

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041020\  
 Data File : PR045166.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2020 21:19  
 Operator : AJ\MA  
 Sample : AR1254ICC200  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 06:29:53 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR041020CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Apr 11 06:27:37 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 | 15129285 | 153.6E6 | 9.379   | 9.509   |
| 2) SA Decachlor...          | 10.538 | 8.999 | 30208623 | 220.6E6 | 21.288  | 20.188  |
| Target Compounds            |        |       |          |         |         |         |
| 26) L6 AR-1254-1            | 6.697  | 5.826 | 12330702 | 128.5E6 | 195.624 | 194.778 |
| 27) L6 AR-1254-2            | 6.914  | 5.973 | 18935755 | 113.2E6 | 197.590 | 196.443 |
| 28) L6 AR-1254-3            | 7.284  | 6.378 | 19517498 | 184.4E6 | 196.833 | 193.540 |
| 29) L6 AR-1254-4            | 7.568  | 6.605 | 16123647 | 136.8E6 | 200.987 | 194.968 |
| 30) L6 AR-1254-5            | 7.988  | 7.023 | 16407333 | 171.7E6 | 202.791 | 195.397 |
| -----                       |        |       |          |         |         |         |

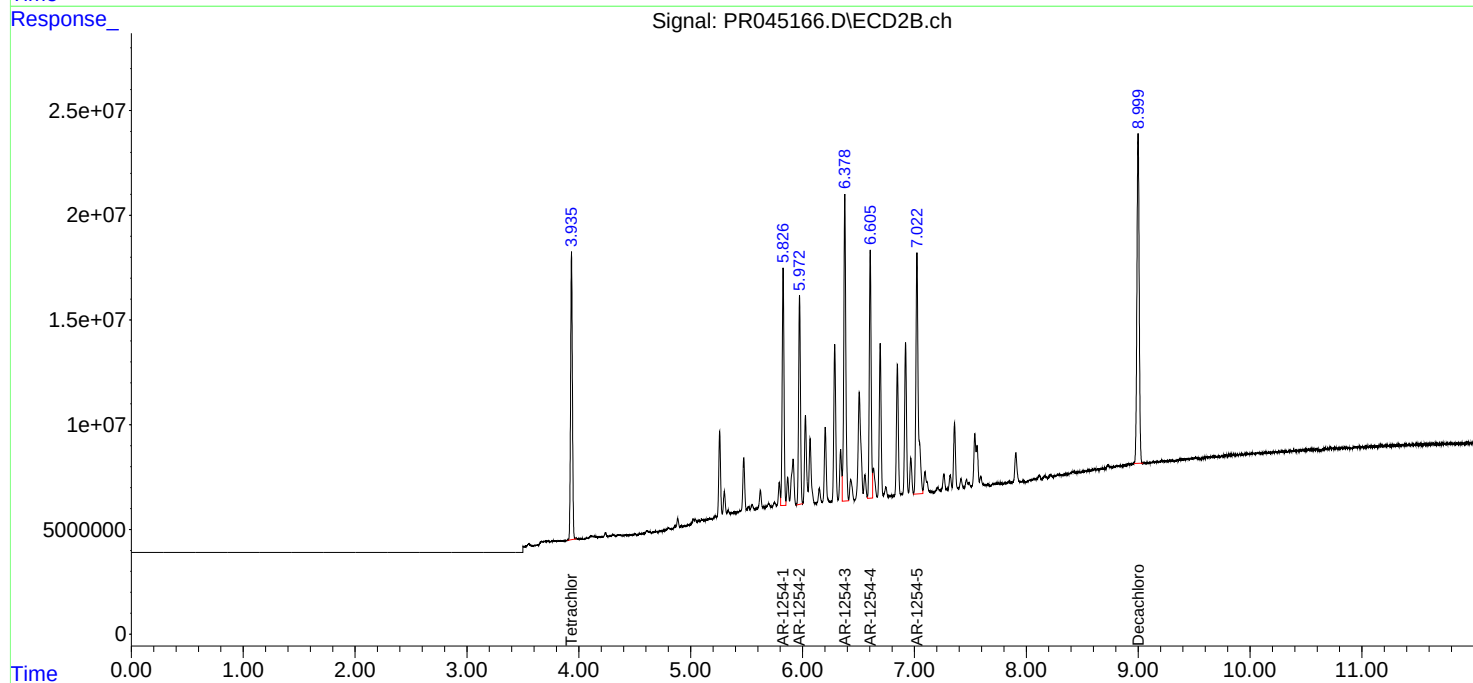
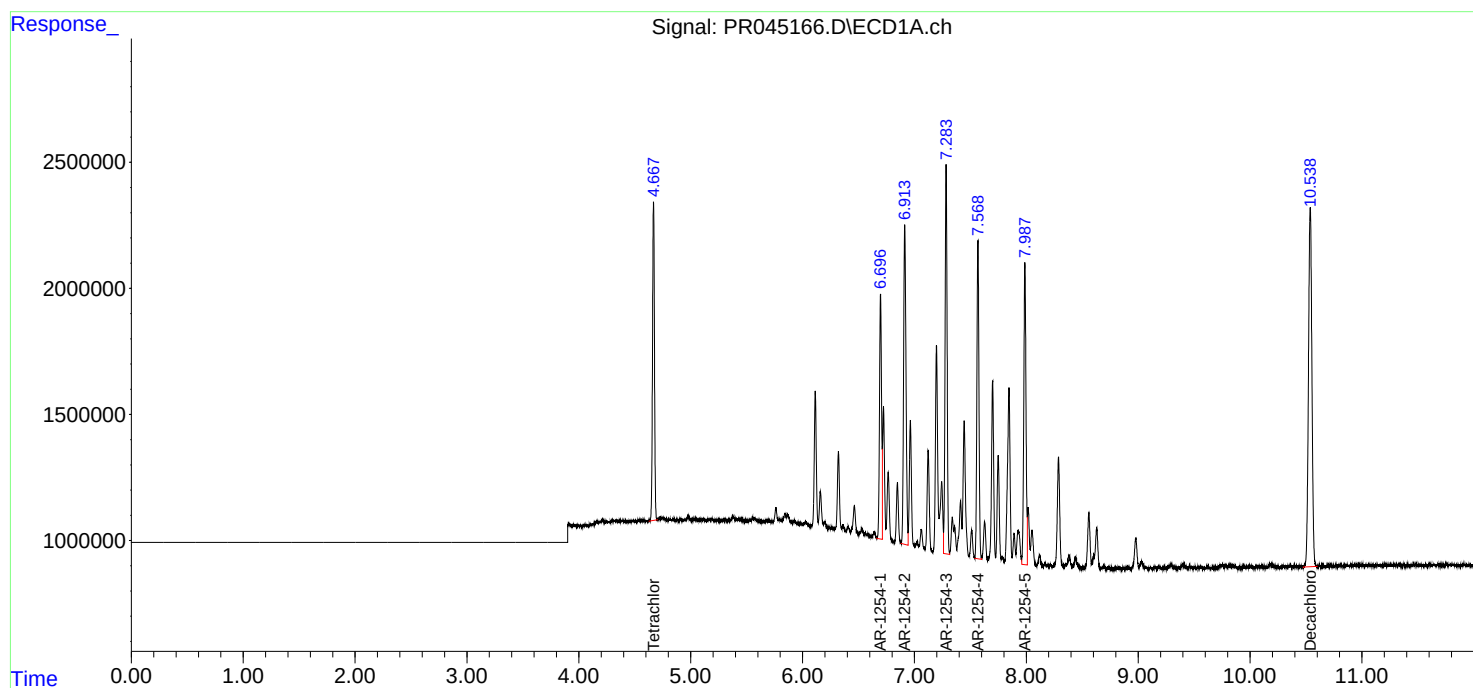
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

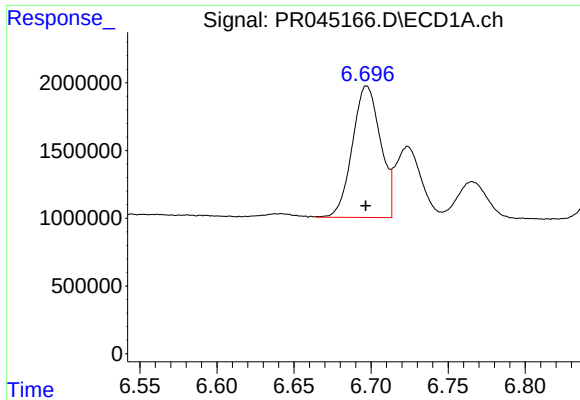
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041020\  
Data File : PR045166.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Apr 2020 21:19  
Operator : AJ\MA  
Sample : AR1254ICC200  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 11 06:29:53 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR041020CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Apr 11 06:27:37 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

