

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042324\  
 Data File : PR066372.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2024 21:30  
 Operator : AJ\MA  
 Sample : AR1254ICC800  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12544224

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 01:26:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042324CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 24 01:24:42 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.664 | 2.897 | 206.7E6  | 189.8E6 | 36.934  | 36.622  |
| 2) SA Decachlor...          | 9.575 | 8.132 | 92720826 | 192.6E6 | 70.841  | 72.351  |
| Target Compounds            |       |       |          |         |         |         |
| 26) L6 AR-1254-1            | 5.789 | 4.838 | 125.1E6  | 191.9E6 | 711.330 | 719.097 |
| 27) L6 AR-1254-2            | 6.025 | 4.997 | 186.4E6  | 167.9E6 | 722.437 | 714.798 |
| 28) L6 AR-1254-3            | 6.416 | 5.417 | 188.0E6  | 270.2E6 | 727.931 | 719.929 |
| 29) L6 AR-1254-4            | 6.728 | 5.662 | 123.2E6  | 163.8E6 | 732.680 | 726.726 |
| 30) L6 AR-1254-5            | 7.183 | 6.106 | 136.8E6  | 252.8E6 | 733.779 | 733.138 |
| -----                       |       |       |          |         |         |         |

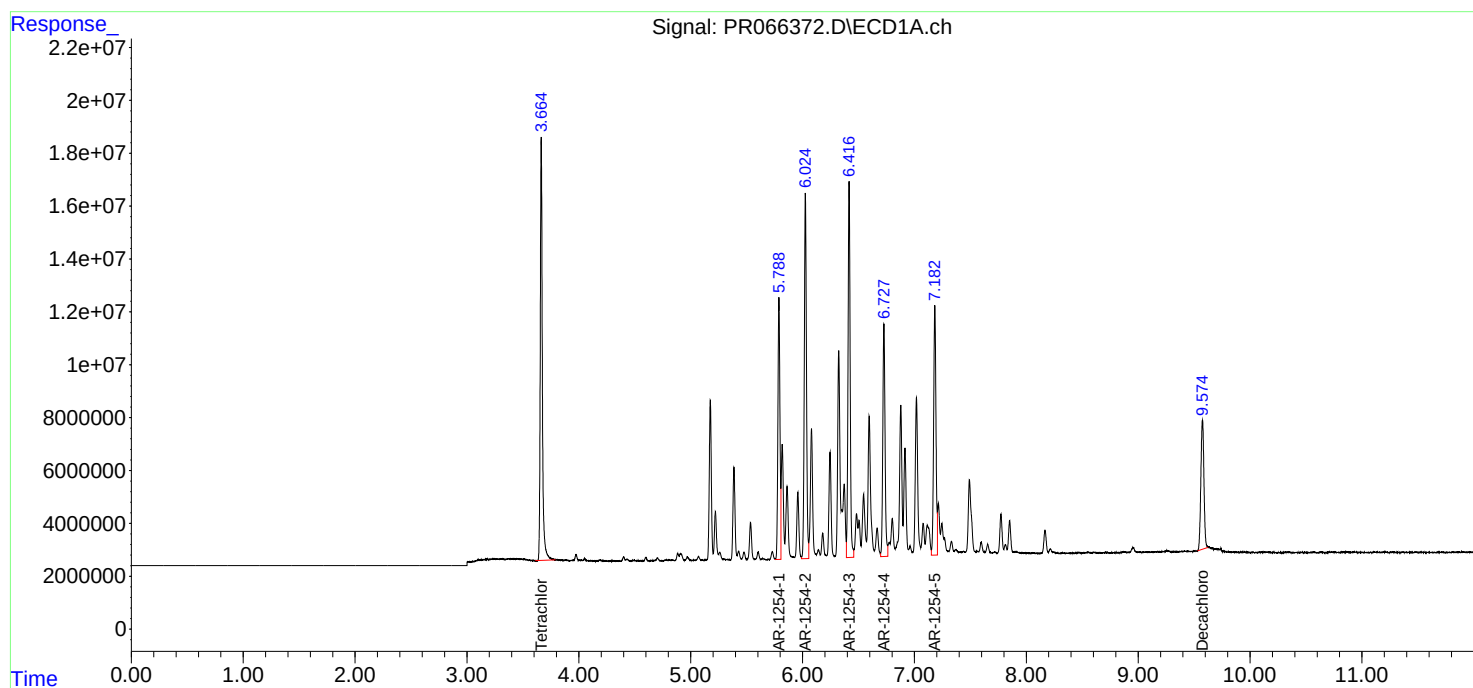
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

