

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR053020\  
 Data File : PR045451.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 May 2020 16:15  
 Operator : AJ\MA  
 Sample : AR1242ICC200  
 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: May 30 03:15:31 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR053020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 30 03:13:57 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...          | 4.772  | 4.008 | 18585198 | 147.8E6  | 11.647  | 11.741  |
| 2) SA Decachlor...          | 10.797 | 9.149 | 28917143 | 242.1E6  | 22.016  | 22.612  |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.964  | 5.110 | 10907587 | 88525021 | 242.907 | 242.481 |
| 17) L4 AR-1242-2            | 5.987  | 5.130 | 14800509 | 117.8E6  | 235.003 | 229.285 |
| 18) L4 AR-1242-3            | 6.050  | 5.309 | 8940083  | 60536782 | 234.770 | 231.313 |
| 19) L4 AR-1242-4            | 6.152  | 5.392 | 7336219  | 60111660 | 232.062 | 236.343 |
| 20) L4 AR-1242-5            | 6.894  | 5.921 | 8049967  | 78779591 | 234.623 | 236.123 |
| -----                       |        |       |          |          |         |         |

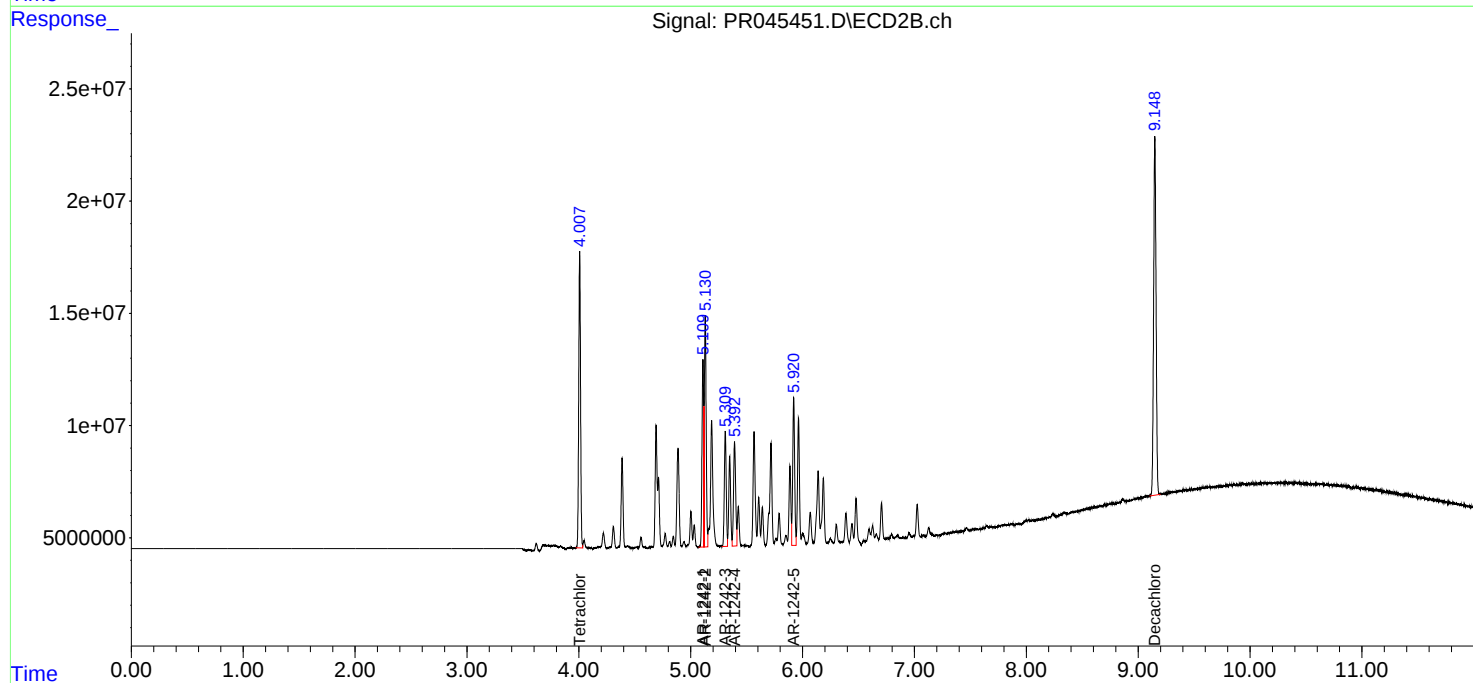
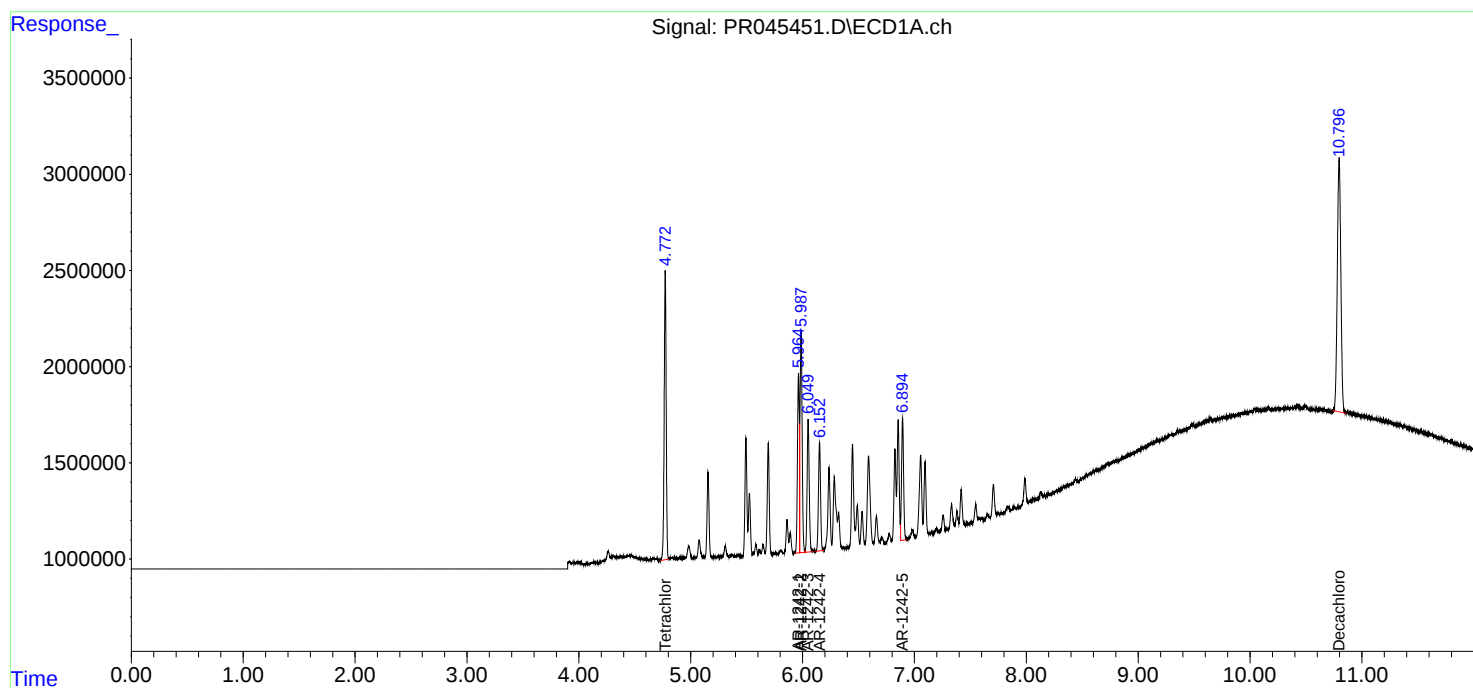
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

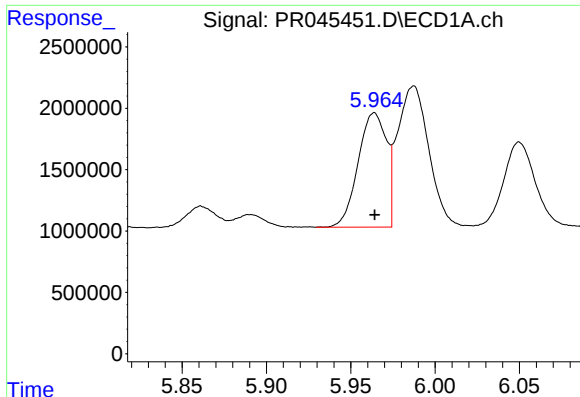
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Misc :  
ALS Vial : 15 Sample Multiplier: 1

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ECD\_R  
ClientSampleId :

