

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR120419\  
 Data File : PR043497.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Dec 2019 10:31  
 Operator : SM\AJ  
 Sample : AR1221ICC100  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 02:34:35 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR120419CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 07 02:34:03 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...          | 4.709  | 3.968 | 28870458 | 39549368 | 4.949   | 5.030   |
| 2) SA Decachlor...          | 10.624 | 9.064 | 40978447 | 103.0E6  | 10.784  | 10.215  |
| Target Compounds            |        |       |          |          |         |         |
| 8) L2 AR-1221-1             | 4.918  | 4.180 | 6133282  | 9326175  | 105.708 | 107.143 |
| 9) L2 AR-1221-2             | 5.005  | 4.268 | 4641545  | 6491678  | 111.850 | 102.549 |
| 10) L2 AR-1221-3            | 5.084  | 4.344 | 15637343 | 23806336 | 111.612 | 105.957 |
| -----                       |        |       |          |          |         |         |

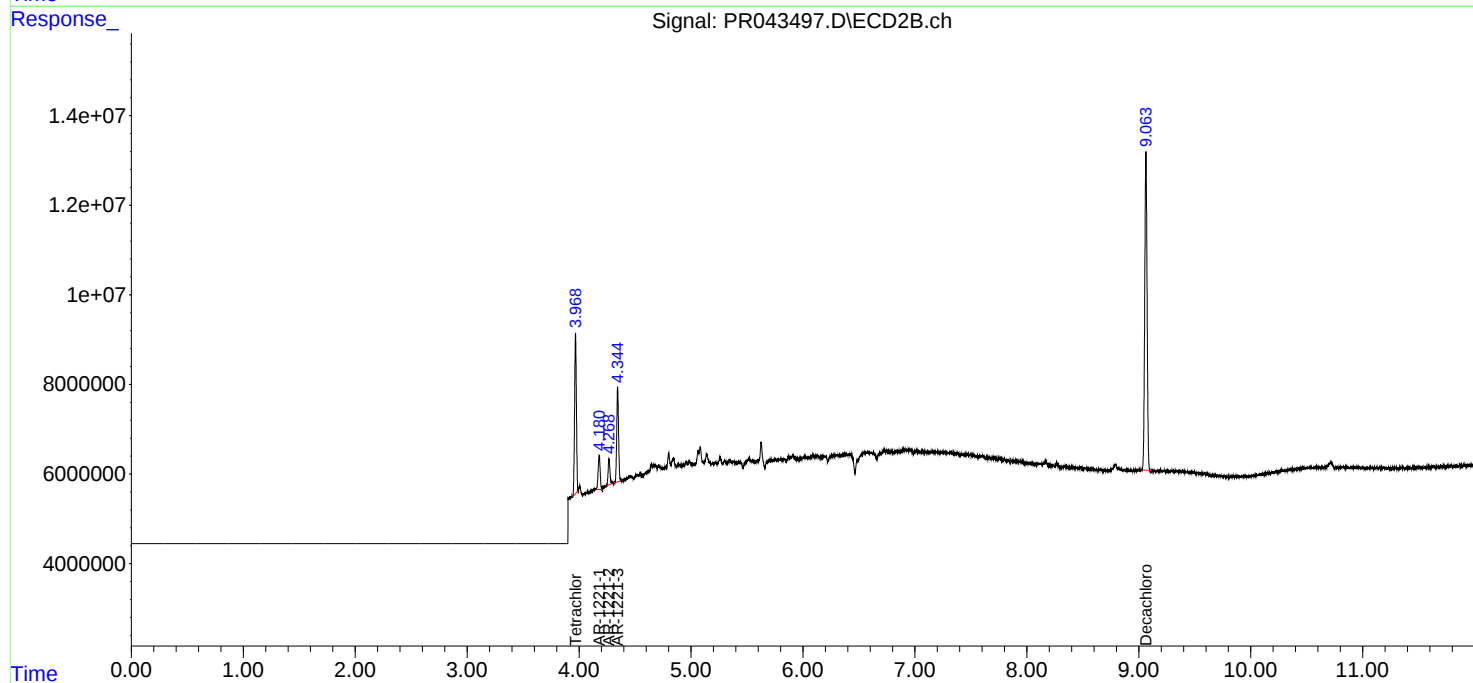
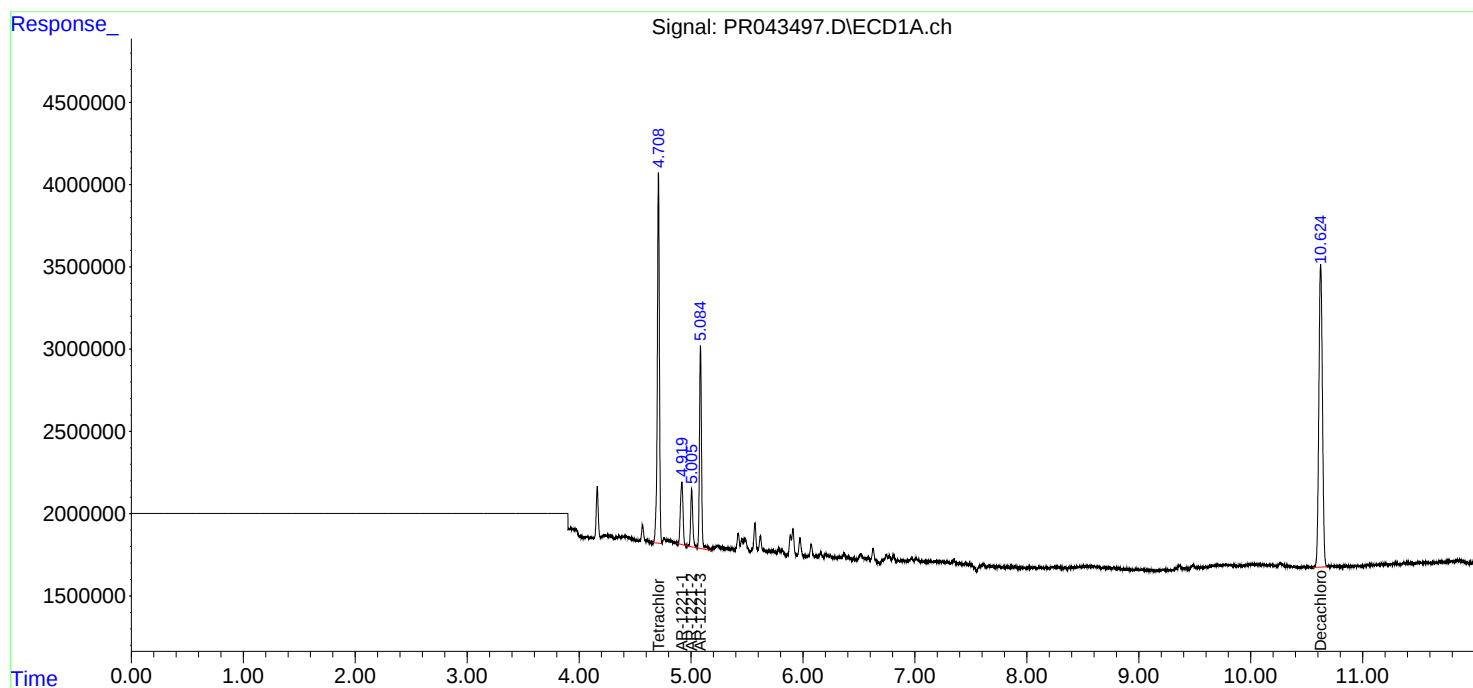
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

