

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032725\  
 Data File : PP070931.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2025 14:22  
 Operator : YP\AJ  
 Sample : AR1248ICC500  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1248ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 14:46:15 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 27 14:45:17 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...          | 4.513  | 3.816 | 77451968 | 56907988 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.226 | 8.859 | 60256834 | 41354865 | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.665  | 4.903 | 16890769 | 14250625 | 500.000 | 500.000 |
| 22) L5 AR-1248-2            | 5.937  | 5.140 | 23096128 | 19137230 | 500.000 | 500.000 |
| 23) L5 AR-1248-3            | 6.140  | 5.183 | 25912526 | 19982060 | 500.000 | 500.000 |
| 24) L5 AR-1248-4            | 6.539  | 5.355 | 33519946 | 23590888 | 500.000 | 500.000 |
| 25) L5 AR-1248-5            | 6.578  | 5.748 | 32143070 | 21962659 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

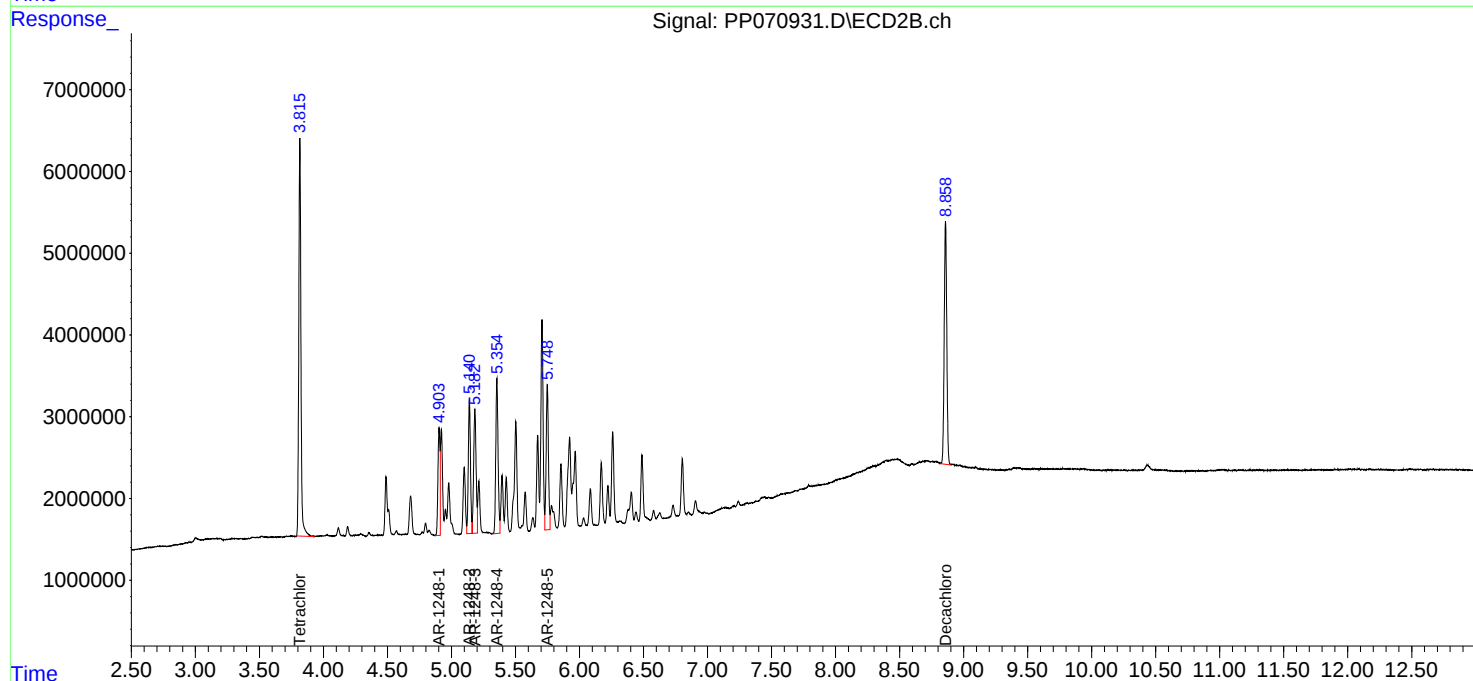
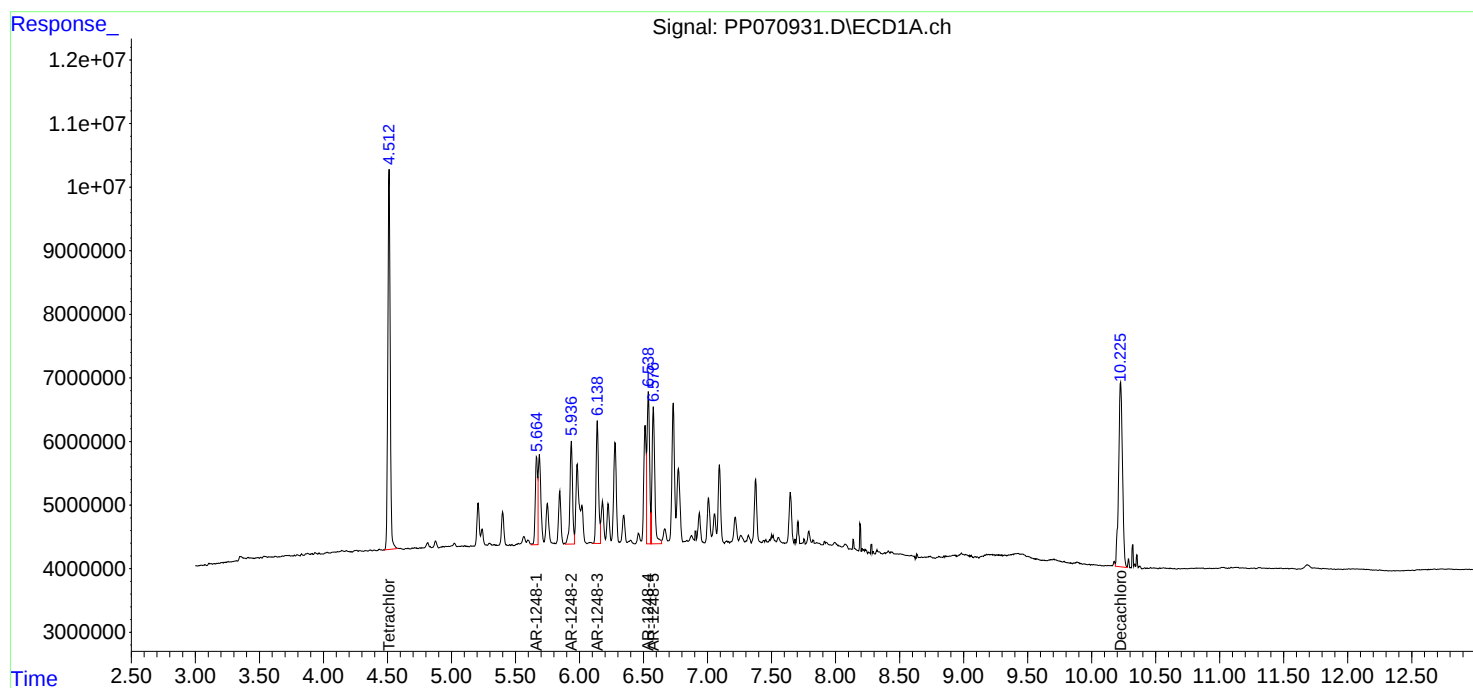
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