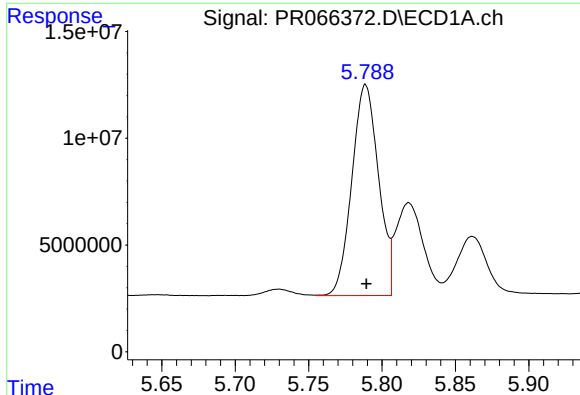
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

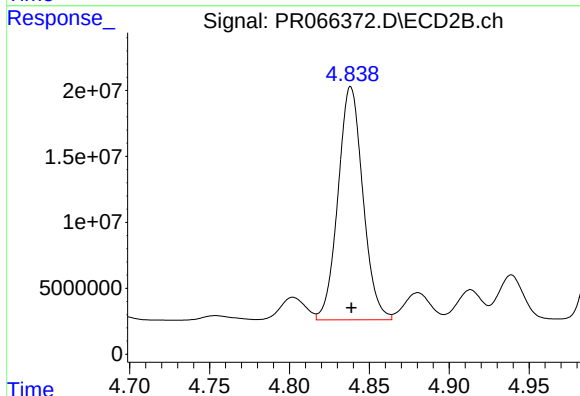




#26 AR-1254-1

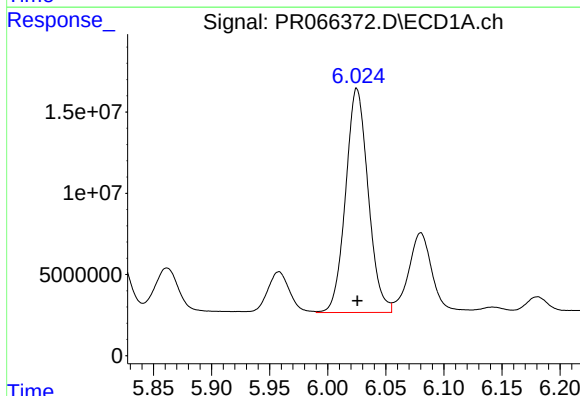
R.T.: 5.789 min  
Delta R.T.: 0.000 min  
Response: 125104003  
Conc: 711.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12544224



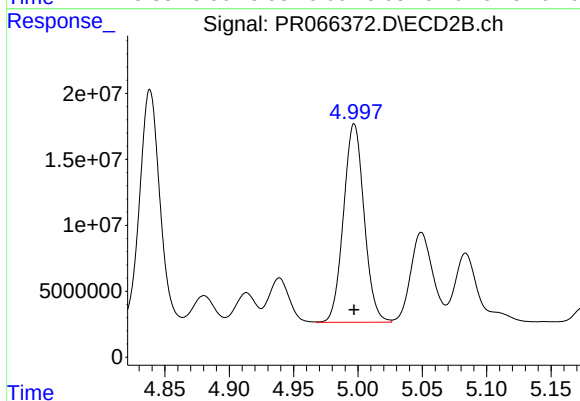
#26 AR-1254-1

R.T.: 4.838 min  
Delta R.T.: 0.000 min  
Response: 191854486  
Conc: 719.10 ng/ml



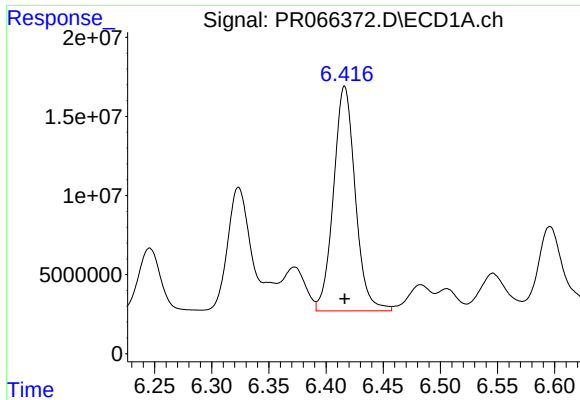
#27 AR-1254-2

R.T.: 6.025 min  
Delta R.T.: 0.000 min  
Response: 186405691  
Conc: 722.44 ng/ml



