

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090220\  
 Data File : PR047002.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Sep 2020 14:39  
 Operator : DD\AJ  
 Sample : MDL-AR1248-S-7  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 03 06:34:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1248PR090220CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 02 12:28:53 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...          | 4.757  | 3.895 | 22778932 | 82908986 | 22.588 | 19.303   |
| 2) SA Decachlor...          | 10.723 | 8.997 | 65179030 | 512.3E6  | 43.536 | 42.553   |
|                             |        |       |          |          |        |          |
| Target Compounds            |        |       |          |          |        |          |
| 21) L5 AR-1248-1            | 5.939  | 0.000 | 912163   | 0        | 33.736 | N.D. #   |
| 22) L5 AR-1248-2            | 6.211  | 5.229 | 1222676  | 2649741  | 29.264 | 23.353   |
| 23) L5 AR-1248-3            | 6.421  | 5.273 | 1790498  | 2403557  | 39.177 | 18.528 # |
| 24) L5 AR-1248-4            | 6.825  | 5.446 | 1539138  | 5200313  | 28.536 | 30.148   |
| 25) L5 AR-1248-5            | 6.865  | 5.842 | 1436688  | 5540775  | 28.143 | 26.610   |
| -----                       |        |       |          |          |        |          |

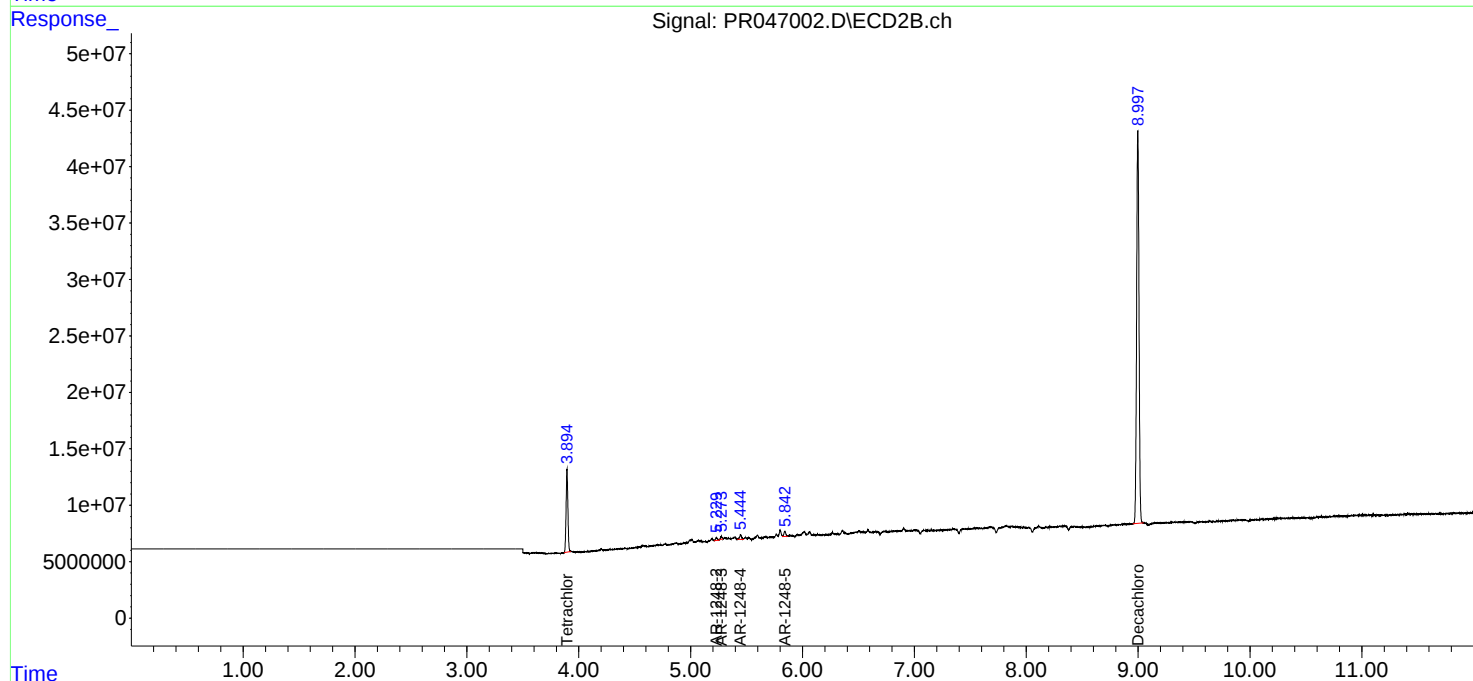
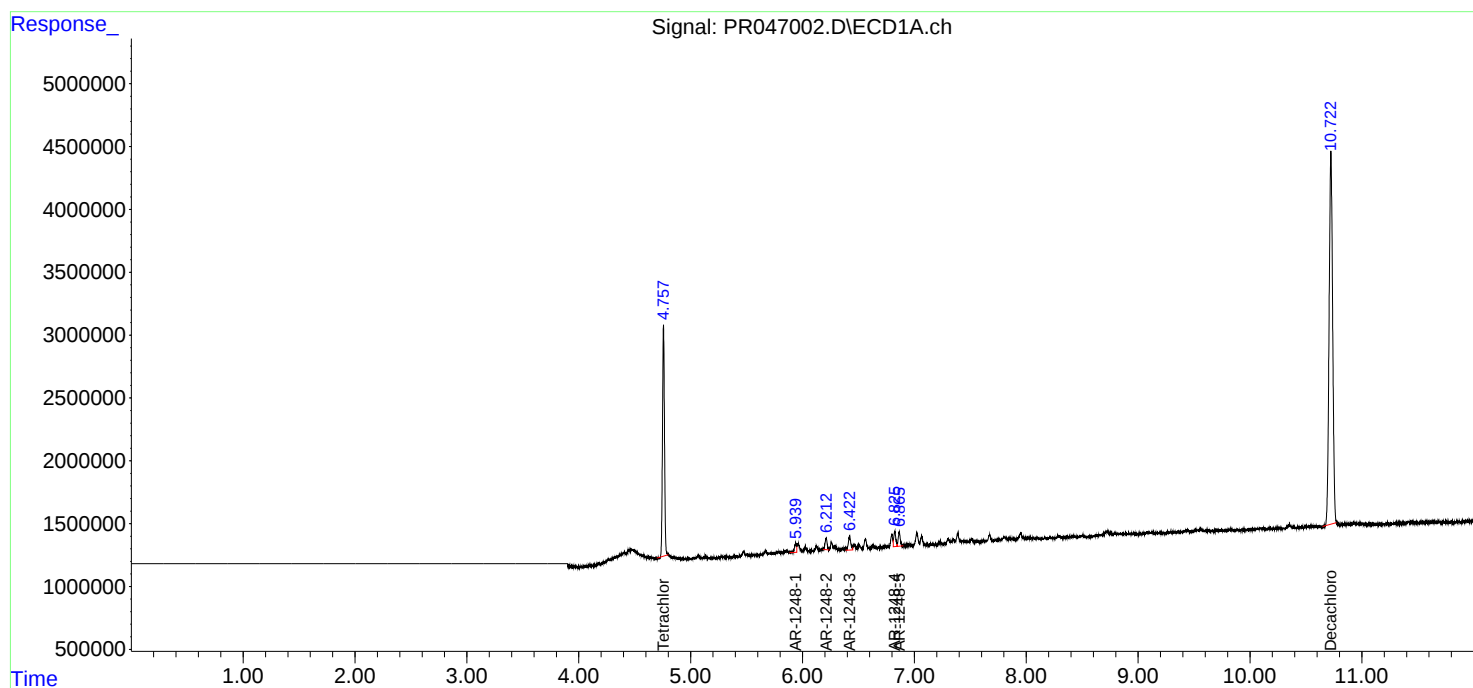
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

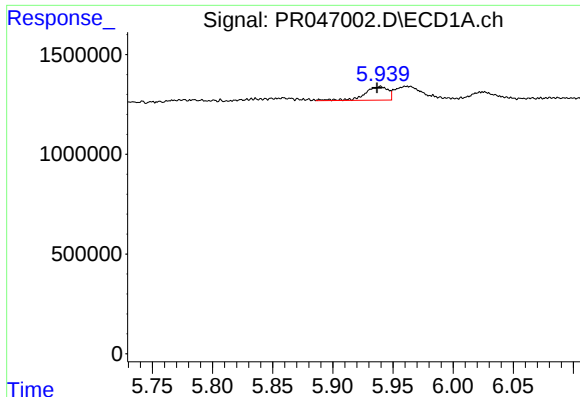
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR090220\  
Data File : PR047002.D  
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Acq On : 02 Sep 2020 14:39  
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ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Sep 03 06:34:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\AR1248PR090220CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Sep 02 12:28:53 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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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

