

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100319\  
 Data File : PR041726.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2019 13:09  
 Operator : SM\AJ  
 Sample : AR1232ICC100  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1232101

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 04:30:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 04 04:29:28 2019  
 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...          | 4.720  | 3.985 | 20957582 | 78056896 | 4.695   | 4.760     |
| 2) SA Decachlor...          | 10.637 | 9.099 | 32138024 | 105.5E6  | 10.991  | 11.329    |
|                             |        |       |          |          |         |           |
| Target Compounds            |        |       |          |          |         |           |
| 11) L3 AR-1232-1            | 5.094  | 4.364 | 9405497  | 40769430 | 102.133 | 111.852   |
| 12) L3 AR-1232-2            | 5.629  | 5.104 | 4746786  | 51469315 | 101.477 | 142.308 # |
| 13) L3 AR-1232-3            | 5.920  | 5.282 | 9984129  | 40463705 | 102.302 | 224.464 # |
| 14) L3 AR-1232-4            | 6.083  | 5.365 | 4879594  | 37640275 | 101.428 | 254.453 # |
| 15) L3 AR-1232-5            | 6.170  | 5.539 | 3500492  | 50713795 | 94.776  | 360.817 # |
| -----                       |        |       |          |          |         |           |

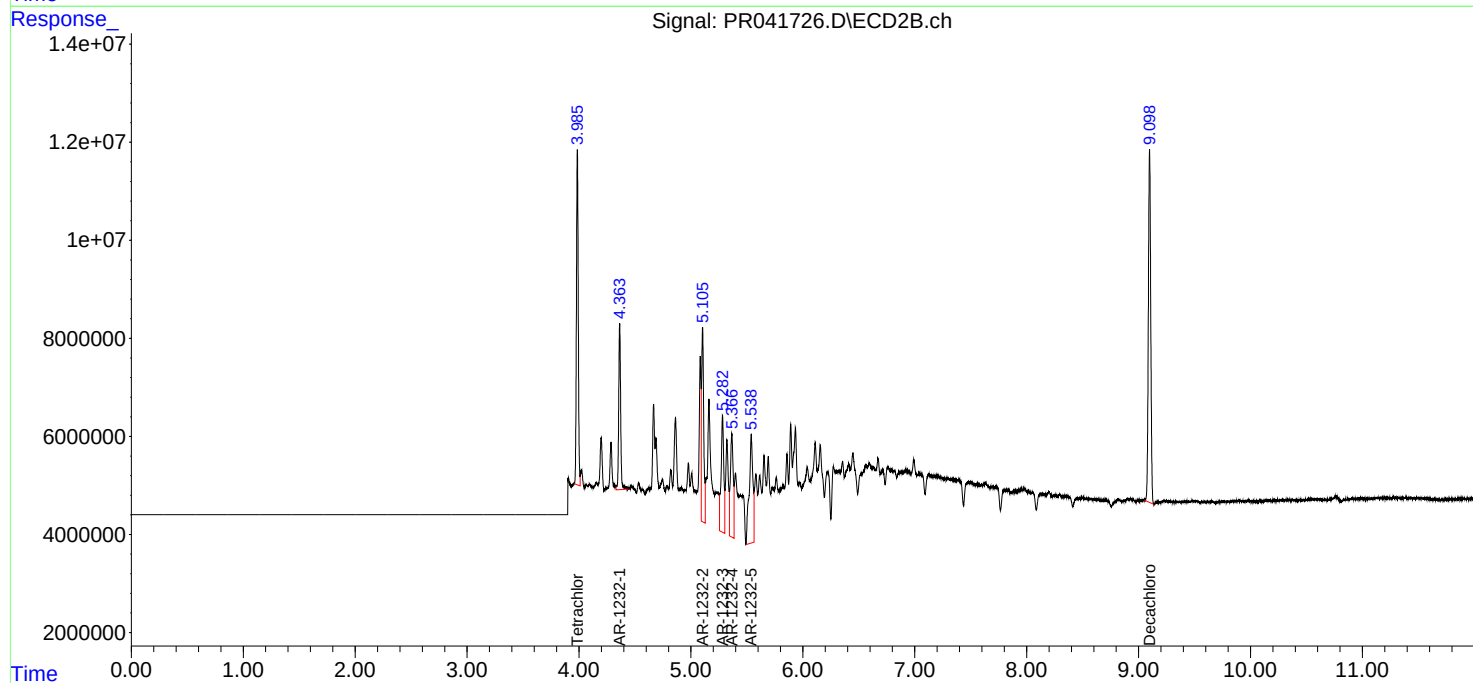
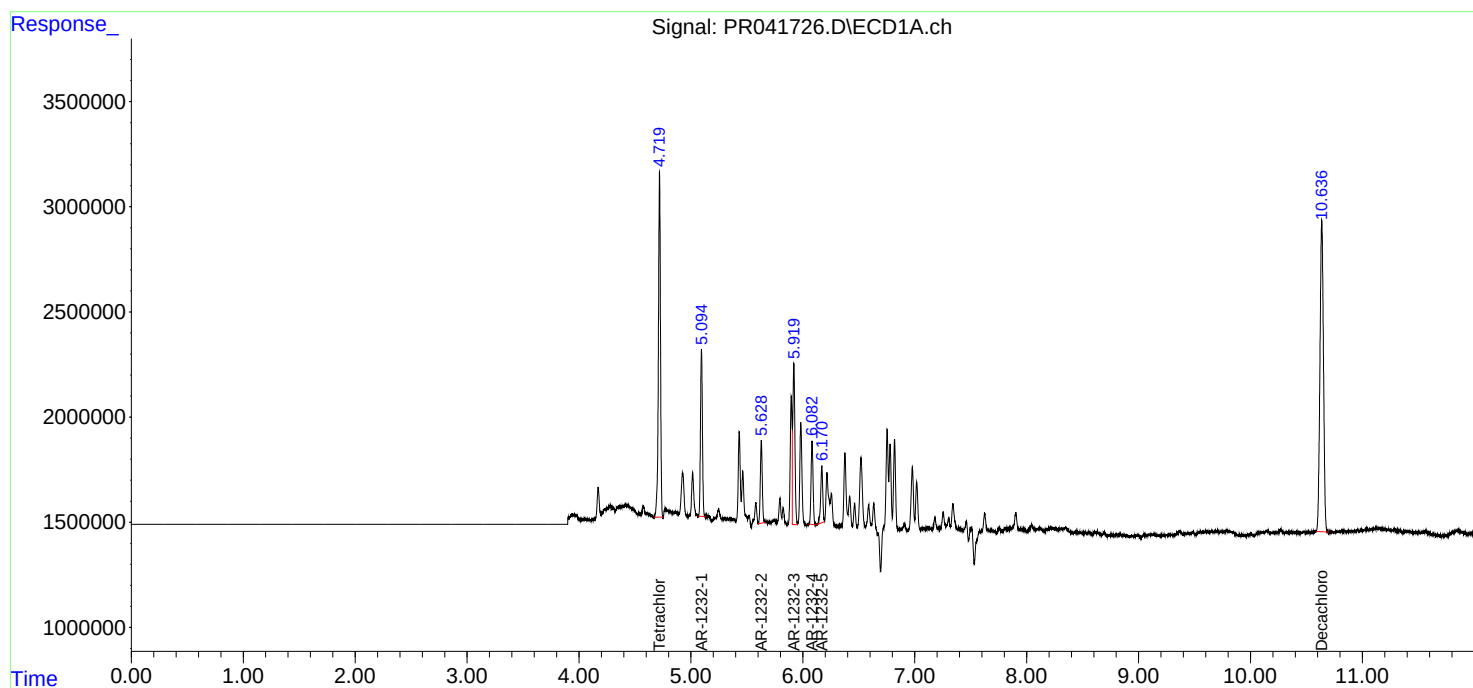
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

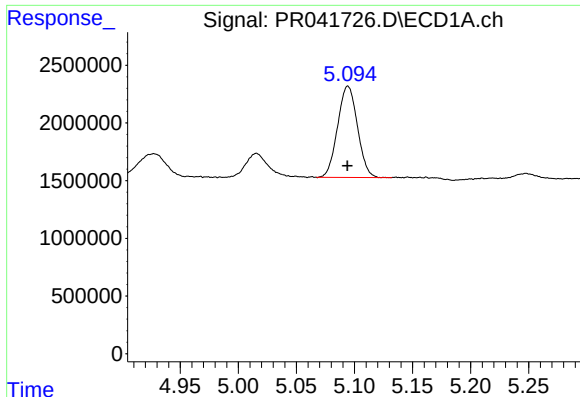
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100319\  
Data File : PR041726.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Oct 2019 13:09  
Operator : SM\AJ  
Sample : AR1232ICC100  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampled :  
AR1232101