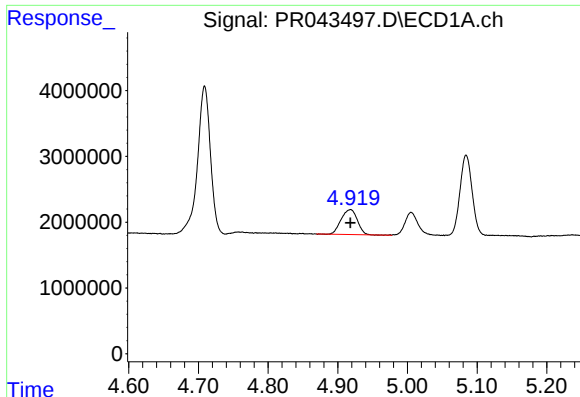
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Acq On : 04 Dec 2019 10:31  
Operator : SM\AJ  
Sample : AR1221ICC100  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

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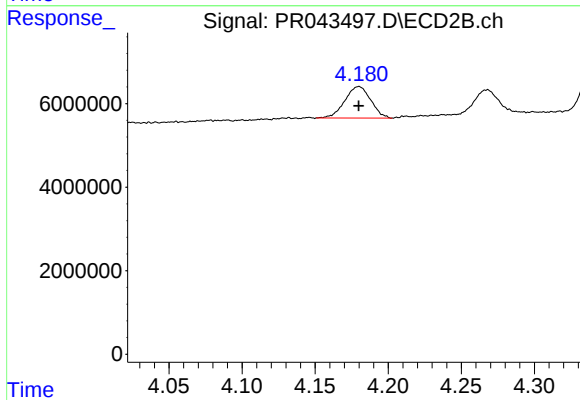




