

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101824\  
 Data File : PP068064.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Oct 2024 19:55  
 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: Oct 18 23:18:07 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 05:48:32 2024  
 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...          | 4.750  | 4.047 | 46467223 | 46452100 | 50.200  | 45.974  |
| 2) SA Decachlor...          | 10.656 | 9.204 | 57583438 | 53123407 | 50.016  | 47.370  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.913  | 5.155 | 10820046 | 10427370 | 505.070 | 460.090 |
| 22) L5 AR-1248-2            | 6.186  | 5.394 | 16383104 | 15236928 | 487.351 | 460.388 |
| 23) L5 AR-1248-3            | 6.391  | 5.438 | 18030888 | 15923149 | 492.305 | 461.880 |
| 24) L5 AR-1248-4            | 6.791  | 5.613 | 20148403 | 19189344 | 498.098 | 468.537 |
| 25) L5 AR-1248-5            | 6.831  | 6.010 | 20180845 | 17499447 | 508.834 | 467.360 |
| -----                       |        |       |          |          |         |         |

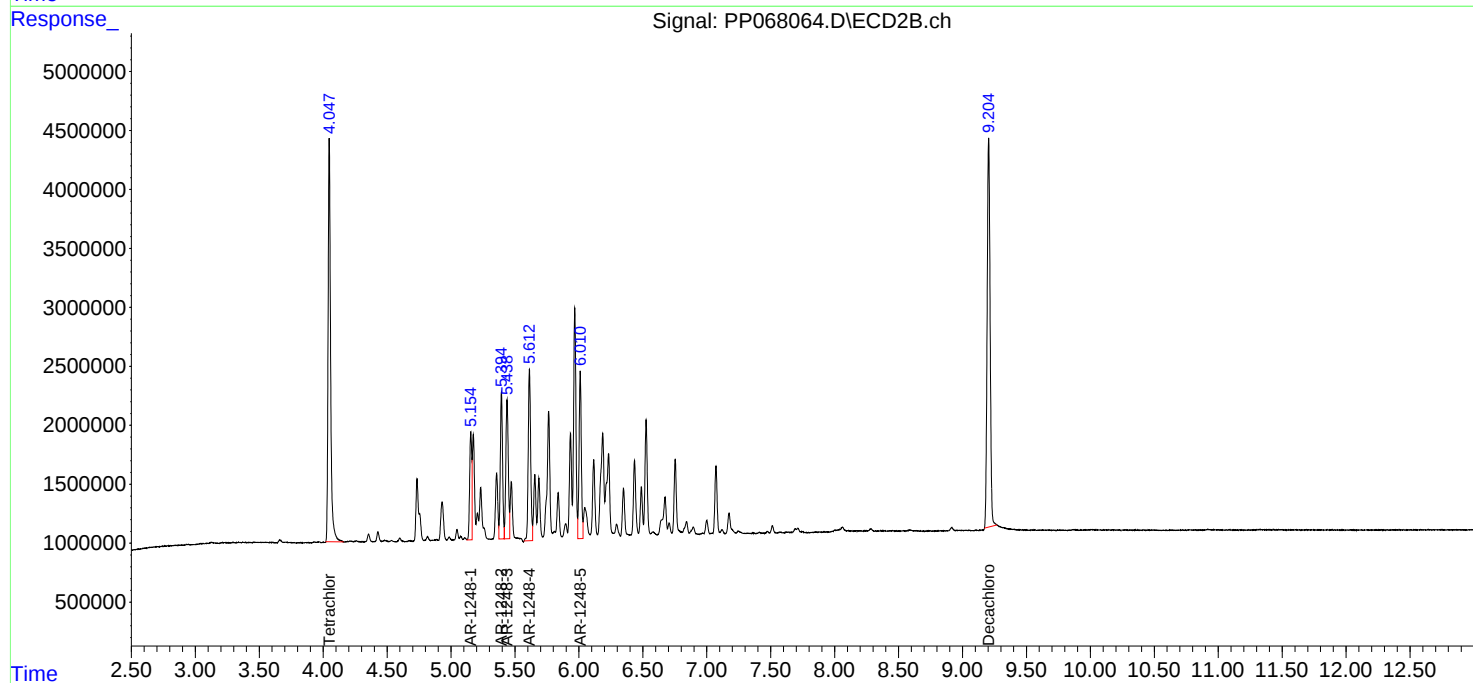
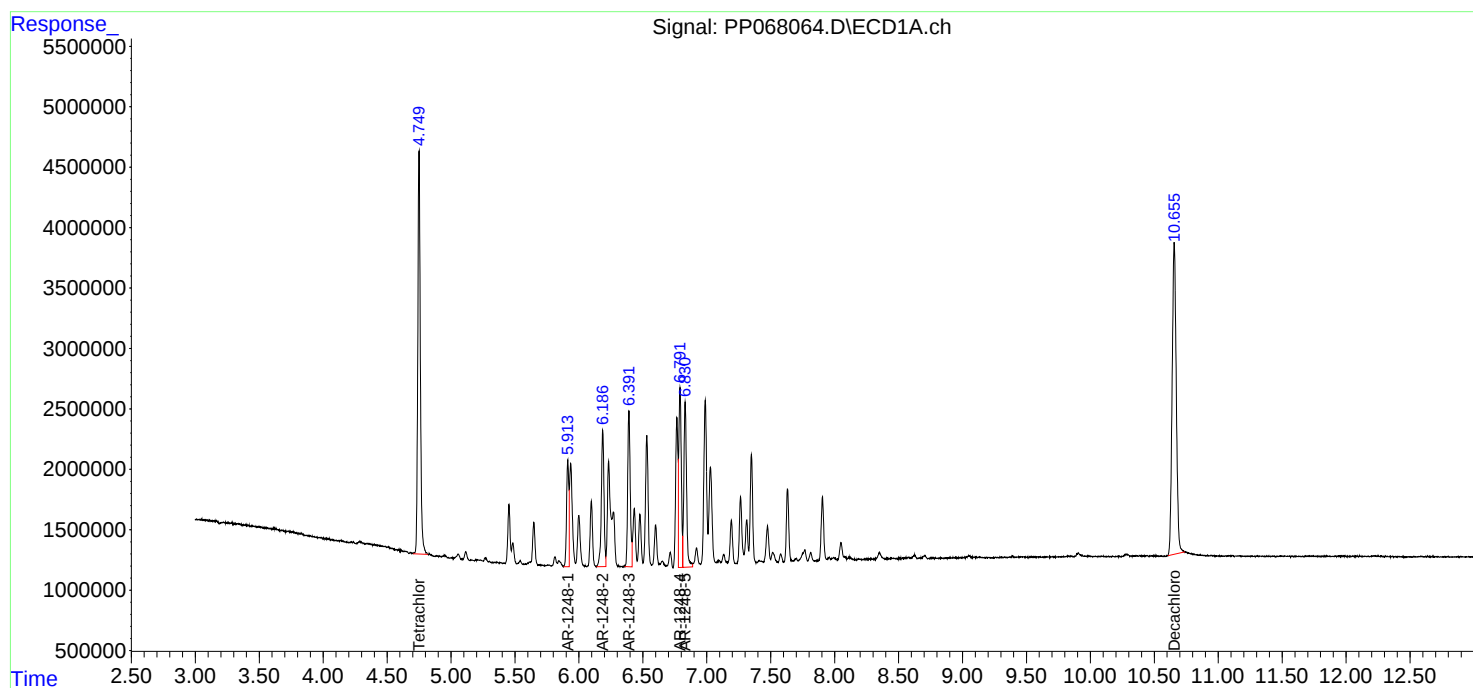
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

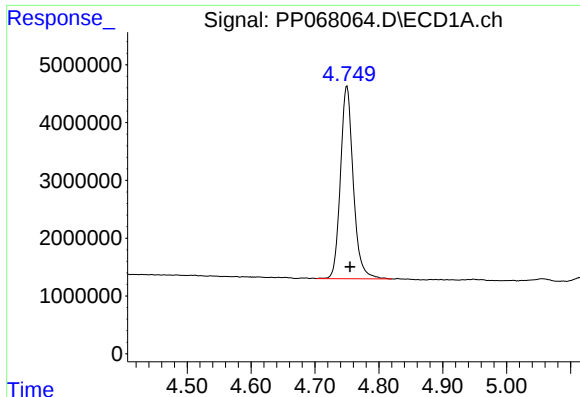
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101824\  
Data File : PP068064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC EXTRACTABLES  
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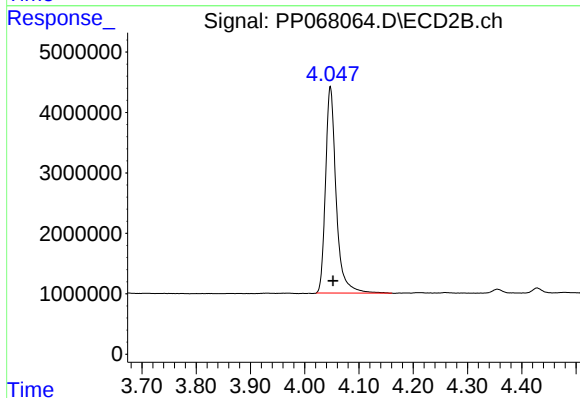




