

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR083021\  
 Data File : PR051896.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2021 21:54  
 Operator : DD\AJ  
 Sample : AR1248ICC100  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 03:54:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR083021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 31 03:53:39 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 | 21149793 | 27837822 | 5.216   | 4.927   |
| 2) SA Decachlor...          | 10.508 | 8.826 | 84391908 | 77406245 | 9.829   | 10.441  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.810  | 4.890 | 6314016  | 13453213 | 122.483 | 109.703 |
| 22) L5 AR-1248-2            | 6.082  | 5.125 | 8006446  | 18626591 | 118.662 | 111.599 |
| 23) L5 AR-1248-3            | 6.290  | 5.167 | 10427922 | 19898619 | 113.700 | 110.971 |
| 24) L5 AR-1248-4            | 6.696  | 5.338 | 17166174 | 24241266 | 110.780 | 108.967 |
| 25) L5 AR-1248-5            | 6.734  | 5.729 | 16170486 | 25658436 | 110.410 | 105.667 |
| -----                       |        |       |          |          |         |         |

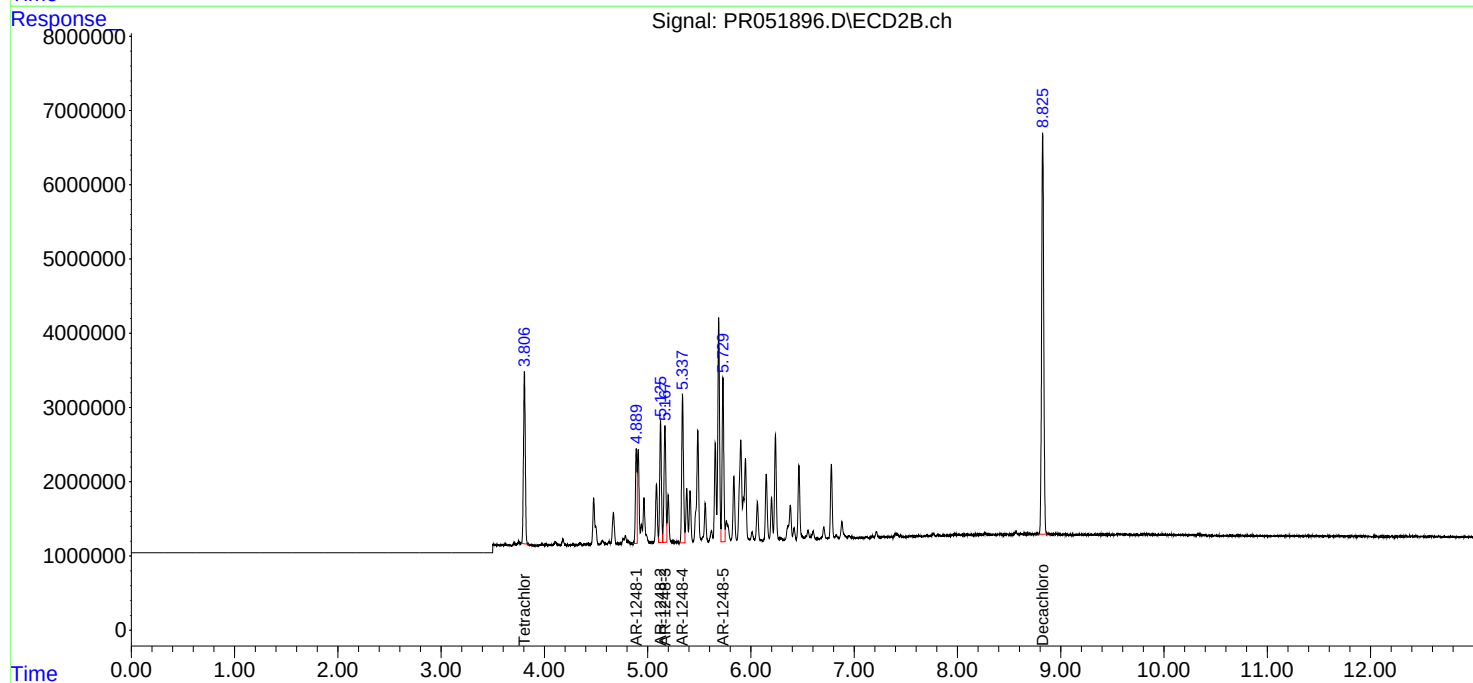
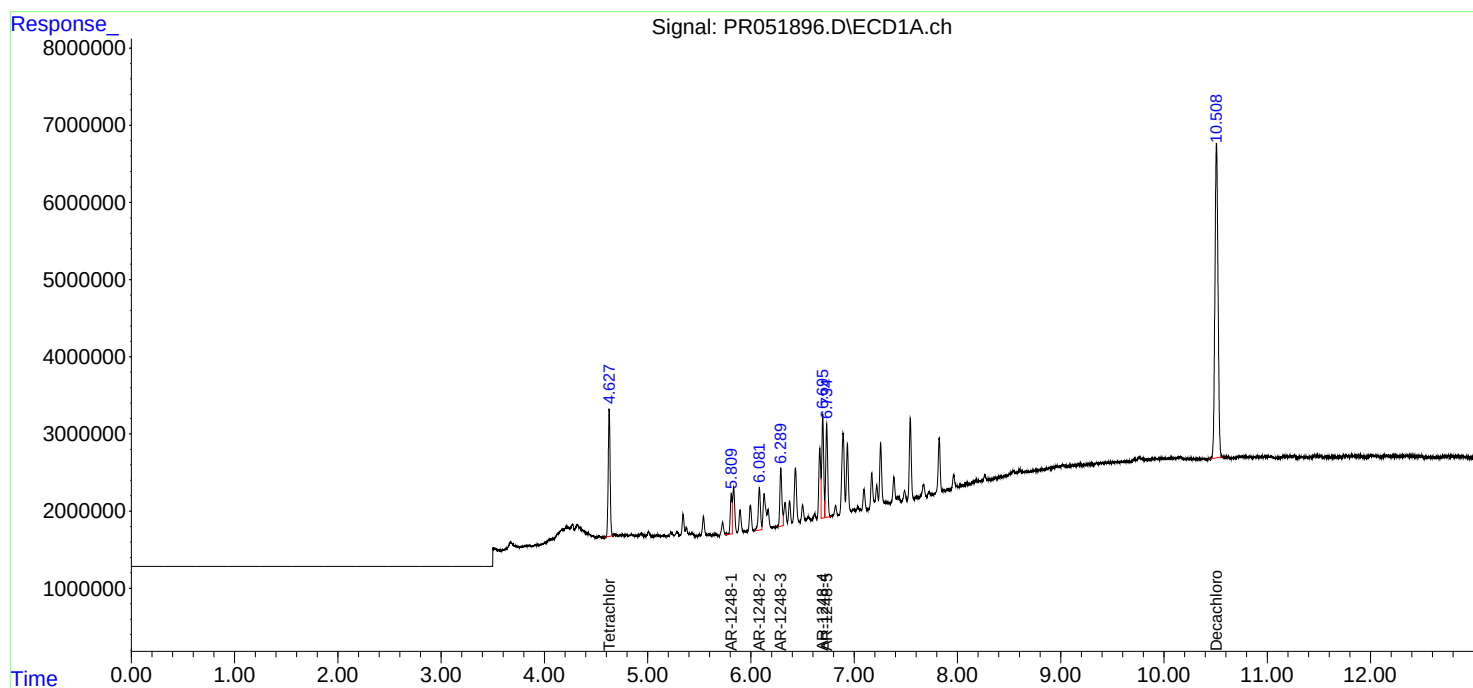
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

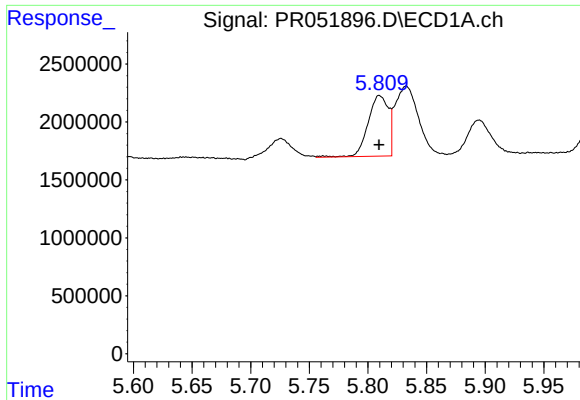
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Quant Title : GC EXTRACTABLES  
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

