

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100319\  
 Data File : PR041730.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2019 14:07  
 Operator : SM\AJ  
 Sample : AR1232ICC1600  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232501

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 04:30:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 04:29:28 2019  
 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...          | 4.720  | 3.986 | 270.1E6  | 973.5E6  | 60.501   | 59.368   |
| 2) SA Decachlor...          | 10.637 | 9.100 | 515.3E6  | 1665.8E6 | 176.208  | 178.924  |
|                             |        |       |          |          |          |          |
| Target Compounds            |        |       |          |          |          |          |
| 11) L3 AR-1232-1            | 5.095  | 4.364 | 103.1E6  | 407.6E6  | 1119.428 | 1118.155 |
| 12) L3 AR-1232-2            | 5.629  | 5.104 | 54963526 | 427.5E6  | 1175.010 | 1181.984 |
| 13) L3 AR-1232-3            | 5.920  | 5.283 | 116.4E6  | 211.2E6  | 1193.202 | 1171.788 |
| 14) L3 AR-1232-4            | 6.083  | 5.365 | 57742892 | 168.8E6  | 1200.252 | 1141.240 |
| 15) L3 AR-1232-5            | 6.170  | 5.539 | 42487635 | 166.3E6  | 1150.353 | 1183.538 |
| -----                       |        |       |          |          |          |          |

