

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091019\  
 Data File : PR040873.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2019 09:36  
 Operator : SM\AJ  
 Sample : AR1254ICC400  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 10:01:20 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 10:00:44 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... | 4.725  | 3.994 | 54306238 | 230.9E6 | 20.000  | 20.000  |
| 2)                          | SA Decachlor... | 10.646 | 9.125 | 126.9E6  | 437.2E6 | 40.000  | 40.000  |
| Target Compounds            |                 |        |       |          |         |         |         |
| 26)                         | L6 AR-1254-1    | 6.759  | 5.907 | 50925837 | 199.6E6 | 400.000 | 400.000 |
| 27)                         | L6 AR-1254-2    | 6.977  | 6.053 | 79846987 | 183.7E6 | 400.000 | 400.000 |
| 28)                         | L6 AR-1254-3    | 7.346  | 6.462 | 88486764 | 312.2E6 | 400.000 | 400.000 |
| 29)                         | L6 AR-1254-4    | 7.631  | 6.689 | 67095352 | 216.7E6 | 400.000 | 419.241 |
| 30)                         | L6 AR-1254-5    | 8.051  | 7.109 | 73734531 | 247.0E6 | 400.000 | 400.000 |
| -----                       |                 |        |       |          |         |         |         |

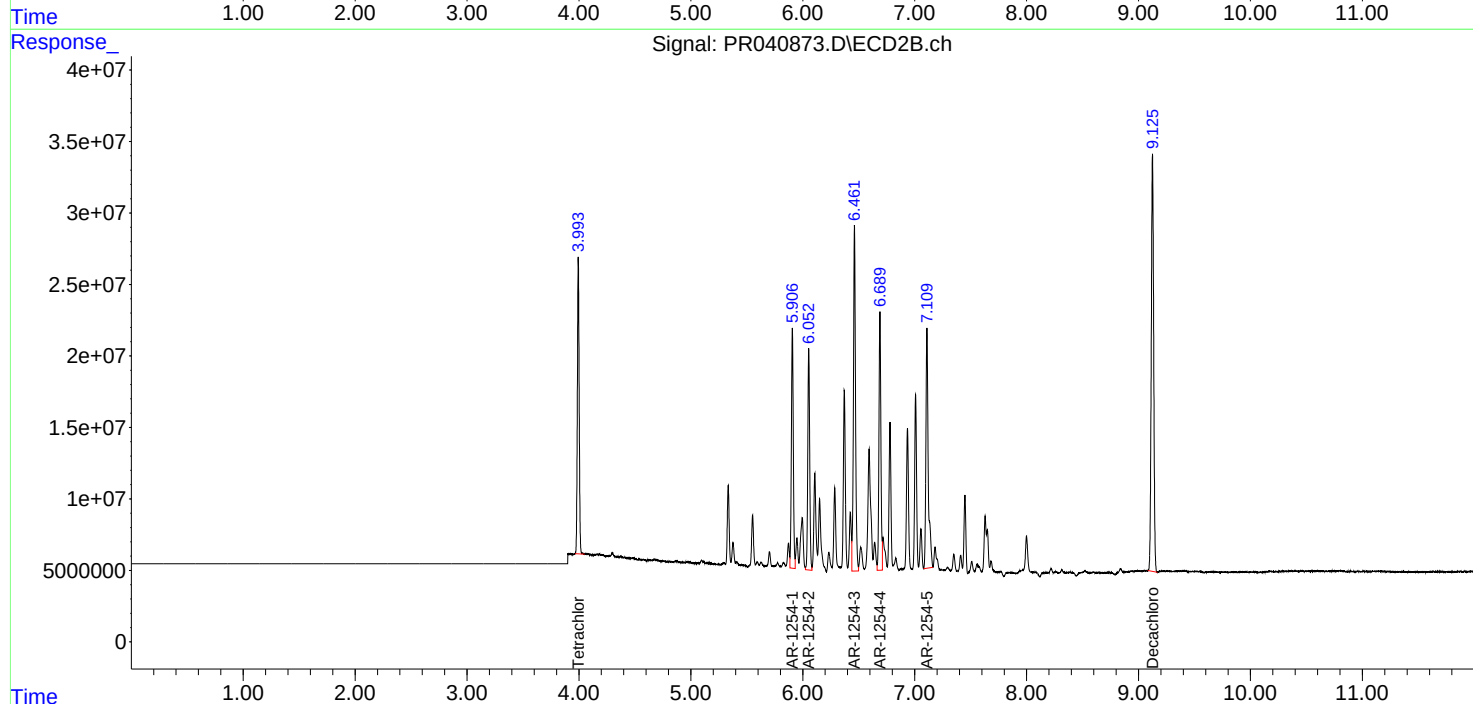
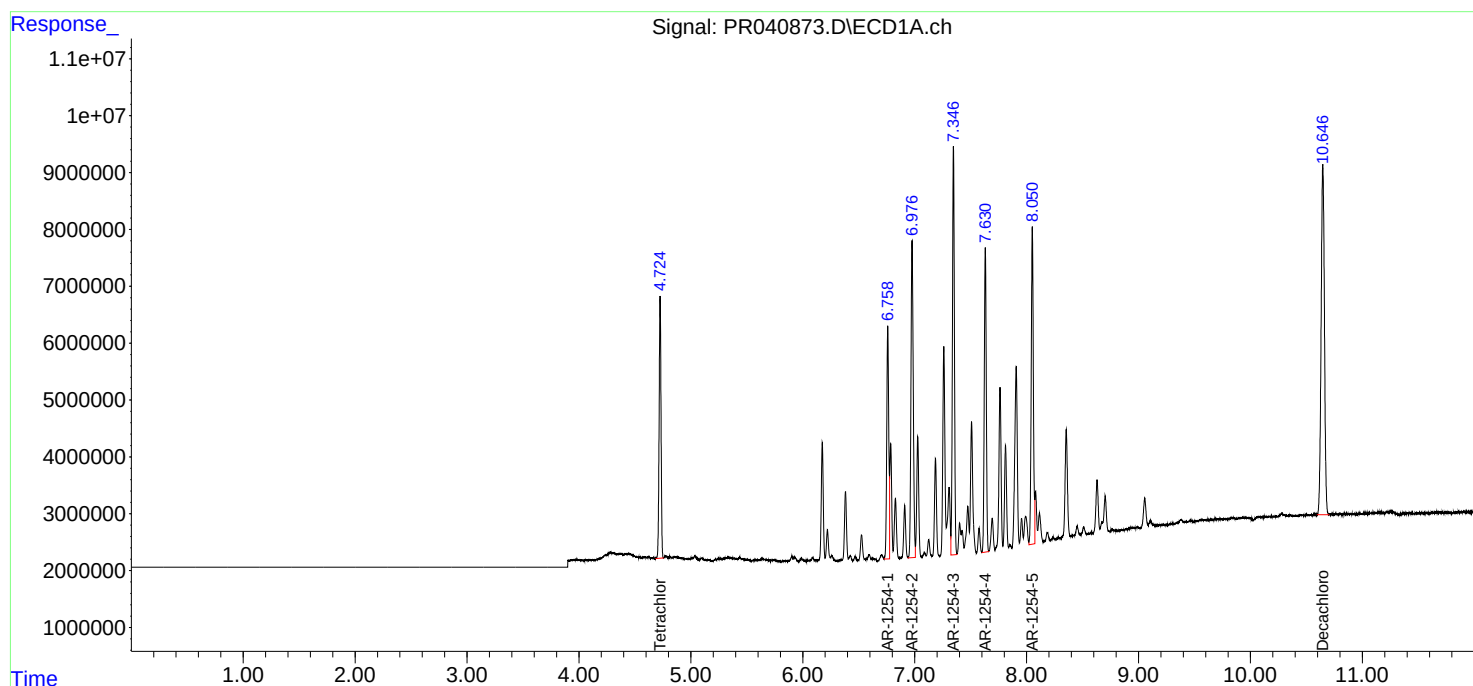
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

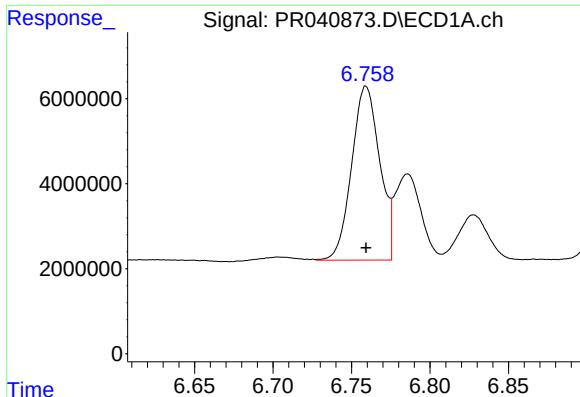
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091019\  
Data File : PR040873.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Sep 2019 09:36  
Operator : SM\AJ  
Sample : AR1254ICC400  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254301

