

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR021624\  
 Data File : PR065651.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Feb 2024 01:43  
 Operator : AJ\MA  
 Sample : AR1254ICC200  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12542214

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 04:03:26 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR021624CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 17 04:01:36 2024  
 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... | 3.667 | 2.928 | 64060218 | 74782619 | 10.337  | 10.541    |
| 2)                          | SA Decachlor... | 9.547 | 8.190 | 26250217 | 53315350 | 18.359  | 20.776    |
|                             |                 |       |       |          |          |         |           |
| Target Compounds            |                 |       |       |          |          |         |           |
| 26)                         | L6 AR-1254-1    | 5.822 | 4.882 | 14405048 | 72308863 | 87.967  | 214.460 # |
| 27)                         | L6 AR-1254-2    | 6.029 | 5.041 | 50912848 | 63338453 | 212.033 | 215.489   |
| 28)                         | L6 AR-1254-3    | 6.419 | 5.463 | 48182479 | 96562066 | 211.049 | 212.503   |
| 29)                         | L6 AR-1254-4    | 6.730 | 5.709 | 23522144 | 51647223 | 181.966 | 207.609   |
| 30)                         | L6 AR-1254-5    | 7.213 | 6.154 | 5940522  | 80697792 | 37.775  | 210.249 # |
| -----                       |                 |       |       |          |          |         |           |