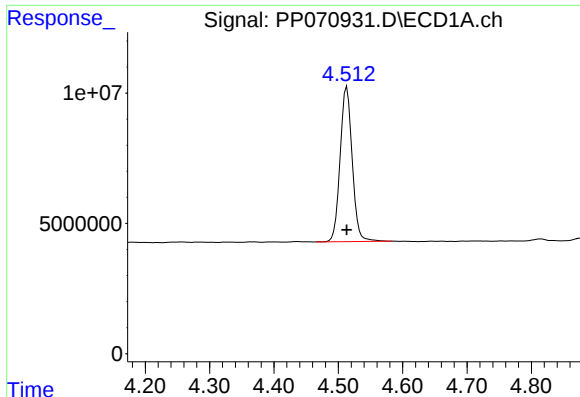
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP032725\  
Data File : PP070931.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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Operator : YP\AJ  
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Misc :  
ALS Vial : 17 Sample Multiplier: 1

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AR1248ICC500

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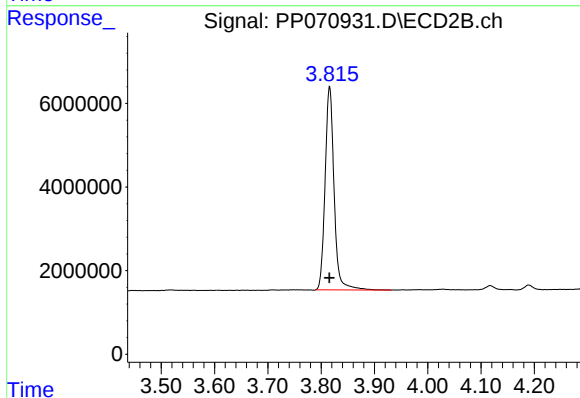




#1 Tetrachloro-m-xylene

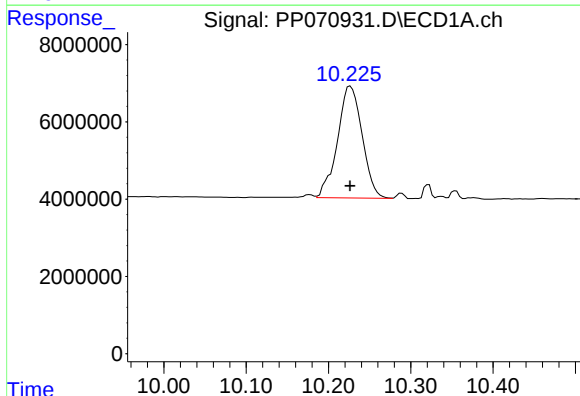
R.T.: 4.513 min  
Delta R.T.: 0.000 min  
Response: 77451968  
Conc: 50.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



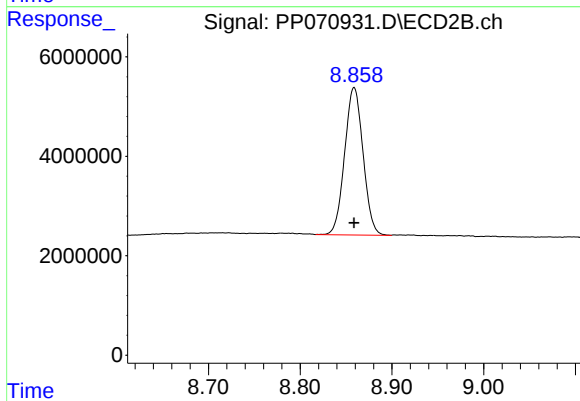
#1 Tetrachloro-m-xylene

R.T.: 3.816 min  
Delta R.T.: 0.000 min  
Response: 56907988  
Conc: 50.00 ng/ml



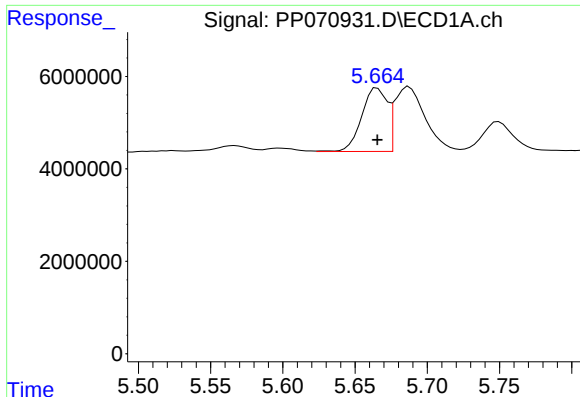
#2 Decachlorobiphenyl

R.T.: 10.226 min  
Delta R.T.: 0.000 min  
Response: 60256834  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

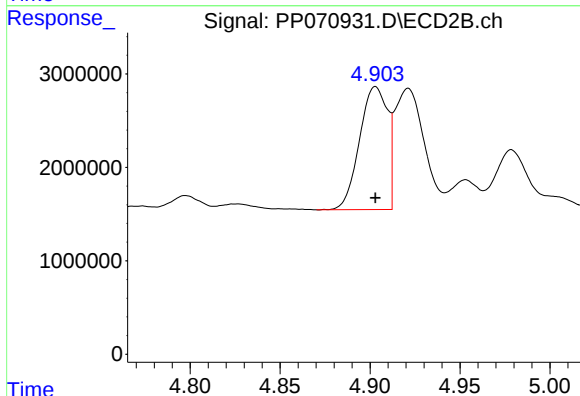
R.T.: 8.859 min  
Delta R.T.: 0.000 min  
Response: 41354865  
Conc: 50.00 ng/ml