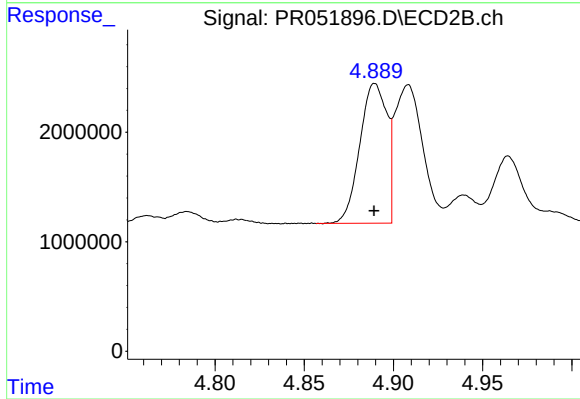




#21 AR-1248-1

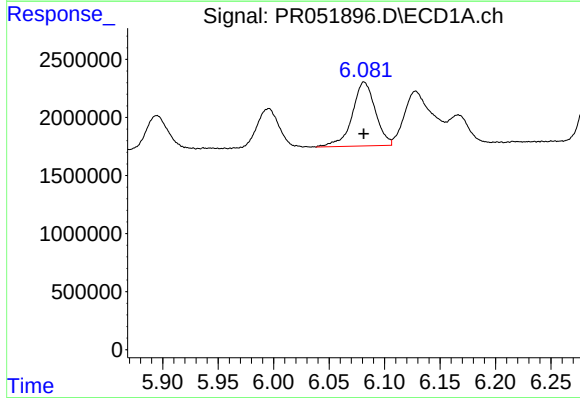
R.T.: 5.810 min  
Delta R.T.: 0.000 min  
Response: 6314016  
Conc: 122.48 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



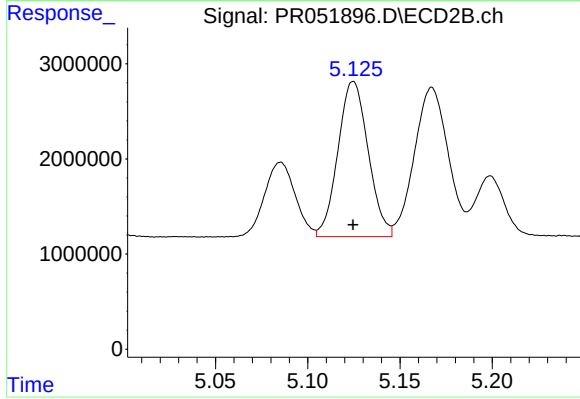
#21 AR-1248-1

R.T.: 4.890 min  
Delta R.T.: 0.000 min  
Response: 13453213  
Conc: 109.70 ng/ml



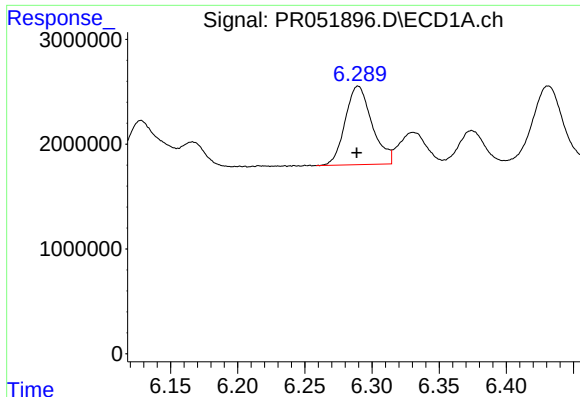
#22 AR-1248-2

R.T.: 6.082 min  
Delta R.T.: 0.000 min  
Response: 8006446  
Conc: 118.66 ng/ml



#22 AR-1248-2

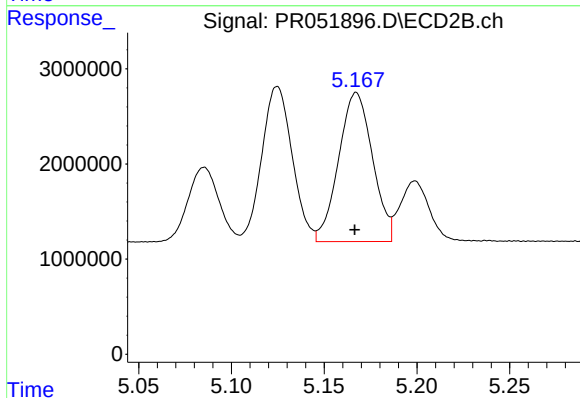
R.T.: 5.125 min  
Delta R.T.: 0.000 min  
Response: 18626591  
Conc: 111.60 ng/ml



