

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041020\  
 Data File : PR045160.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2020 19:53  
 Operator : AJ\MA  
 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: Apr 11 06:12:04 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR041020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Apr 11 06:08:40 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...          | 4.668  | 3.935 | 7954011  | 83201738 | 5.307   | 5.474   |
| 2) SA Decachlor...          | 10.539 | 9.000 | 15763221 | 112.6E6  | 11.325  | 10.441  |
| Target Compounds            |        |       |          |          |         |         |
| 21) L5 AR-1248-1            | 5.842  | 5.022 | 3714653  | 25488712 | 111.080 | 119.054 |
| 22) L5 AR-1248-2            | 6.115  | 5.259 | 4826889  | 32175868 | 109.827 | 116.666 |
| 23) L5 AR-1248-3            | 6.322  | 5.302 | 5446171  | 33190977 | 112.112 | 115.860 |
| 24) L5 AR-1248-4            | 6.725  | 5.475 | 6512489  | 41904875 | 111.939 | 112.829 |
| 25) L5 AR-1248-5            | 6.764  | 5.868 | 6006922  | 43834126 | 111.170 | 111.255 |
| -----                       |        |       |          |          |         |         |

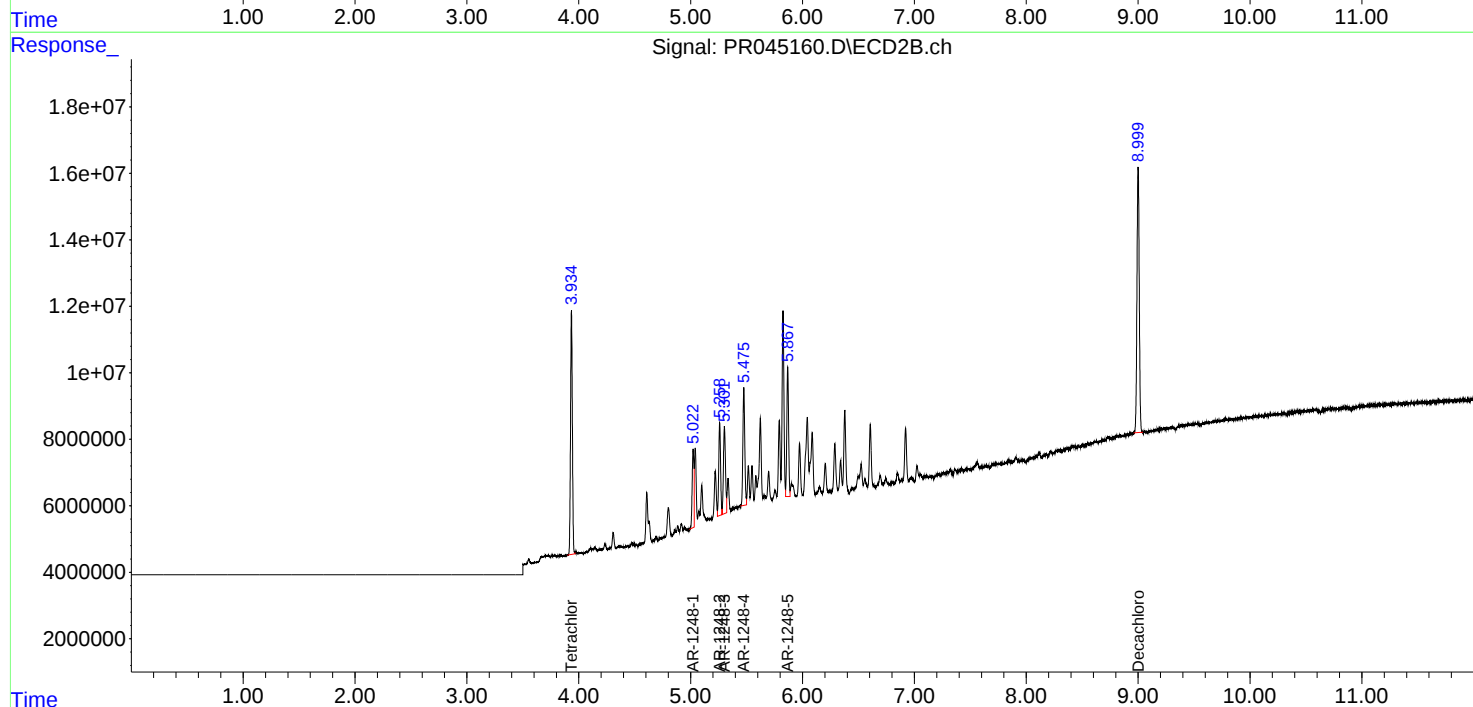
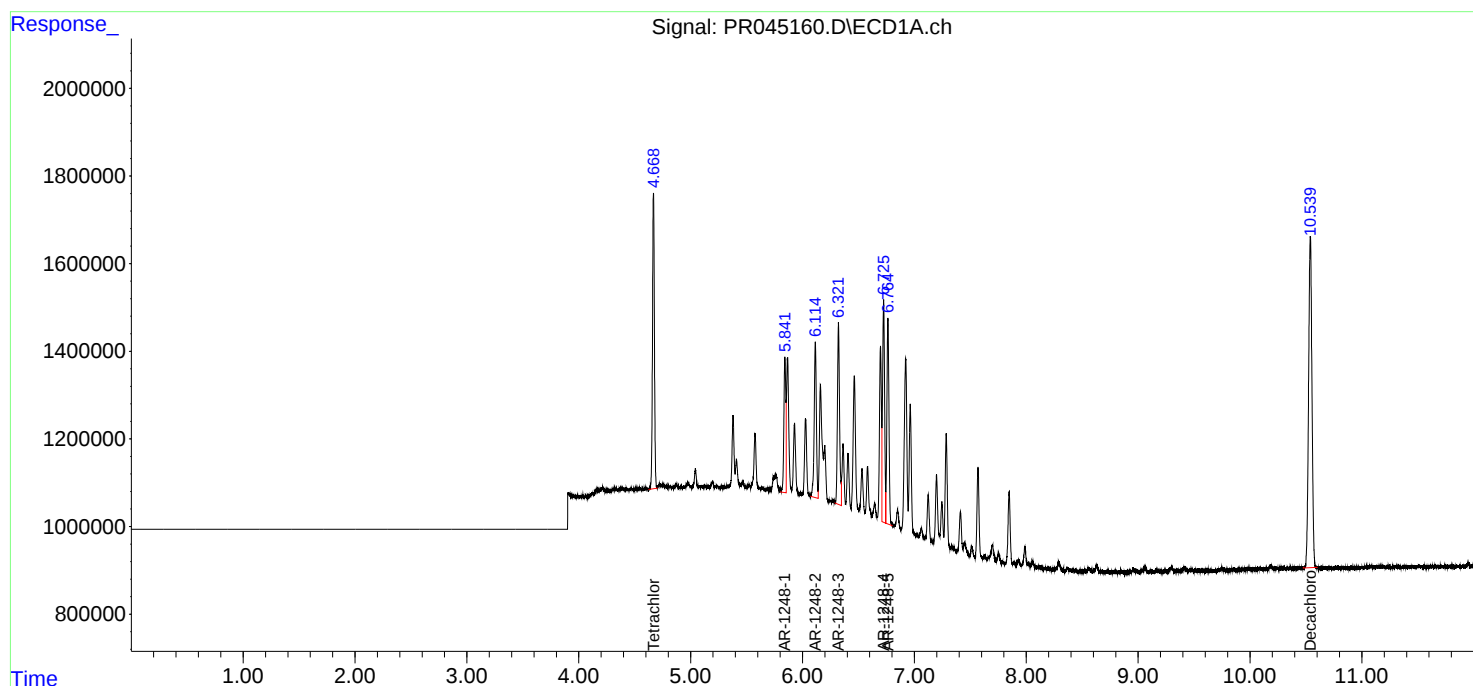
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

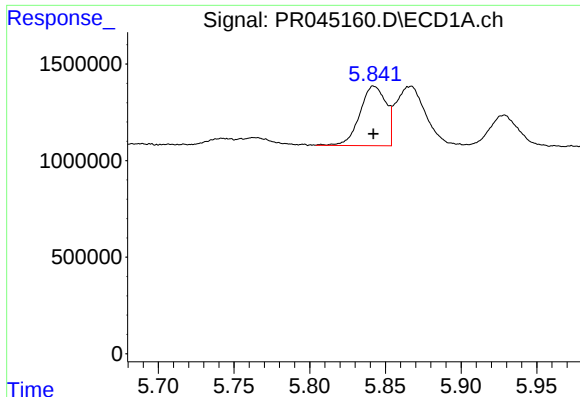
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Data File : PR045160.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Apr 2020 19:53  
Operator : AJ\MA  
Sample : AR1248ICC100  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleID :

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Quant Time: Apr 11 06:12:04 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR041020CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Apr 11 06:08:40 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

