

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090220\  
 Data File : PR047024.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Sep 2020 19:57  
 Operator : DD\AJ  
 Sample : MDL-AR1254-S-3  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 03 08:02:41 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1254PR090220CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 03 07:56:39 2020  
 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...          | 4.768  | 3.896 | 18493854 | 65464535 | 16.093 | 16.009 |
| 2) SA Decachlor...          | 10.729 | 8.994 | 60494066 | 455.3E6  | 36.463 | 36.736 |
| Target Compounds            |        |       |          |          |        |        |
| 26) L6 AR-1254-1            | 6.808  | 5.800 | 1652023  | 5940403  | 27.100 | 22.496 |
| 27) L6 AR-1254-2            | 7.025  | 5.948 | 2459841  | 4785516  | 25.755 | 21.534 |
| 28) L6 AR-1254-3            | 7.395  | 6.355 | 2656546  | 10483887 | 25.735 | 21.688 |
| 29) L6 AR-1254-4            | 7.680  | 6.583 | 2018321  | 8087396  | 25.139 | 21.020 |
| 30) L6 AR-1254-5            | 8.100  | 7.004 | 2325836  | 16936824 | 26.184 | 29.753 |
| -----                       |        |       |          |          |        |        |

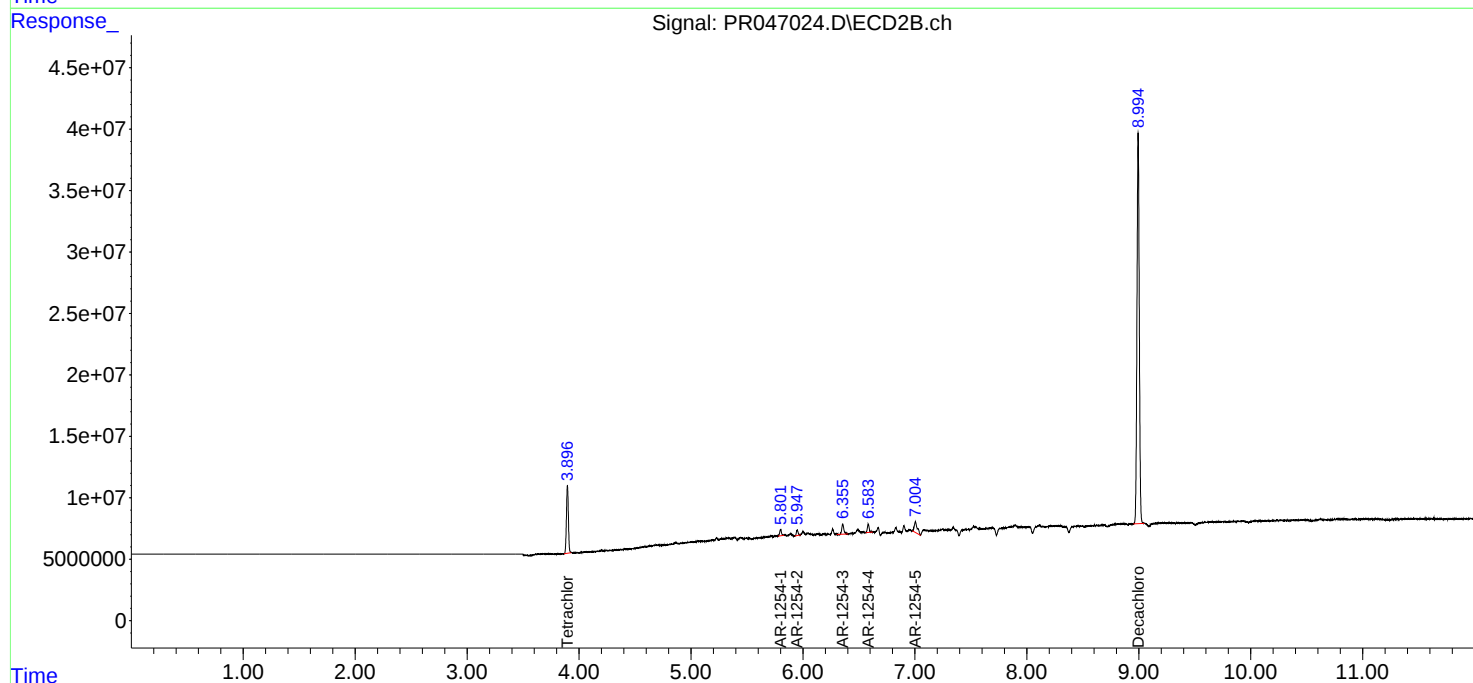
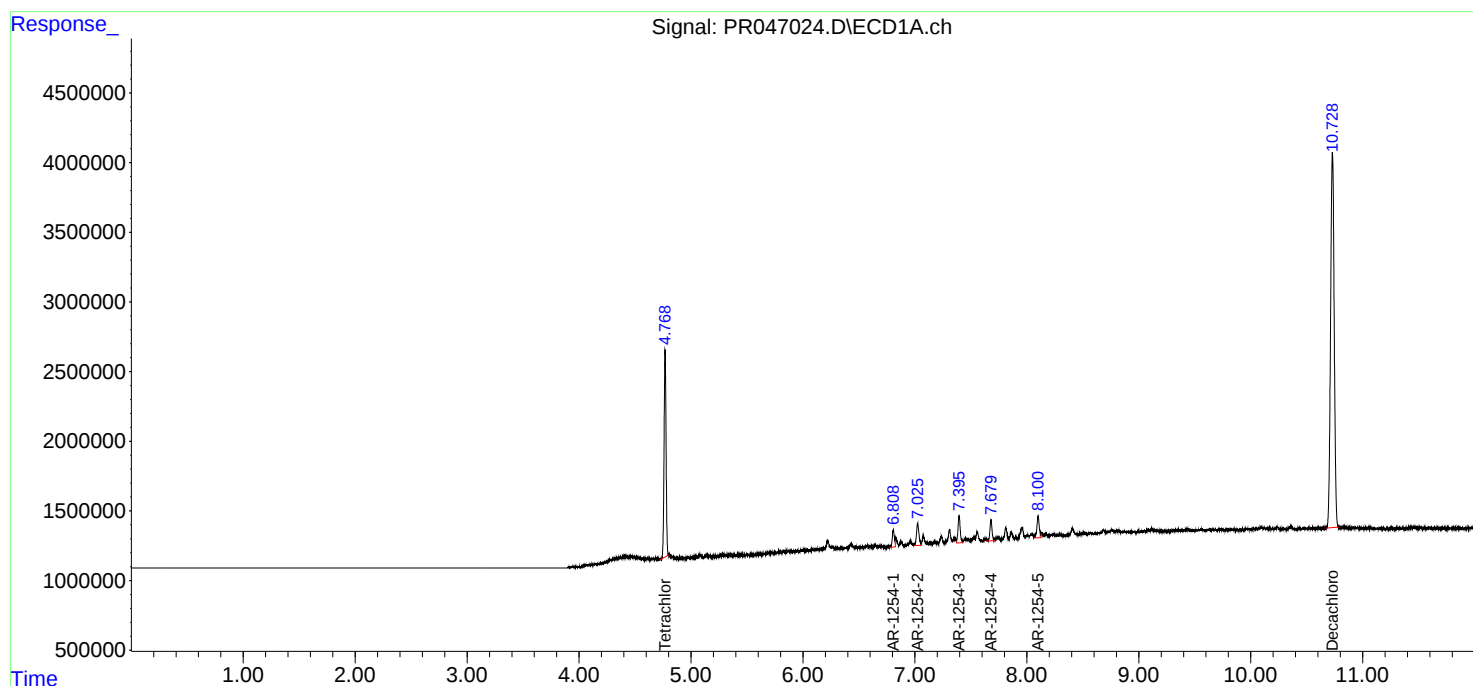
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

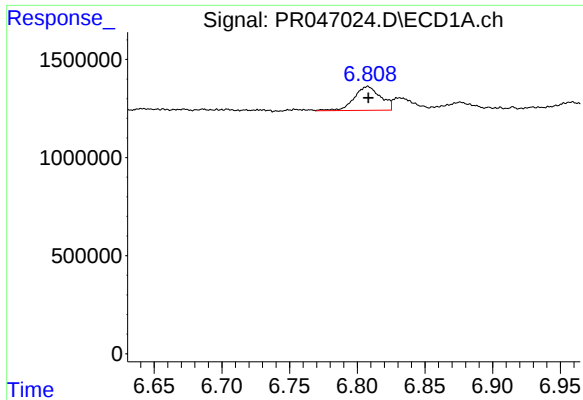
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090220\  
Data File : PR047024.D  
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Acq On : 02 Sep 2020 19:57  
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Sample : MDL-AR1254-S-3  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Sep 03 08:02:41 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1254PR090220CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 03 07:56:39 2020  
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Integrator: ChemStation

