

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032625\  
 Data File : PP070898.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2025 17:03  
 Operator : YP\AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 02:46:42 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 19 05:25:31 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... | 4.519  | 3.820 | 75517301 | 54466153 | 48.552  | 54.342  |
| 2)                          | SA Decachlor... | 10.236 | 8.863 | 54482177 | 42531757 | 51.285  | 43.472  |
|                             |                 |        |       |          |          |         |         |
| Target Compounds            |                 |        |       |          |          |         |         |
| 21)                         | L5 AR-1248-1    | 5.670  | 4.906 | 15129796 | 12048125 | 442.962 | 513.221 |
| 22)                         | L5 AR-1248-2    | 5.942  | 5.143 | 20687008 | 15941599 | 487.358 | 509.260 |
| 23)                         | L5 AR-1248-3    | 6.145  | 5.185 | 20980574 | 16538817 | 454.630 | 521.374 |
| 24)                         | L5 AR-1248-4    | 6.543  | 5.358 | 28761955 | 19656171 | 495.971 | 504.351 |
| 25)                         | L5 AR-1248-5    | 6.582  | 5.751 | 27589883 | 18865732 | 513.899 | 495.337 |
| -----                       |                 |        |       |          |          |         |         |

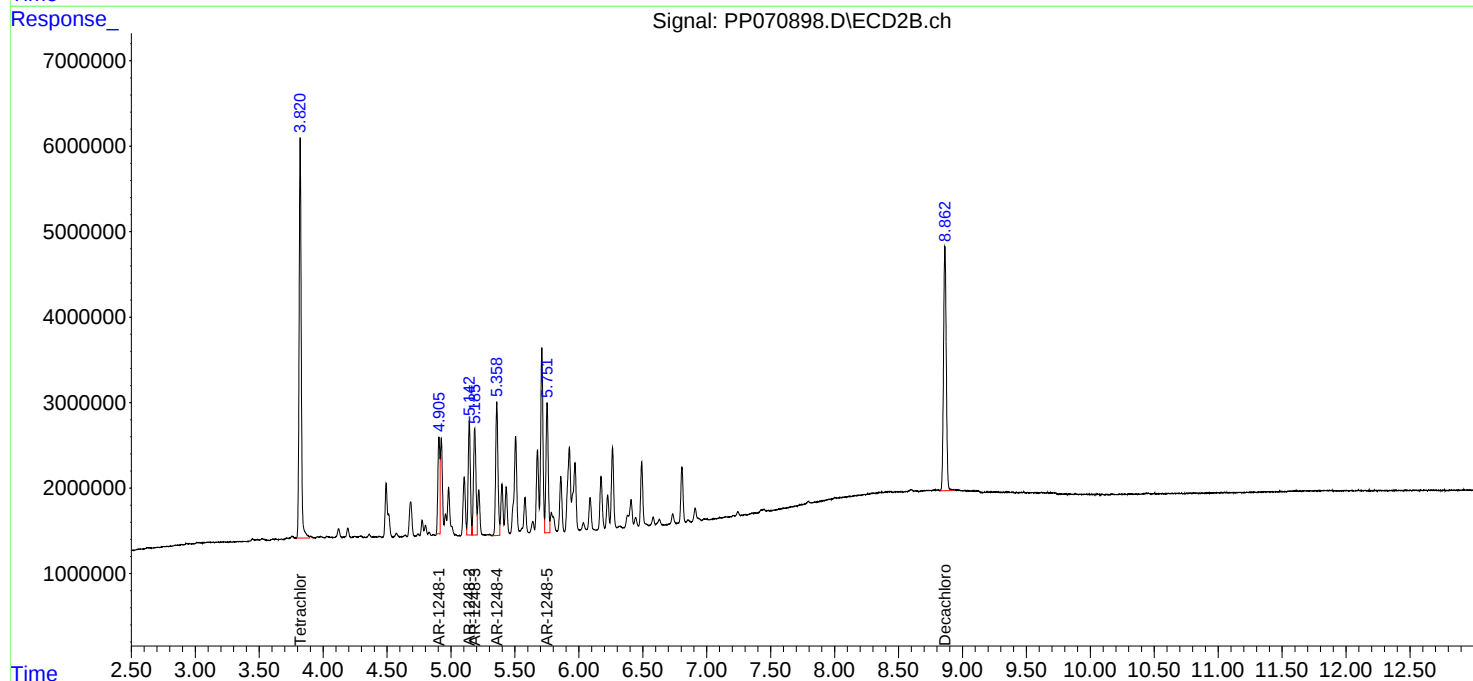
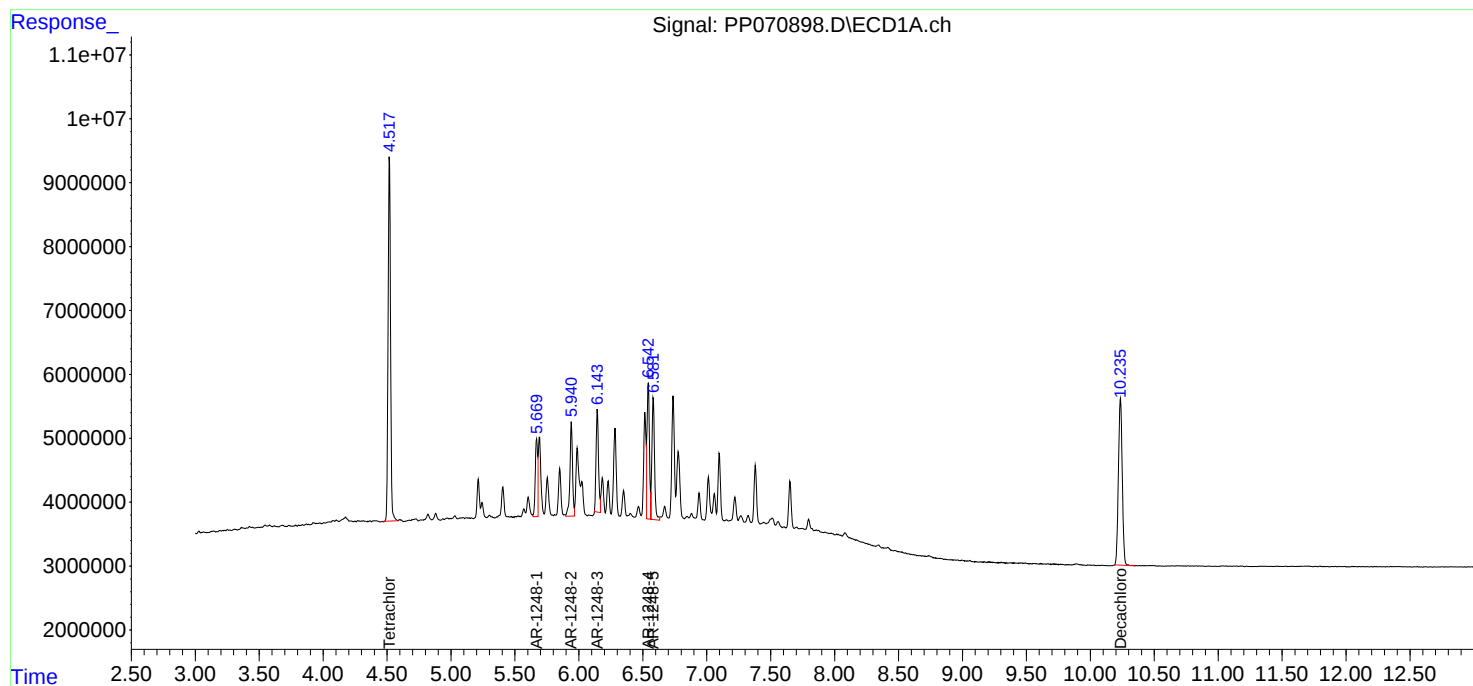
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

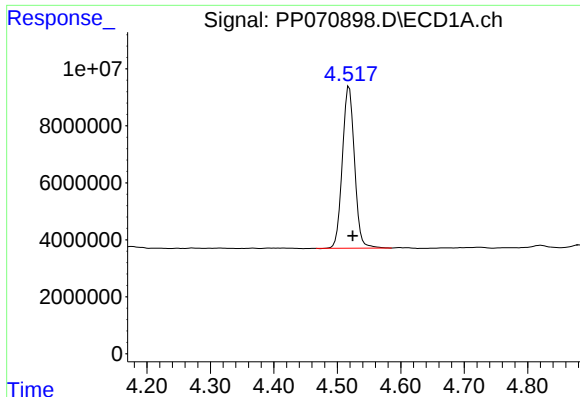
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032625\  
Data File : PP070898.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Mar 2025 17:03  
Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 27 02:46:42 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP031125.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 19 05:25:31 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