#1 Tetrachloro-m-xylene

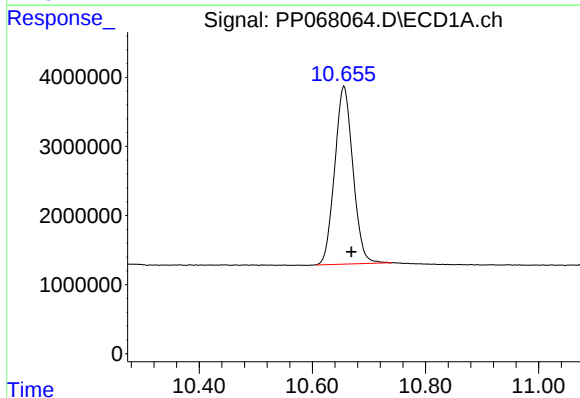
R.T.: 4.750 min  
Delta R.T.: -0.005 min  
Response: 46467223  
Conc: 50.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



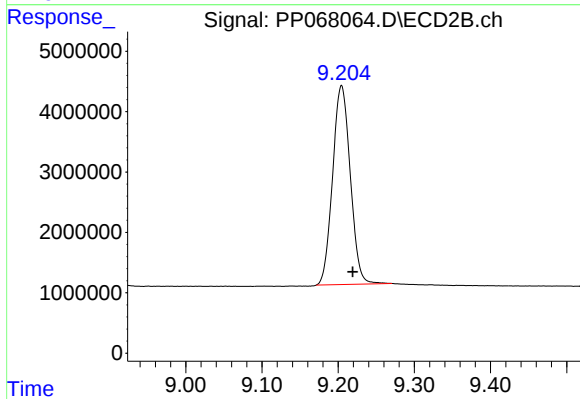
#1 Tetrachloro-m-xylene

R.T.: 4.047 min  
Delta R.T.: -0.005 min  
Response: 46452100  
Conc: 45.97 ng/ml



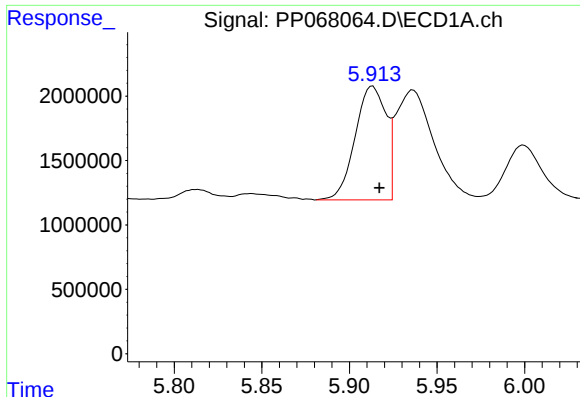
#2 Decachlorobiphenyl

R.T.: 10.656 min  
Delta R.T.: -0.013 min  
Response: 57583438  
Conc: 50.02 ng/ml



#2 Decachlorobiphenyl

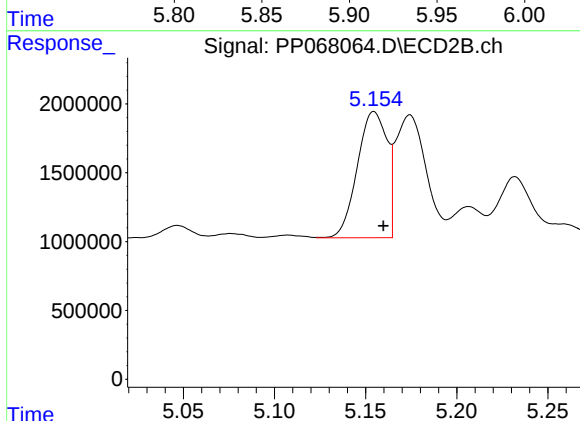
R.T.: 9.204 min  
Delta R.T.: -0.015 min  
Response: 53123407  
Conc: 47.37 ng/ml



