

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR061819\  
 Data File : PR038741.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2019 16:05  
 Operator : SM\MA  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1248201

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 03:51:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR061819CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 19 03:51:11 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...          | 3.783 | 4.631  | 5384797  | 19306104 | 9.323   | 9.573   |
| 2) SA Decachlor...          | 8.734 | 10.382 | 46438230 | 133.5E6  | 20.424  | 20.608  |
|                             |       |        |          |          |         |         |
| Target Compounds            |       |        |          |          |         |         |
| 21) L5 AR-1248-1            | 4.852 | 5.785  | 3799707  | 12884373 | 194.180 | 203.264 |
| 22) L5 AR-1248-2            | 5.084 | 6.053  | 5590246  | 18100888 | 197.462 | 201.270 |
| 23) L5 AR-1248-3            | 5.125 | 6.257  | 5924805  | 21655601 | 198.151 | 197.078 |
| 24) L5 AR-1248-4            | 5.294 | 6.655  | 7504504  | 29521645 | 192.072 | 202.343 |
| 25) L5 AR-1248-5            | 5.680 | 6.694  | 8935849  | 28394877 | 195.713 | 199.975 |
| -----                       |       |        |          |          |         |         |

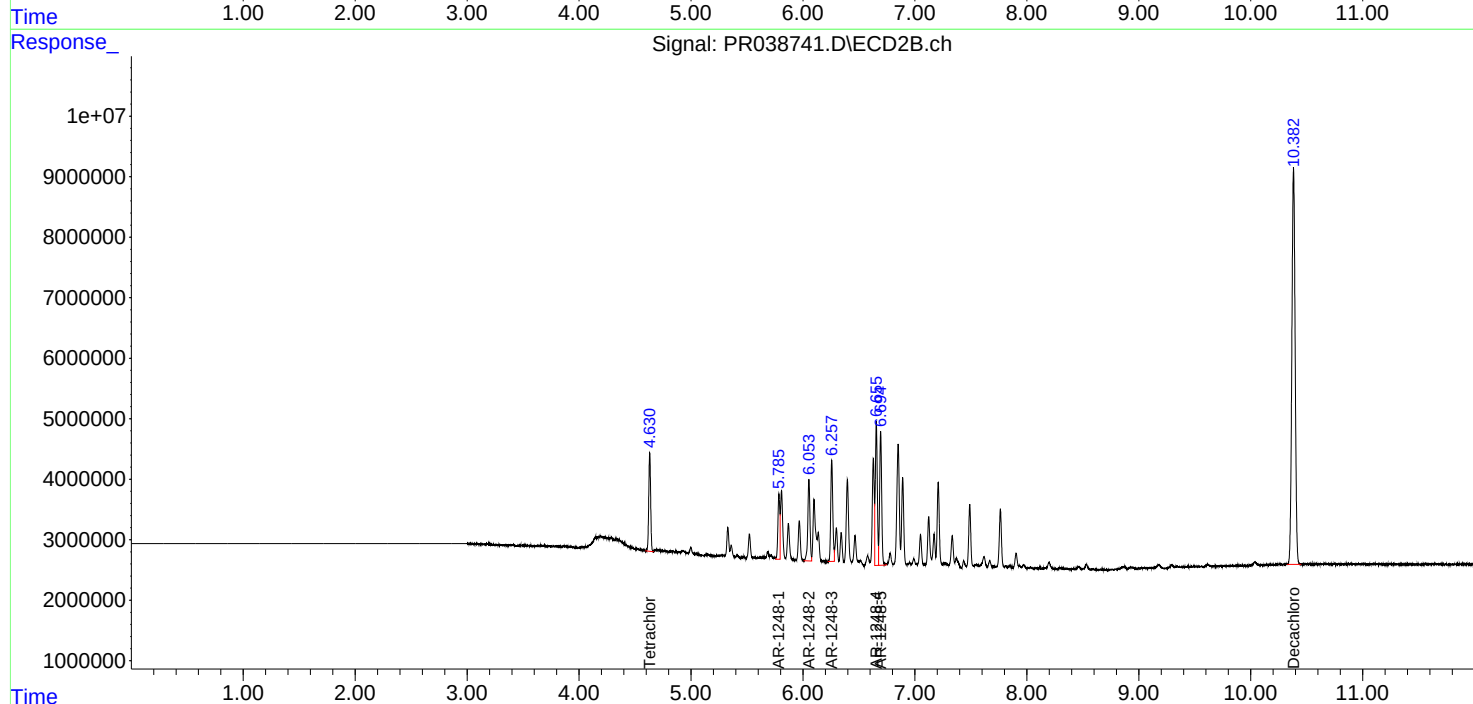
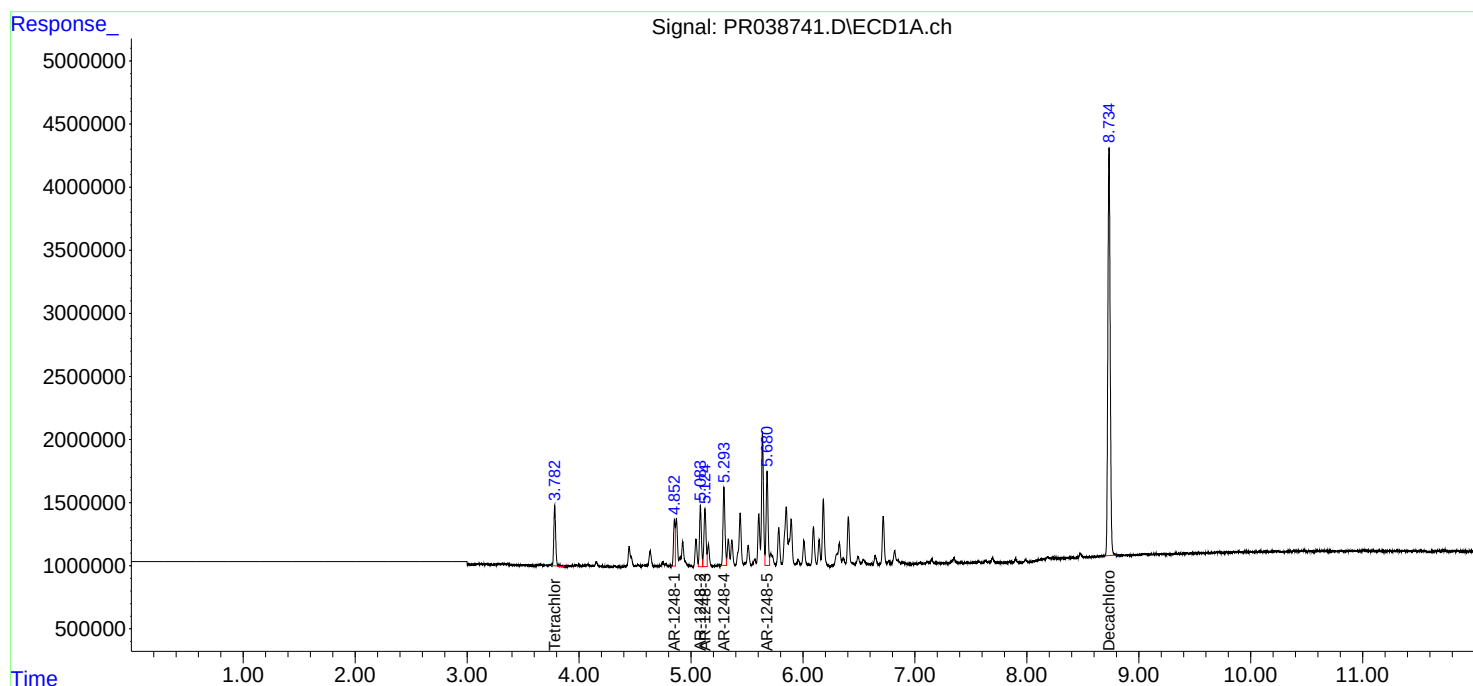
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

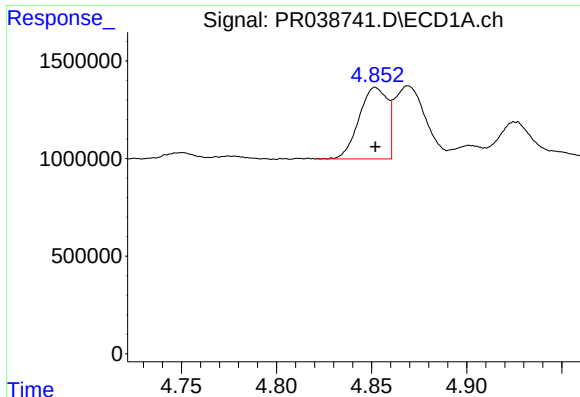
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Operator : SM\MA  
Sample : AR1248ICC200  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