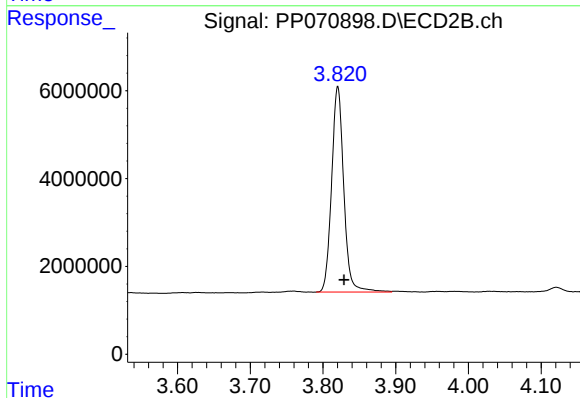




#1 Tetrachloro-m-xylene

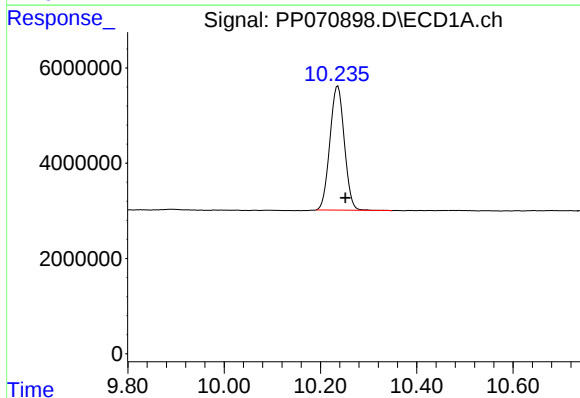
R.T.: 4.519 min  
Delta R.T.: -0.005 min  
Response: 75517301  
Conc: 48.55 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



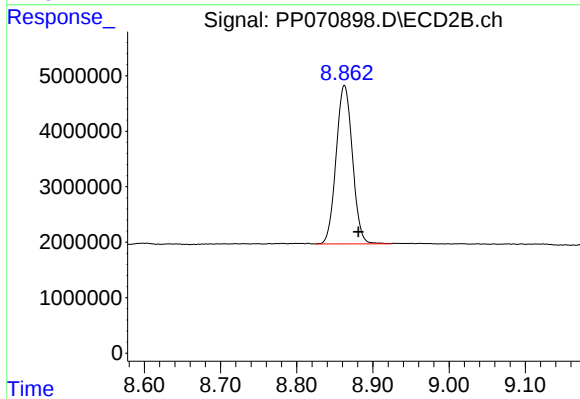
#1 Tetrachloro-m-xylene

R.T.: 3.820 min  
Delta R.T.: -0.008 min  
Response: 54466153  
Conc: 54.34 ng/ml



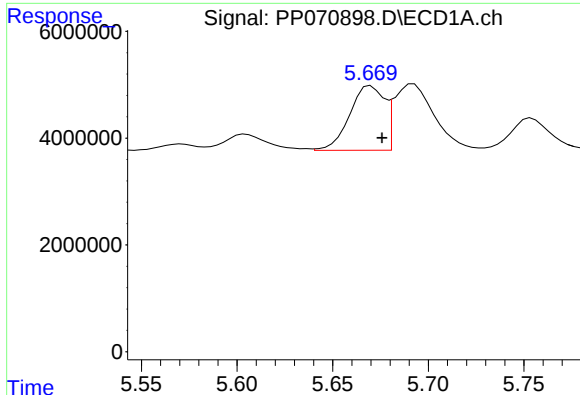
#2 Decachlorobiphenyl

R.T.: 10.236 min  
Delta R.T.: -0.016 min  
Response: 54482177  
Conc: 51.28 ng/ml