#21 AR-1248-1

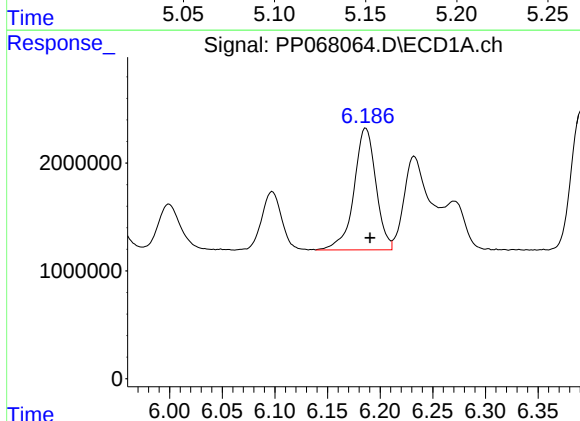
R.T.: 5.913 min  
Delta R.T.: -0.004 min  
Response: 10820046  
Conc: 505.07 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



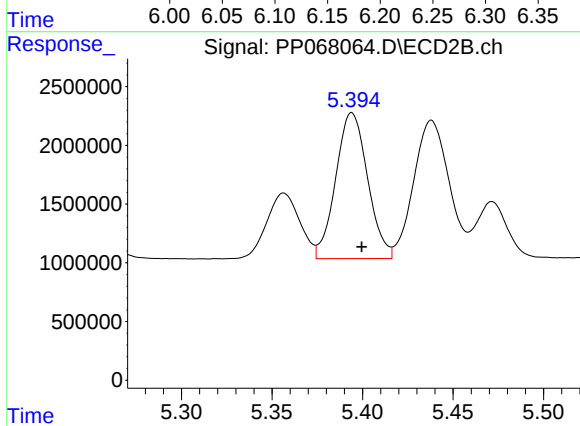
#21 AR-1248-1

R.T.: 5.155 min  
Delta R.T.: -0.005 min  
Response: 10427370  
Conc: 460.09 ng/ml



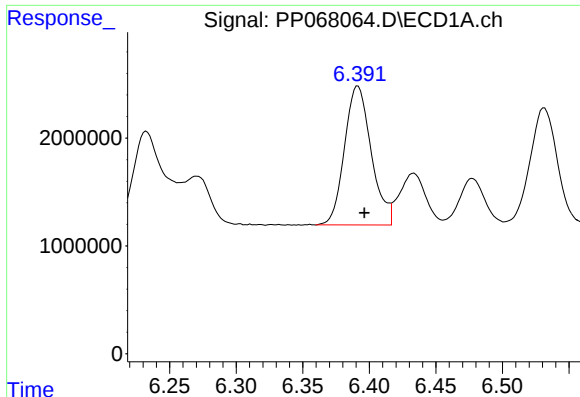
#22 AR-1248-2

R.T.: 6.186 min  
Delta R.T.: -0.004 min  
Response: 16383104  
Conc: 487.35 ng/ml



#22 AR-1248-2

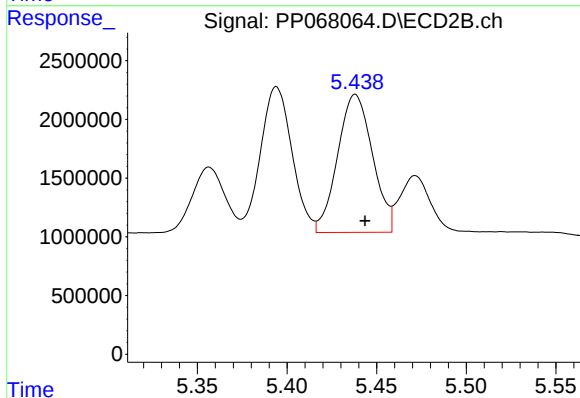
R.T.: 5.394 min  
Delta R.T.: -0.006 min  
Response: 15236928  
Conc: 460.39 ng/ml