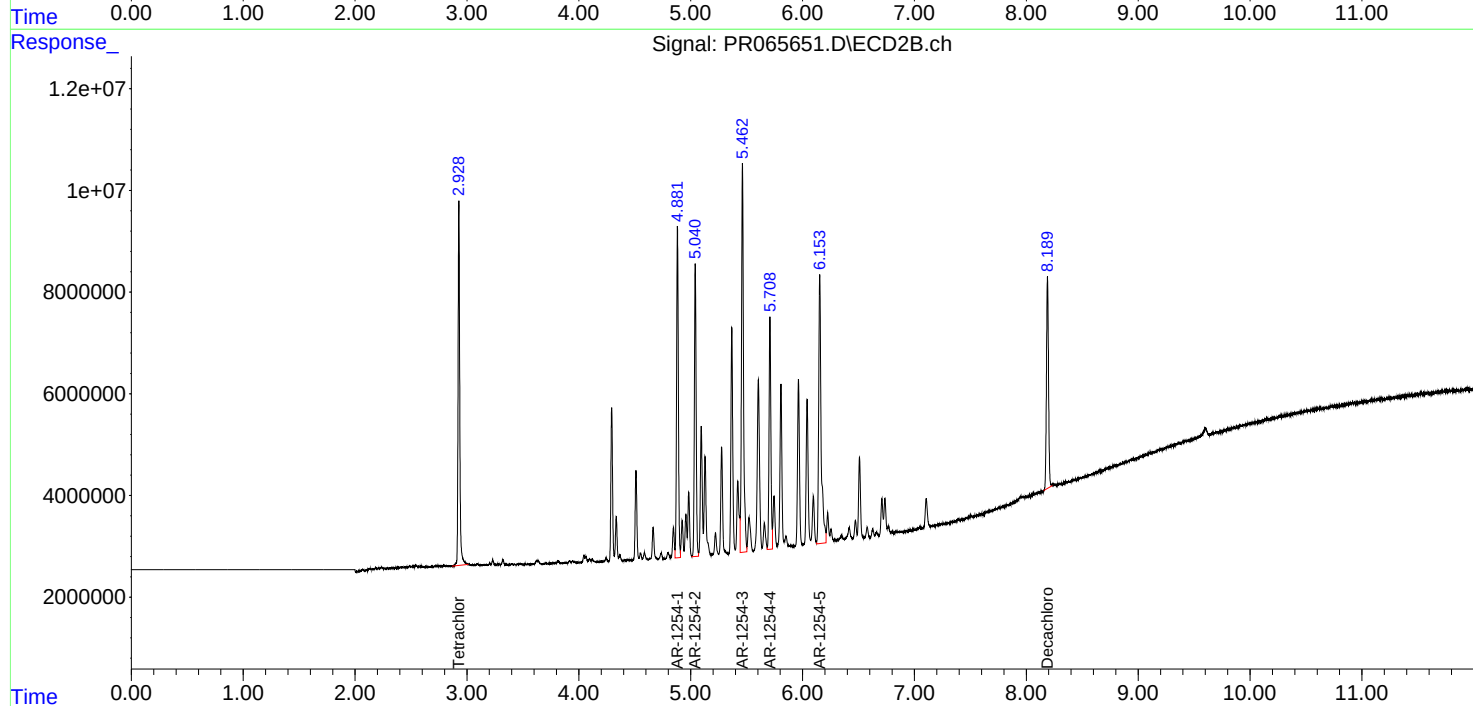
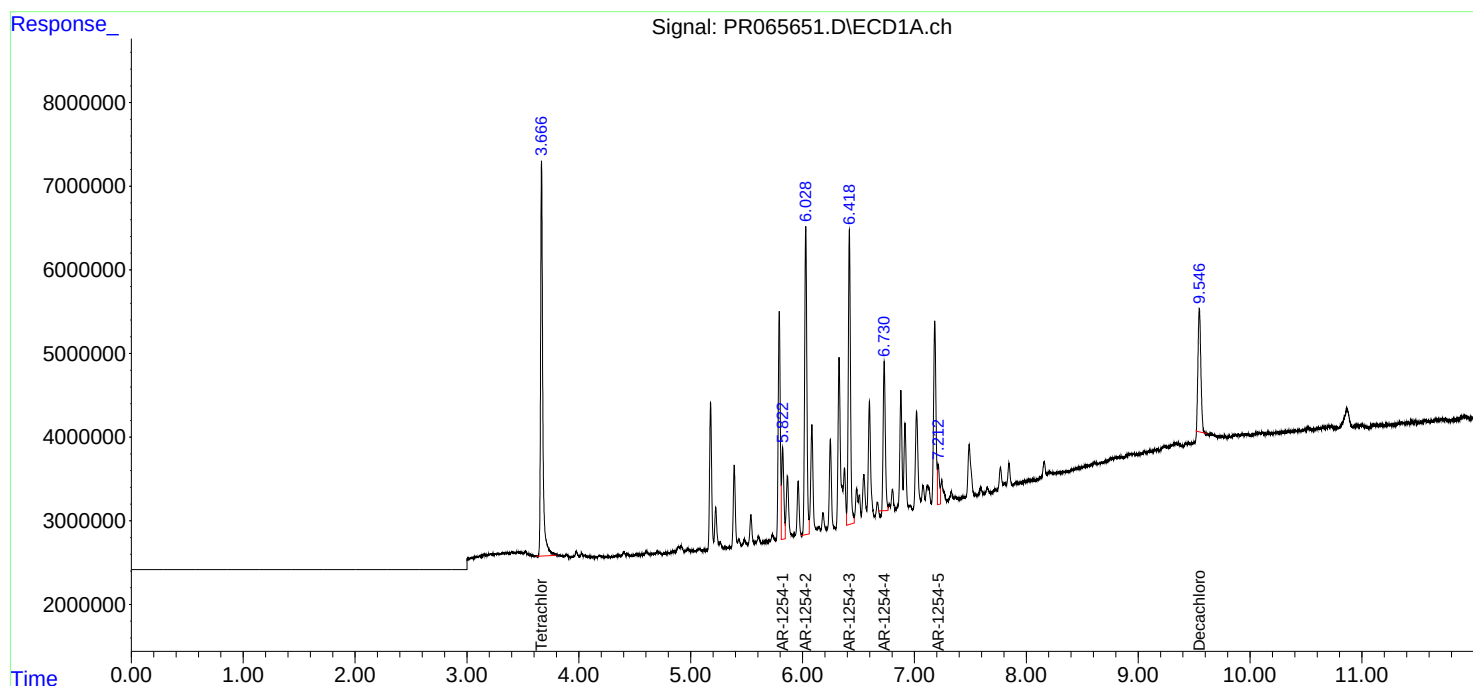
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

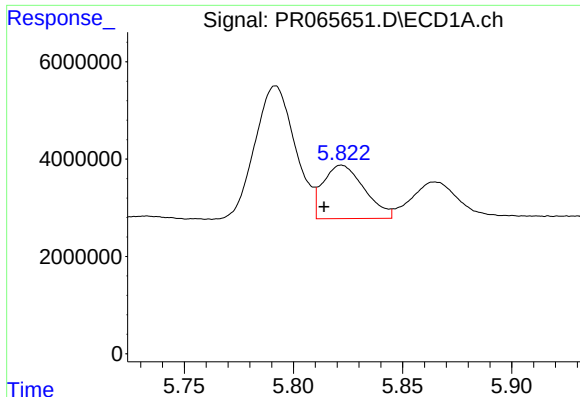
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR021624\  
Data File : PR065651.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Feb 2024 01:43  
Operator : AJ\MA  
Sample : AR1254ICC200  
Misc :  
ALS Vial : 29 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR12542214