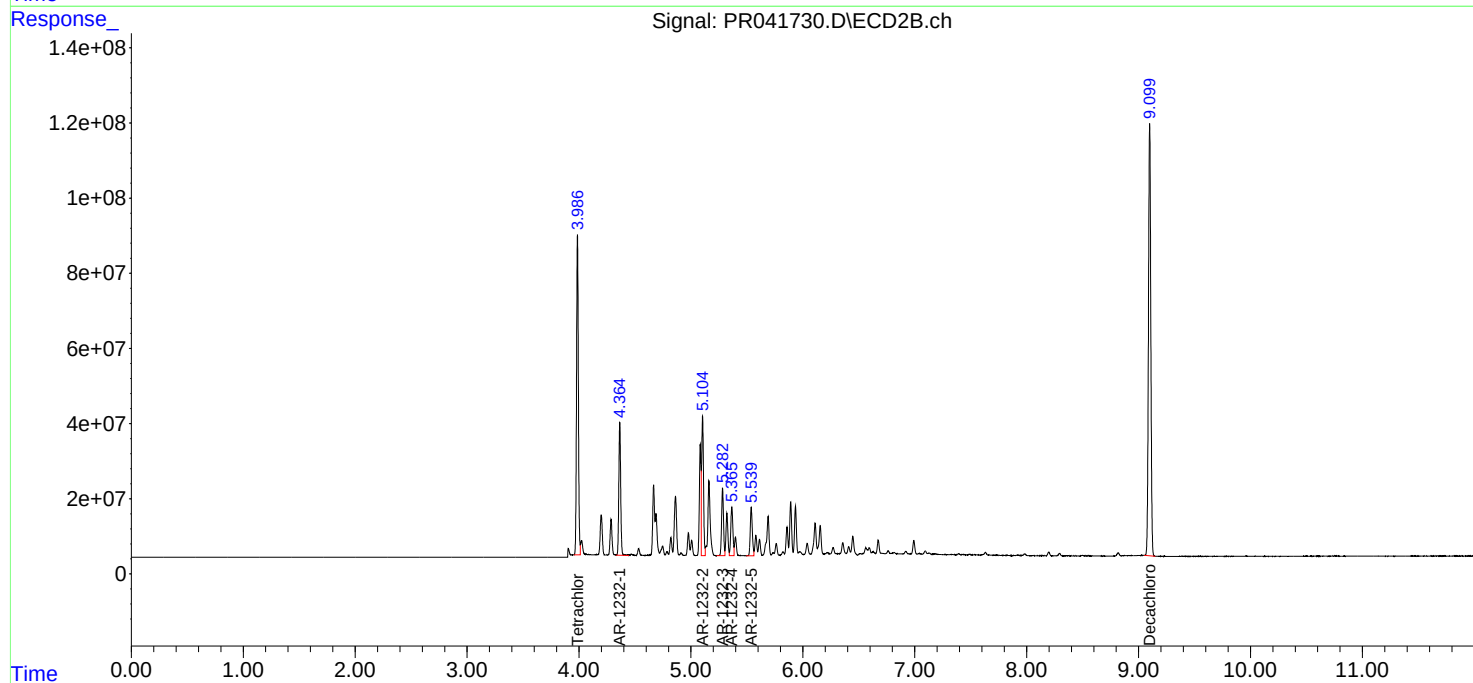
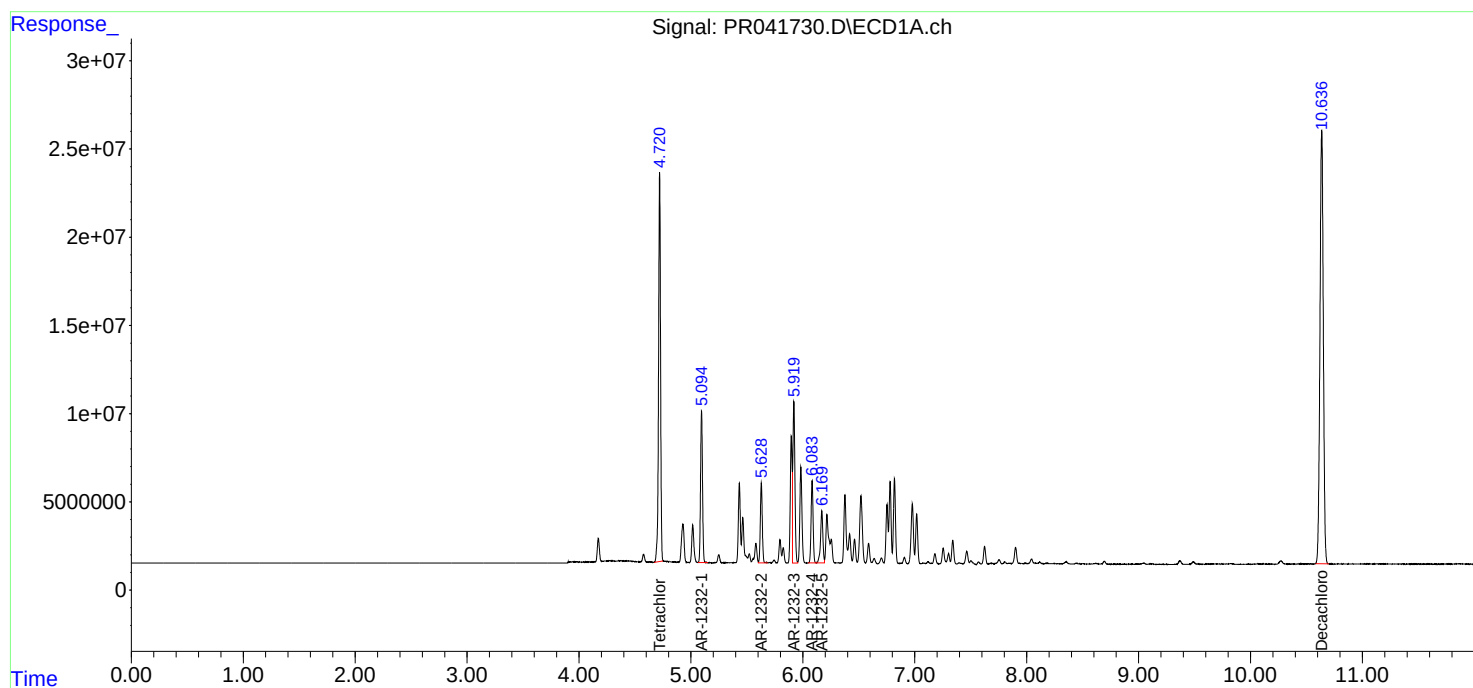
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

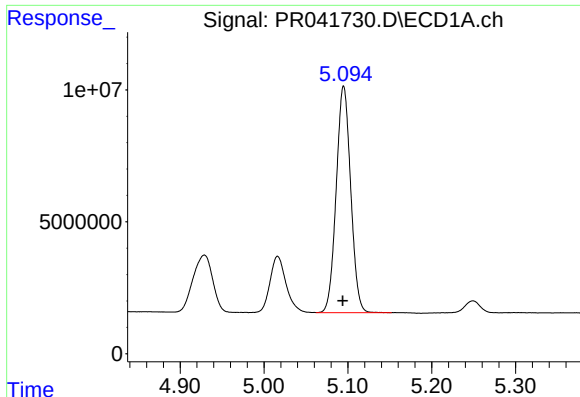
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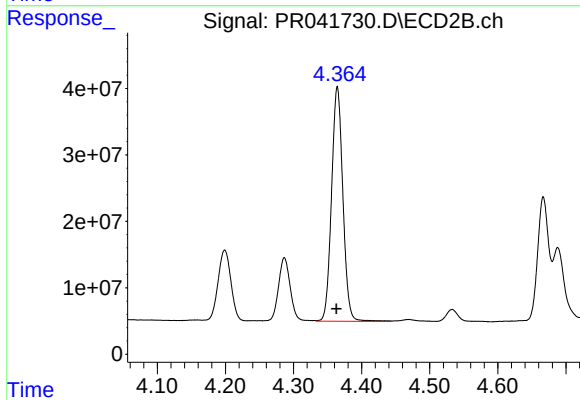




