

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100824\  
 Data File : PP067604.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2024 21:05  
 Operator : YP\AJ  
 Sample : AR1254ICC1000  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1254ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 03:25:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100824.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 09 03:24:30 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...          | 4.755  | 4.052 | 93136358 | 96989057 | 97.408  | 93.351  |
| 2) SA Decachlor...          | 10.668 | 9.218 | 106.8E6  | 104.1E6  | 90.386  | 91.127  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.774  | 5.976 | 40350769 | 53478224 | 891.057 | 907.039 |
| 27) L6 AR-1254-2            | 6.992  | 6.123 | 59814731 | 47135286 | 909.208 | 903.899 |
| 28) L6 AR-1254-3            | 7.356  | 6.533 | 64043672 | 76675976 | 922.974 | 921.526 |
| 29) L6 AR-1254-4            | 7.639  | 6.761 | 45989306 | 44235570 | 916.896 | 914.644 |
| 30) L6 AR-1254-5            | 8.057  | 7.183 | 54192853 | 68142947 | 907.279 | 923.842 |
| -----                       |        |       |          |          |         |         |

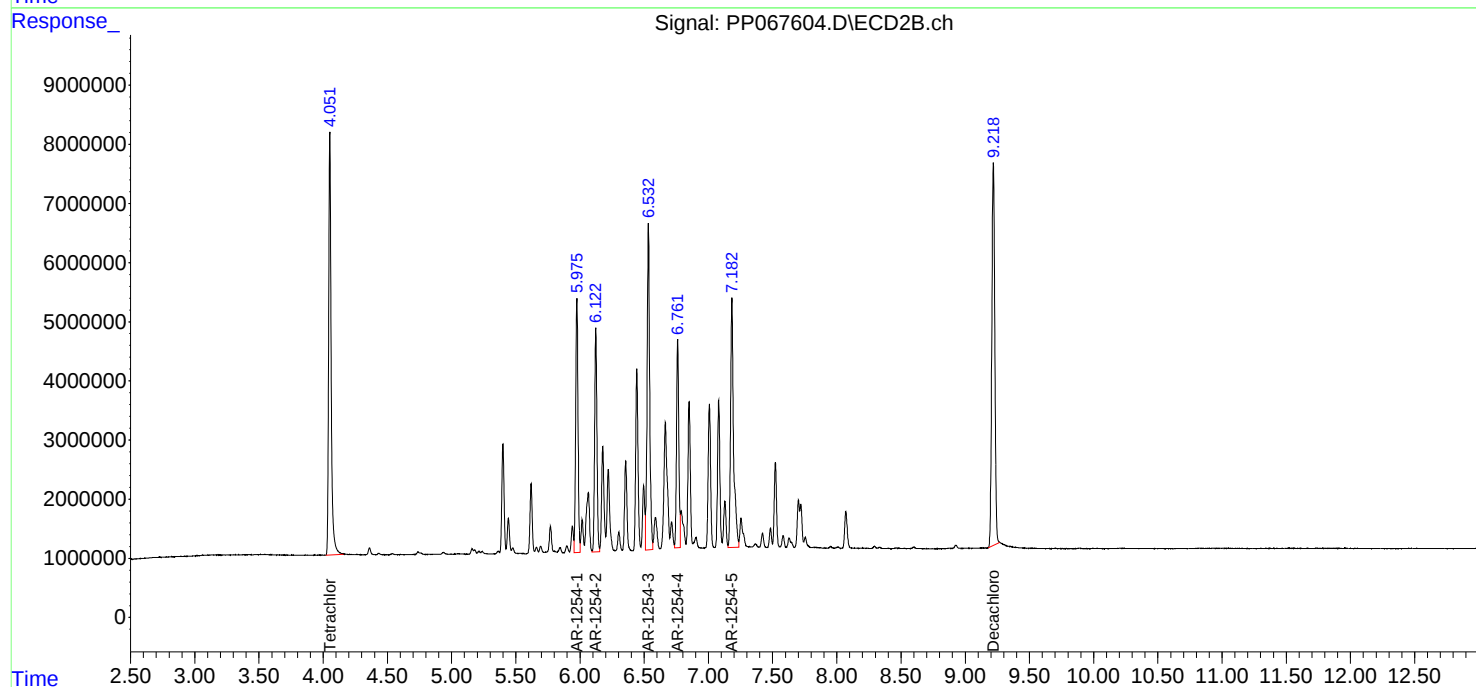
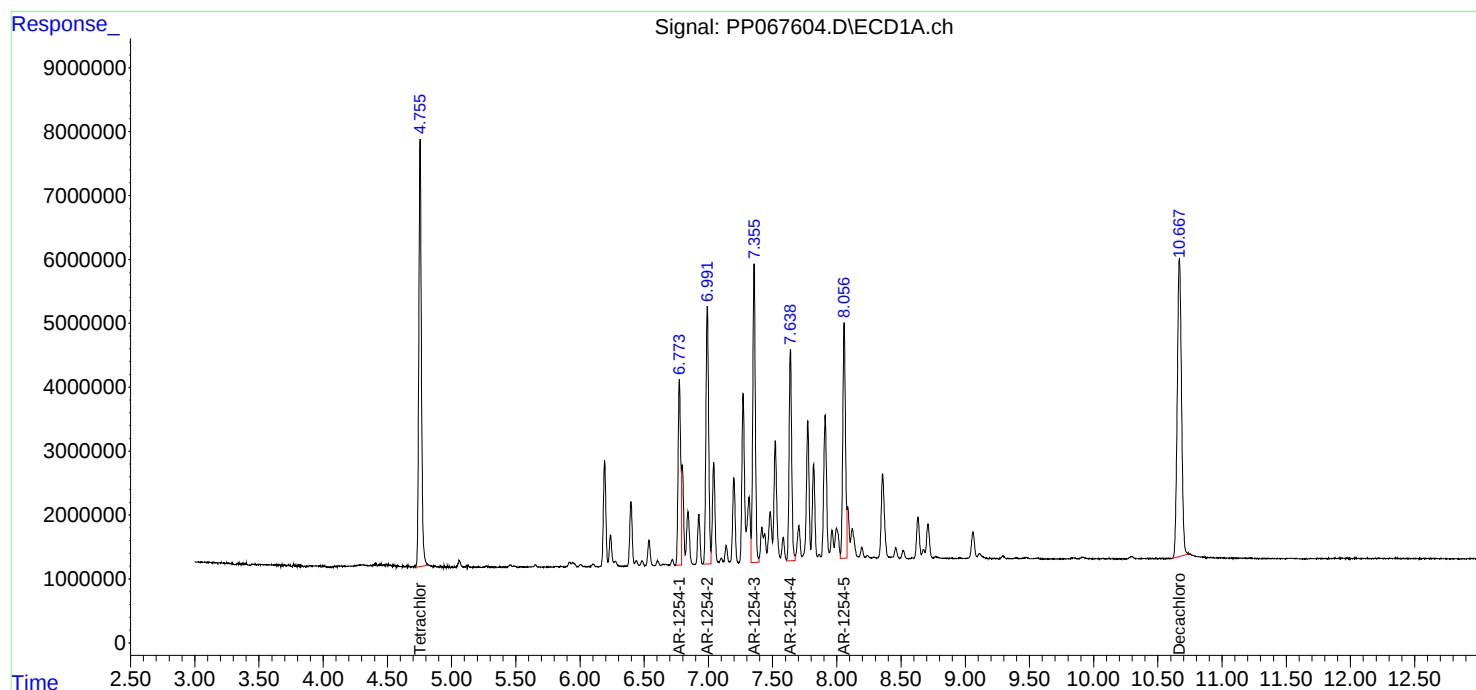
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

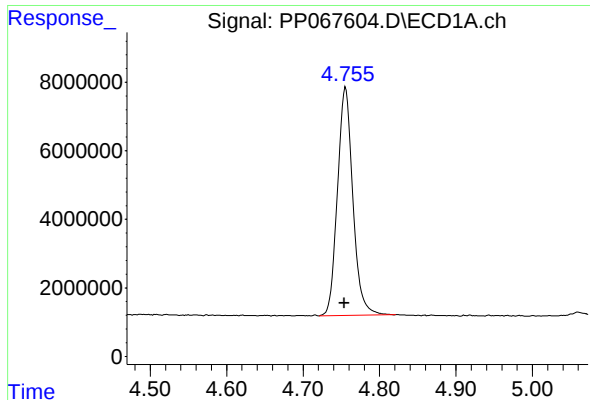
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100824\  
Data File : PP067604.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
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ALS Vial : 20 Sample Multiplier: 1