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 10 10:01:20 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 10 10:00:44 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

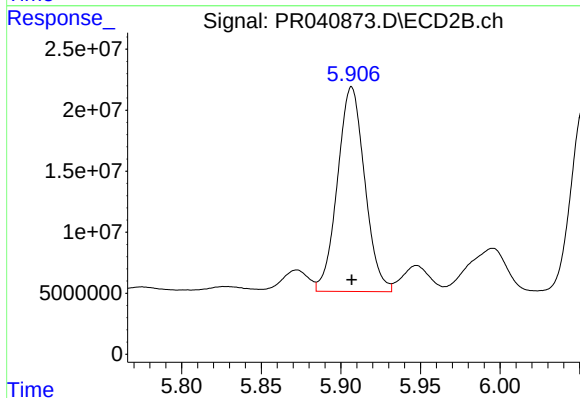




#26 AR-1254-1

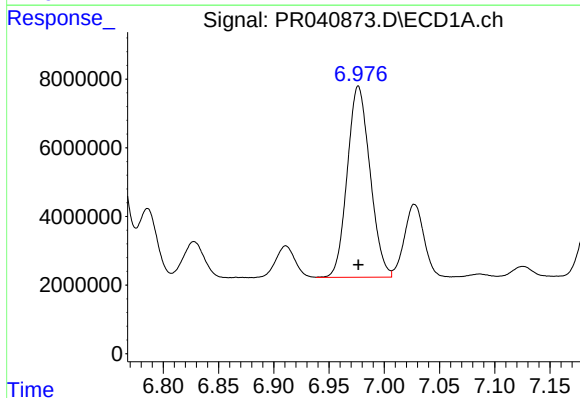
R.T.: 6.759 min  
Delta R.T.: 0.000 min  
Response: 50925837  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254301



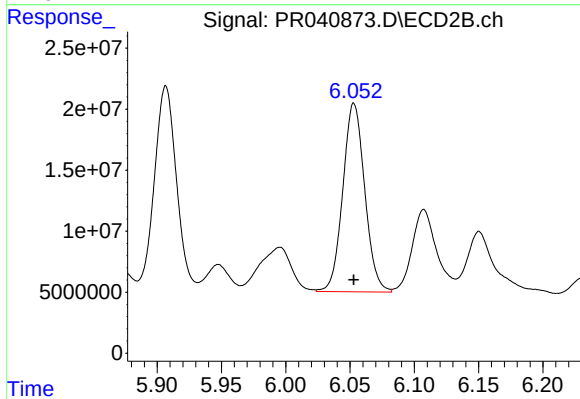
#26 AR-1254-1

R.T.: 5.907 min  
Delta R.T.: 0.000 min  
Response: 199620547  
Conc: 400.00 ng/ml



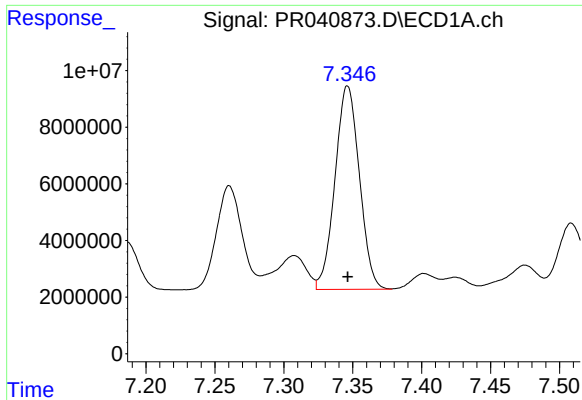
#27 AR-1254-2

R.T.: 6.977 min  
Delta R.T.: 0.000 min  
Response: 79846987  
Conc: 400.00 ng/ml



#27 AR-1254-2

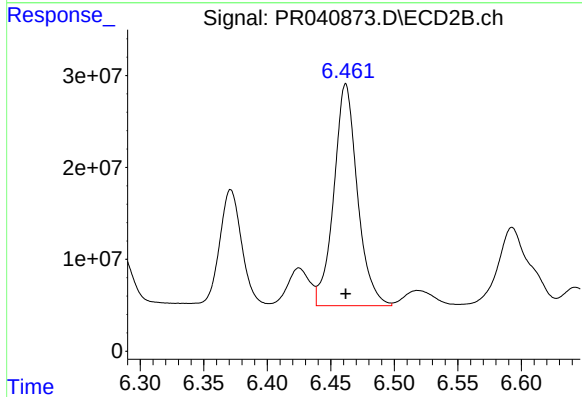
R.T.: 6.053 min  
Delta R.T.: 0.000 min  
Response: 183694720  
Conc: 400.00 ng/ml