#2 Decachlorobiphenyl

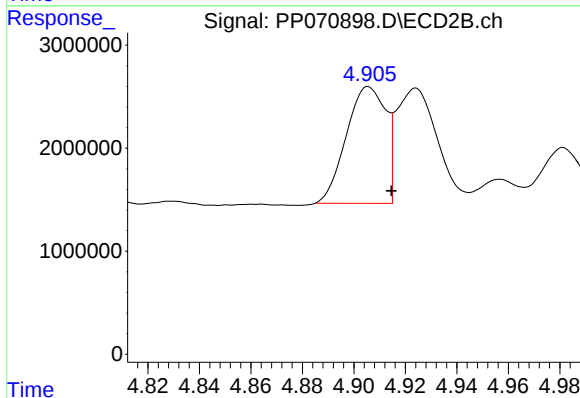
R.T.: 8.863 min  
Delta R.T.: -0.018 min  
Response: 42531757  
Conc: 43.47 ng/ml



#21 AR-1248-1

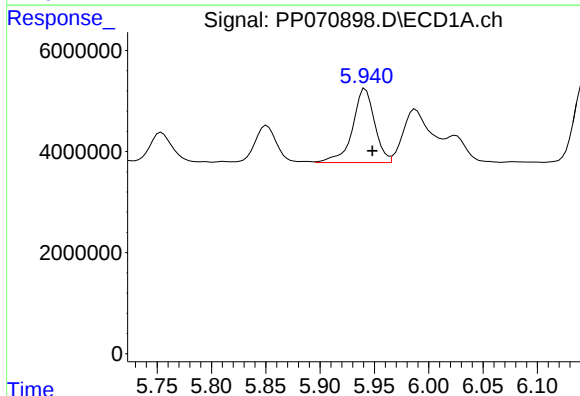
R.T.: 5.670 min  
Delta R.T.: -0.006 min  
Response: 15129796  
Conc: 442.96 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



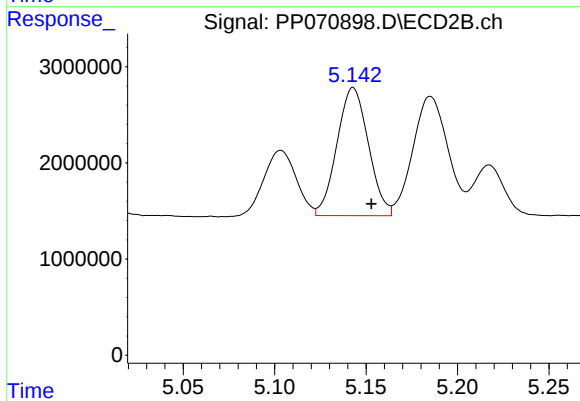
#21 AR-1248-1

R.T.: 4.906 min  
Delta R.T.: -0.009 min  
Response: 12048125  
Conc: 513.22 ng/ml



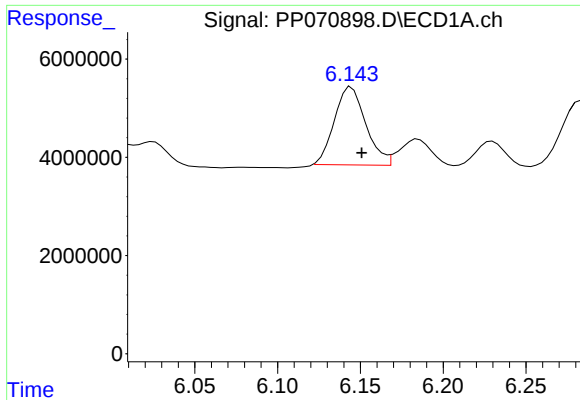
#22 AR-1248-2

R.T.: 5.942 min  
Delta R.T.: -0.006 min  
Response: 20687008  
Conc: 487.36 ng/ml



#22 AR-1248-2

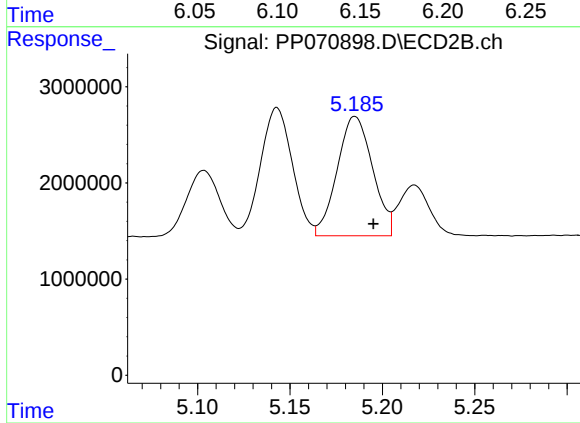
R.T.: 5.143 min  
Delta R.T.: -0.010 min  
Response: 15941599  
Conc: 509.26 ng/ml