#11 AR-1232-1

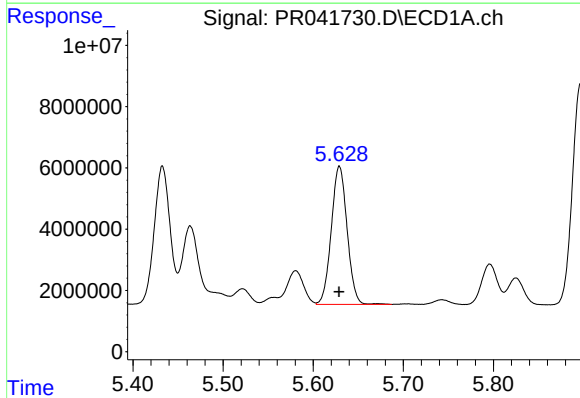
R.T.: 5.095 min  
Delta R.T.: 0.001 min  
Response: 103088637  
Conc: 1119.43 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232501



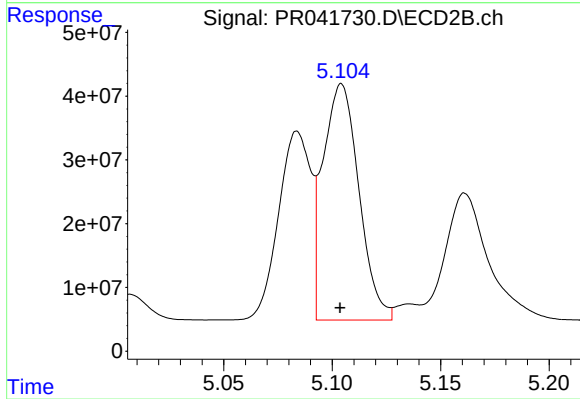
#11 AR-1232-1

R.T.: 4.364 min  
Delta R.T.: 0.001 min  
Response: 407560886  
Conc: 1118.15 ng/ml



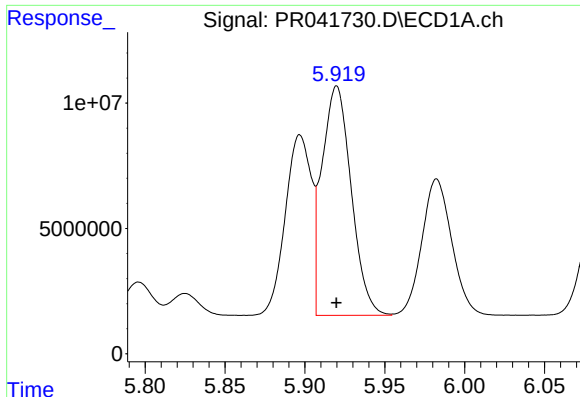
#12 AR-1232-2

R.T.: 5.629 min  
Delta R.T.: 0.000 min  
Response: 54963526  
Conc: 1175.01 ng/ml



#12 AR-1232-2

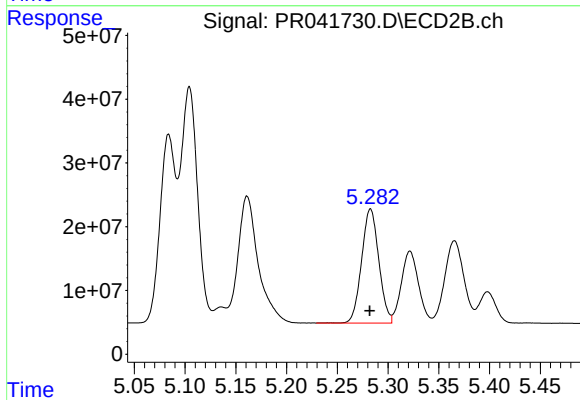
R.T.: 5.104 min  
Delta R.T.: 0.000 min  
Response: 427494768  
Conc: 1181.98 ng/ml