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ECD\_P  
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Integration File signal 2: autoint2.e  
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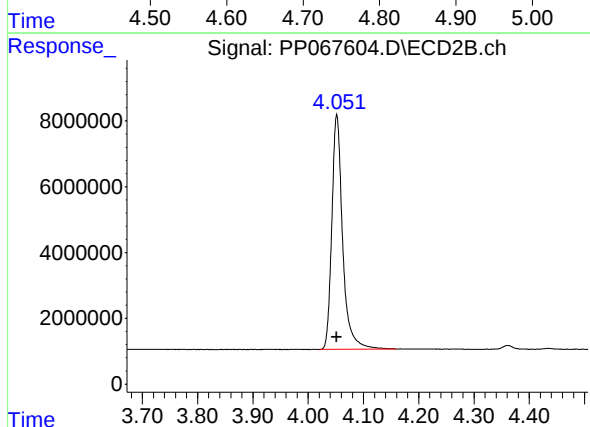




#1 Tetrachloro-m-xylene

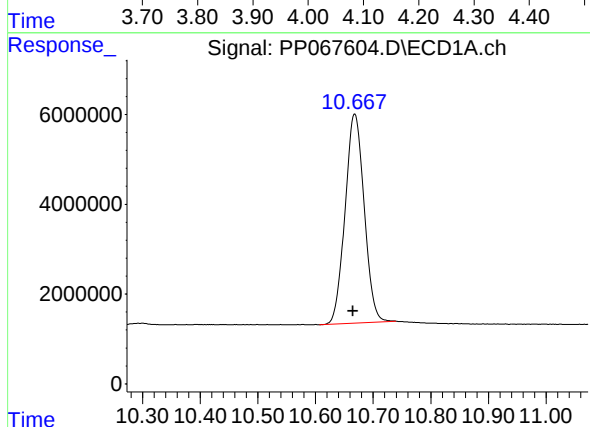
R.T.: 4.755 min  
Delta R.T.: 0.001 min  
Response: 93136358  
Conc: 97.41 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000



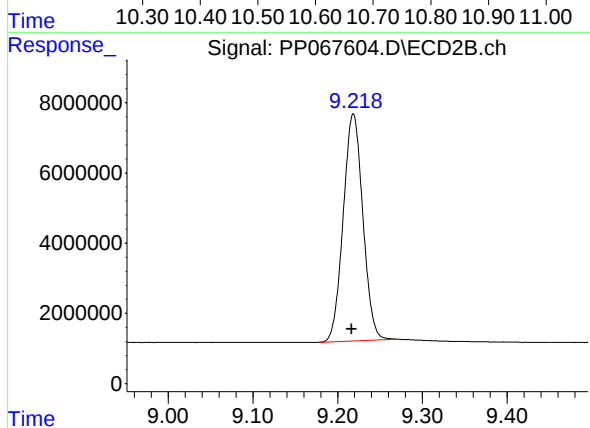
#1 Tetrachloro-m-xylene

R.T.: 4.052 min  
Delta R.T.: 0.000 min  
Response: 96989057  
Conc: 93.35 ng/ml



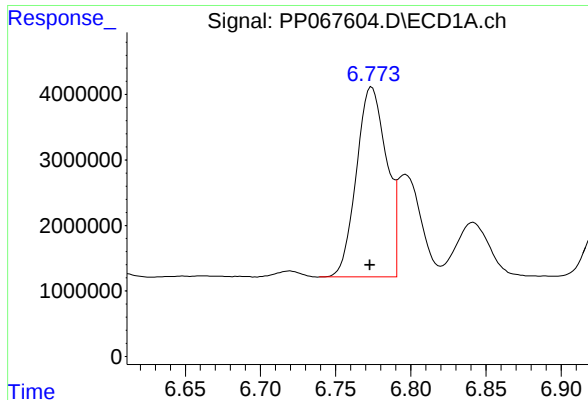
#2 Decachlorobiphenyl

R.T.: 10.668 min  
Delta R.T.: 0.003 min  
Response: 106849920  
Conc: 90.39 ng/ml