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 04 04:30:09 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR100319CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Oct 04 04:29:28 2019  
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

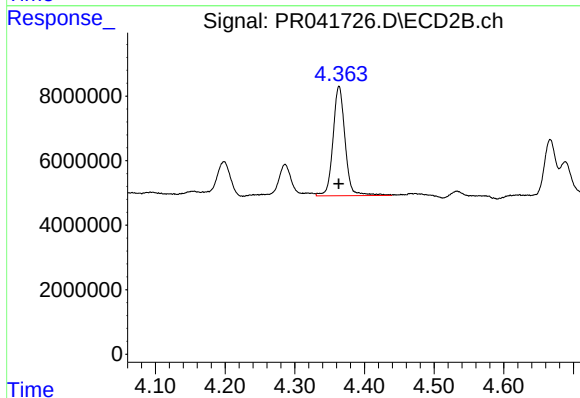




#11 AR-1232-1

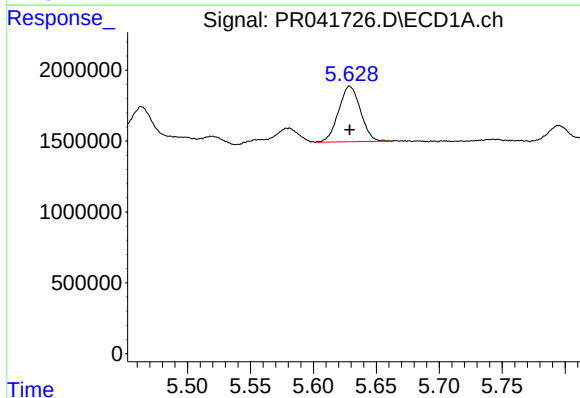
R.T.: 5.094 min  
Delta R.T.: 0.000 min  
Response: 9405497  
Conc: 102.13 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232101



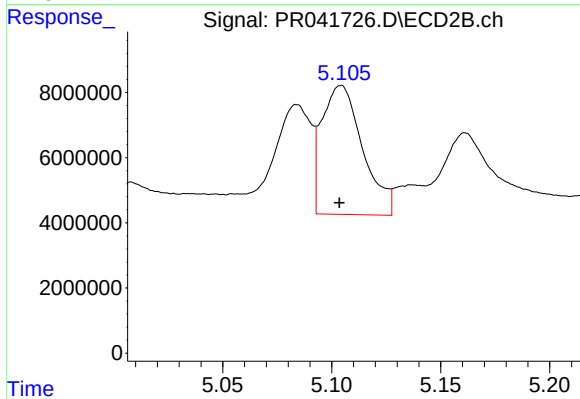
#11 AR-1232-1

R.T.: 4.364 min  
Delta R.T.: 0.000 min  
Response: 40769430  
Conc: 111.85 ng/ml



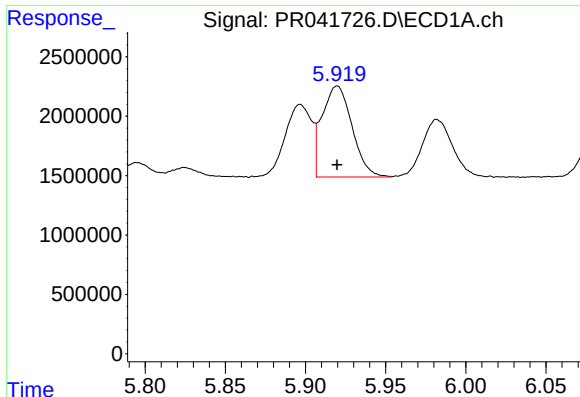
#12 AR-1232-2

R.T.: 5.629 min  
Delta R.T.: 0.000 min  
Response: 4746786  
Conc: 101.48 ng/ml



#12 AR-1232-2

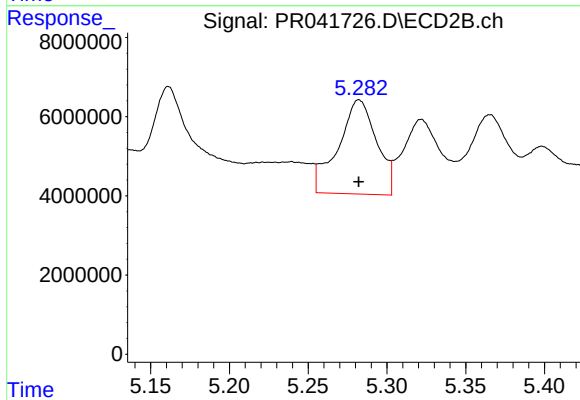
R.T.: 5.104 min  
Delta R.T.: 0.000 min  
Response: 51469315  
Conc: 142.31 ng/ml



