

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR010521\  
 Data File : PR049201.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2021 16:44  
 Operator : DD\AJ  
 Sample : AR1232ICC1600  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 06 03:01:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR010521CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 06 02:59:48 2021  
 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...          | 4.668  | 3.853 | 225.5E6  | 319.3E6  | 76.155   | 74.482   |
| 2) SA Decachlor...          | 10.559 | 8.901 | 368.0E6  | 1394.8E6 | 136.410  | 151.764  |
| Target Compounds            |        |       |          |          |          |          |
| 11) L3 AR-1232-1            | 5.042  | 4.224 | 81760012 | 107.8E6  | 1343.356 | 1361.452 |
| 12) L3 AR-1232-2            | 5.575  | 4.954 | 42548112 | 105.1E6  | 1381.367 | 1395.662 |
| 13) L3 AR-1232-3            | 5.866  | 5.130 | 86937392 | 61659309 | 1364.387 | 1433.462 |
| 14) L3 AR-1232-4            | 6.030  | 5.214 | 43415598 | 32185516 | 1351.910 | 1420.430 |
| 15) L3 AR-1232-5            | 6.115  | 5.386 | 32677463 | 38670210 | 1306.805 | 1393.139 |
| -----                       |        |       |          |          |          |          |

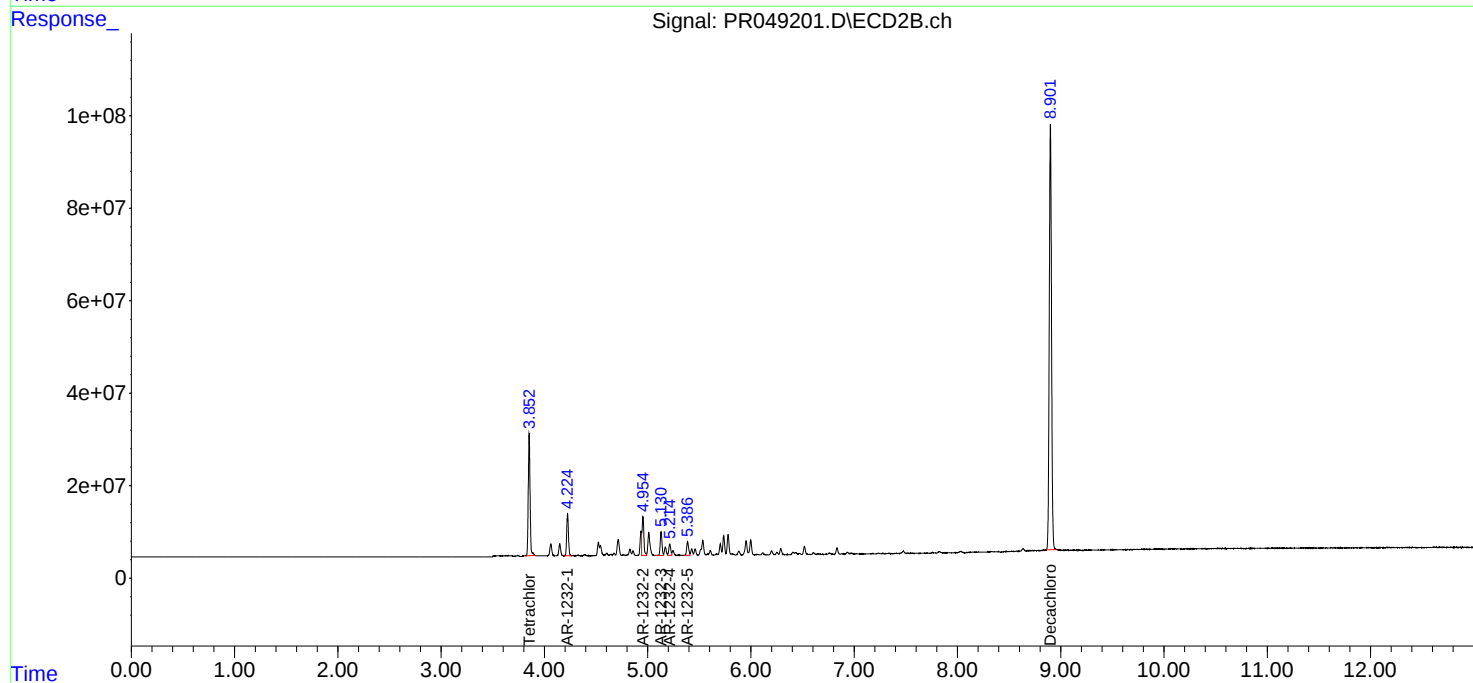
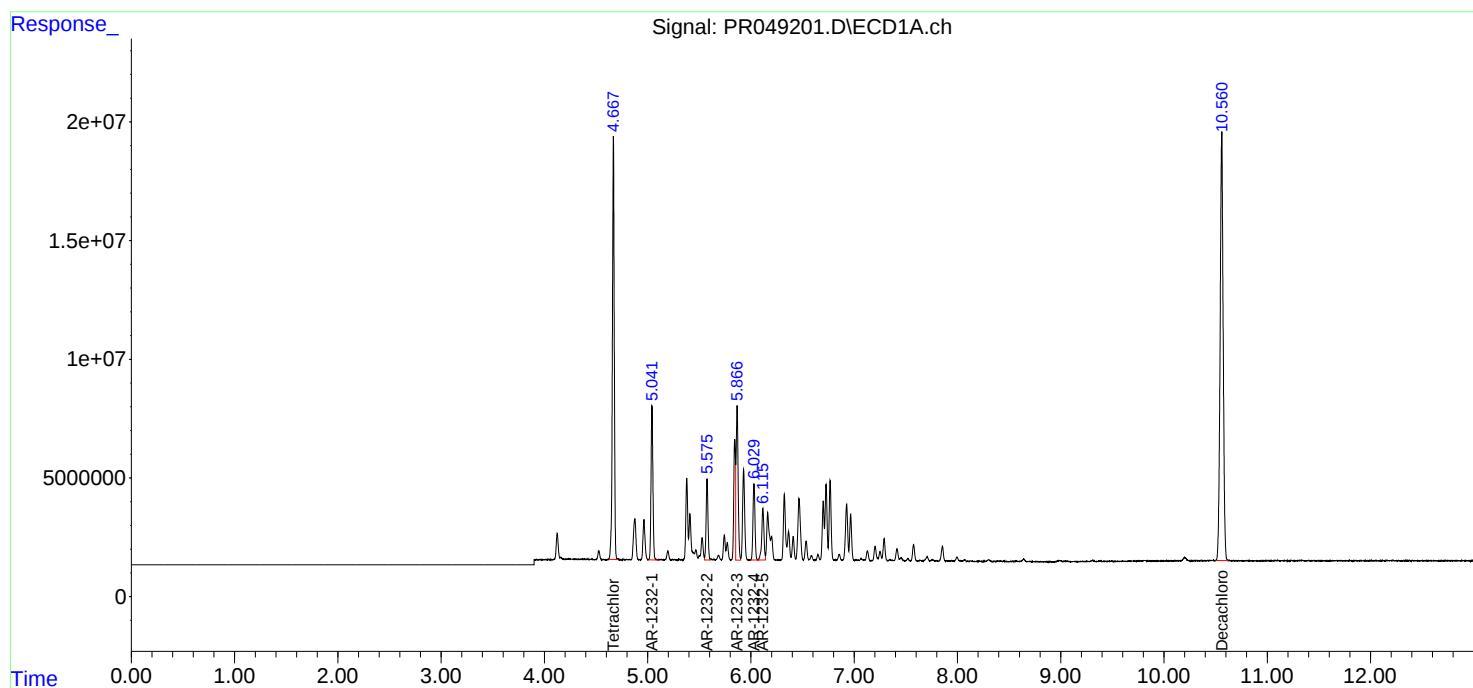
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

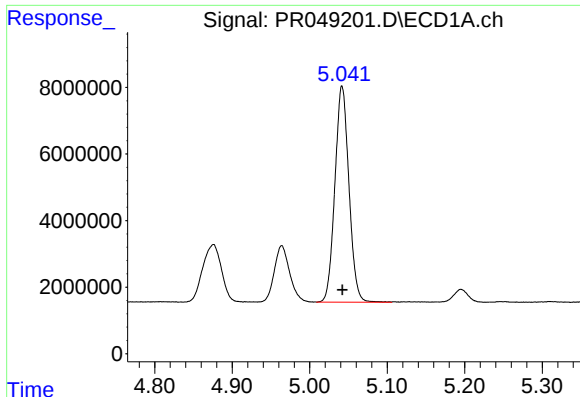
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