#2 Decachlorobiphenyl

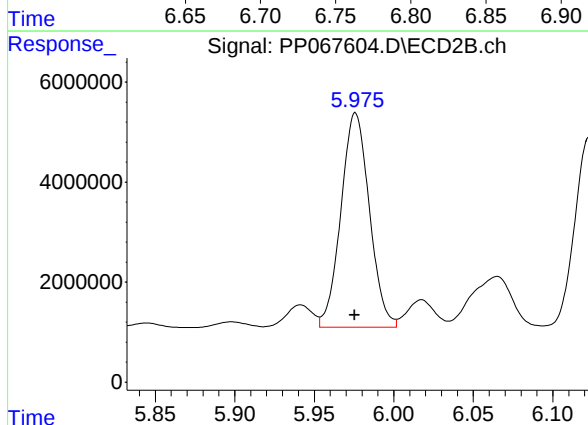
R.T.: 9.218 min  
Delta R.T.: 0.002 min  
Response: 104116460  
Conc: 91.13 ng/ml



#26 AR-1254-1

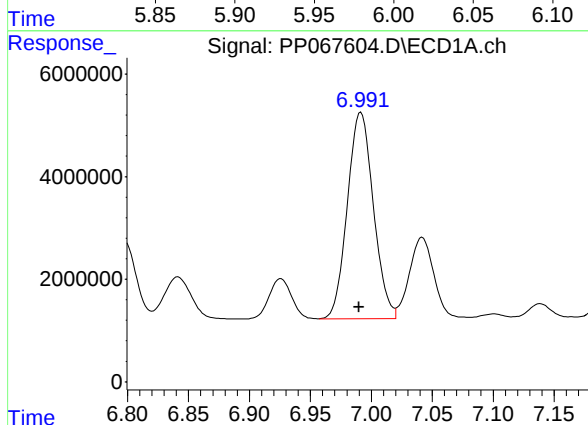
R.T.: 6.774 min  
Delta R.T.: 0.001 min  
Response: 40350769  
Conc: 891.06 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000



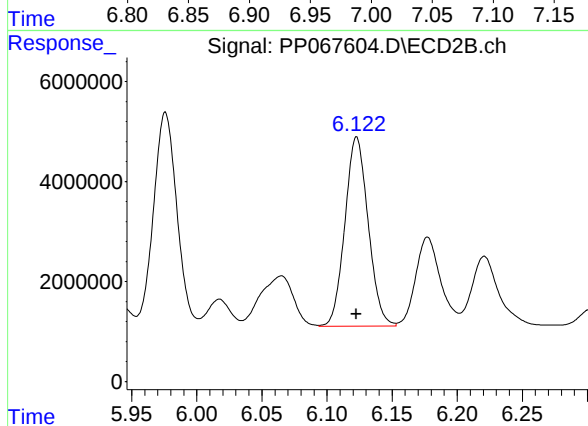
#26 AR-1254-1

R.T.: 5.976 min  
Delta R.T.: 0.000 min  
Response: 53478224  
Conc: 907.04 ng/ml



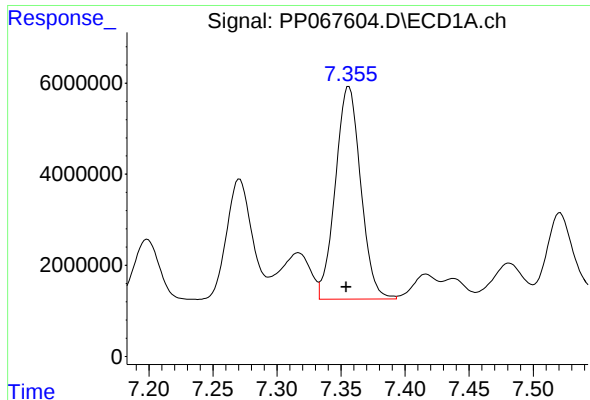
#27 AR-1254-2

R.T.: 6.992 min  
Delta R.T.: 0.002 min  
Response: 59814731  
Conc: 909.21 ng/ml



#27 AR-1254-2

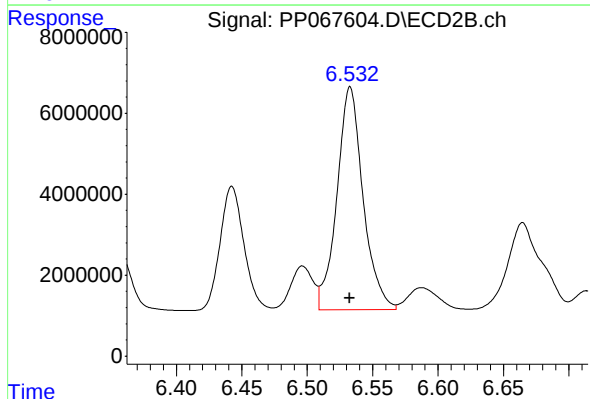
R.T.: 6.123 min  
Delta R.T.: 0.000 min  
Response: 47135286  
Conc: 903.90 ng/ml