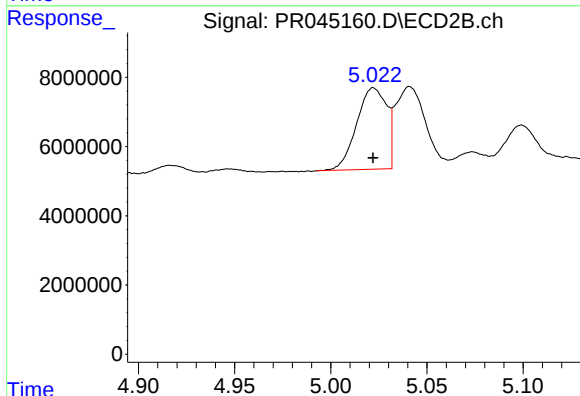




#21 AR-1248-1

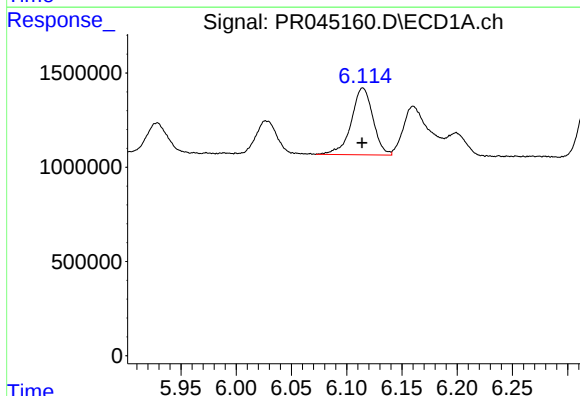
R.T.: 5.842 min  
Delta R.T.: 0.000 min  
Response: 3714653  
Conc: 111.08 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



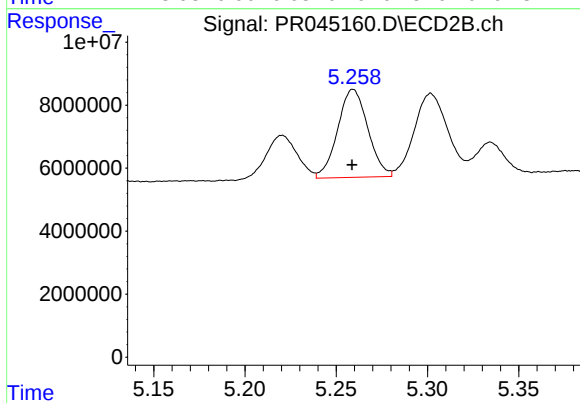
#21 AR-1248-1

R.T.: 5.022 min  
Delta R.T.: 0.000 min  
Response: 25488712  
Conc: 119.05 ng/ml



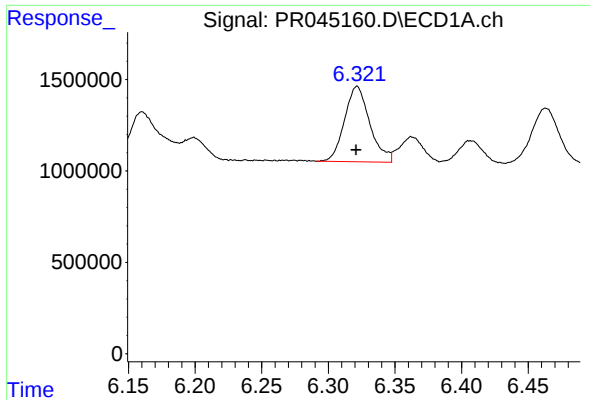
#22 AR-1248-2

R.T.: 6.115 min  
Delta R.T.: 0.000 min  
Response: 4826889  
Conc: 109.83 ng/ml



#22 AR-1248-2

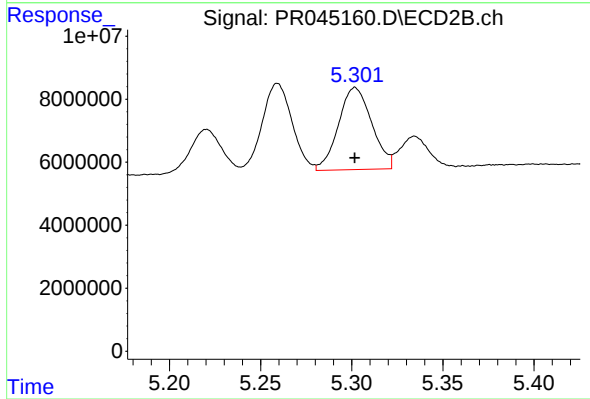
R.T.: 5.259 min  
Delta R.T.: 0.000 min  
Response: 32175868  
Conc: 116.67 ng/ml