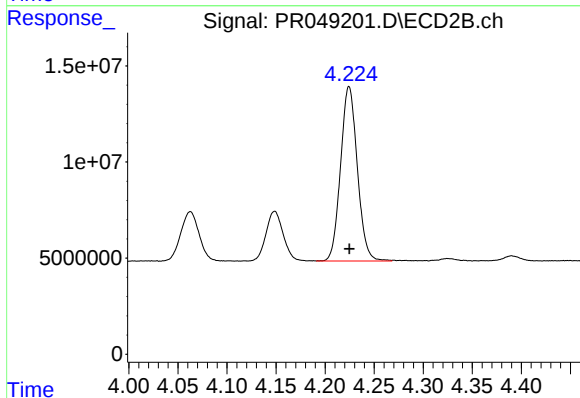




#11 AR-1232-1

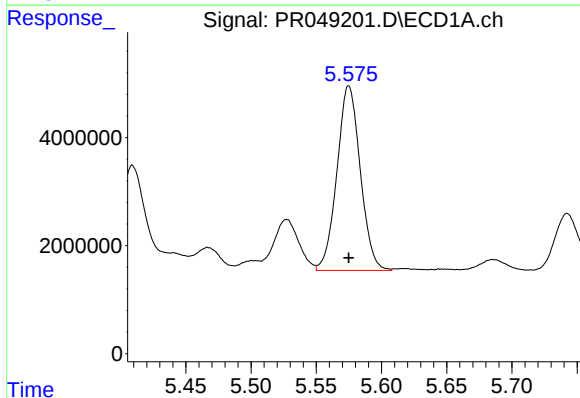
R.T.: 5.042 min  
Delta R.T.: 0.000 min  
Response: 81760012  
Conc: 1343.36 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



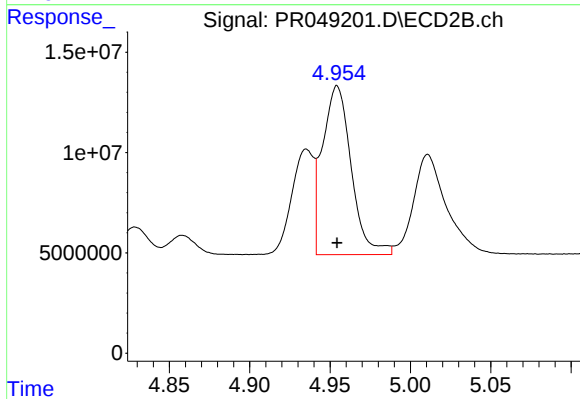
#11 AR-1232-1

R.T.: 4.224 min  
Delta R.T.: 0.000 min  
Response: 107825915  
Conc: 1361.45 ng/ml



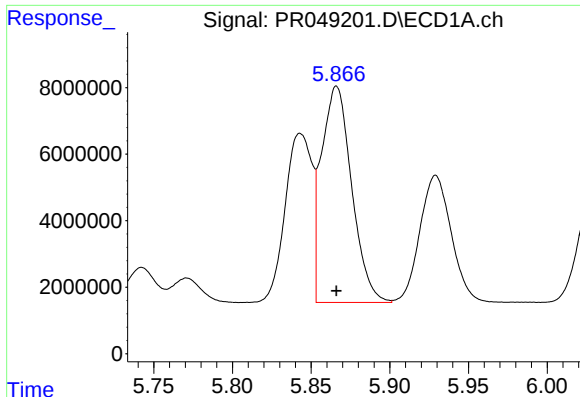
#12 AR-1232-2

R.T.: 5.575 min  
Delta R.T.: 0.000 min  
Response: 42548112  
Conc: 1381.37 ng/ml



#12 AR-1232-2

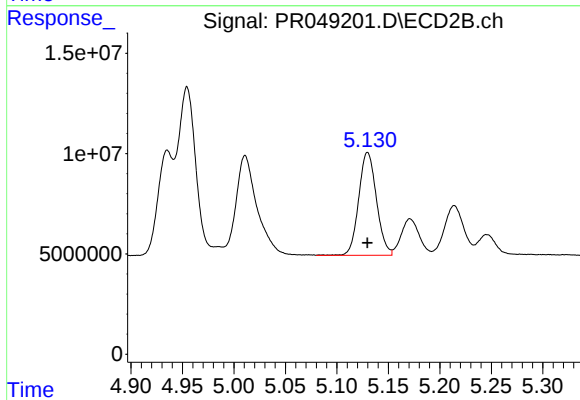
R.T.: 4.954 min  
Delta R.T.: 0.000 min  
Response: 105065667  
Conc: 1395.66 ng/ml