#27 AR-1254-2

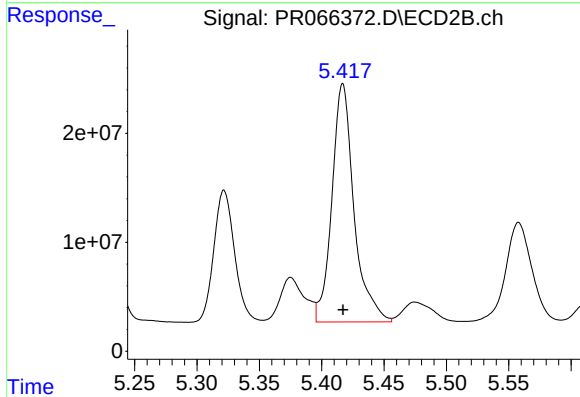
R.T.: 4.997 min  
Delta R.T.: 0.000 min  
Response: 167899442  
Conc: 714.80 ng/ml



#28 AR-1254-3

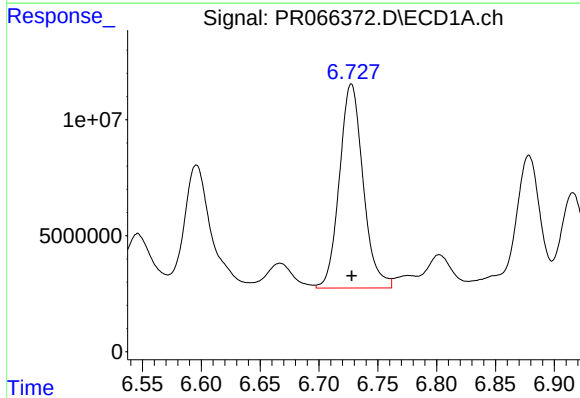
R.T.: 6.416 min  
Delta R.T.: 0.000 min  
Response: 188022113  
Conc: 727.93 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12544224



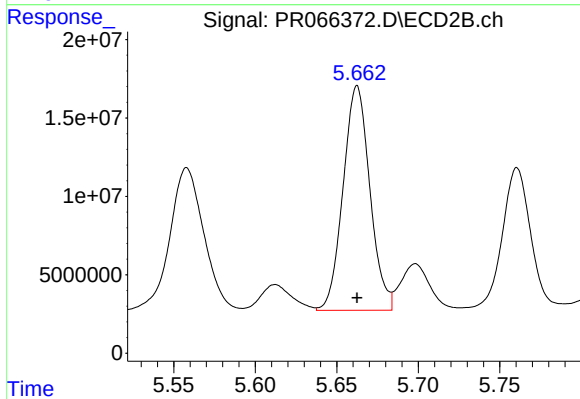
#28 AR-1254-3

R.T.: 5.417 min  
Delta R.T.: 0.000 min  
Response: 270168827  
Conc: 719.93 ng/ml



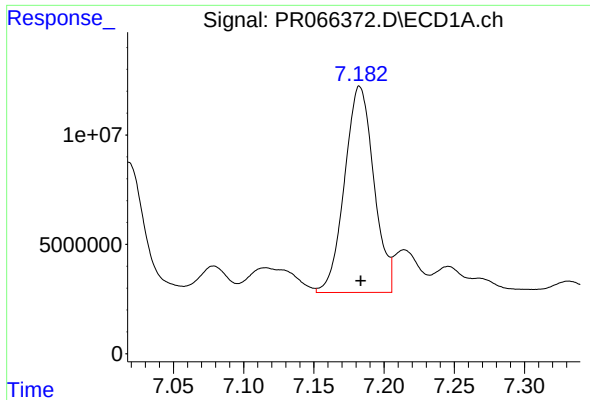
#29 AR-1254-4

R.T.: 6.728 min  
Delta R.T.: 0.000 min  
Response: 123247386  
Conc: 732.68 ng/ml



#29 AR-1254-4

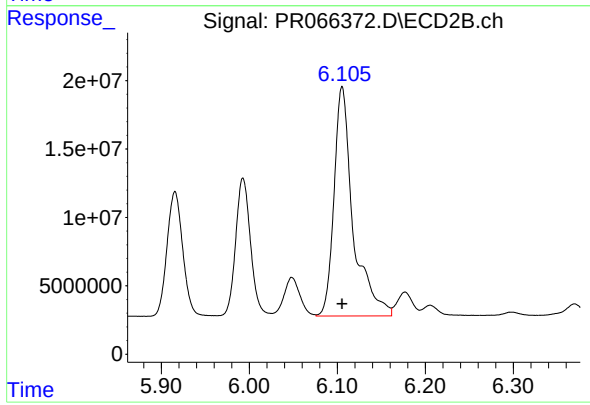
R.T.: 5.662 min  
Delta R.T.: 0.000 min  
Response: 163840440  
Conc: 726.73 ng/ml



#30 AR-1254-5

R.T.: 7.183 min  
Delta R.T.: 0.000 min  
Response: 136755382  
Conc: 733.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12544224



#30 AR-1254-5

R.T.: 6.106 min  
Delta R.T.: 0.000 min  
Response: 252782604  
Conc: 733.14 ng/ml