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

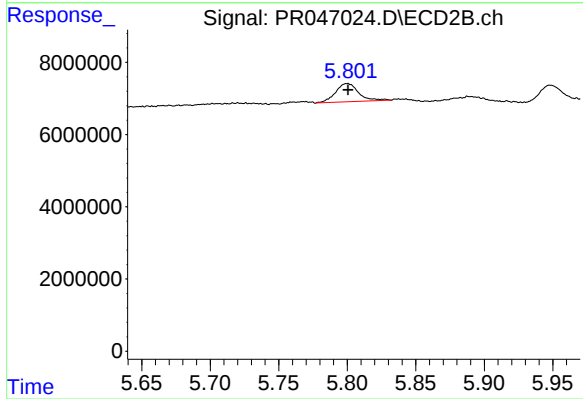




#26 AR-1254-1

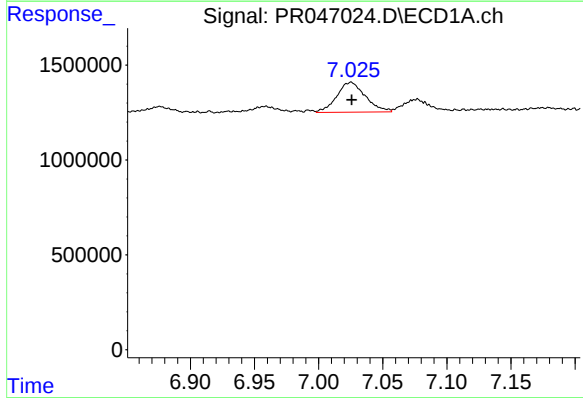
R.T.: 6.808 min  
Delta R.T.: 0.000 min  
Response: 1652023  
Conc: 27.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



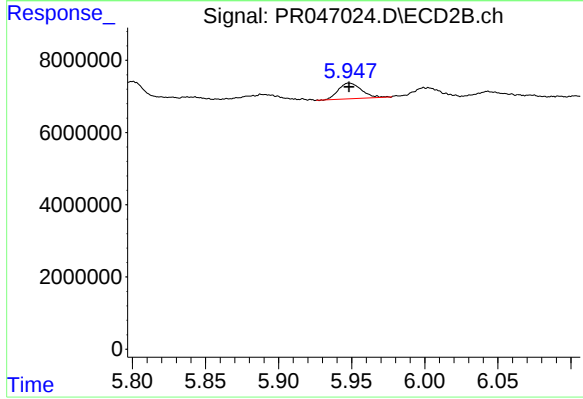
#26 AR-1254-1

R.T.: 5.800 min  
Delta R.T.: 0.000 min  
Response: 5940403  
Conc: 22.50 ng/ml



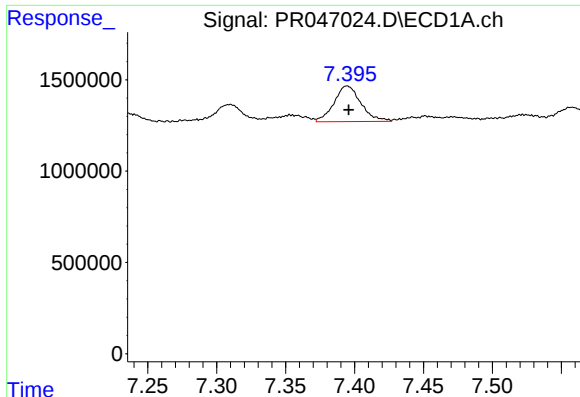
#27 AR-1254-2

R.T.: 7.025 min  
Delta R.T.: 0.000 min  
Response: 2459841  
Conc: 25.75 ng/ml



#27 AR-1254-2

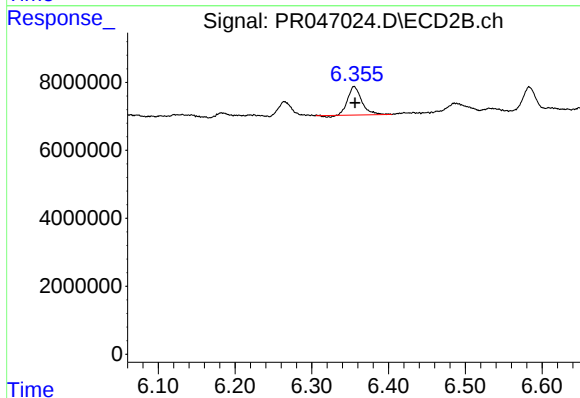
R.T.: 5.948 min  
Delta R.T.: 0.000 min  
Response: 4785516  
Conc: 21.53 ng/ml



