

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091019\  
 Data File : PR040872.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2019 09:22  
 Operator : SM\AJ  
 Sample : AR1254ICC200  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1254201

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 10:04:15 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...          | 4.726  | 3.995 | 23907404 | 108.1E6  | 8.805   | 9.360   |
| 2) SA Decachlor...          | 10.646 | 9.126 | 65348501 | 220.4E6  | 20.606  | 20.168  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 26) L6 AR-1254-1            | 6.760  | 5.907 | 23193730 | 94434842 | 182.177 | 189.229 |
| 27) L6 AR-1254-2            | 6.977  | 6.054 | 36616100 | 85985655 | 183.431 | 187.236 |
| 28) L6 AR-1254-3            | 7.346  | 6.462 | 41310770 | 147.5E6  | 186.743 | 188.999 |
| 29) L6 AR-1254-4            | 7.631  | 6.689 | 31164735 | 103.4E6  | 185.794 | 200.103 |
| 30) L6 AR-1254-5            | 8.051  | 7.111 | 33853071 | 129.2E6  | 183.648 | 209.276 |
| -----                       |        |       |          |          |         |         |

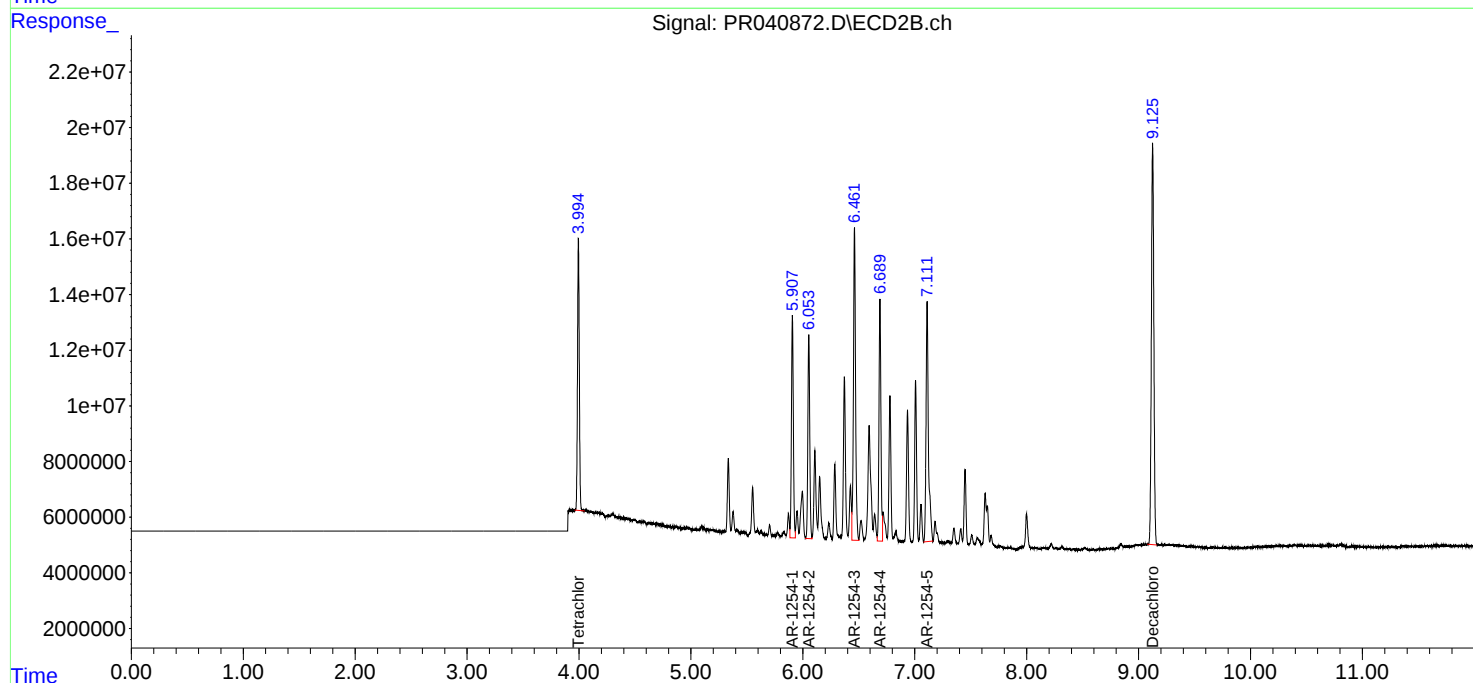
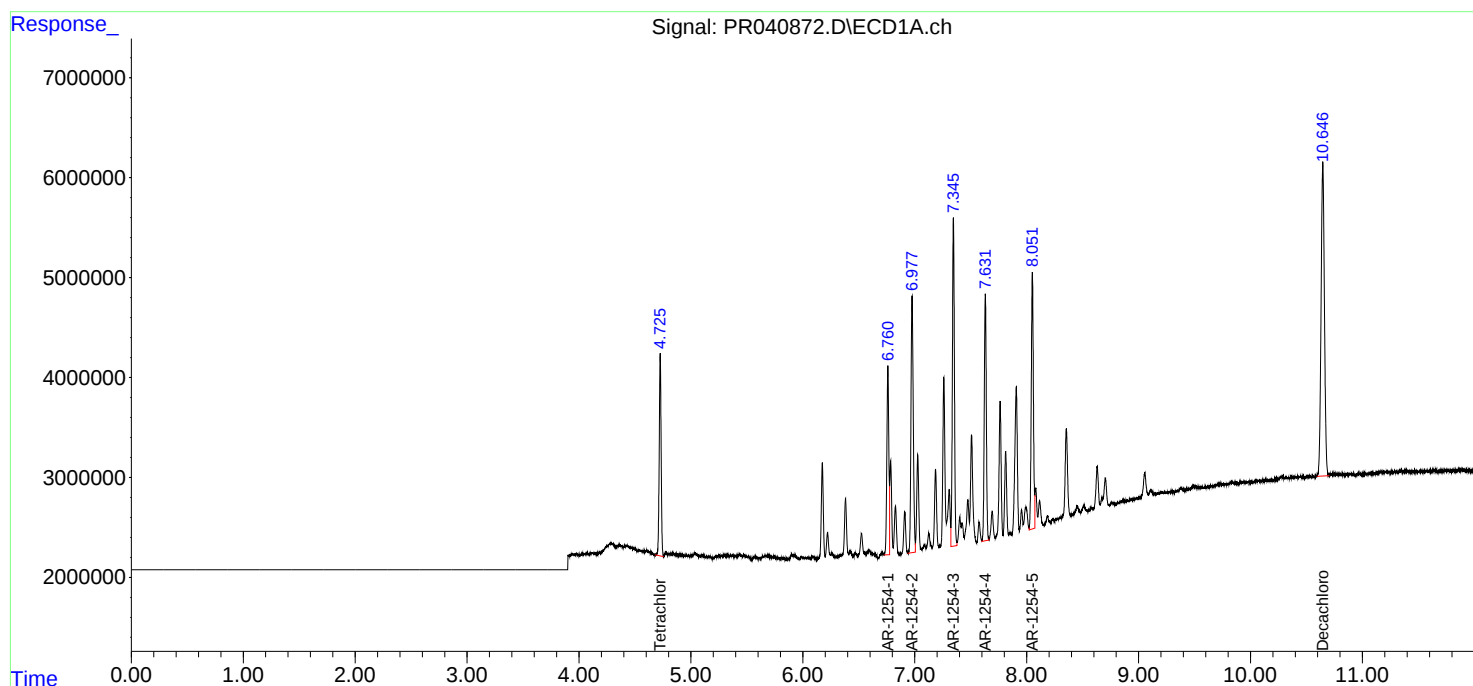
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

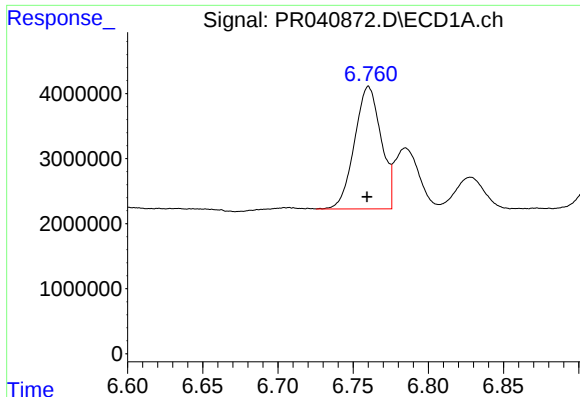
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR091019\  
Data File : PR040872.D  
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Acq On : 10 Sep 2019 09:22  
Operator : SM\AJ  
Sample : AR1254ICC200  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254201