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 17 04:03:26 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR021624CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Feb 17 04:01:36 2024  
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

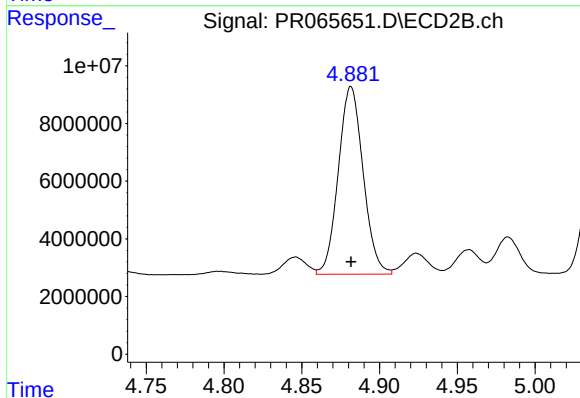




#26 AR-1254-1

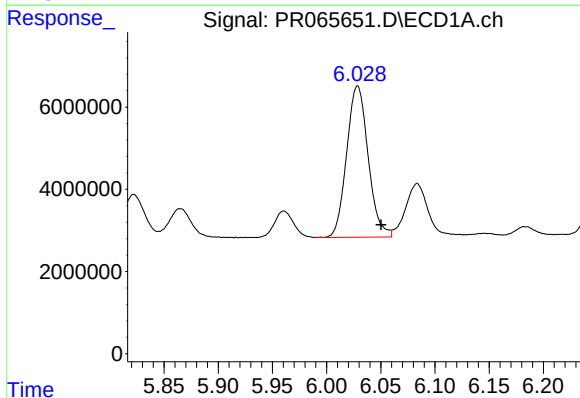
R.T.: 5.822 min  
Delta R.T.: 0.008 min  
Response: 14405048  
Conc: 87.97 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12542214



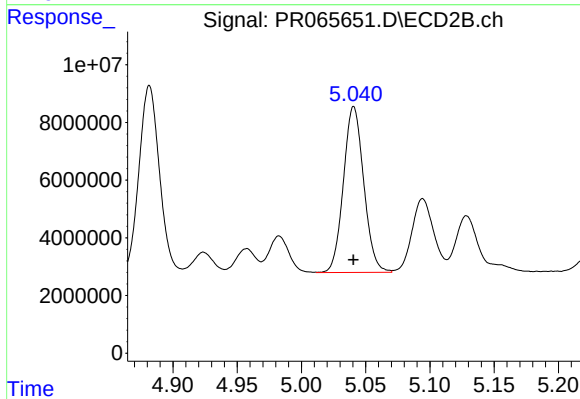
#26 AR-1254-1

R.T.: 4.882 min  
Delta R.T.: 0.000 min  
Response: 72308863  
Conc: 214.46 ng/ml



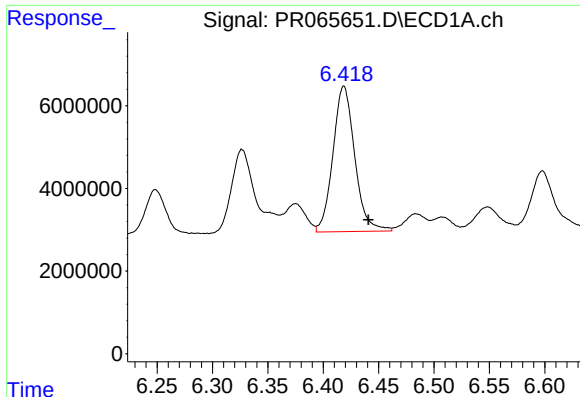
#27 AR-1254-2

R.T.: 6.029 min  
Delta R.T.: -0.022 min  
Response: 50912848  
Conc: 212.03 ng/ml



#27 AR-1254-2

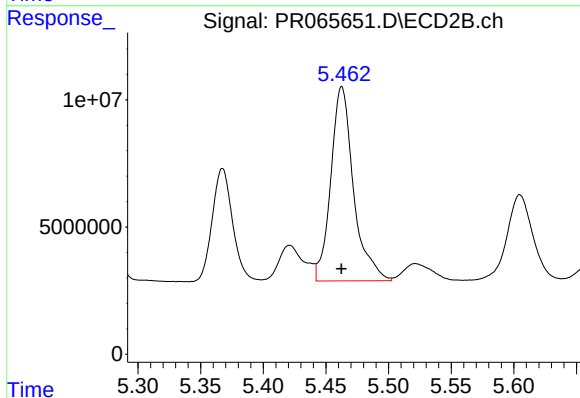
R.T.: 5.041 min  
Delta R.T.: 0.000 min  
Response: 63338453  
Conc: 215.49 ng/ml



