

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR083021\  
 Data File : PR051887.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2021 19:34  
 Operator : DD\AJ  
 Sample : AR1232ICC200  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 01:40:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR083021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 31 01:40:00 2021  
 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...          | 4.627  | 3.807 | 41815913 | 55169820 | 10.322  | 9.953   |
| 2) SA Decachlor...          | 10.508 | 8.826 | 163.5E6  | 147.0E6  | 20.093  | 20.649  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.007  | 4.180 | 18409500 | 25560975 | 218.240 | 210.544 |
| 12) L3 AR-1232-2            | 5.541  | 4.909 | 7328909  | 26738852 | 214.605 | 205.888 |
| 13) L3 AR-1232-3            | 5.833  | 5.085 | 14393863 | 14215563 | 217.151 | 208.116 |
| 14) L3 AR-1232-4            | 5.997  | 5.168 | 7594419  | 12451366 | 208.417 | 213.121 |
| 15) L3 AR-1232-5            | 6.083  | 5.339 | 4160985  | 13915082 | 206.031 | 213.135 |
| -----                       |        |       |          |          |         |         |

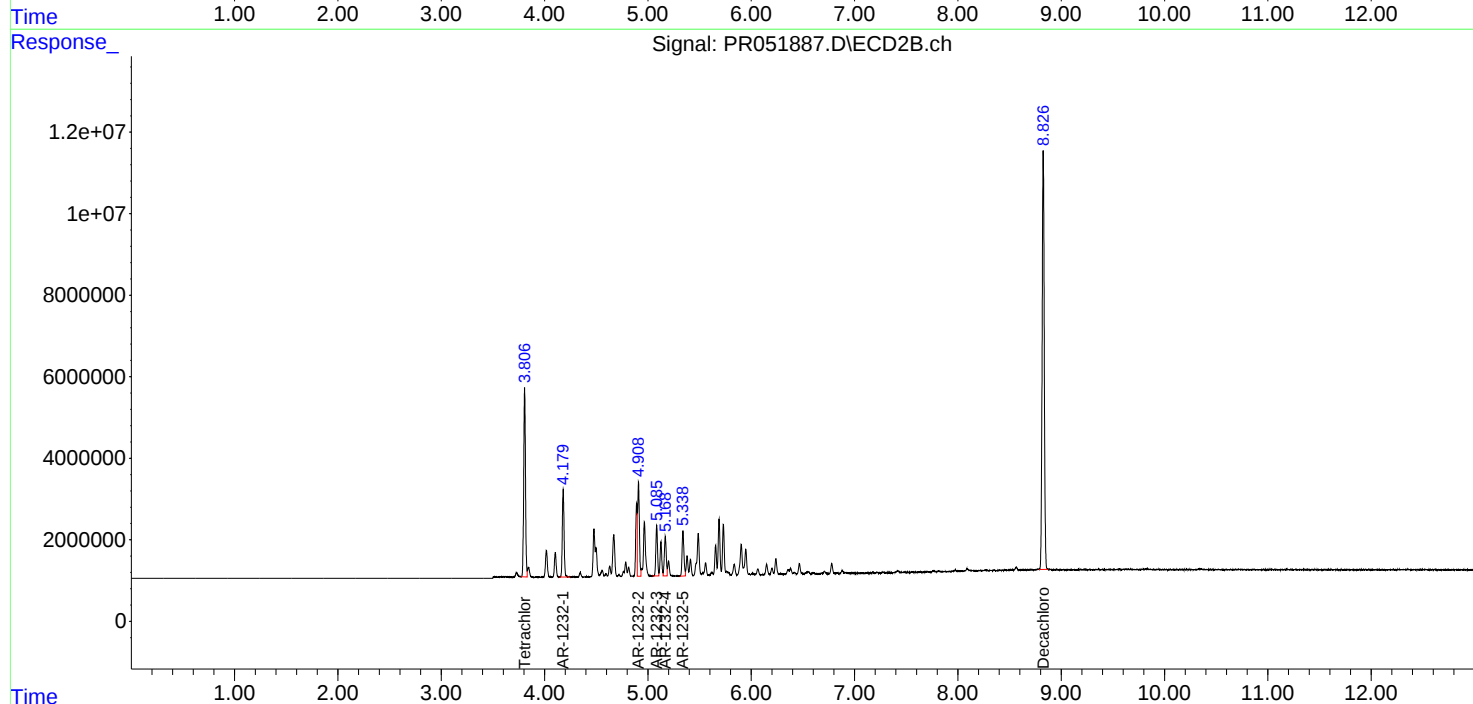
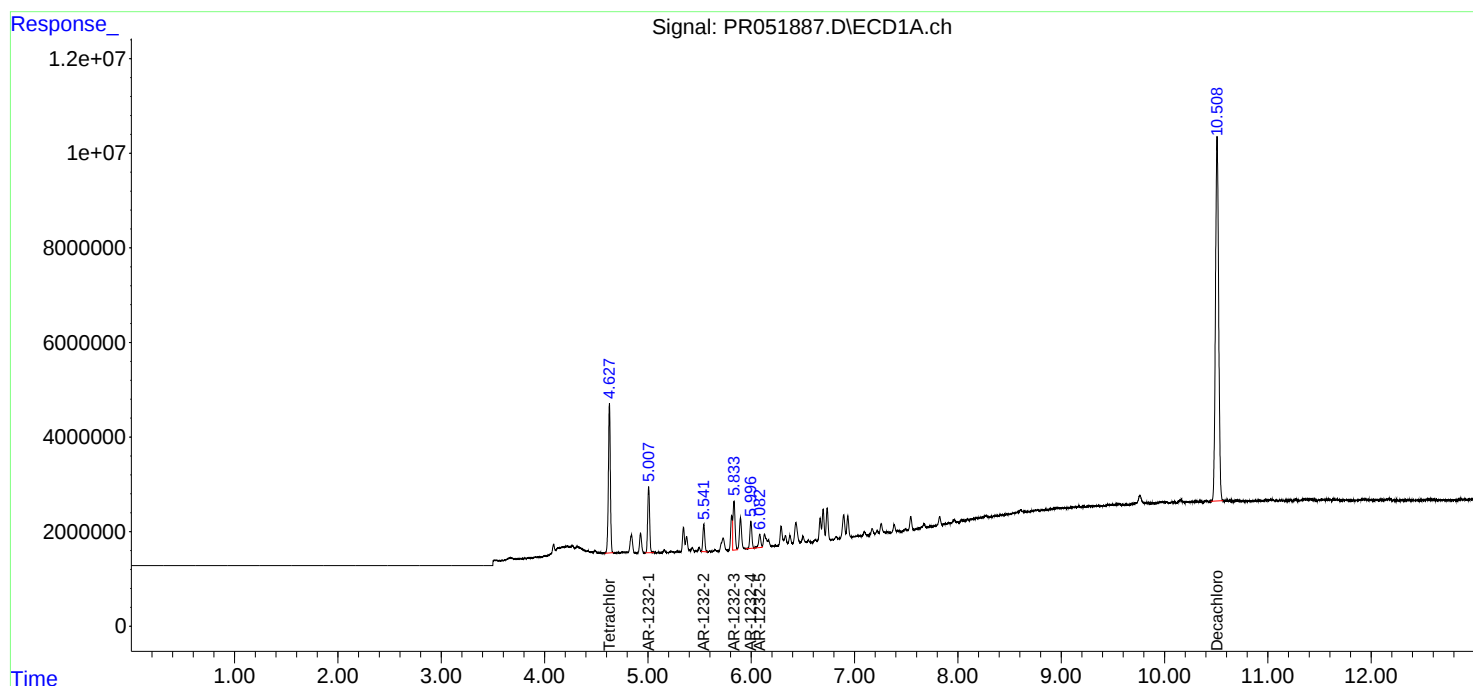
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

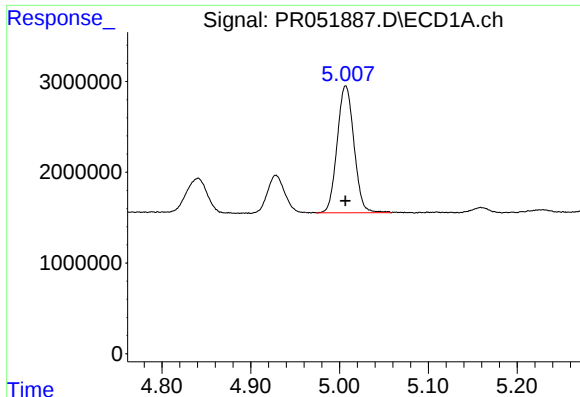
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ALS Vial : 14 Sample Multiplier: 1

