

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070825\  
 Data File : PP073583.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jul 2025 05:30  
 Operator : YP\AJ  
 Sample : AR1242ICV500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 ICVPP070825AR1242

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 05:53:38 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 08 05:39:05 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... | 4.486  | 3.780 | 72993940 | 98810271 | 53.555  | 54.104  |
| 2)                          | SA Decachlor... | 10.175 | 8.781 | 59178077 | 71524197 | 53.748  | 53.924  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.637  | 4.858 | 20775175 | 30801945 | 544.021 | 533.231 |
| 17)                         | L4 AR-1242-2    | 5.658  | 4.875 | 31979969 | 45687015 | 534.049 | 528.453 |
| 18)                         | L4 AR-1242-3    | 5.720  | 5.052 | 19490860 | 24488942 | 532.233 | 532.986 |
| 19)                         | L4 AR-1242-4    | 5.817  | 5.136 | 16125476 | 23556759 | 501.788 | 532.196 |
| 20)                         | L4 AR-1242-5    | 6.547  | 5.657 | 17188141 | 29930341 | 525.039 | 541.800 |
| -----                       |                 |        |       |          |          |         |         |

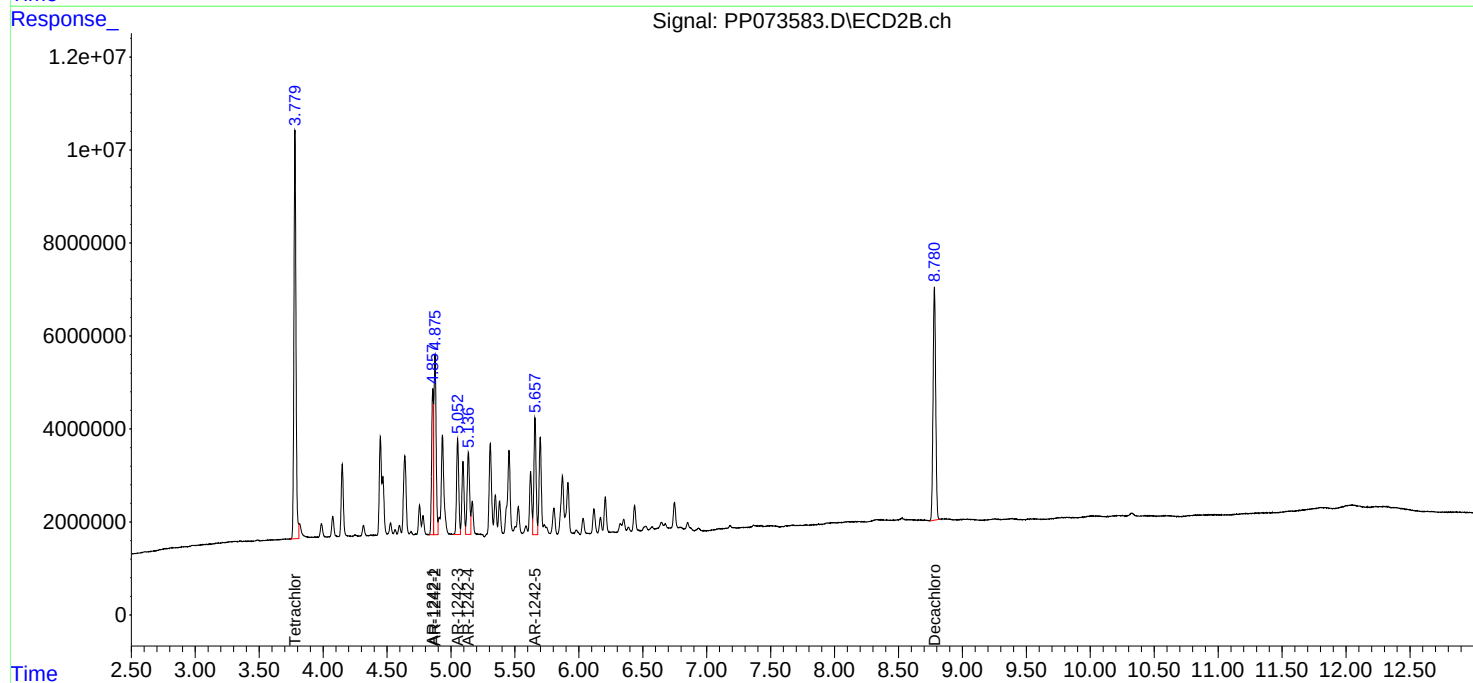
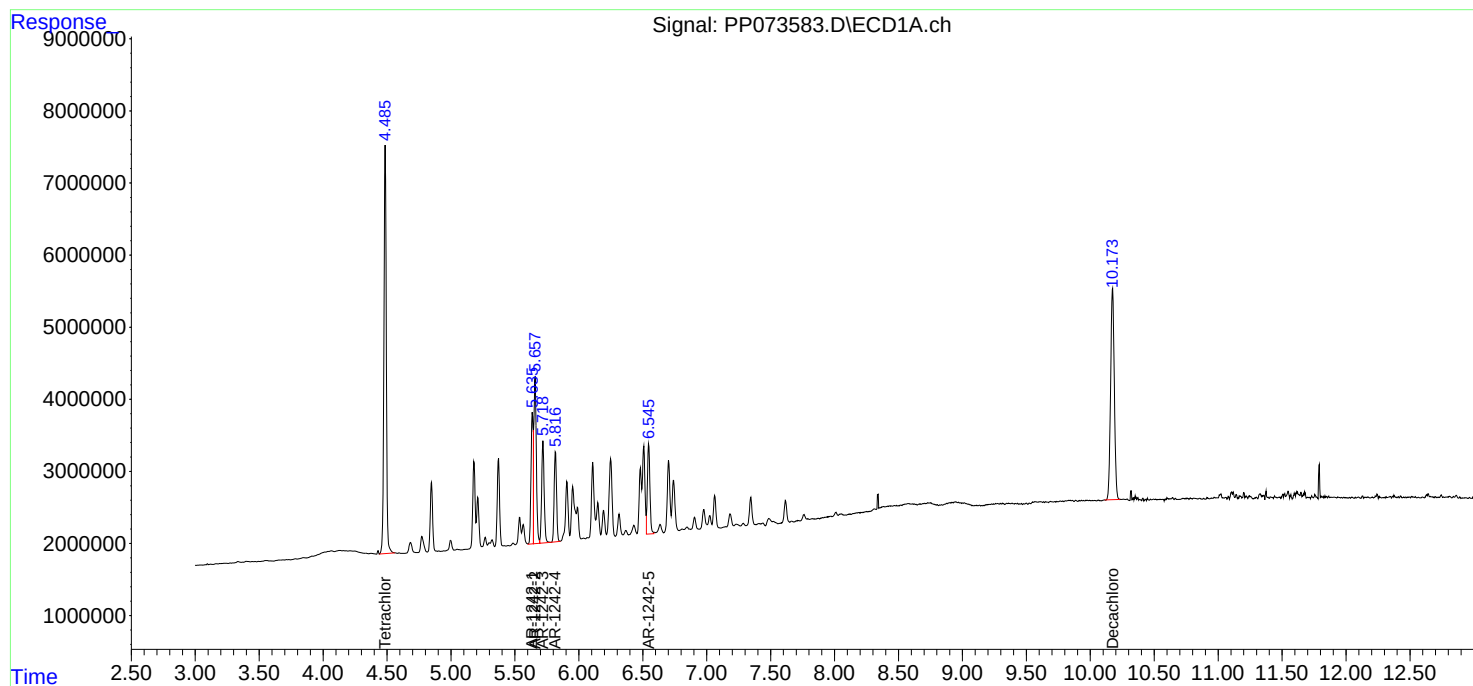
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

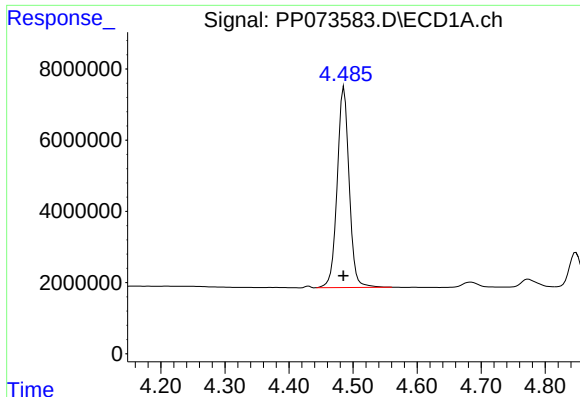
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP070825\  
Data File : PP073583.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Jul 2025 05:30  
Operator : YP\AJ  
Sample : AR1242ICV500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP070825AR1242