#28 AR-1254-3

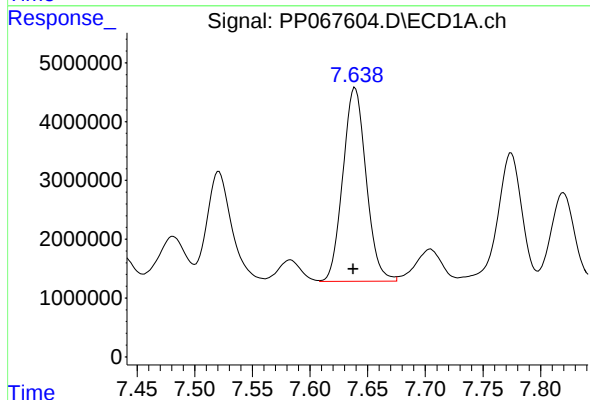
R.T.: 7.356 min  
Delta R.T.: 0.002 min  
Response: 64043672  
Conc: 922.97 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000



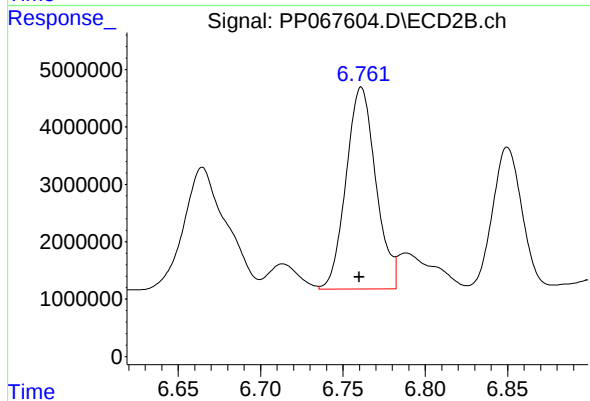
#28 AR-1254-3

R.T.: 6.533 min  
Delta R.T.: 0.000 min  
Response: 76675976  
Conc: 921.53 ng/ml



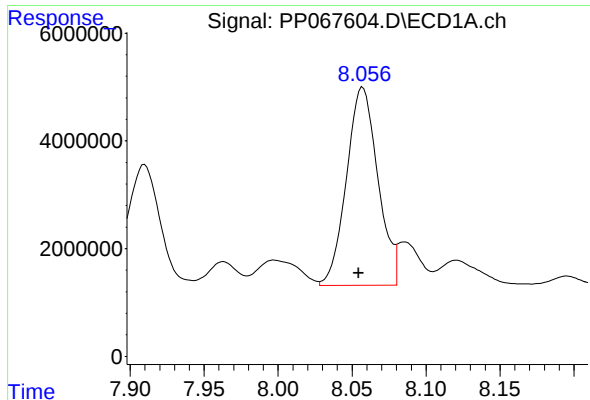
#29 AR-1254-4

R.T.: 7.639 min  
Delta R.T.: 0.002 min  
Response: 45989306  
Conc: 916.90 ng/ml



#29 AR-1254-4

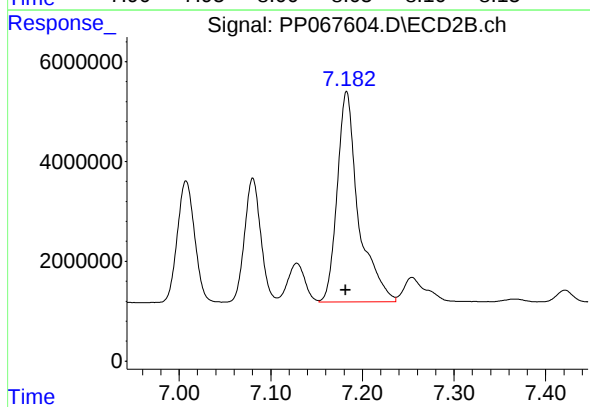
R.T.: 6.761 min  
Delta R.T.: 0.001 min  
Response: 44235570  
Conc: 914.64 ng/ml



#30 AR-1254-5

R.T.: 8.057 min  
Delta R.T.: 0.003 min  
Response: 54192853  
Conc: 907.28 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1254ICC1000



#30 AR-1254-5

R.T.: 7.183 min  
Delta R.T.: 0.001 min  
Response: 68142947  
Conc: 923.84 ng/ml