

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR060220\  
 Data File : PR045483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2020 20:30  
 Operator : AJ\MA  
 Sample : AR1232ICC1600  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 03 03:31:17 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060220CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 03 03:27:53 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...          | 4.776  | 3.997 | 113.5E6  | 797.2E6  | 59.642   | 60.111   |
| 2) SA Decachlor...          | 10.799 | 9.139 | 251.4E6  | 1829.4E6 | 161.379  | 160.763  |
| Target Compounds            |        |       |          |          |          |          |
| 11) L3 AR-1232-1            | 5.158  | 4.376 | 43026265 | 308.5E6  | 1120.723 | 1130.415 |
| 12) L3 AR-1232-2            | 5.696  | 5.119 | 22808064 | 352.4E6  | 1114.235 | 1200.882 |
| 13) L3 AR-1232-3            | 5.990  | 5.298 | 48004258 | 177.5E6  | 1165.116 | 1232.351 |
| 14) L3 AR-1232-4            | 6.155  | 5.381 | 23762801 | 153.9E6  | 1142.299 | 1170.194 |
| 15) L3 AR-1232-5            | 6.240  | 5.555 | 17501063 | 174.5E6  | 1157.096 | 1189.914 |
| -----                       |        |       |          |          |          |          |

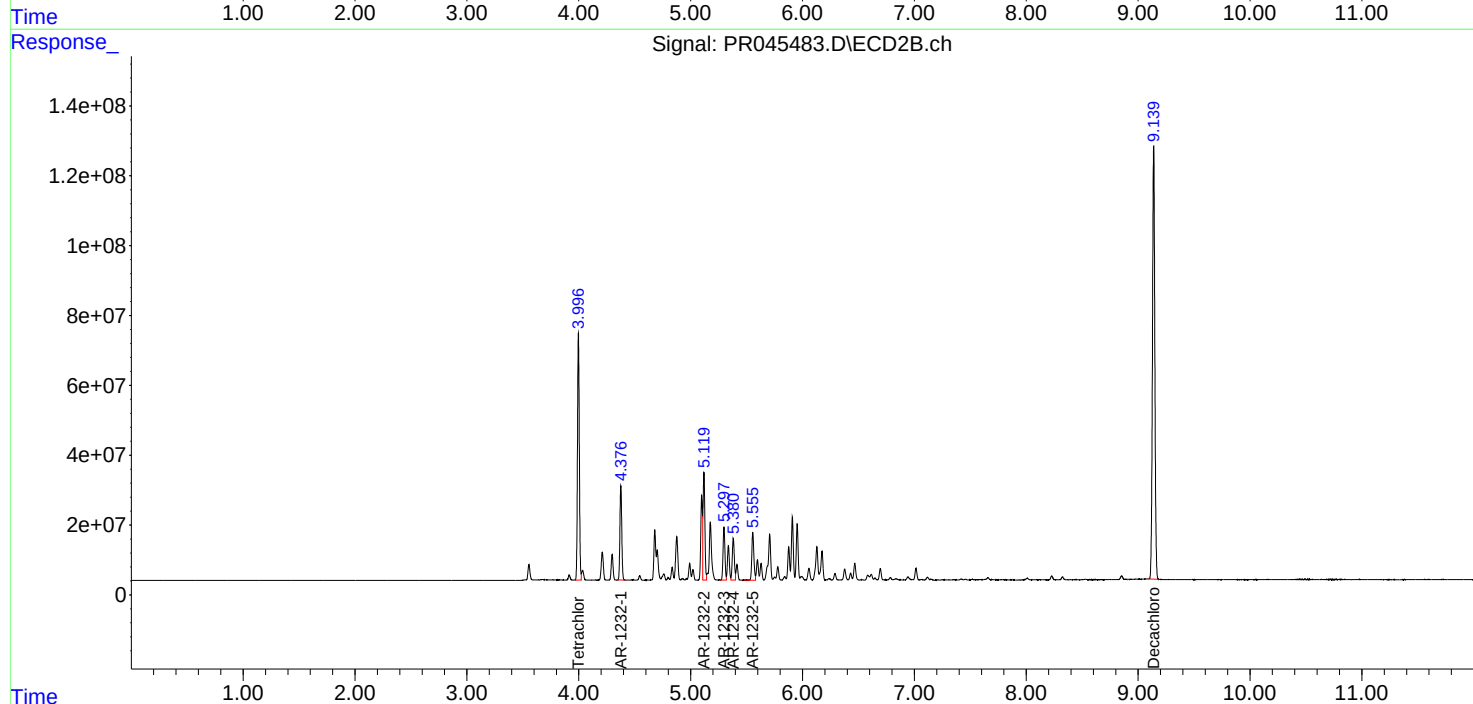
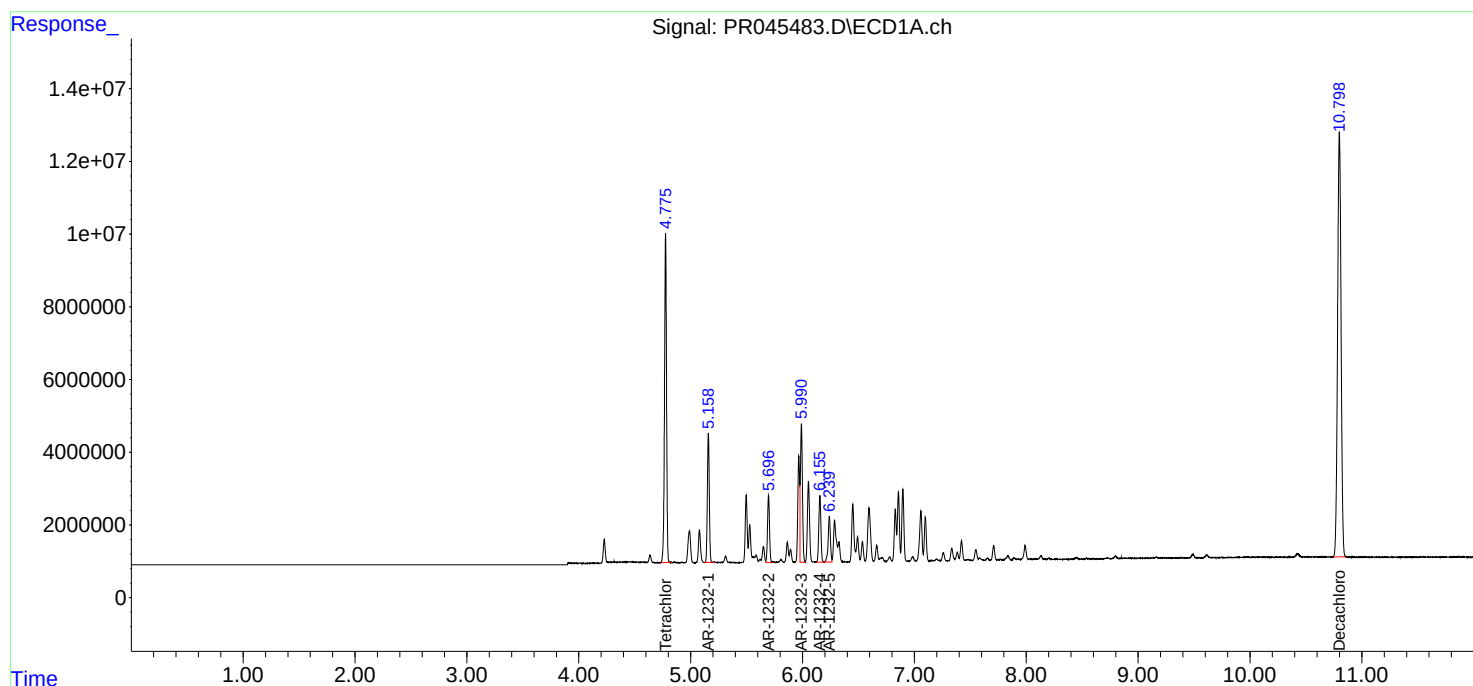
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

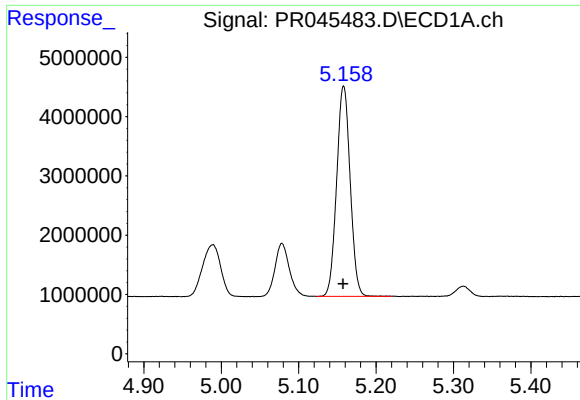
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Data File : PR045483.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Jun 2020 20:30  
Operator : AJ\MA  
Sample : AR1232ICC1600  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 03 03:31:17 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR060220CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 03 03:27:53 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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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