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AR1248201

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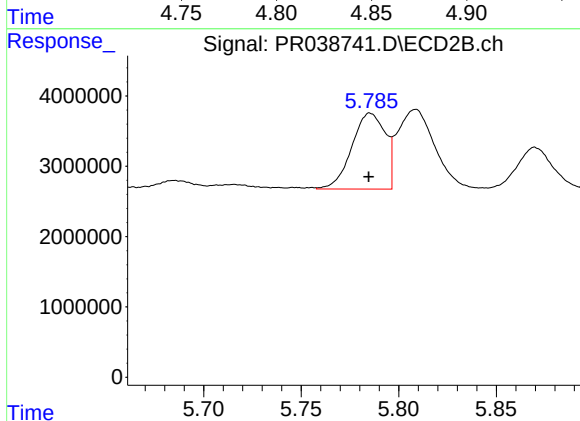




#21 AR-1248-1

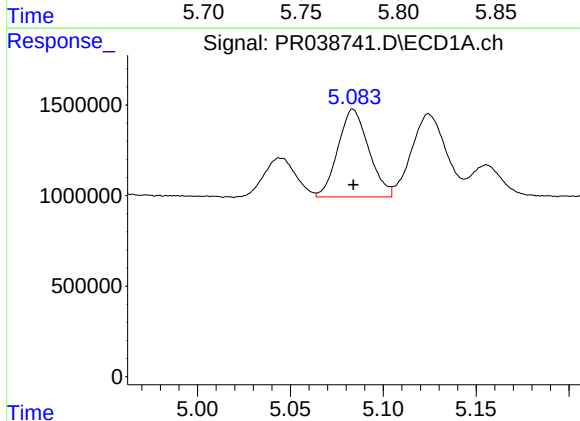
R.T.: 4.852 min  
Delta R.T.: 0.000 min  
Response: 3799707  
Conc: 194.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248201



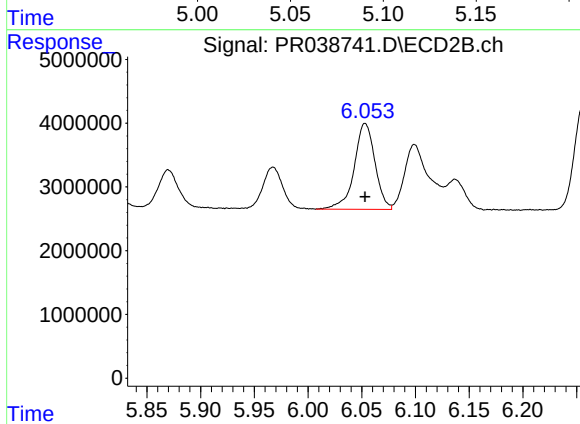
#21 AR-1248-1

R.T.: 5.785 min  
Delta R.T.: 0.000 min  
Response: 12884373  
Conc: 203.26 ng/ml



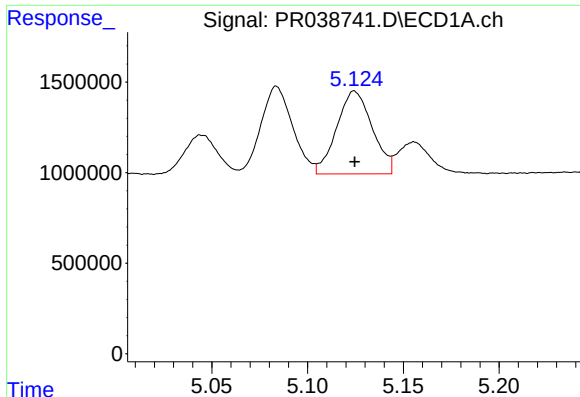
#22 AR-1248-2

R.T.: 5.084 min  
Delta R.T.: 0.000 min  
Response: 5590246  
Conc: 197.46 ng/ml



#22 AR-1248-2

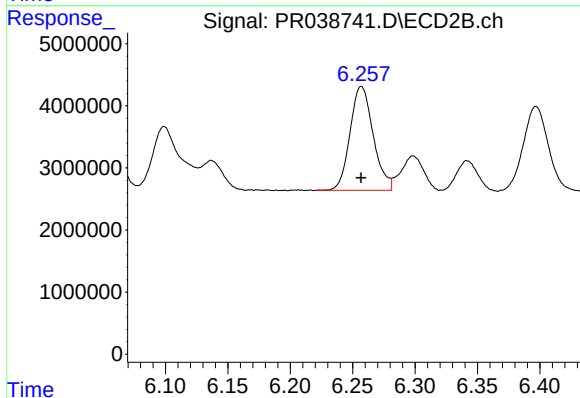
R.T.: 6.053 min  
Delta R.T.: 0.000 min  
Response: 18100888  
Conc: 201.27 ng/ml