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091019CLP.M  
Quant Title : GC EXTRACTABLES  
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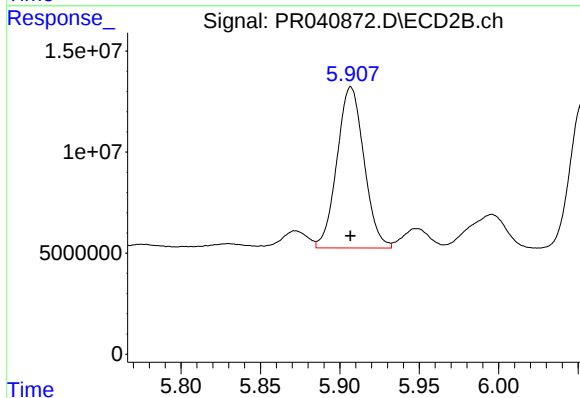




#26 AR-1254-1

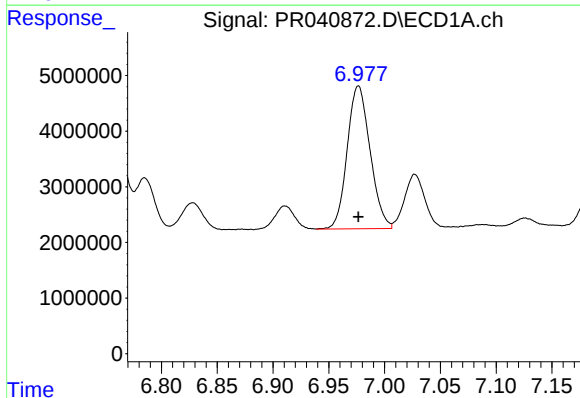
R.T.: 6.760 min  
Delta R.T.: 0.001 min  
Response: 23193730  
Conc: 182.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254201



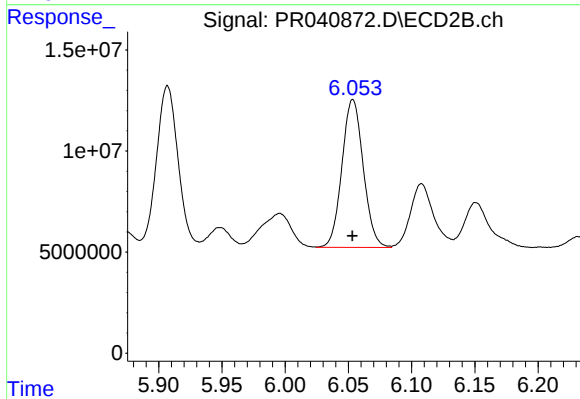
#26 AR-1254-1

R.T.: 5.907 min  
Delta R.T.: 0.000 min  
Response: 94434842  
Conc: 189.23 ng/ml



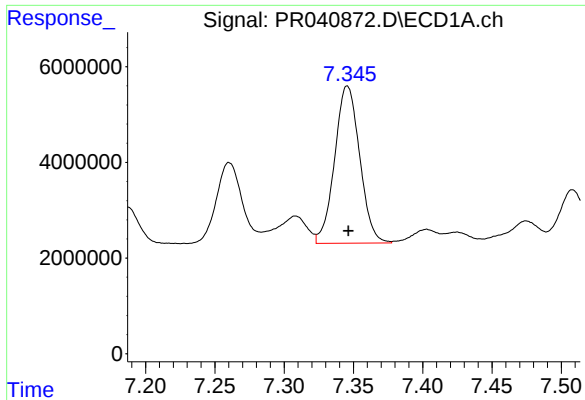
#27 AR-1254-2

R.T.: 6.977 min  
Delta R.T.: 0.000 min  
Response: 36616100  
Conc: 183.43 ng/ml



#27 AR-1254-2

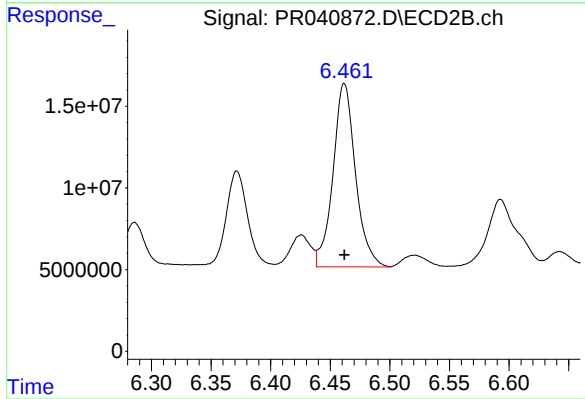
R.T.: 6.054 min  
Delta R.T.: 0.000 min  
Response: 85985655  
Conc: 187.24 ng/ml