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 08 05:53:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP070825.M  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

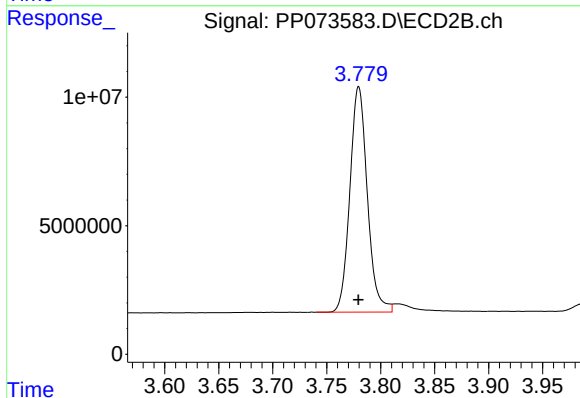




#1 Tetrachloro-m-xylene

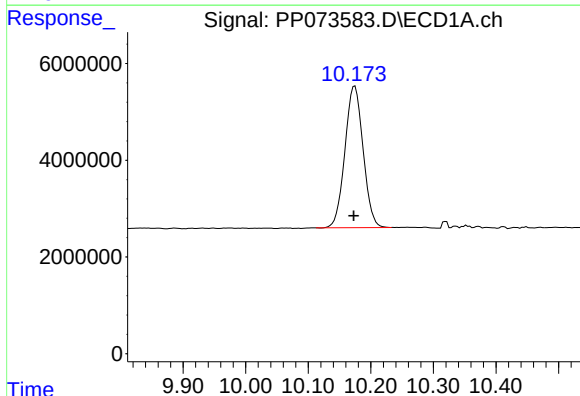
R.T.: 4.486 min  
Delta R.T.: 0.000 min  
Response: 72993940  
Conc: 53.56 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP070825AR1242



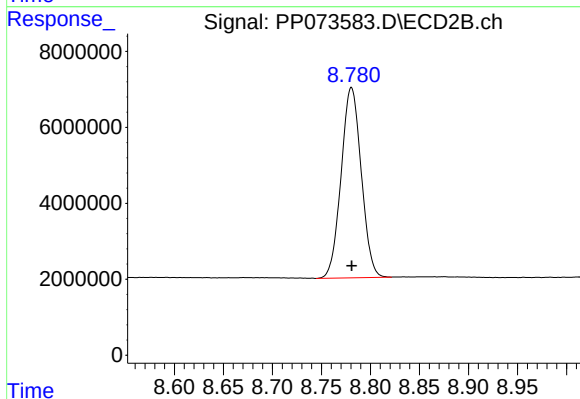
#1 Tetrachloro-m-xylene

R.T.: 3.780 min  
Delta R.T.: 0.000 min  
Response: 98810271  
Conc: 54.10 ng/ml



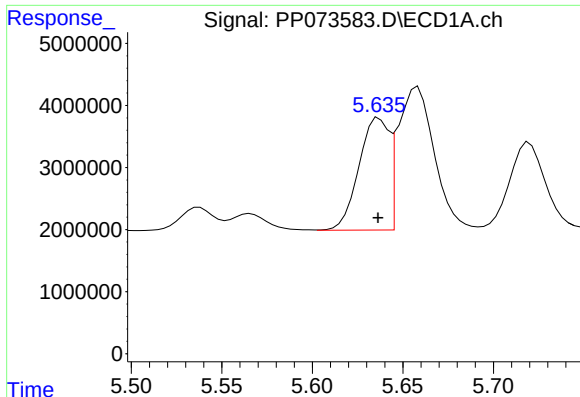
#2 Decachlorobiphenyl

R.T.: 10.175 min  
Delta R.T.: 0.002 min  
Response: 59178077  
Conc: 53.75 ng/ml