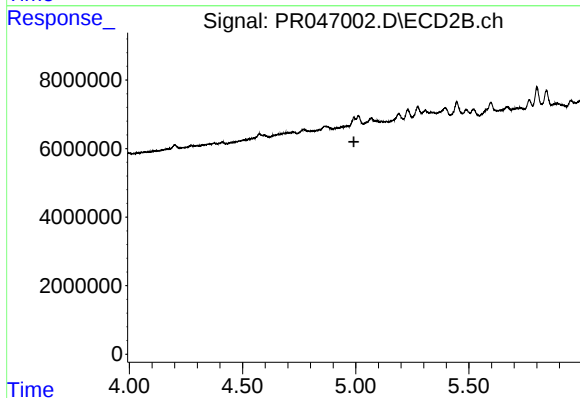




#21 AR-1248-1

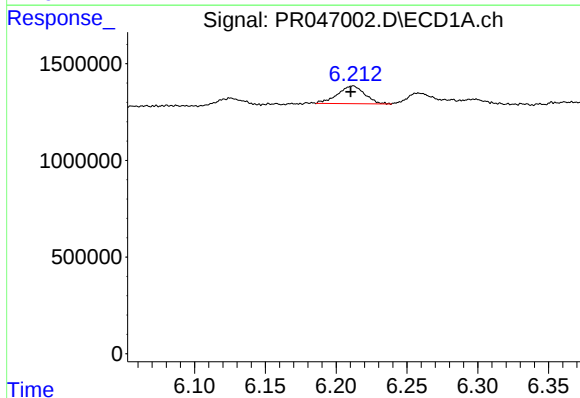
R.T.: 5.939 min  
Delta R.T.: 0.003 min  
Response: 912163  
Conc: 33.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



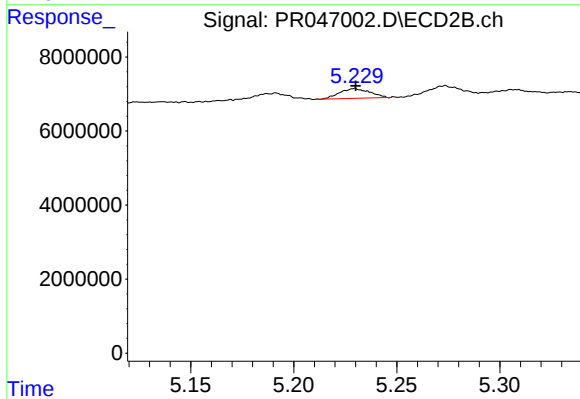
#21 AR-1248-1

R.T.: 0.000 min  
Exp R.T. : 4.992 min  
Response: 0  
Conc: N.D.



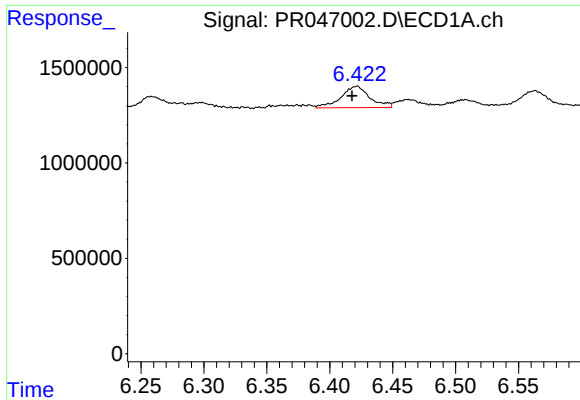
#22 AR-1248-2

R.T.: 6.211 min  
Delta R.T.: 0.001 min  
Response: 1222676  
Conc: 29.26 ng/ml



#22 AR-1248-2

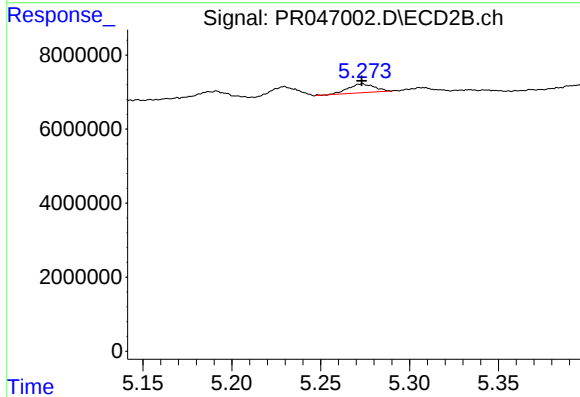
R.T.: 5.229 min  
Delta R.T.: 0.000 min  
Response: 2649741  
Conc: 23.35 ng/ml



