

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041624\  
 Data File : PR066264.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Apr 2024 03:41  
 Operator : AJ\MA  
 Sample : AR1268ICC400  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12683244

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 17 05:53:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR041624CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 17 05:51:25 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...          | 3.666 | 2.898 | 113.1E6  | 109.6E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 9.572 | 8.131 | 130.7E6  | 232.3E6  | 40.000  | 40.000  |
| Target Compounds            |       |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.155 | 6.992 | 156.6E6  | 278.2E6  | 400.000 | 400.000 |
| 42) L9 AR-1268-2            | 8.246 | 7.061 | 139.3E6  | 252.0E6  | 400.000 | 400.000 |
| 43) L9 AR-1268-3            | 8.465 | 7.282 | 121.8E6  | 214.5E6  | 400.000 | 400.000 |
| 44) L9 AR-1268-4            | 8.872 | 7.595 | 46303615 | 90593334 | 400.000 | 400.000 |
| 45) L9 AR-1268-5            | 9.260 | 7.890 | 325.7E6  | 589.1E6  | 400.000 | 400.000 |
| -----                       |       |       |          |          |         |         |

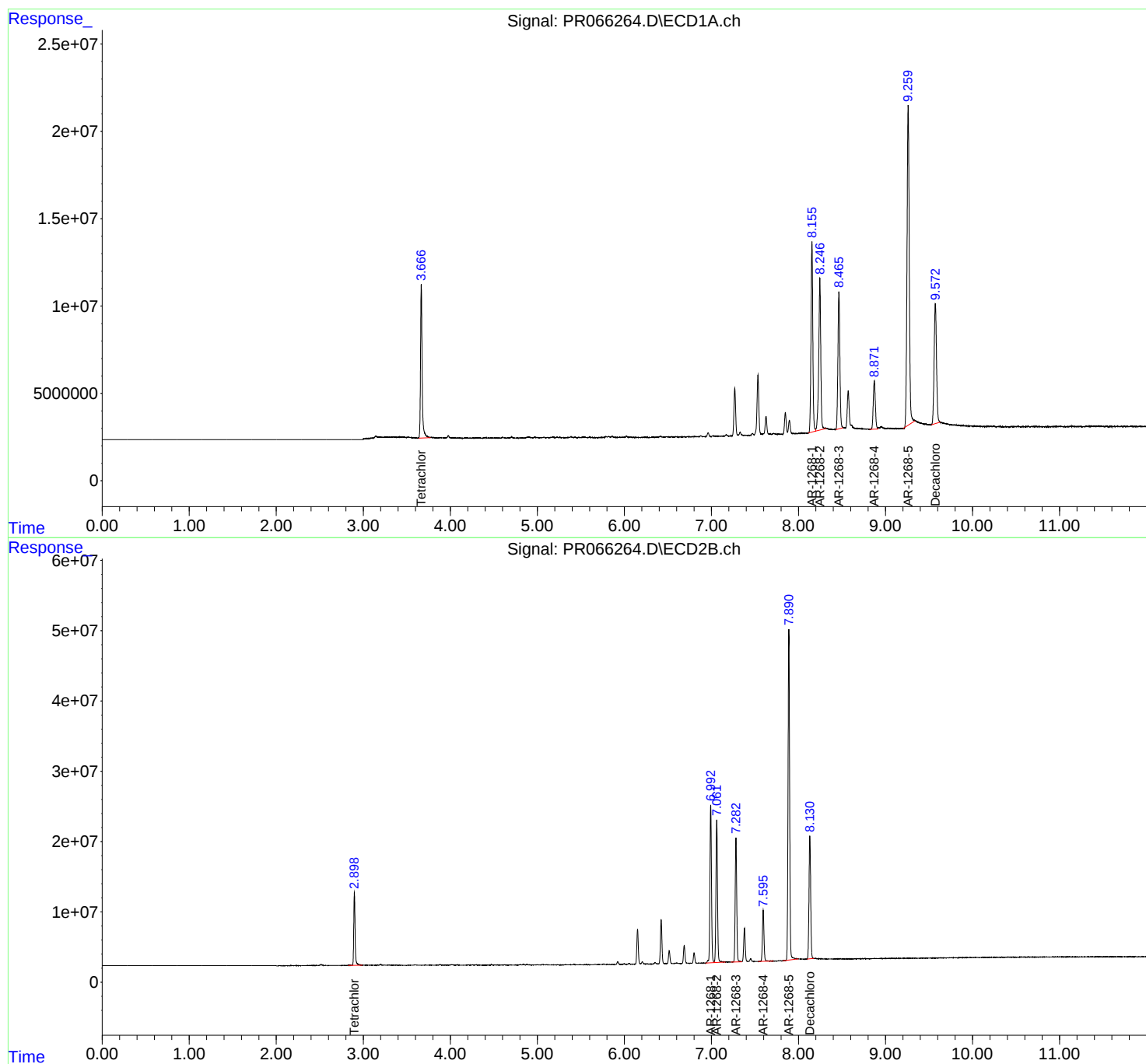
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