#21 AR-1248-1

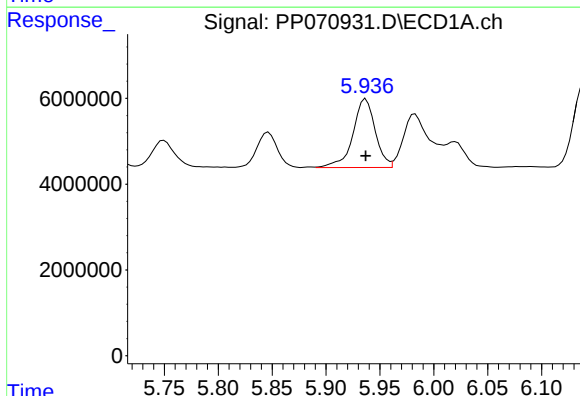
R.T.: 5.665 min  
Delta R.T.: 0.000 min  
Response: 16890769  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



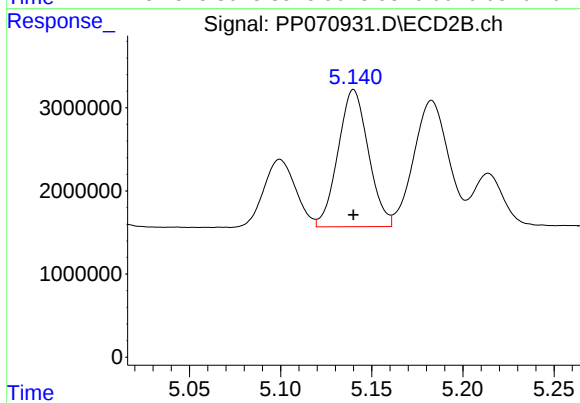
#21 AR-1248-1

R.T.: 4.903 min  
Delta R.T.: 0.000 min  
Response: 14250625  
Conc: 500.00 ng/ml



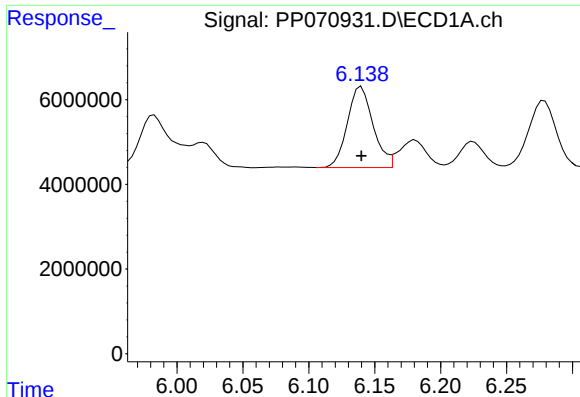
#22 AR-1248-2

R.T.: 5.937 min  
Delta R.T.: 0.000 min  
Response: 23096128  
Conc: 500.00 ng/ml



#22 AR-1248-2

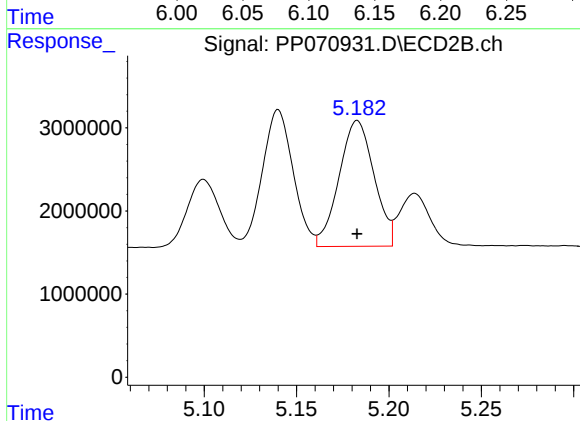
R.T.: 5.140 min  
Delta R.T.: 0.000 min  
Response: 19137230  
Conc: 500.00 ng/ml