#28 AR-1254-3

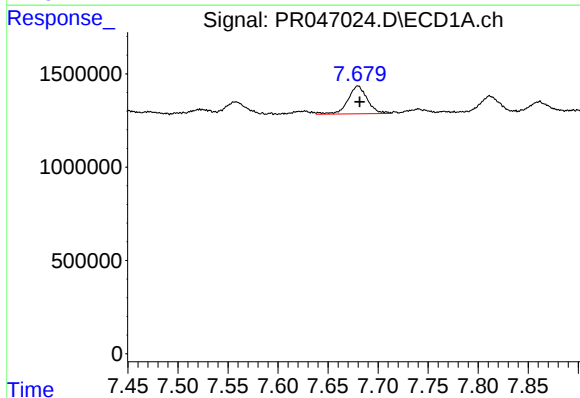
R.T.: 7.395 min  
Delta R.T.: -0.001 min  
Response: 2656546  
Conc: 25.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



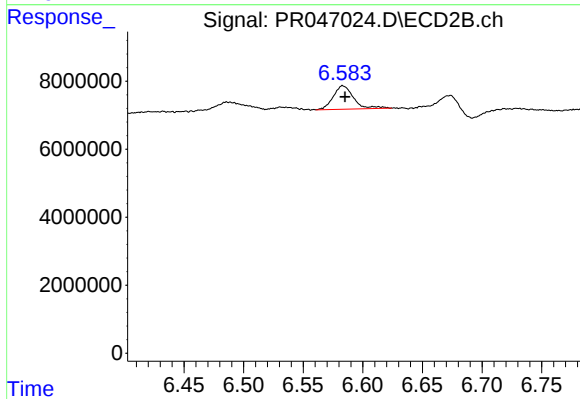
#28 AR-1254-3

R.T.: 6.355 min  
Delta R.T.: -0.001 min  
Response: 10483887  
Conc: 21.69 ng/ml



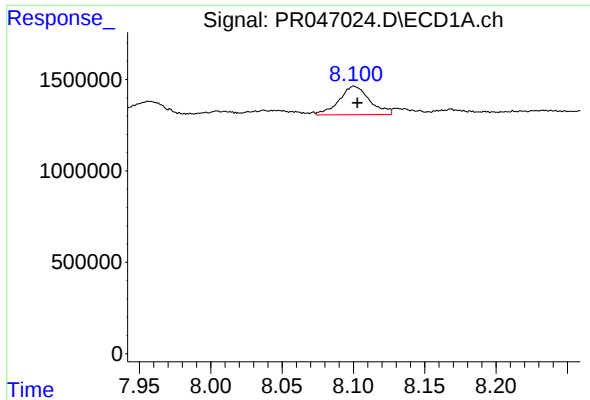
#29 AR-1254-4

R.T.: 7.680 min  
Delta R.T.: -0.002 min  
Response: 2018321  
Conc: 25.14 ng/ml



#29 AR-1254-4

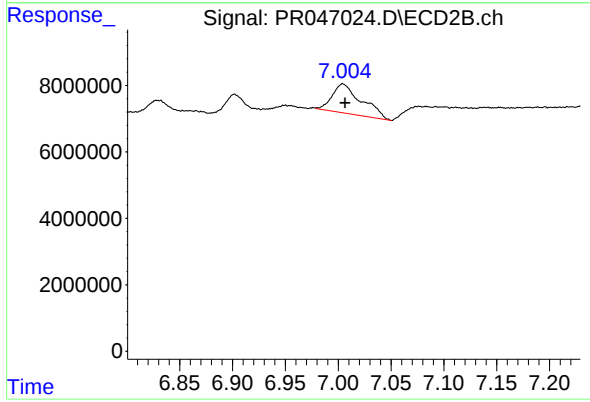
R.T.: 6.583 min  
Delta R.T.: -0.002 min  
Response: 8087396  
Conc: 21.02 ng/ml



#30 AR-1254-5

R.T.: 8.100 min  
Delta R.T.: -0.003 min  
Response: 2325836  
Conc: 26.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#30 AR-1254-5

R.T.: 7.004 min  
Delta R.T.: -0.002 min  
Response: 16936824  
Conc: 29.75 ng/ml