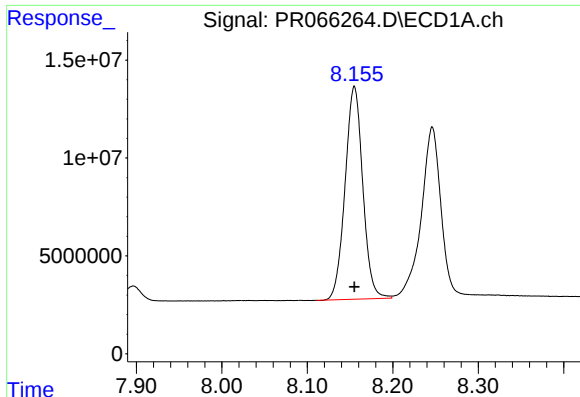
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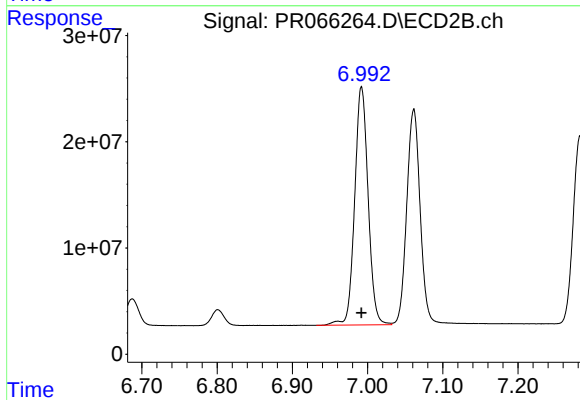




#41 AR-1268-1

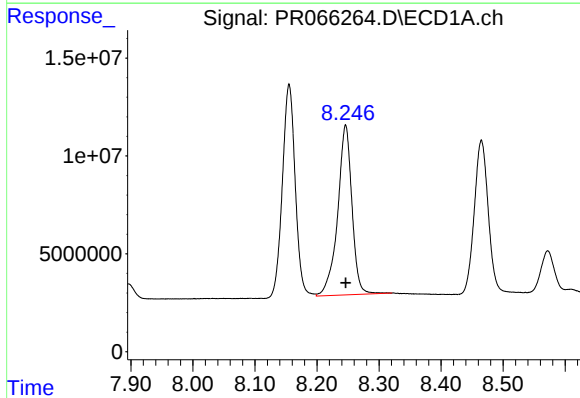
R.T.: 8.155 min  
Delta R.T.: 0.000 min  
Response: 156593476  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683244



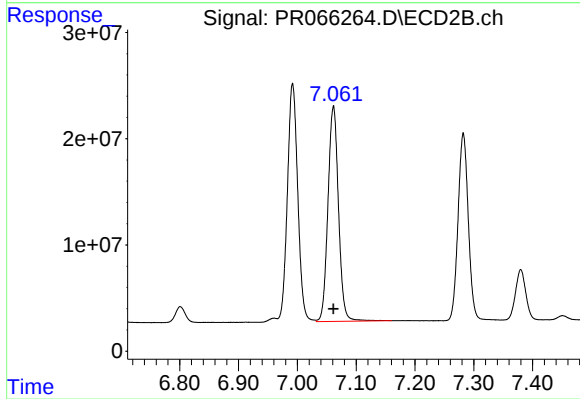
#41 AR-1268-1

R.T.: 6.992 min  
Delta R.T.: 0.000 min  
Response: 278205377  
Conc: 400.00 ng/ml