#28 AR-1254-3

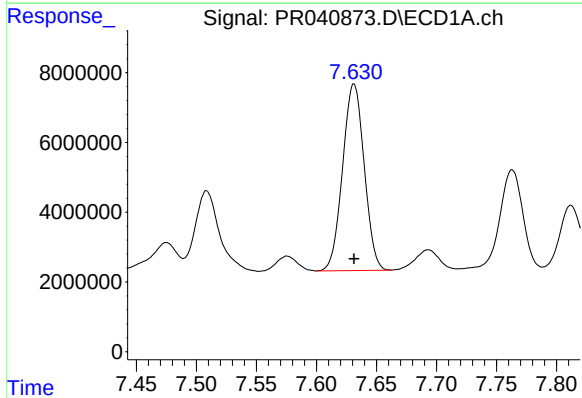
R.T.: 7.346 min  
Delta R.T.: 0.000 min  
Response: 88486764  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254301



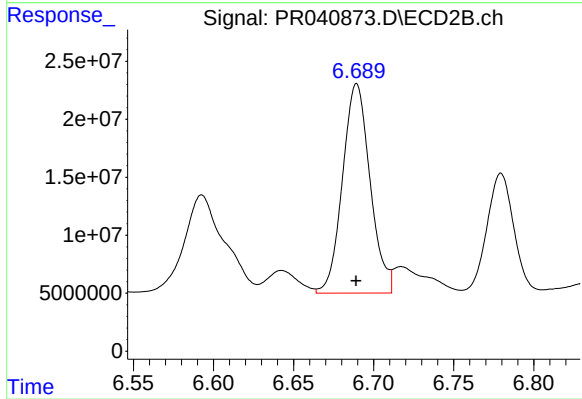
#28 AR-1254-3

R.T.: 6.462 min  
Delta R.T.: 0.000 min  
Response: 312204614  
Conc: 400.00 ng/ml



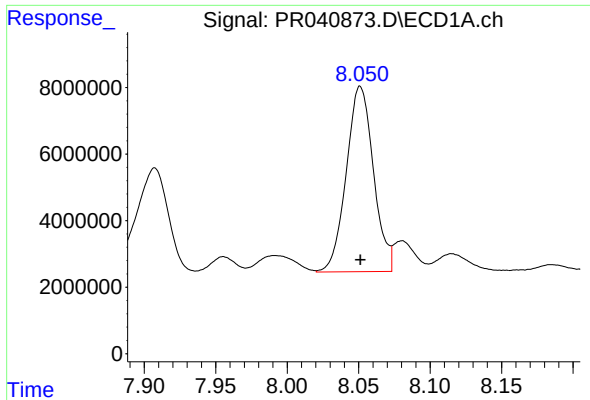
#29 AR-1254-4

R.T.: 7.631 min  
Delta R.T.: 0.000 min  
Response: 67095352  
Conc: 400.00 ng/ml



#29 AR-1254-4

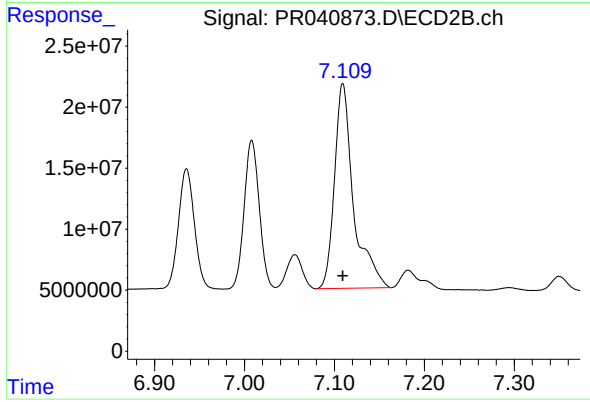
R.T.: 6.689 min  
Delta R.T.: 0.000 min  
Response: 216710269  
Conc: 419.24 ng/ml



#30 AR-1254-5

R.T.: 8.051 min  
Delta R.T.: 0.000 min  
Response: 73734531  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254301



#30 AR-1254-5

R.T.: 7.109 min  
Delta R.T.: 0.000 min  
Response: 247014096  
Conc: 400.00 ng/ml