#2 Decachlorobiphenyl

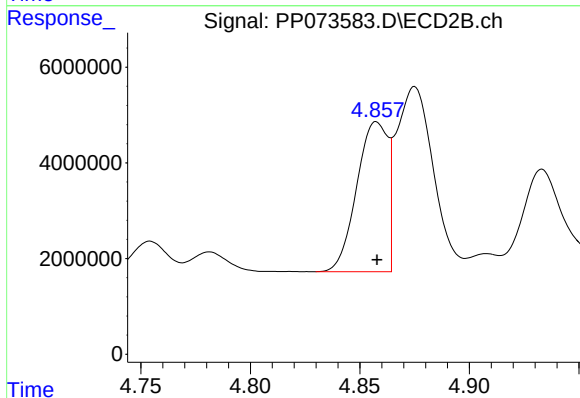
R.T.: 8.781 min  
Delta R.T.: 0.000 min  
Response: 71524197  
Conc: 53.92 ng/ml



#16 AR-1242-1

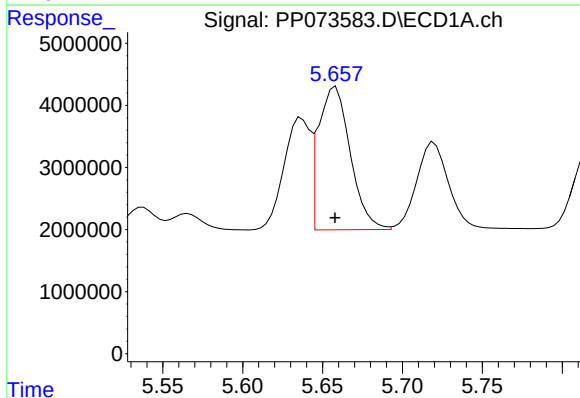
R.T.: 5.637 min  
Delta R.T.: 0.000 min  
Response: 20775175  
Conc: 544.02 ng/ml

Instrument :  
ECD\_P  
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ICVPP070825AR1242



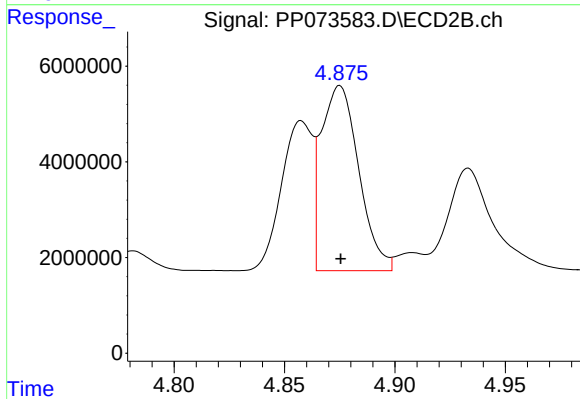
#16 AR-1242-1

R.T.: 4.858 min  
Delta R.T.: 0.000 min  
Response: 30801945  
Conc: 533.23 ng/ml



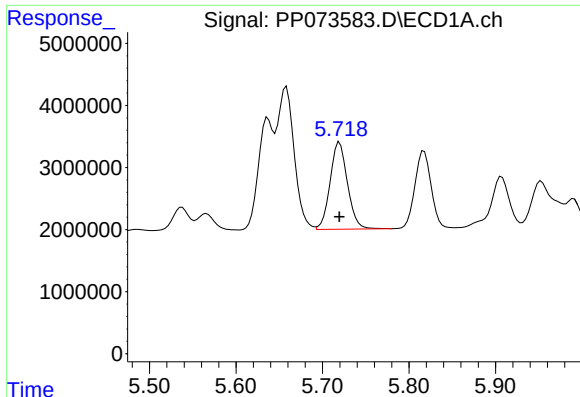
#17 AR-1242-2

R.T.: 5.658 min  
Delta R.T.: 0.000 min  
Response: 31979969  
Conc: 534.05 ng/ml



#17 AR-1242-2

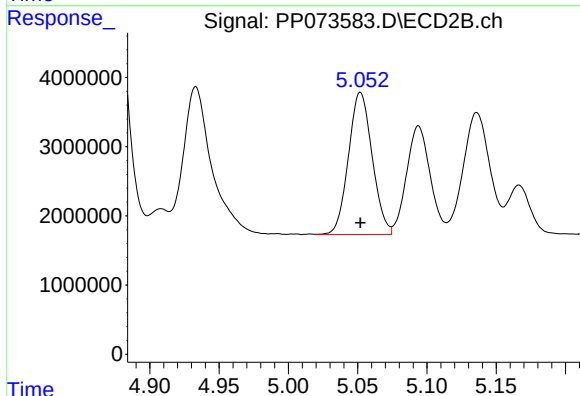
R.T.: 4.875 min  
Delta R.T.: 0.000 min  
Response: 45687015  
Conc: 528.45 ng/ml