#23 AR-1248-3

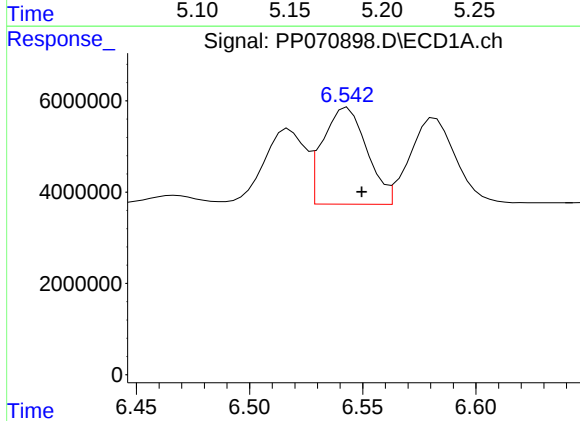
R.T.: 6.145 min  
Delta R.T.: -0.006 min  
Response: 20980574  
Conc: 454.63 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



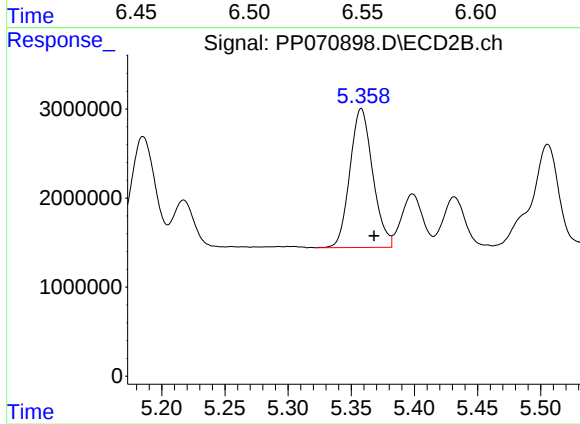
#23 AR-1248-3

R.T.: 5.185 min  
Delta R.T.: -0.010 min  
Response: 16538817  
Conc: 521.37 ng/ml



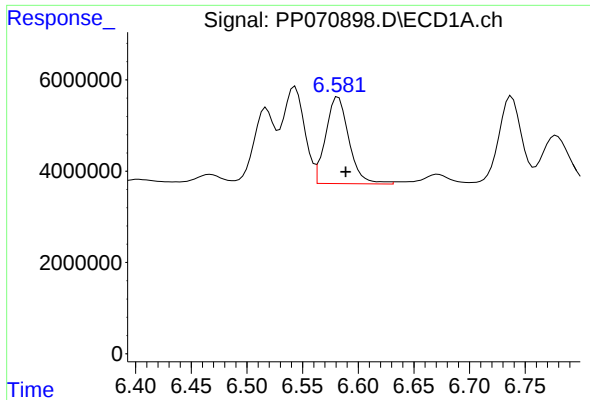
#24 AR-1248-4

R.T.: 6.543 min  
Delta R.T.: -0.006 min  
Response: 28761955  
Conc: 495.97 ng/ml



#24 AR-1248-4

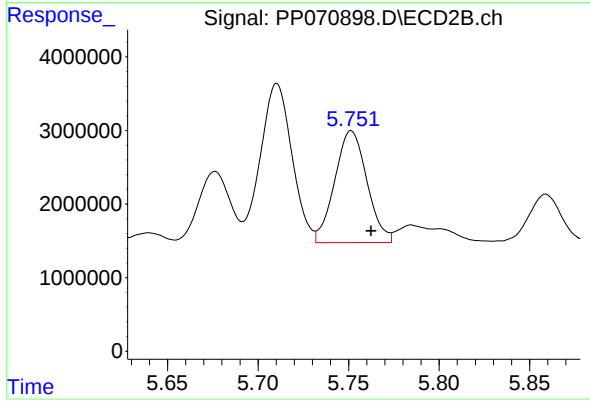
R.T.: 5.358 min  
Delta R.T.: -0.010 min  
Response: 19656171  
Conc: 504.35 ng/ml



#25 AR-1248-5

R.T.: 6.582 min  
Delta R.T.: -0.007 min  
Response: 27589883  
Conc: 513.90 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 5.751 min  
Delta R.T.: -0.011 min  
Response: 18865732  
Conc: 495.34 ng/ml