#23 AR-1248-3

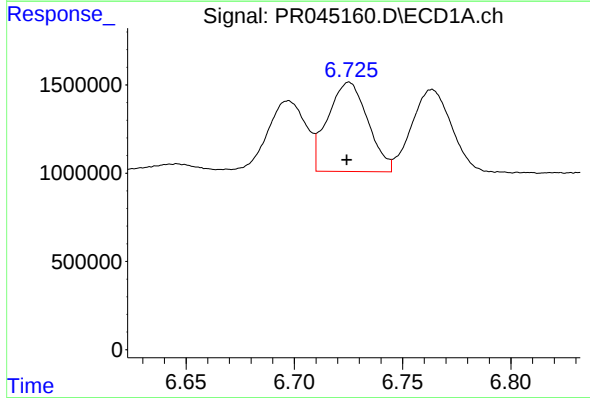
R.T.: 6.322 min  
Delta R.T.: 0.000 min  
Response: 5446171  
Conc: 112.11 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



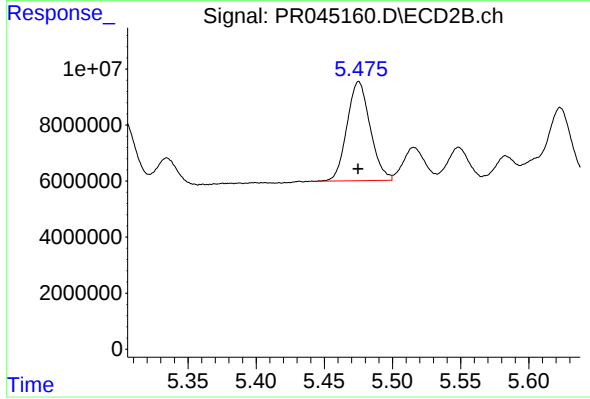
#23 AR-1248-3

R.T.: 5.302 min  
Delta R.T.: 0.000 min  
Response: 33190977  
Conc: 115.86 ng/ml



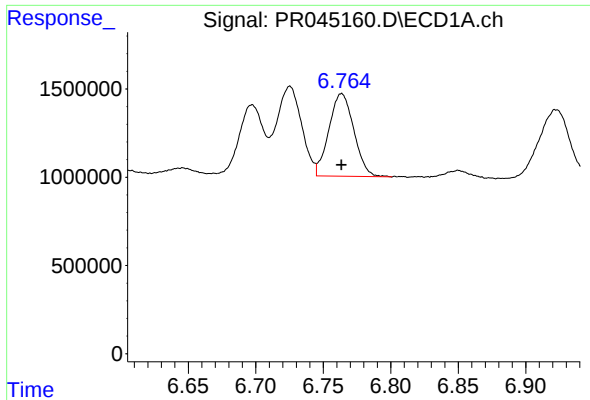
#24 AR-1248-4

R.T.: 6.725 min  
Delta R.T.: 0.001 min  
Response: 6512489  
Conc: 111.94 ng/ml



#24 AR-1248-4

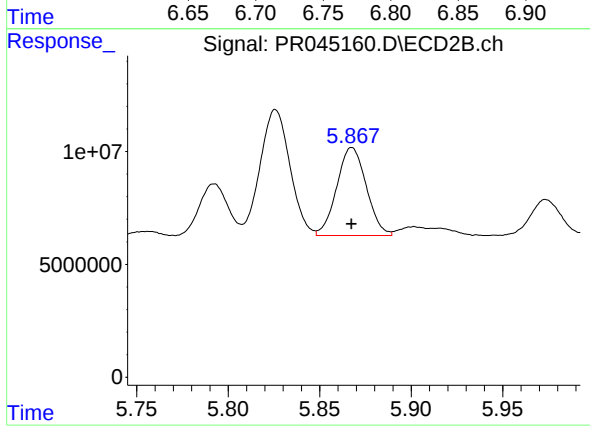
R.T.: 5.475 min  
Delta R.T.: 0.000 min  
Response: 41904875  
Conc: 112.83 ng/ml



#25 AR-1248-5

R.T.: 6.764 min  
Delta R.T.: 0.000 min  
Response: 6006922  
Conc: 111.17 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#25 AR-1248-5

R.T.: 5.868 min  
Delta R.T.: 0.000 min  
Response: 43834126  
Conc: 111.25 ng/ml