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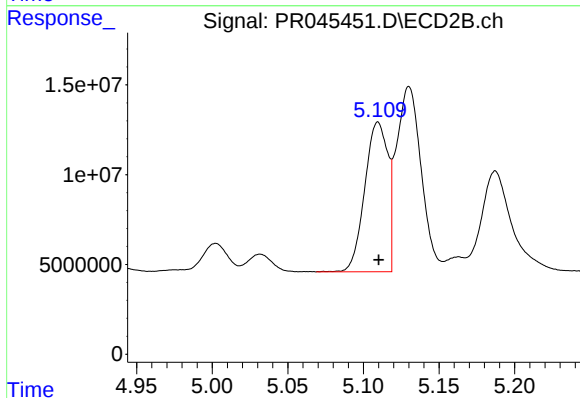




#16 AR-1242-1

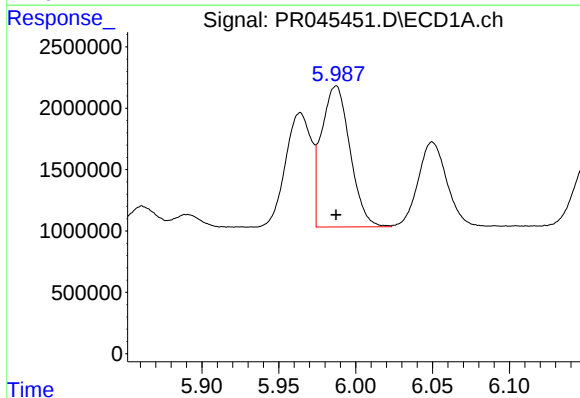
R.T.: 5.964 min  
Delta R.T.: 0.000 min  
Response: 10907587  
Conc: 242.91 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



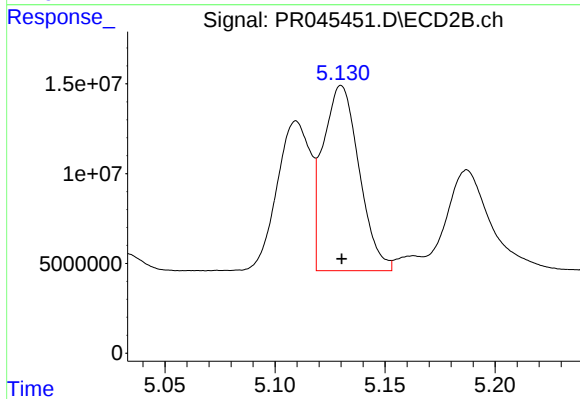
#16 AR-1242-1

R.T.: 5.110 min  
Delta R.T.: 0.000 min  
Response: 88525021  
Conc: 242.48 ng/ml



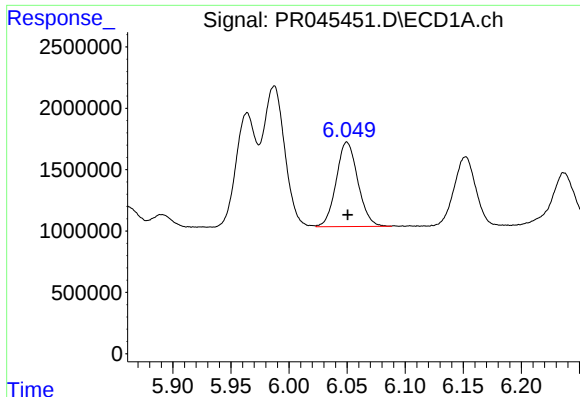
#17 AR-1242-2

R.T.: 5.987 min  
Delta R.T.: 0.000 min  
Response: 14800509  
Conc: 235.00 ng/ml



#17 AR-1242-2

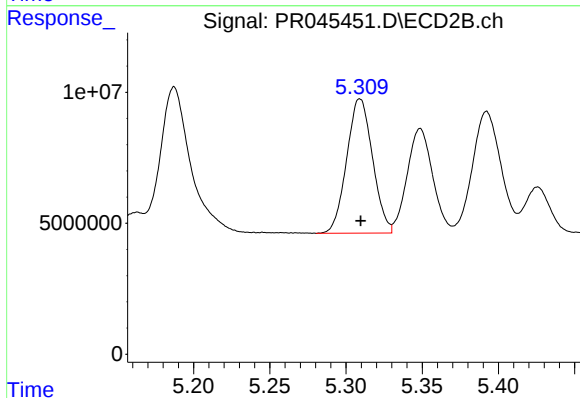
R.T.: 5.130 min  
Delta R.T.: 0.000 min  
Response: 117792106  
Conc: 229.29 ng/ml