#28 AR-1254-3

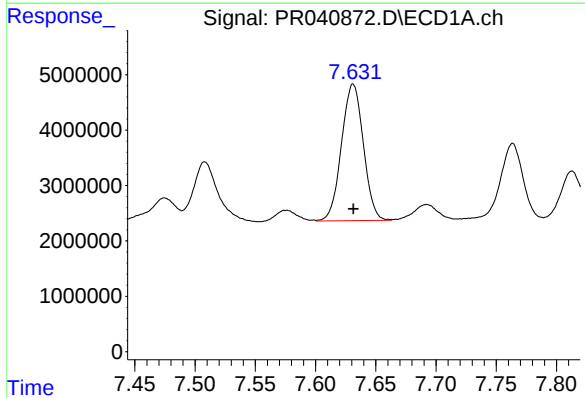
R.T.: 7.346 min  
Delta R.T.: 0.000 min  
Response: 41310770  
Conc: 186.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254201



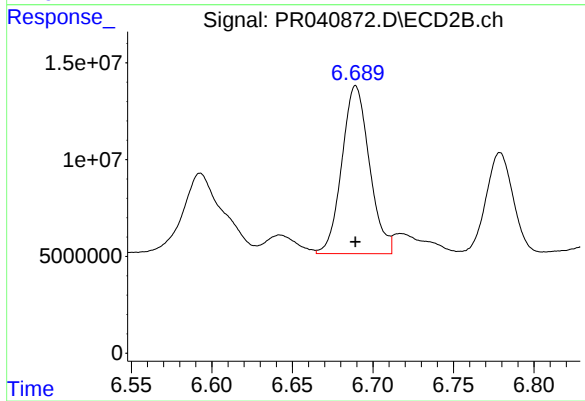
#28 AR-1254-3

R.T.: 6.462 min  
Delta R.T.: 0.000 min  
Response: 147516122  
Conc: 189.00 ng/ml



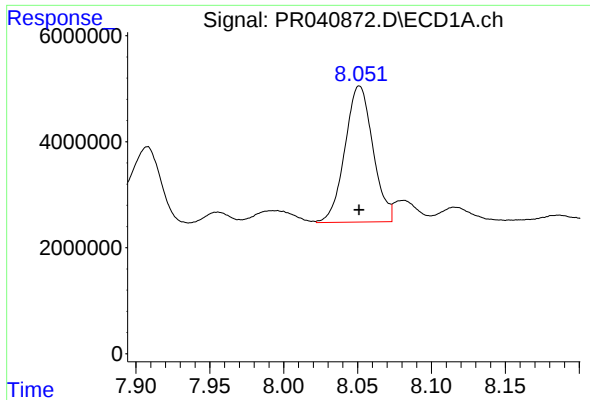
#29 AR-1254-4

R.T.: 7.631 min  
Delta R.T.: 0.000 min  
Response: 31164735  
Conc: 185.79 ng/ml



#29 AR-1254-4

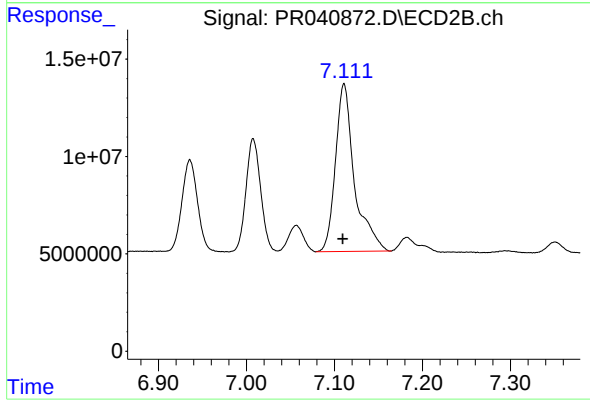
R.T.: 6.689 min  
Delta R.T.: 0.000 min  
Response: 103435595  
Conc: 200.10 ng/ml



#30 AR-1254-5

R.T.: 8.051 min  
Delta R.T.: 0.000 min  
Response: 33853071  
Conc: 183.65 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1254201



#30 AR-1254-5

R.T.: 7.111 min  
Delta R.T.: 0.002 min  
Response: 129235437  
Conc: 209.28 ng/ml