#23 AR-1248-3

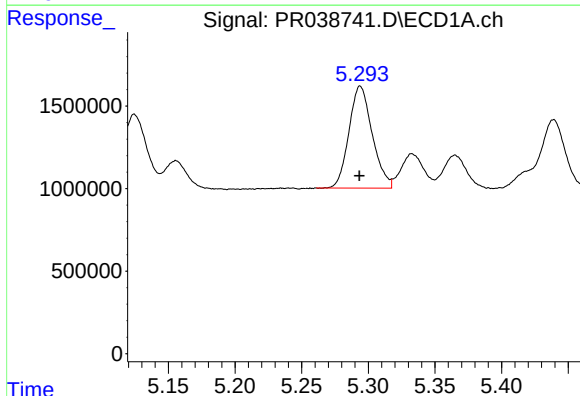
R.T.: 5.125 min  
Delta R.T.: 0.000 min  
Response: 5924805  
Conc: 198.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248201



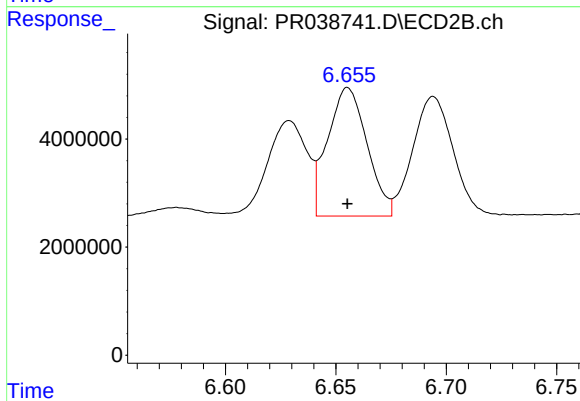
#23 AR-1248-3

R.T.: 6.257 min  
Delta R.T.: 0.000 min  
Response: 21655601  
Conc: 197.08 ng/ml



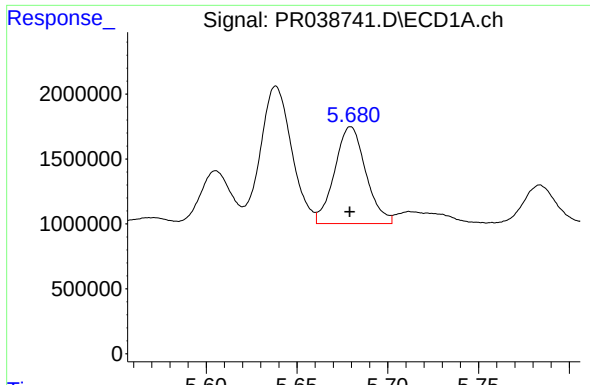
#24 AR-1248-4

R.T.: 5.294 min  
Delta R.T.: 0.000 min  
Response: 7504504  
Conc: 192.07 ng/ml



#24 AR-1248-4

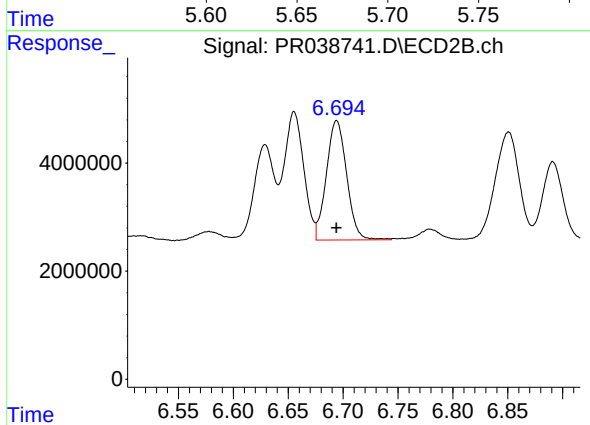
R.T.: 6.655 min  
Delta R.T.: 0.000 min  
Response: 29521645  
Conc: 202.34 ng/ml



#25 AR-1248-5

R.T.: 5.680 min  
Delta R.T.: 0.000 min  
Response: 8935849  
Conc: 195.71 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1248201



#25 AR-1248-5

R.T.: 6.694 min  
Delta R.T.: 0.000 min  
Response: 28394877  
Conc: 199.98 ng/ml