#23 AR-1248-3

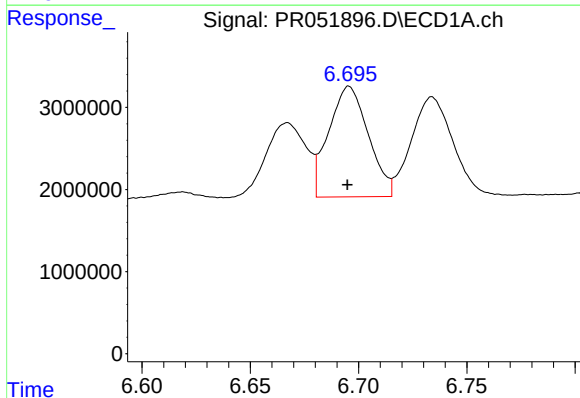
R.T.: 6.290 min  
Delta R.T.: 0.001 min  
Response: 10427922  
Conc: 113.70 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



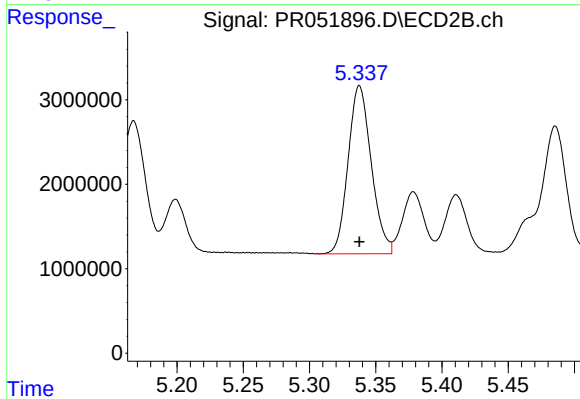
#23 AR-1248-3

R.T.: 5.167 min  
Delta R.T.: 0.000 min  
Response: 19898619  
Conc: 110.97 ng/ml



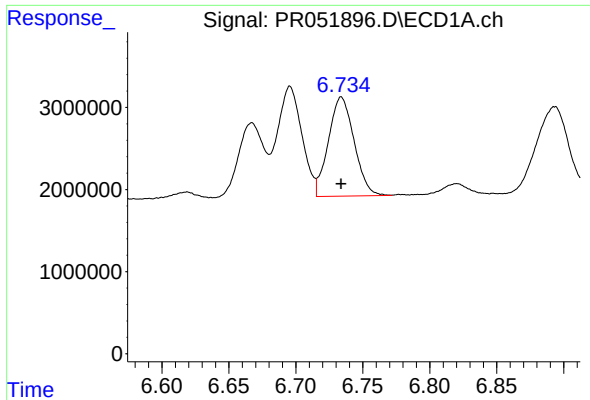
#24 AR-1248-4

R.T.: 6.696 min  
Delta R.T.: 0.000 min  
Response: 17166174  
Conc: 110.78 ng/ml



#24 AR-1248-4

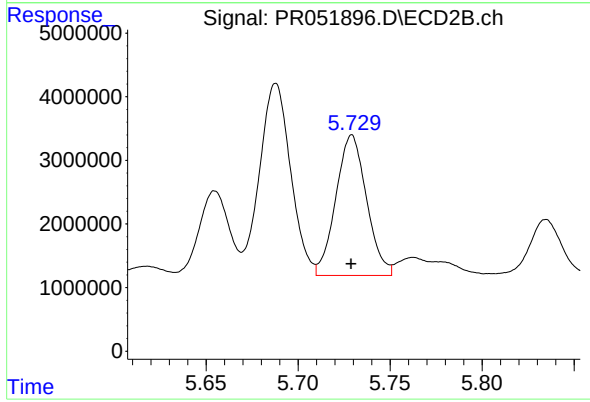
R.T.: 5.338 min  
Delta R.T.: 0.000 min  
Response: 24241266  
Conc: 108.97 ng/ml



#25 AR-1248-5

R.T.: 6.734 min  
Delta R.T.: 0.000 min  
Response: 16170486  
Conc: 110.41 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.729 min  
Delta R.T.: 0.000 min  
Response: 25658436  
Conc: 105.67 ng/ml