

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR022420\  
 Data File : PR044771.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Feb 2020 19:24  
 Operator : AJ\MA  
 Sample : AR1242ICC200  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1242201

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 04:27:31 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022420CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 25 04:26:51 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... | 4.688  | 3.951 | 104.0E6  | 188.4E6  | 10.015  | 10.164  |
| 2)                          | SA Decachlor... | 10.574 | 9.026 | 157.5E6  | 255.1E6  | 20.206  | 19.641  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 16)                         | L4 AR-1242-1    | 5.864  | 5.041 | 59419943 | 73325074 | 204.358 | 207.737 |
| 17)                         | L4 AR-1242-2    | 5.886  | 5.061 | 84638554 | 100.8E6  | 206.062 | 208.207 |
| 18)                         | L4 AR-1242-3    | 5.950  | 5.239 | 50179725 | 56134237 | 206.071 | 204.420 |
| 19)                         | L4 AR-1242-4    | 6.050  | 5.321 | 42263715 | 53349178 | 205.158 | 206.691 |
| 20)                         | L4 AR-1242-5    | 6.786  | 5.846 | 46816039 | 80882632 | 209.138 | 200.874 |
| -----                       |                 |        |       |          |          |         |         |

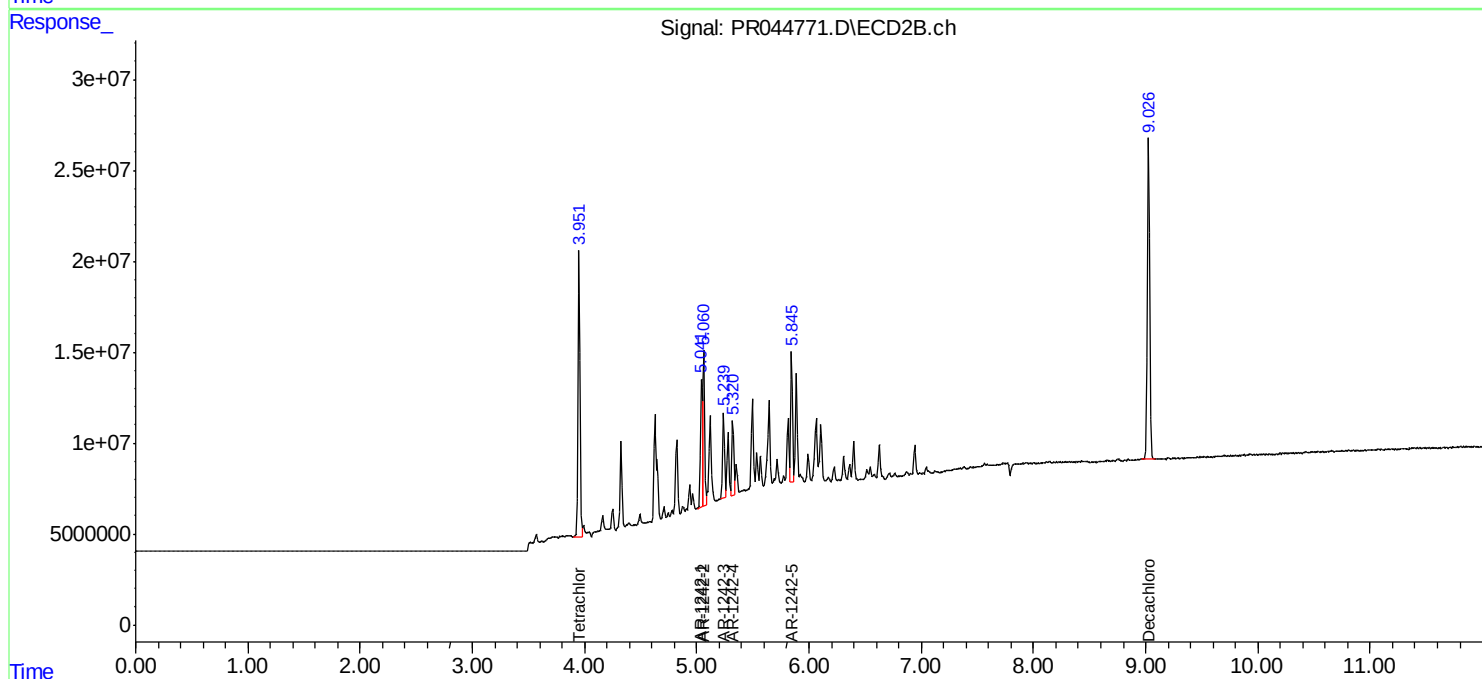
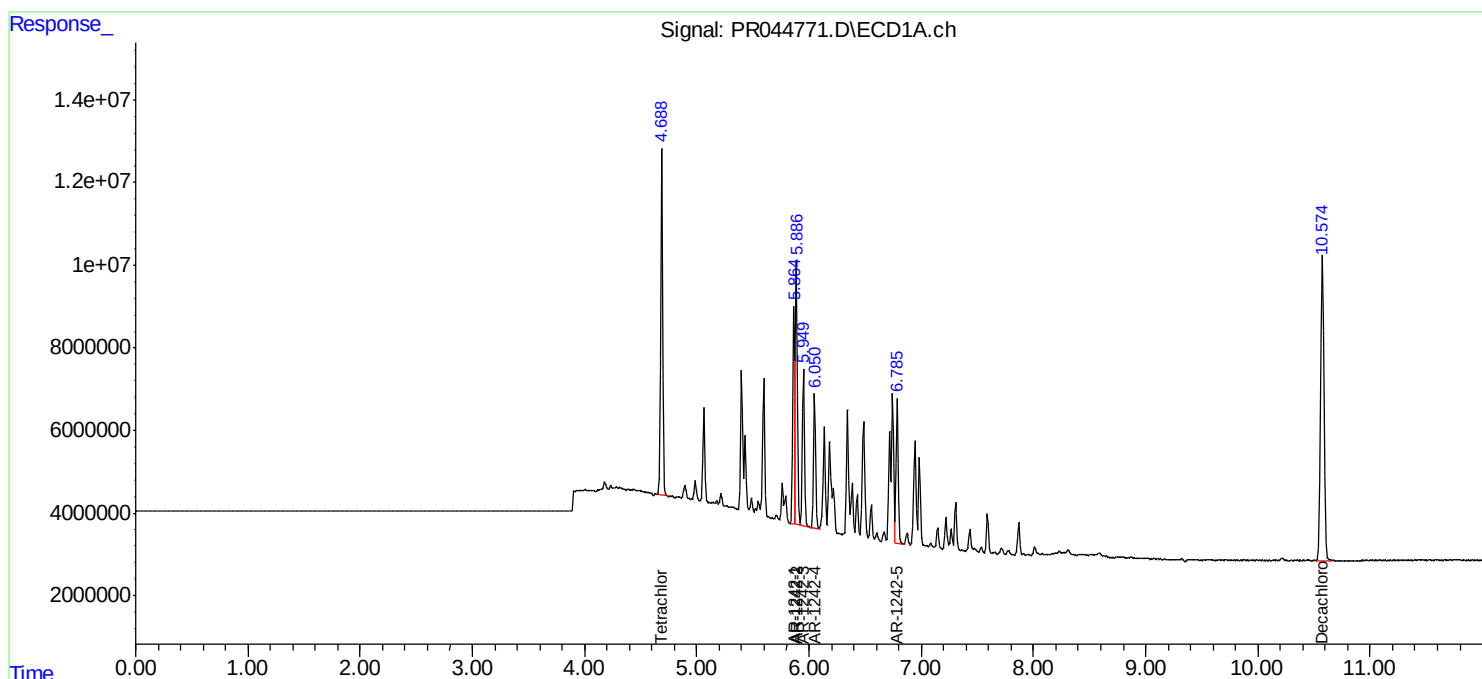
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

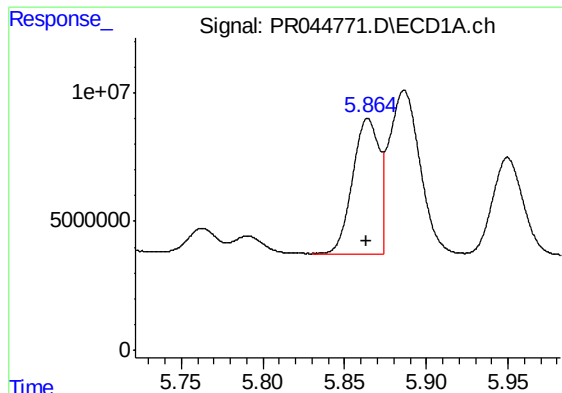
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR022420\  
Data File : PR044771.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 Feb 2020 19:24  
Operator : AJ\MA  
Sample : AR1242ICC200  
Misc :  
ALS Vial : 19 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242201