#18 AR-1242-3

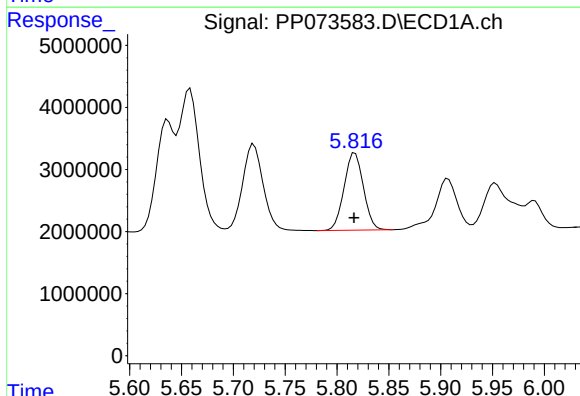
R.T.: 5.720 min  
Delta R.T.: 0.000 min  
Response: 19490860  
Conc: 532.23 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
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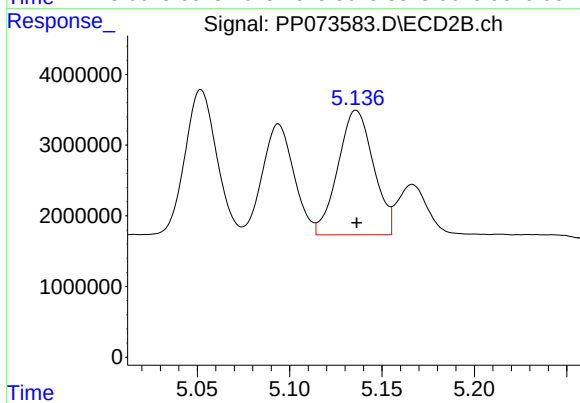
#18 AR-1242-3

R.T.: 5.052 min  
Delta R.T.: 0.000 min  
Response: 24488942  
Conc: 532.99 ng/ml



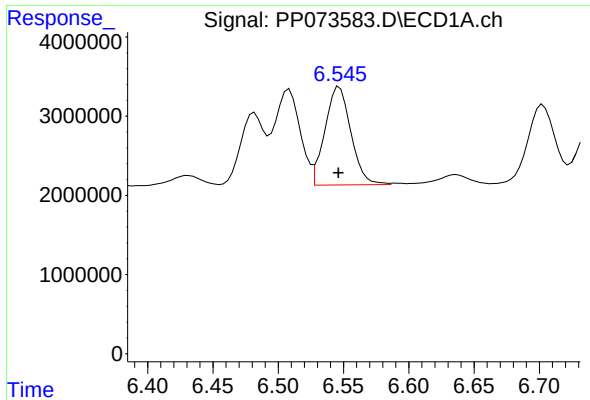
#19 AR-1242-4

R.T.: 5.817 min  
Delta R.T.: 0.000 min  
Response: 16125476  
Conc: 501.79 ng/ml



#19 AR-1242-4

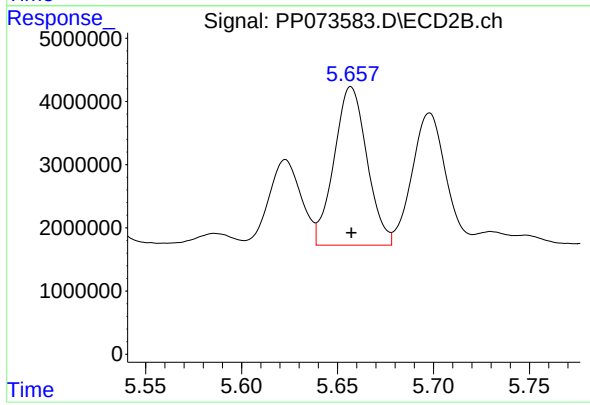
R.T.: 5.136 min  
Delta R.T.: 0.000 min  
Response: 23556759  
Conc: 532.20 ng/ml



#20 AR-1242-5

R.T.: 6.547 min  
Delta R.T.: 0.000 min  
Response: 17188141  
Conc: 525.04 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
ICVPP070825AR1242



#20 AR-1242-5

R.T.: 5.657 min  
Delta R.T.: 0.000 min  
Response: 29930341  
Conc: 541.80 ng/ml