#28 AR-1254-3

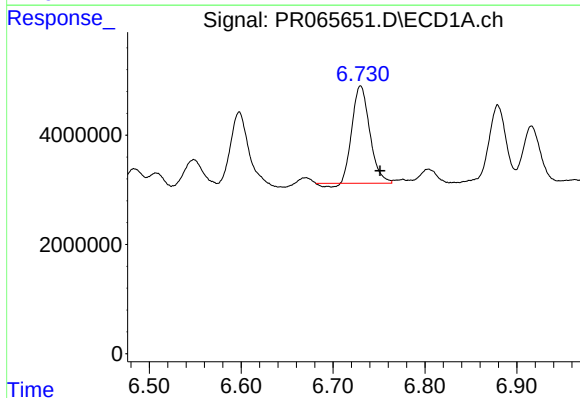
R.T.: 6.419 min  
Delta R.T.: -0.022 min  
Response: 48182479  
Conc: 211.05 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12542214



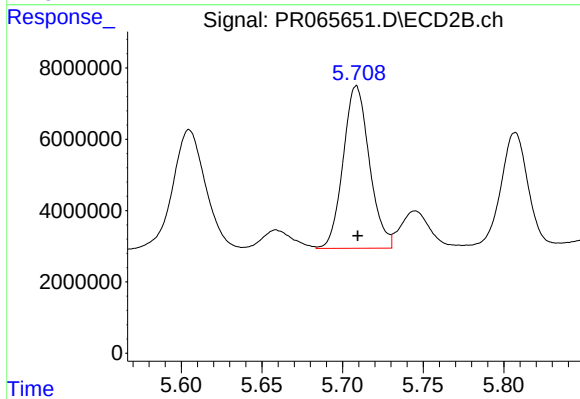
#28 AR-1254-3

R.T.: 5.463 min  
Delta R.T.: 0.000 min  
Response: 96562066  
Conc: 212.50 ng/ml



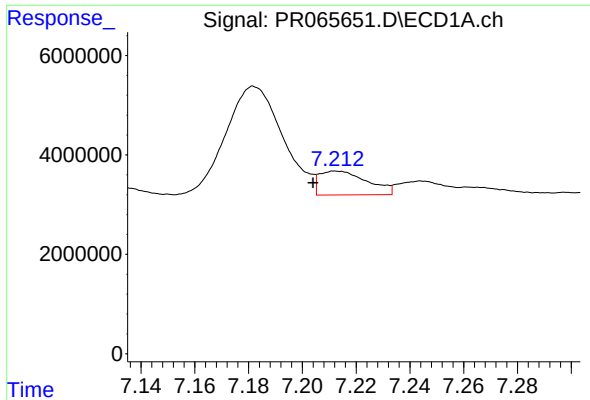
#29 AR-1254-4

R.T.: 6.730 min  
Delta R.T.: -0.021 min  
Response: 23522144  
Conc: 181.97 ng/ml



#29 AR-1254-4

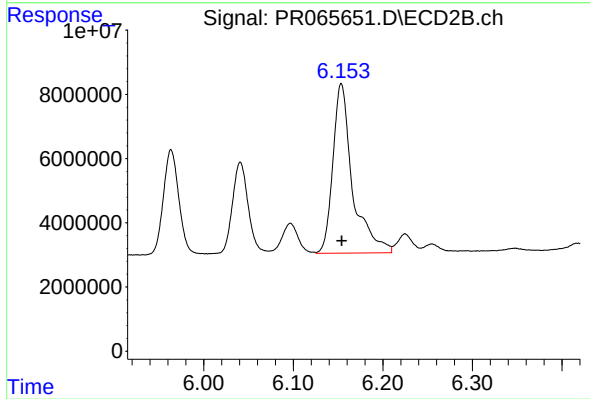
R.T.: 5.709 min  
Delta R.T.: 0.000 min  
Response: 51647223  
Conc: 207.61 ng/ml



#30 AR-1254-5

R.T.: 7.213 min  
Delta R.T.: 0.009 min  
Response: 5940522  
Conc: 37.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12542214



#30 AR-1254-5

R.T.: 6.154 min  
Delta R.T.: 0.000 min  
Response: 80697792  
Conc: 210.25 ng/ml