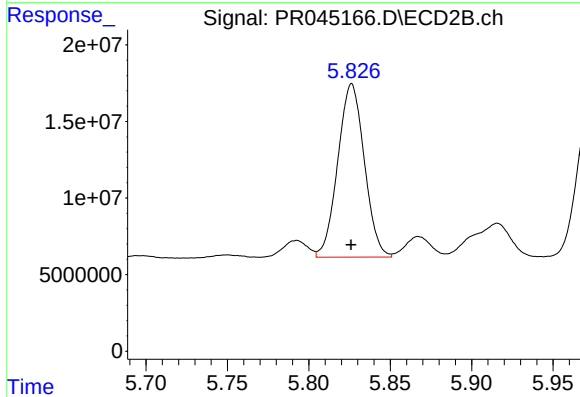




#26 AR-1254-1

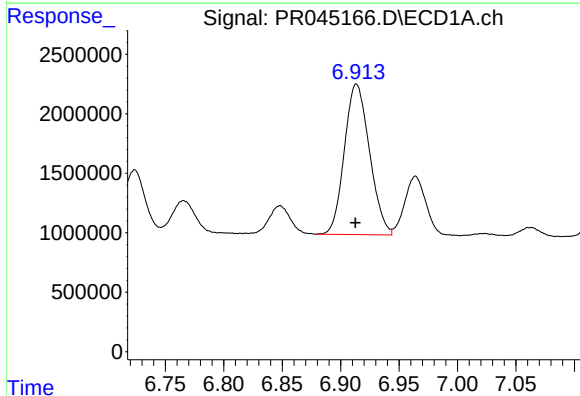
R.T.: 6.697 min  
Delta R.T.: 0.000 min  
Response: 12330702  
Conc: 195.62 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



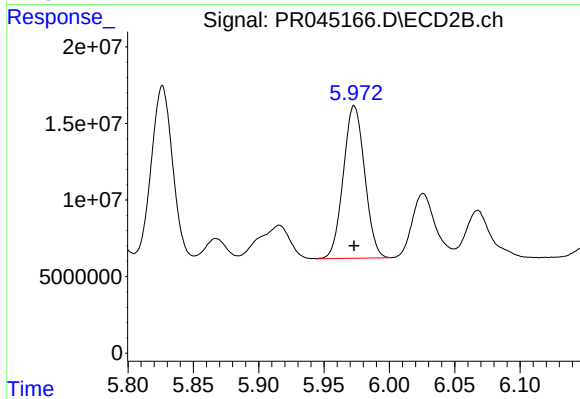
#26 AR-1254-1

R.T.: 5.826 min  
Delta R.T.: 0.000 min  
Response: 128499593  
Conc: 194.78 ng/ml



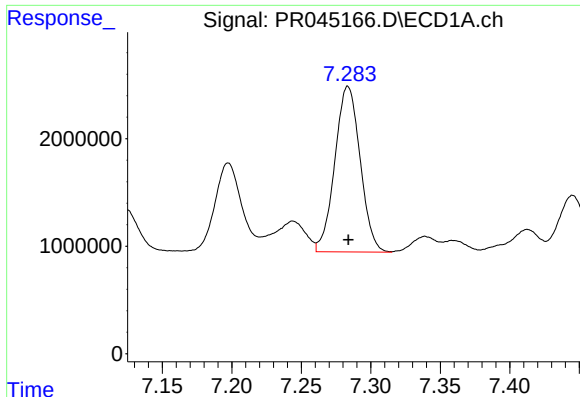
#27 AR-1254-2

R.T.: 6.914 min  
Delta R.T.: 0.000 min  
Response: 18935755  
Conc: 197.59 ng/ml



#27 AR-1254-2

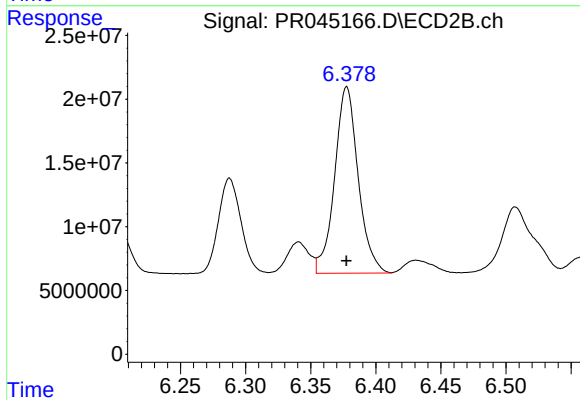
R.T.: 5.973 min  
Delta R.T.: 0.000 min  
Response: 113197317  
Conc: 196.44 ng/ml