#23 AR-1248-3

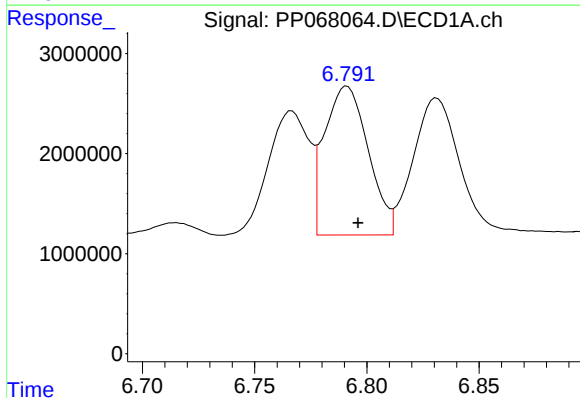
R.T.: 6.391 min  
Delta R.T.: -0.005 min  
Response: 18030888  
Conc: 492.30 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



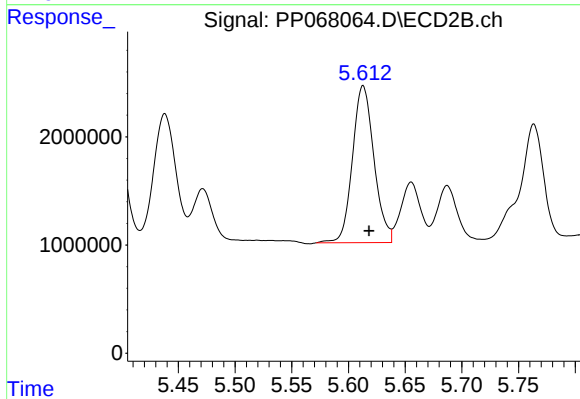
#23 AR-1248-3

R.T.: 5.438 min  
Delta R.T.: -0.005 min  
Response: 15923149  
Conc: 461.88 ng/ml



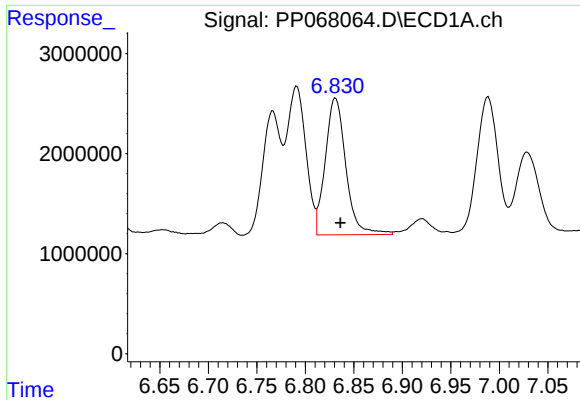
#24 AR-1248-4

R.T.: 6.791 min  
Delta R.T.: -0.005 min  
Response: 20148403  
Conc: 498.10 ng/ml



#24 AR-1248-4

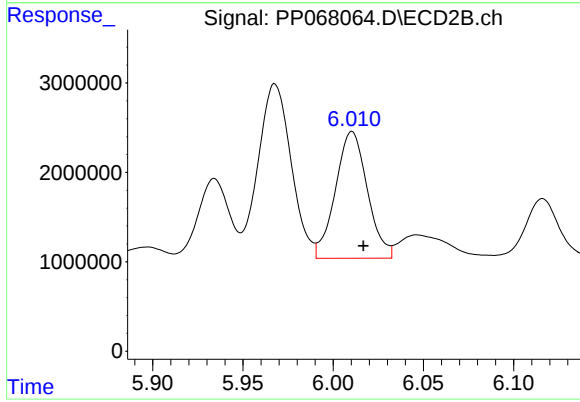
R.T.: 5.613 min  
Delta R.T.: -0.005 min  
Response: 19189344  
Conc: 468.54 ng/ml



#25 AR-1248-5

R.T.: 6.831 min  
Delta R.T.: -0.005 min  
Response: 20180845  
Conc: 508.83 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248CCC500



#25 AR-1248-5

R.T.: 6.010 min  
Delta R.T.: -0.006 min  
Response: 17499447  
Conc: 467.36 ng/ml