#13 AR-1232-3

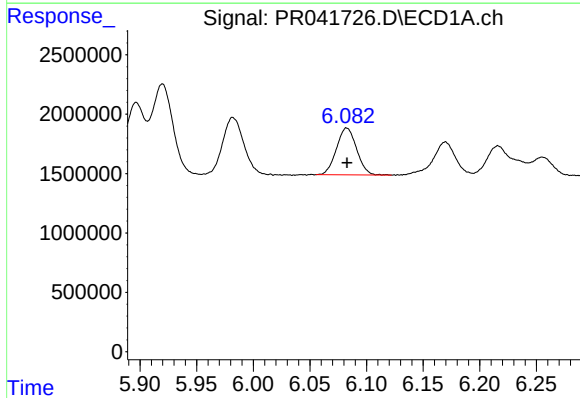
R.T.: 5.920 min  
Delta R.T.: 0.000 min  
Response: 9984129  
Conc: 102.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232101



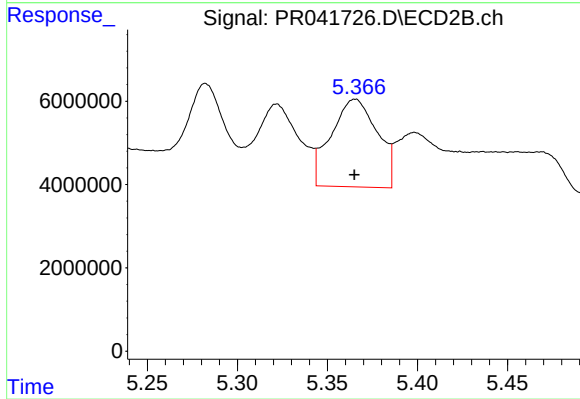
#13 AR-1232-3

R.T.: 5.282 min  
Delta R.T.: 0.000 min  
Response: 40463705  
Conc: 224.46 ng/ml



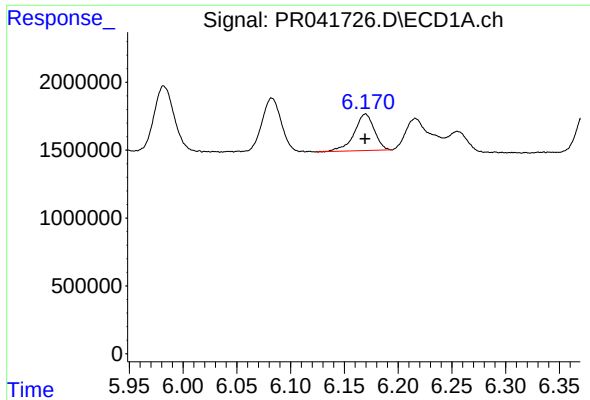
#14 AR-1232-4

R.T.: 6.083 min  
Delta R.T.: 0.000 min  
Response: 4879594  
Conc: 101.43 ng/ml



#14 AR-1232-4

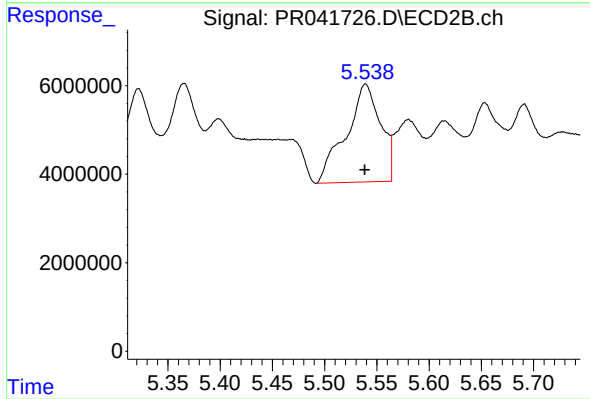
R.T.: 5.365 min  
Delta R.T.: 0.000 min  
Response: 37640275  
Conc: 254.45 ng/ml



#15 AR-1232-5

R.T.: 6.170 min  
Delta R.T.: 0.000 min  
Response: 3500492  
Conc: 94.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1232101



#15 AR-1232-5

R.T.: 5.539 min  
Delta R.T.: 0.000 min  
Response: 50713795  
Conc: 360.82 ng/ml