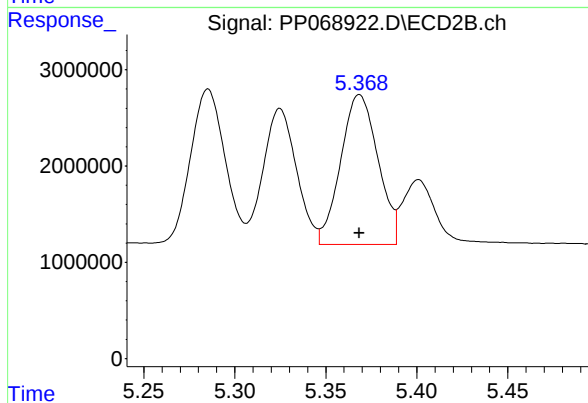
#18 AR-1242-3

R.T.: 5.285 min  
Delta R.T.: 0.000 min  
Response: 21506578  
Conc: 956.00 ng/ml



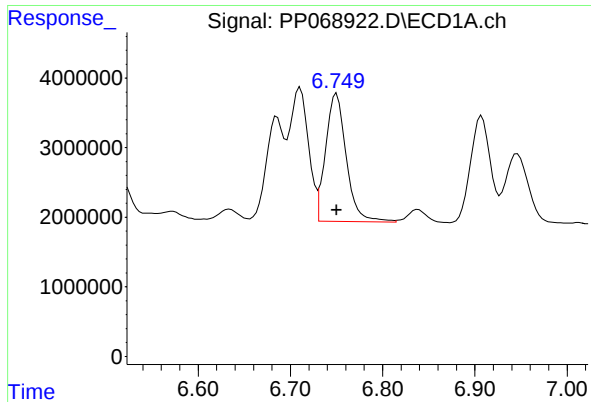
#19 AR-1242-4

R.T.: 6.016 min  
Delta R.T.: 0.000 min  
Response: 27124048  
Conc: 966.37 ng/ml



#19 AR-1242-4

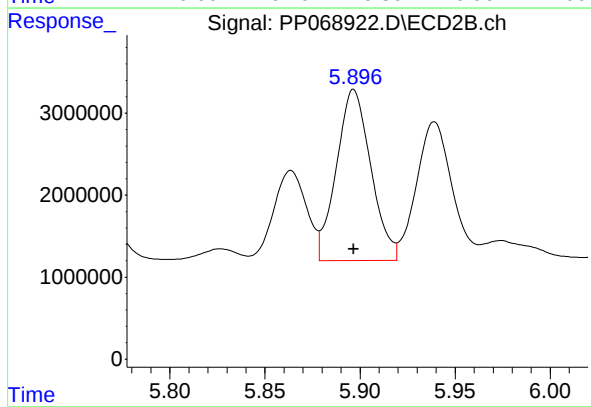
R.T.: 5.368 min  
Delta R.T.: 0.000 min  
Response: 22209738  
Conc: 947.11 ng/ml



#20 AR-1242-5

R.T.: 6.750 min  
Delta R.T.: 0.000 min  
Response: 28568682  
Conc: 951.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242ICC1000



#20 AR-1242-5

R.T.: 5.897 min  
Delta R.T.: 0.000 min  
Response: 26270830  
Conc: 945.80 ng/ml