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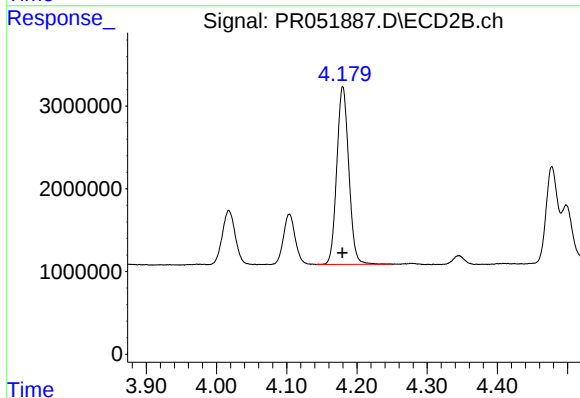




#11 AR-1232-1

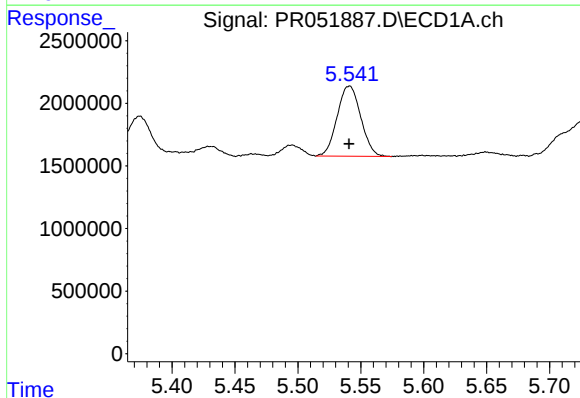
R.T.: 5.007 min  
Delta R.T.: 0.000 min  
Response: 18409500  
Conc: 218.24 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



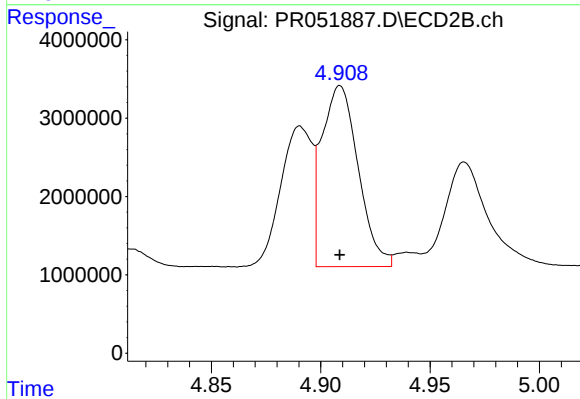
#11 AR-1232-1

R.T.: 4.180 min  
Delta R.T.: 0.000 min  
Response: 25560975  
Conc: 210.54 ng/ml



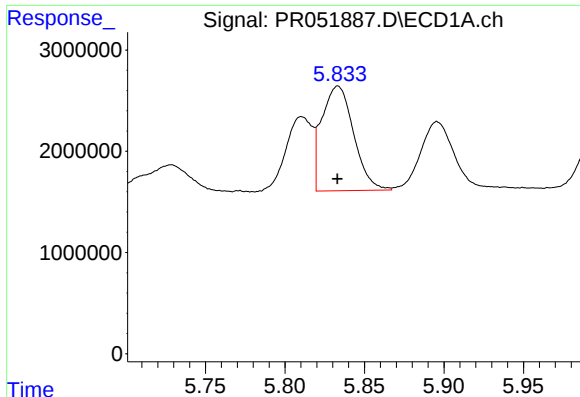
#12 AR-1232-2

R.T.: 5.541 min  
Delta R.T.: 0.000 min  
Response: 7328909  
Conc: 214.60 ng/ml



#12 AR-1232-2

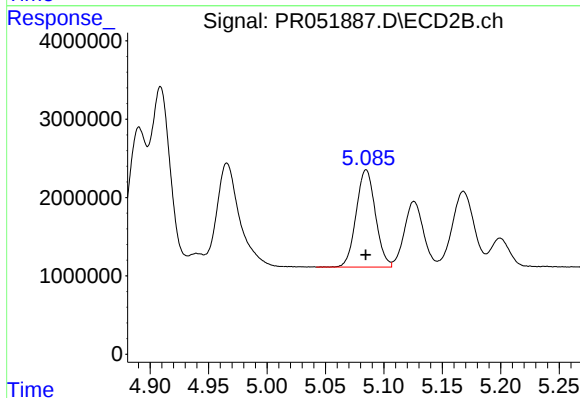
R.T.: 4.909 min  
Delta R.T.: 0.000 min  
Response: 26738852  
Conc: 205.89 ng/ml