#13 AR-1232-3

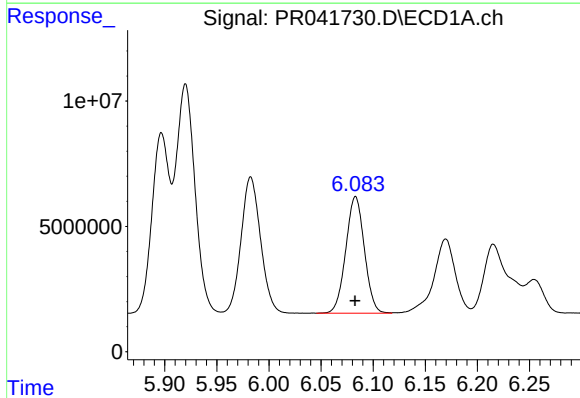
R.T.: 5.920 min  
Delta R.T.: 0.000 min  
Response: 116449688  
Conc: 1193.20 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232501



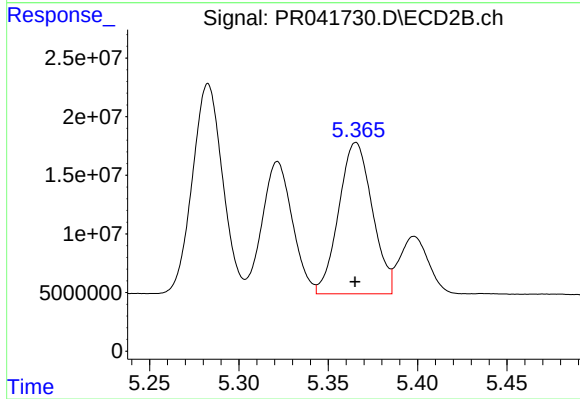
#13 AR-1232-3

R.T.: 5.283 min  
Delta R.T.: 0.000 min  
Response: 211235919  
Conc: 1171.79 ng/ml



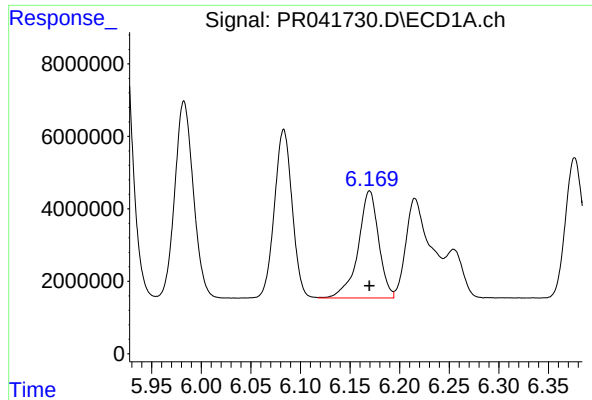
#14 AR-1232-4

R.T.: 6.083 min  
Delta R.T.: 0.000 min  
Response: 57742892  
Conc: 1200.25 ng/ml



#14 AR-1232-4

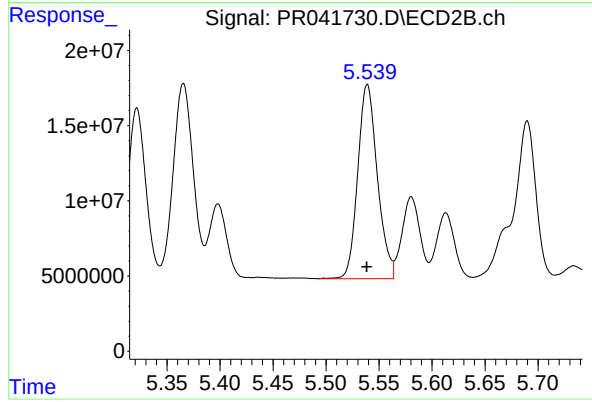
R.T.: 5.365 min  
Delta R.T.: 0.000 min  
Response: 168819508  
Conc: 1141.24 ng/ml



#15 AR-1232-5

R.T.: 6.170 min  
Delta R.T.: 0.000 min  
Response: 42487635  
Conc: 1150.35 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232501



#15 AR-1232-5

R.T.: 5.539 min  
Delta R.T.: 0.000 min  
Response: 166349338  
Conc: 1183.54 ng/ml