#23 AR-1248-3

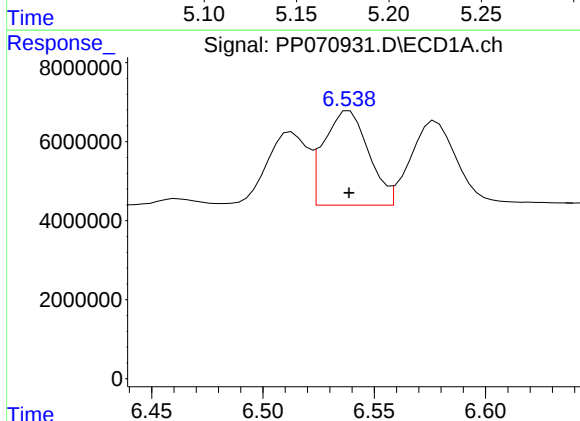
R.T.: 6.140 min  
Delta R.T.: 0.000 min  
Response: 25912526  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



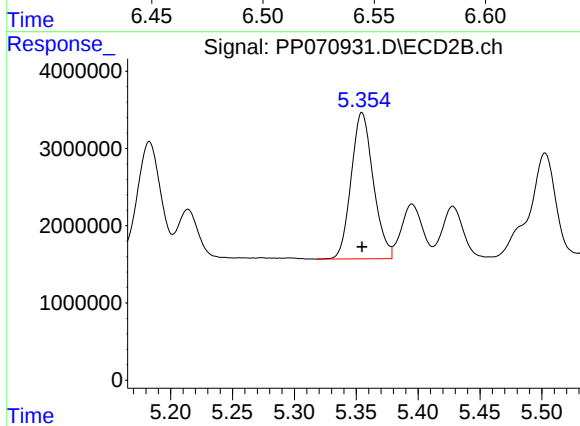
#23 AR-1248-3

R.T.: 5.183 min  
Delta R.T.: 0.000 min  
Response: 19982060  
Conc: 500.00 ng/ml



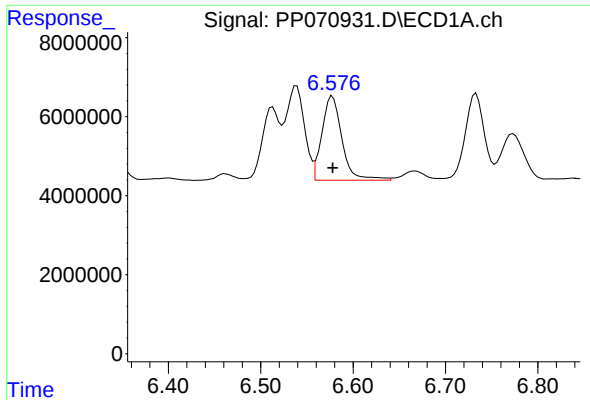
#24 AR-1248-4

R.T.: 6.539 min  
Delta R.T.: 0.000 min  
Response: 33519946  
Conc: 500.00 ng/ml



#24 AR-1248-4

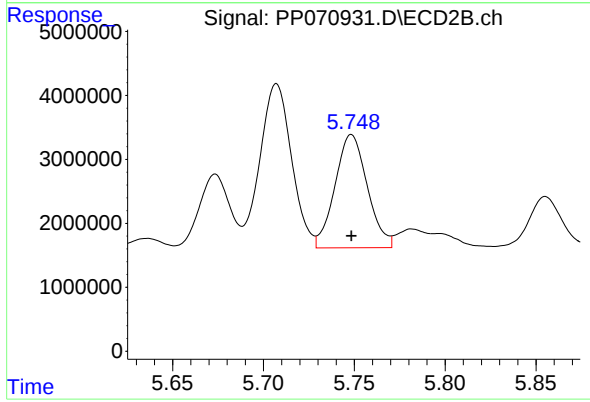
R.T.: 5.355 min  
Delta R.T.: 0.000 min  
Response: 23590888  
Conc: 500.00 ng/ml



#25 AR-1248-5

R.T.: 6.578 min  
Delta R.T.: 0.000 min  
Response: 32143070  
Conc: 500.00 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1248ICC500



#25 AR-1248-5

R.T.: 5.748 min  
Delta R.T.: 0.000 min  
Response: 21962659  
Conc: 500.00 ng/ml