#13 AR-1232-3

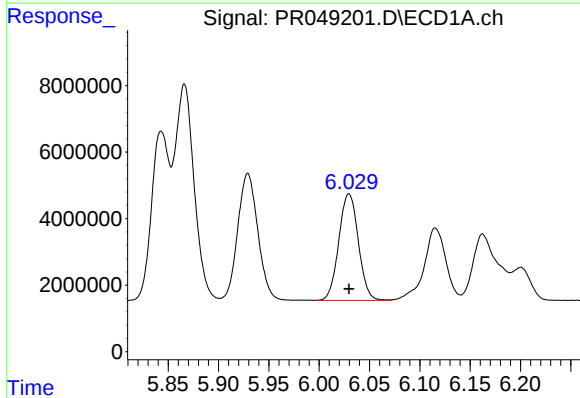
R.T.: 5.866 min  
Delta R.T.: 0.000 min  
Response: 86937392  
Conc: 1364.39 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



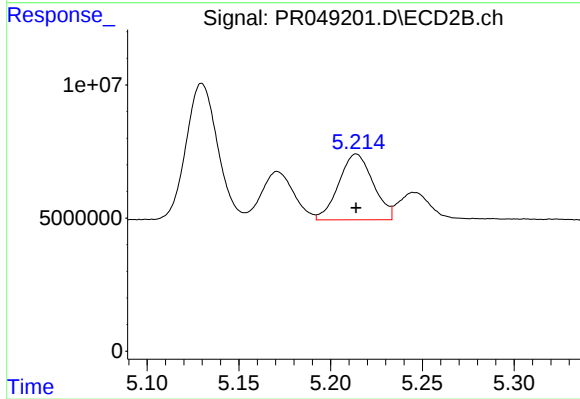
#13 AR-1232-3

R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 61659309  
Conc: 1433.46 ng/ml



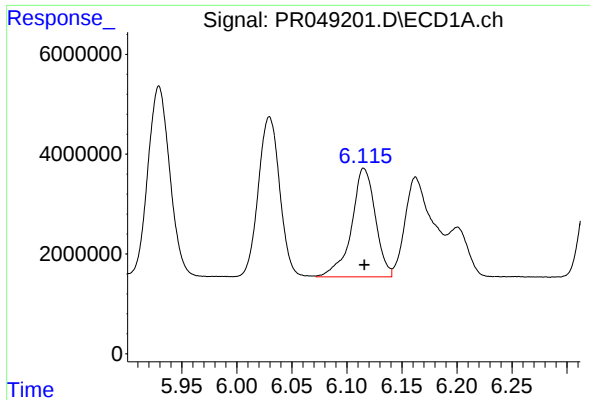
#14 AR-1232-4

R.T.: 6.030 min  
Delta R.T.: 0.000 min  
Response: 43415598  
Conc: 1351.91 ng/ml



#14 AR-1232-4

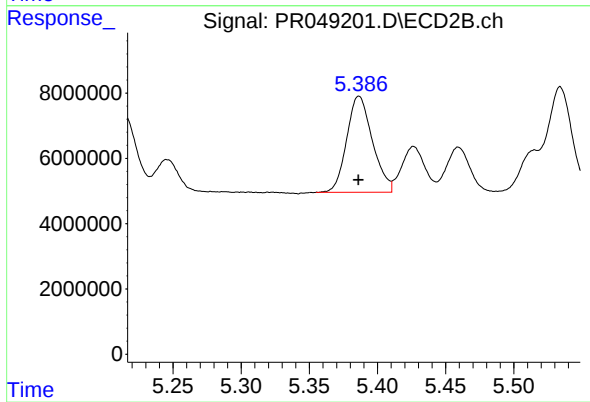
R.T.: 5.214 min  
Delta R.T.: 0.000 min  
Response: 32185516  
Conc: 1420.43 ng/ml



#15 AR-1232-5

R.T.: 6.115 min  
Delta R.T.: 0.000 min  
Response: 32677463  
Conc: 1306.80 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.386 min  
Delta R.T.: 0.000 min  
Response: 38670210  
Conc: 1393.14 ng/ml