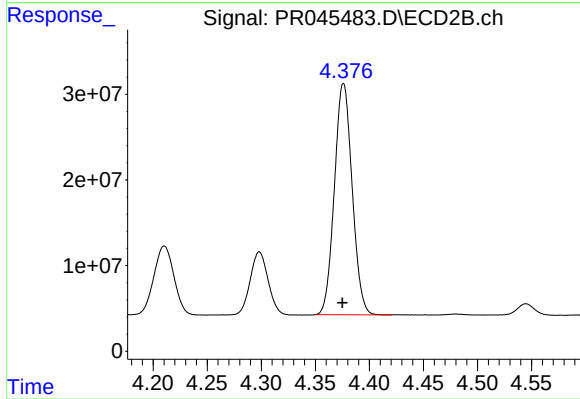




#11 AR-1232-1

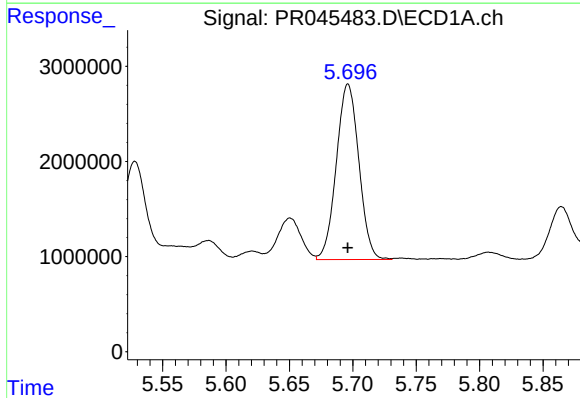
R.T.: 5.158 min  
Delta R.T.: 0.000 min  
Response: 43026265  
Conc: 1120.72 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



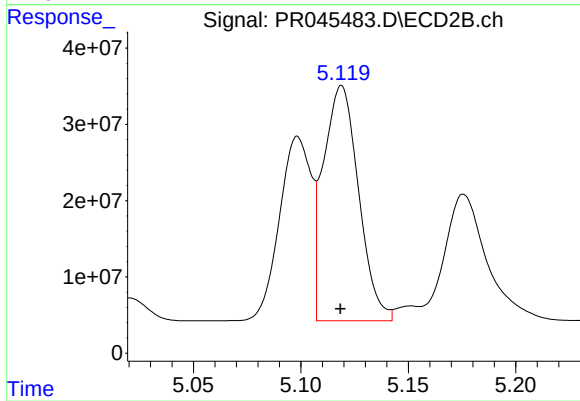
#11 AR-1232-1

R.T.: 4.376 min  
Delta R.T.: 0.001 min  
Response: 308544616  
Conc: 1130.41 ng/ml



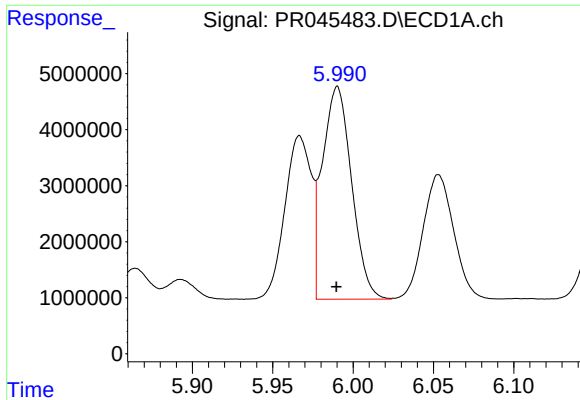
#12 AR-1232-2

R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 22808064  
Conc: 1114.23 ng/ml



#12 AR-1232-2

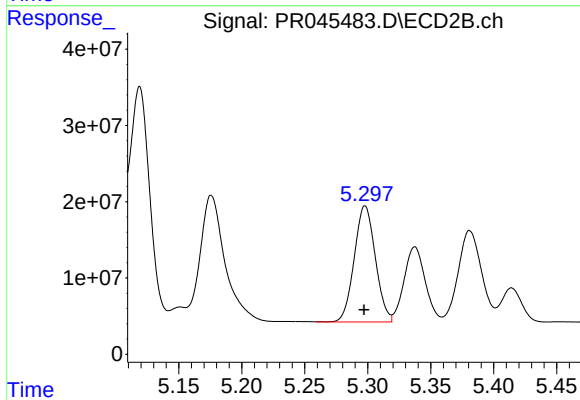
R.T.: 5.119 min  
Delta R.T.: 0.000 min  
Response: 352350672  
Conc: 1200.88 ng/ml