#18 AR-1242-3

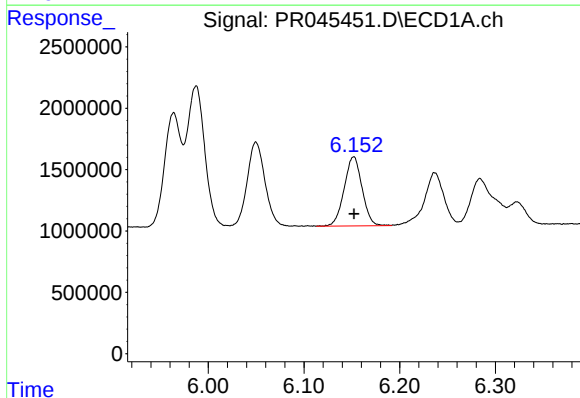
R.T.: 6.050 min  
Delta R.T.: 0.000 min  
Response: 8940083  
Conc: 234.77 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



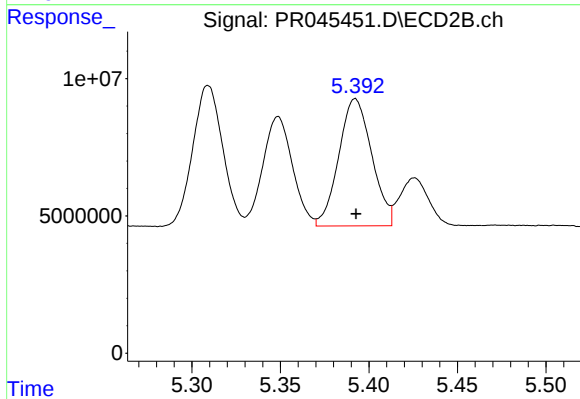
#18 AR-1242-3

R.T.: 5.309 min  
Delta R.T.: 0.000 min  
Response: 60536782  
Conc: 231.31 ng/ml



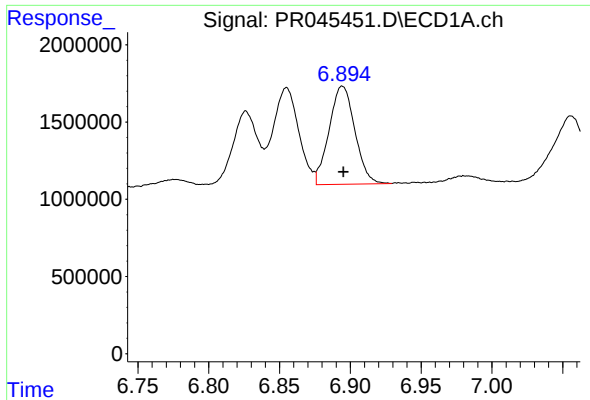
#19 AR-1242-4

R.T.: 6.152 min  
Delta R.T.: 0.000 min  
Response: 7336219  
Conc: 232.06 ng/ml



#19 AR-1242-4

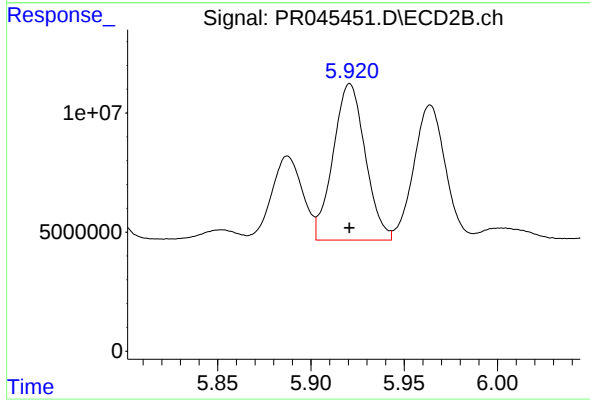
R.T.: 5.392 min  
Delta R.T.: 0.000 min  
Response: 60111660  
Conc: 236.34 ng/ml



#20 AR-1242-5

R.T.: 6.894 min  
Delta R.T.: 0.000 min  
Response: 8049967  
Conc: 234.62 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#20 AR-1242-5

R.T.: 5.921 min  
Delta R.T.: 0.000 min  
Response: 78779591  
Conc: 236.12 ng/ml