#23 AR-1248-3

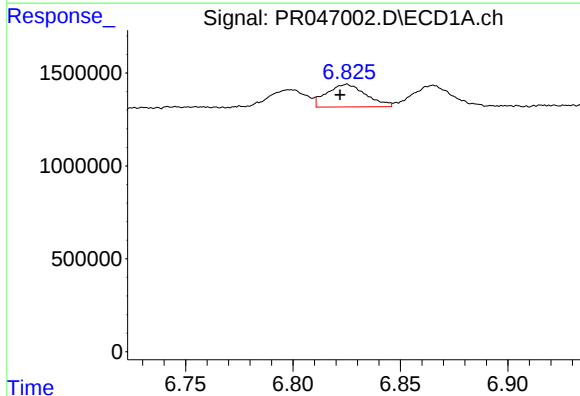
R.T.: 6.421 min  
Delta R.T.: 0.003 min  
Response: 1790498  
Conc: 39.18 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



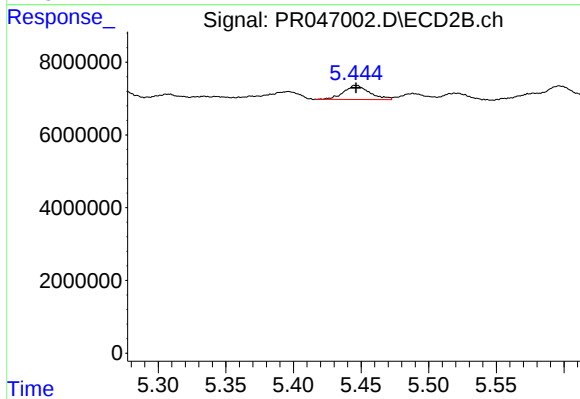
#23 AR-1248-3

R.T.: 5.273 min  
Delta R.T.: 0.000 min  
Response: 2403557  
Conc: 18.53 ng/ml



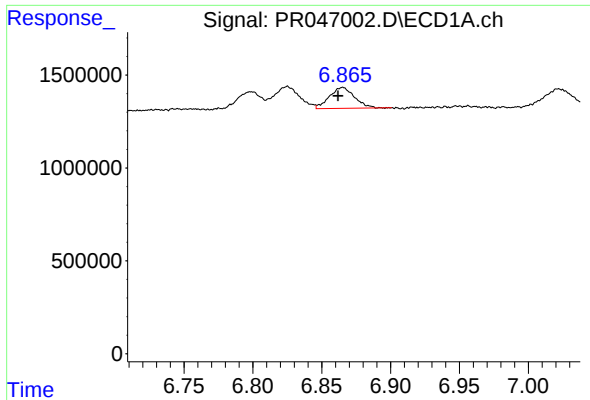
#24 AR-1248-4

R.T.: 6.825 min  
Delta R.T.: 0.003 min  
Response: 1539138  
Conc: 28.54 ng/ml



#24 AR-1248-4

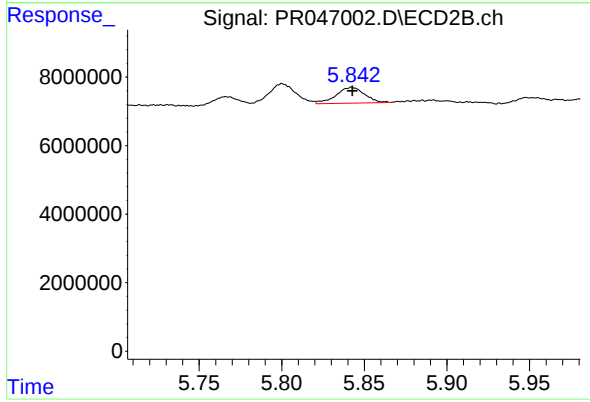
R.T.: 5.446 min  
Delta R.T.: 0.000 min  
Response: 5200313  
Conc: 30.15 ng/ml



#25 AR-1248-5

R.T.: 6.865 min  
Delta R.T.: 0.003 min  
Response: 1436688  
Conc: 28.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.842 min  
Delta R.T.: 0.000 min  
Response: 5540775  
Conc: 26.61 ng/ml