#13 AR-1232-3

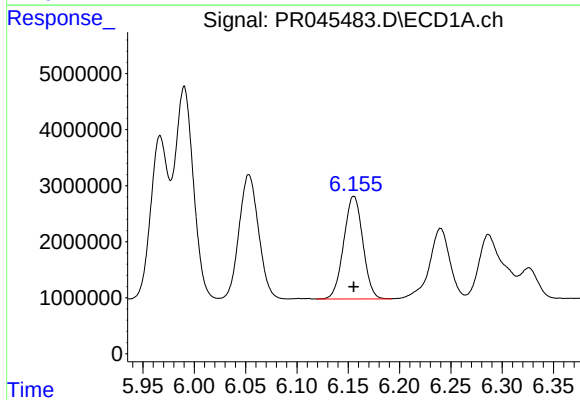
R.T.: 5.990 min  
Delta R.T.: 0.000 min  
Response: 48004258  
Conc: 1165.12 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



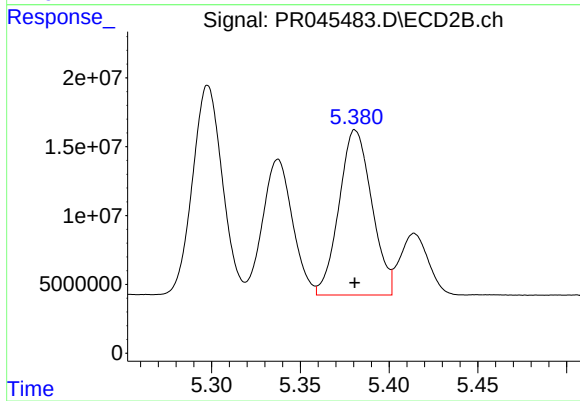
#13 AR-1232-3

R.T.: 5.298 min  
Delta R.T.: 0.000 min  
Response: 177523799  
Conc: 1232.35 ng/ml



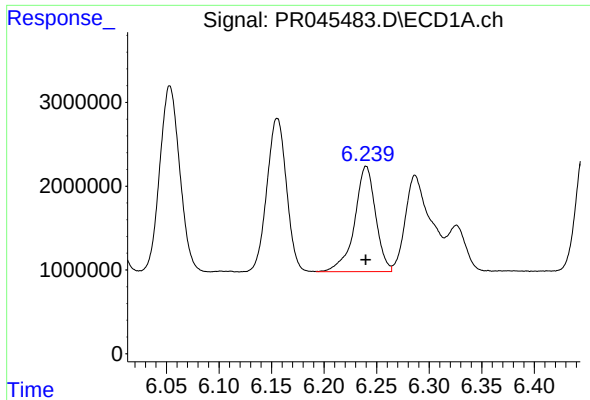
#14 AR-1232-4

R.T.: 6.155 min  
Delta R.T.: 0.000 min  
Response: 23762801  
Conc: 1142.30 ng/ml



#14 AR-1232-4

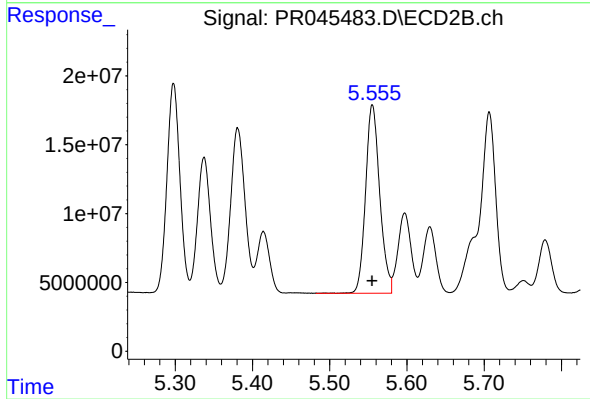
R.T.: 5.381 min  
Delta R.T.: 0.000 min  
Response: 153949401  
Conc: 1170.19 ng/ml



#15 AR-1232-5

R.T.: 6.240 min  
Delta R.T.: 0.000 min  
Response: 17501063  
Conc: 1157.10 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.555 min  
Delta R.T.: 0.000 min  
Response: 174494102  
Conc: 1189.91 ng/ml