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 25 04:27:31 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR022420CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 25 04:26:51 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

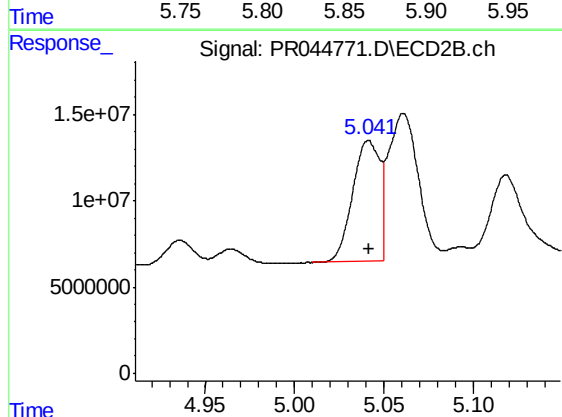




#16 AR-1242-1

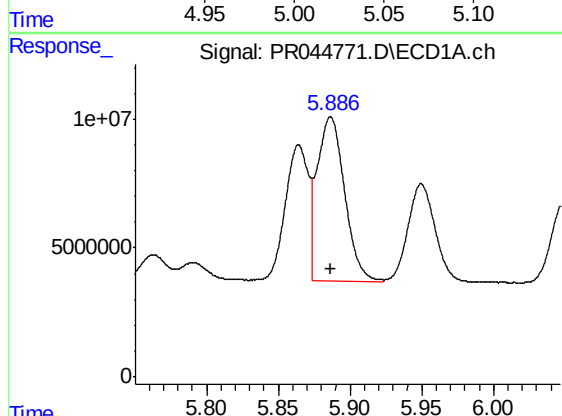
R.T.: 5.864 min  
Delta R.T.: 0.000 min  
Response: 59419943  
Conc: 204.36 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242201



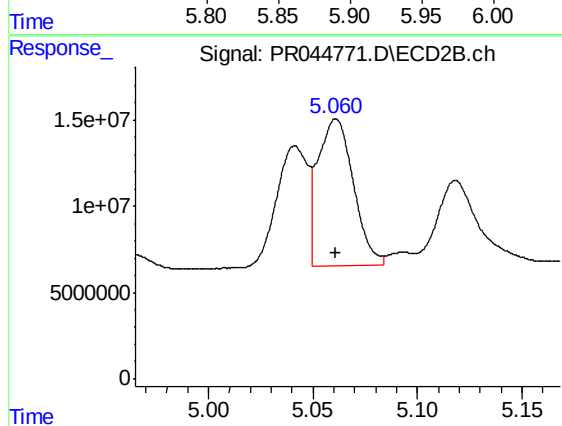
#16 AR-1242-1

R.T.: 5.041 min  
Delta R.T.: 0.000 min  
Response: 73325074  
Conc: 207.74 ng/ml



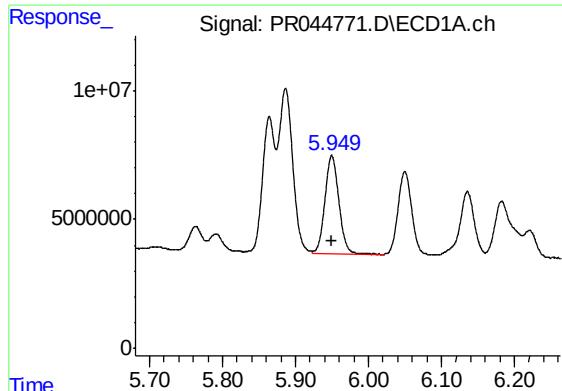
#17 AR-1242-2

R.T.: 5.886 min  
Delta R.T.: 0.000 min  
Response: 84638554  
Conc: 206.06 ng/ml



#17 AR-1242-2

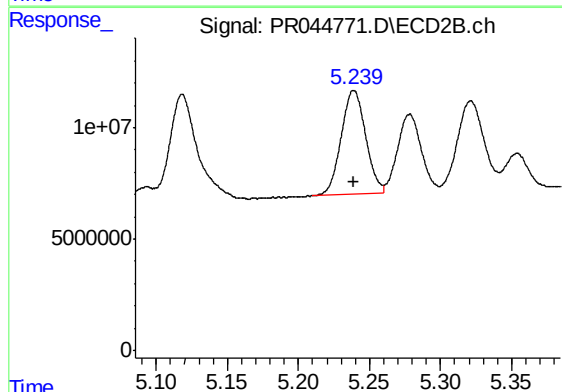
R.T.: 5.061 min  
Delta R.T.: 0.000 min  
Response: 100776977  
Conc: 208.21 ng/ml