#8 AR-1221-1

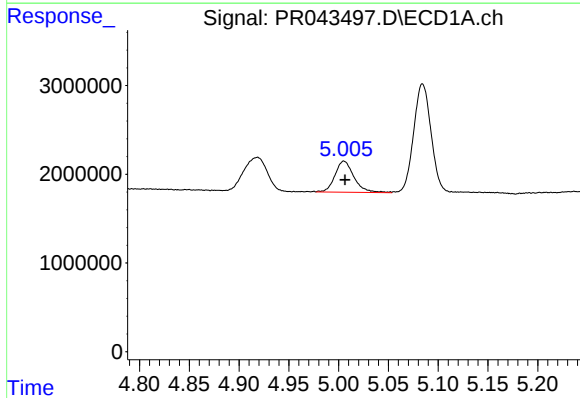
R.T.: 4.918 min  
Delta R.T.: 0.000 min  
Response: 6133282  
Conc: 105.71 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



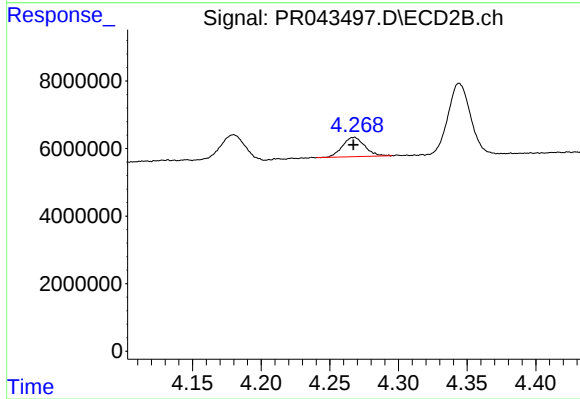
#8 AR-1221-1

R.T.: 4.180 min  
Delta R.T.: 0.000 min  
Response: 9326175  
Conc: 107.14 ng/ml



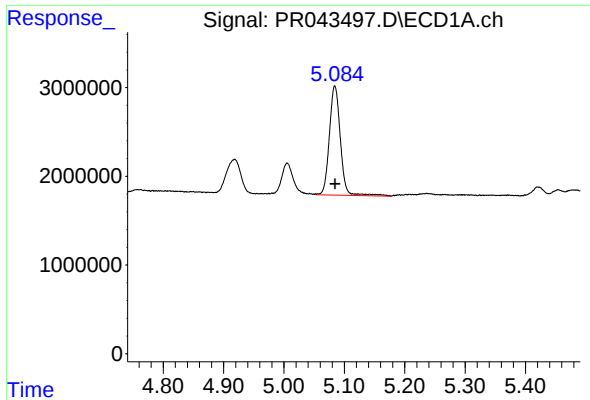
#9 AR-1221-2

R.T.: 5.005 min  
Delta R.T.: 0.000 min  
Response: 4641545  
Conc: 111.85 ng/ml



#9 AR-1221-2

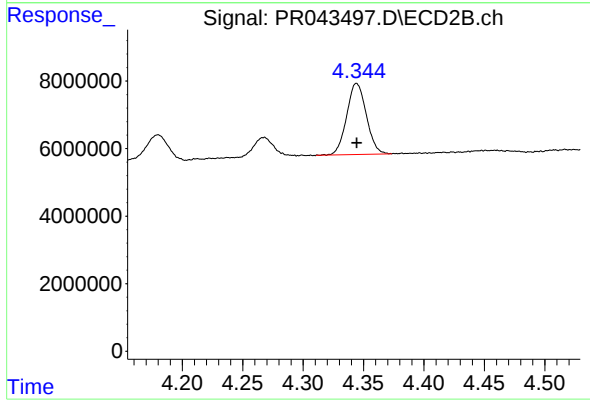
R.T.: 4.268 min  
Delta R.T.: 0.001 min  
Response: 6491678  
Conc: 102.55 ng/ml



#10 AR-1221-3

R.T.: 5.084 min  
Delta R.T.: 0.000 min  
Response: 15637343  
Conc: 111.61 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#10 AR-1221-3

R.T.: 4.344 min  
Delta R.T.: 0.000 min  
Response: 23806336  
Conc: 105.96 ng/ml