#28 AR-1254-3

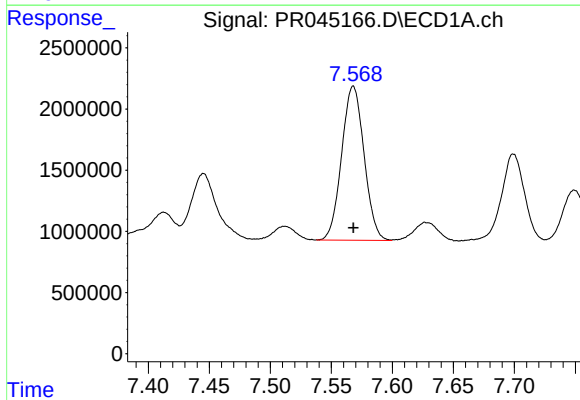
R.T.: 7.284 min  
Delta R.T.: 0.000 min  
Response: 19517498  
Conc: 196.83 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



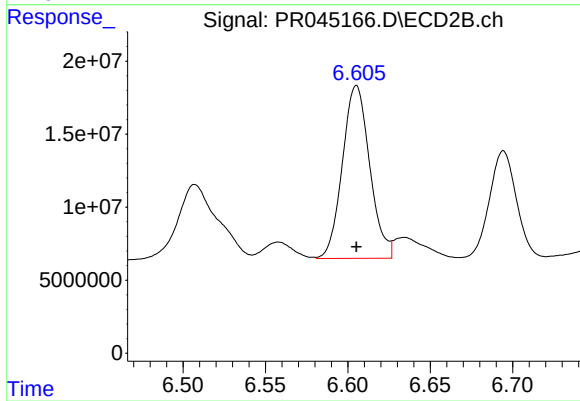
#28 AR-1254-3

R.T.: 6.378 min  
Delta R.T.: 0.000 min  
Response: 184354530  
Conc: 193.54 ng/ml



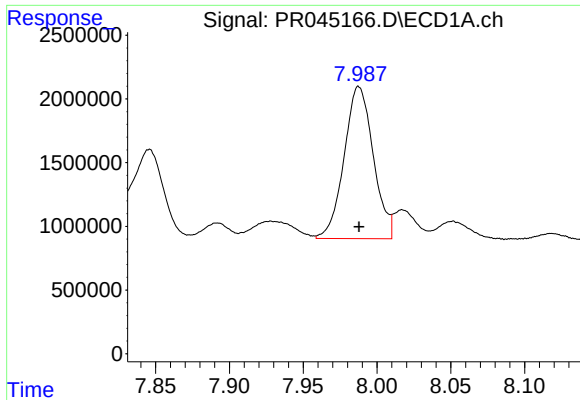
#29 AR-1254-4

R.T.: 7.568 min  
Delta R.T.: 0.000 min  
Response: 16123647  
Conc: 200.99 ng/ml



#29 AR-1254-4

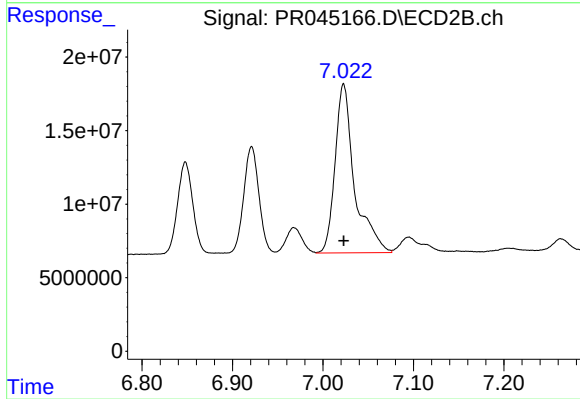
R.T.: 6.605 min  
Delta R.T.: 0.000 min  
Response: 136763520  
Conc: 194.97 ng/ml



#30 AR-1254-5

R.T.: 7.988 min  
Delta R.T.: 0.000 min  
Response: 16407333  
Conc: 202.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#30 AR-1254-5

R.T.: 7.023 min  
Delta R.T.: 0.000 min  
Response: 171660785  
Conc: 195.40 ng/ml