#18 AR-1242-3

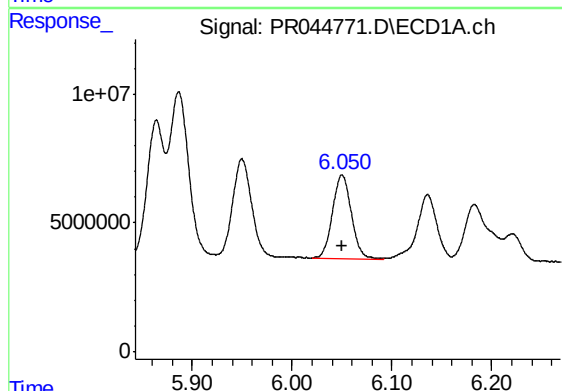
R.T.: 5.950 min  
Delta R.T.: 0.000 min  
Response: 50179725  
Conc: 206.07 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242201



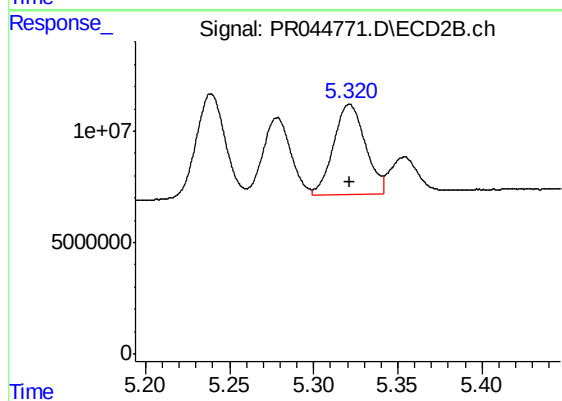
#18 AR-1242-3

R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 56134237  
Conc: 204.42 ng/ml



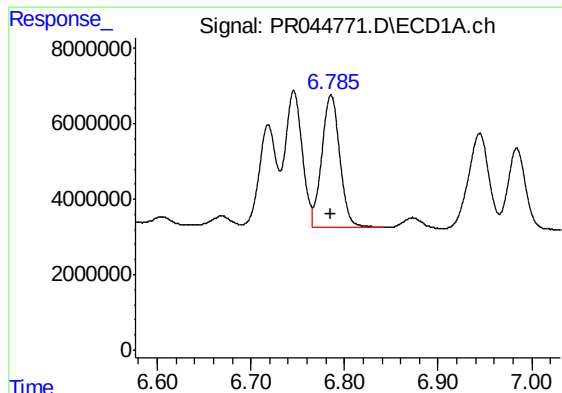
#19 AR-1242-4

R.T.: 6.050 min  
Delta R.T.: 0.000 min  
Response: 42263715  
Conc: 205.16 ng/ml



#19 AR-1242-4

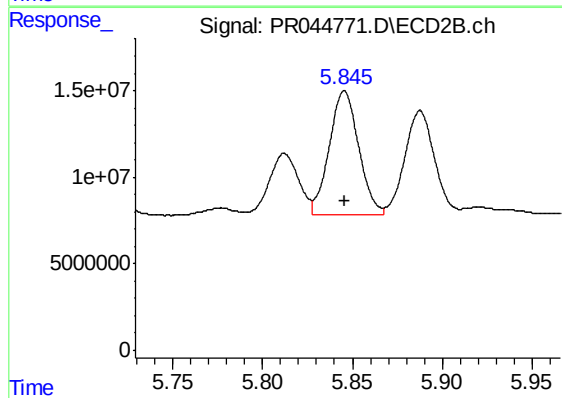
R.T.: 5.321 min  
Delta R.T.: 0.000 min  
Response: 53349178  
Conc: 206.69 ng/ml



#20 AR-1242-5

R.T.: 6.786 min  
Delta R.T.: 0.000 min  
Response: 46816039  
Conc: 209.14 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1242201



#20 AR-1242-5

R.T.: 5.846 min  
Delta R.T.: 0.000 min  
Response: 80882632  
Conc: 200.87 ng/ml