#13 AR-1232-3

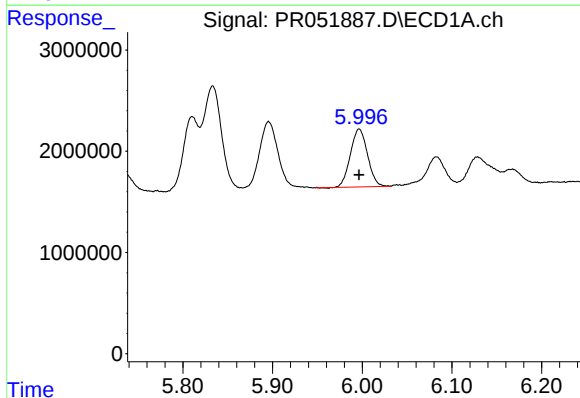
R.T.: 5.833 min  
Delta R.T.: 0.000 min  
Response: 14393863  
Conc: 217.15 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



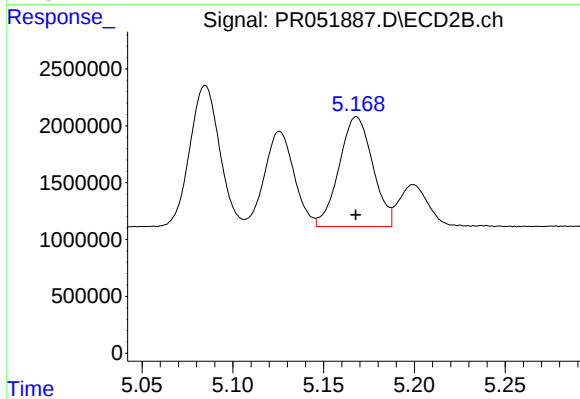
#13 AR-1232-3

R.T.: 5.085 min  
Delta R.T.: 0.000 min  
Response: 14215563  
Conc: 208.12 ng/ml



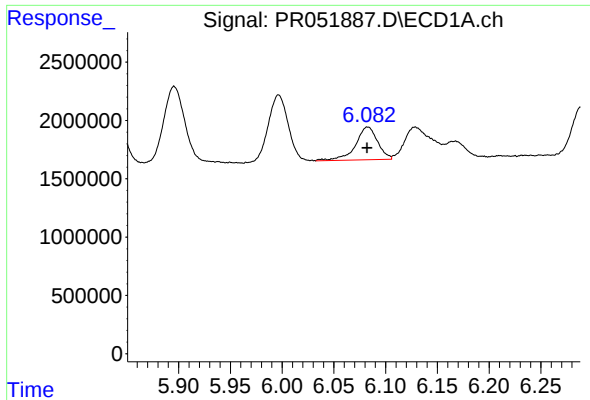
#14 AR-1232-4

R.T.: 5.997 min  
Delta R.T.: 0.000 min  
Response: 7594419  
Conc: 208.42 ng/ml



#14 AR-1232-4

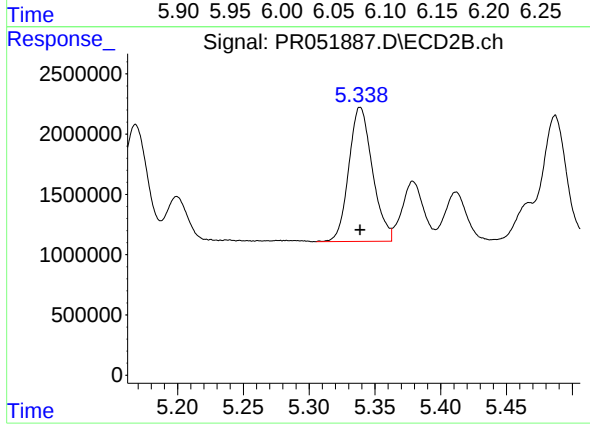
R.T.: 5.168 min  
Delta R.T.: 0.000 min  
Response: 12451366  
Conc: 213.12 ng/ml



#15 AR-1232-5

R.T.: 6.083 min  
Delta R.T.: 0.000 min  
Response: 4160985  
Conc: 206.03 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.339 min  
Delta R.T.: 0.000 min  
Response: 13915082  
Conc: 213.13 ng/ml