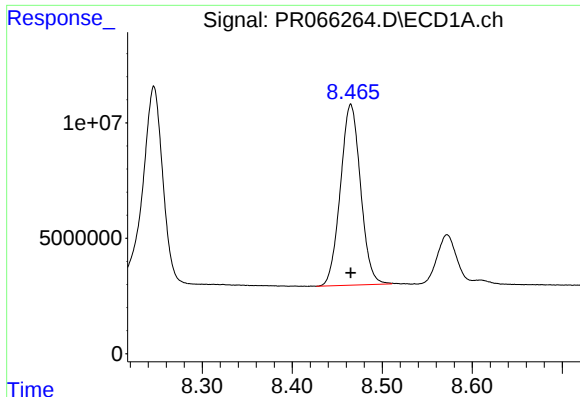
#42 AR-1268-2

R.T.: 8.246 min  
Delta R.T.: 0.000 min  
Response: 139349478  
Conc: 400.00 ng/ml



#42 AR-1268-2

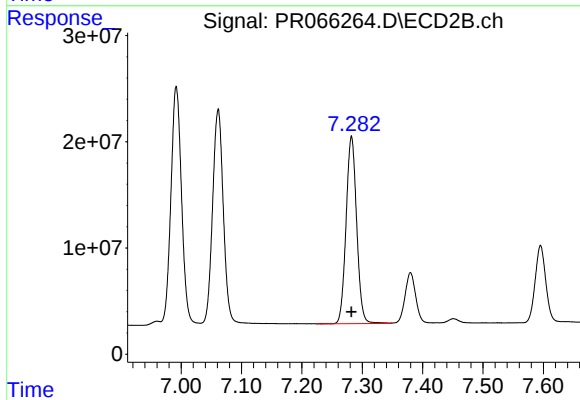
R.T.: 7.061 min  
Delta R.T.: 0.000 min  
Response: 252038313  
Conc: 400.00 ng/ml



#43 AR-1268-3

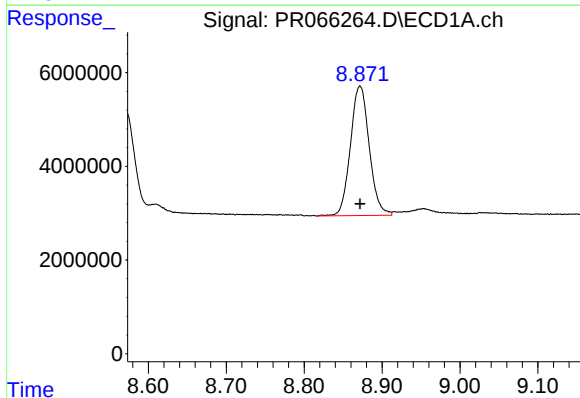
R.T.: 8.465 min  
Delta R.T.: 0.000 min  
Response: 121828865  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683244



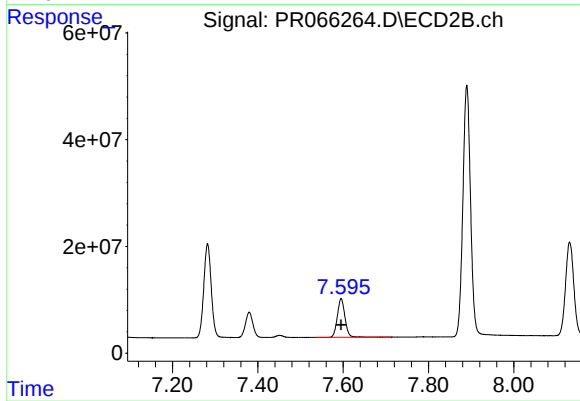
#43 AR-1268-3

R.T.: 7.282 min  
Delta R.T.: 0.000 min  
Response: 214531085  
Conc: 400.00 ng/ml



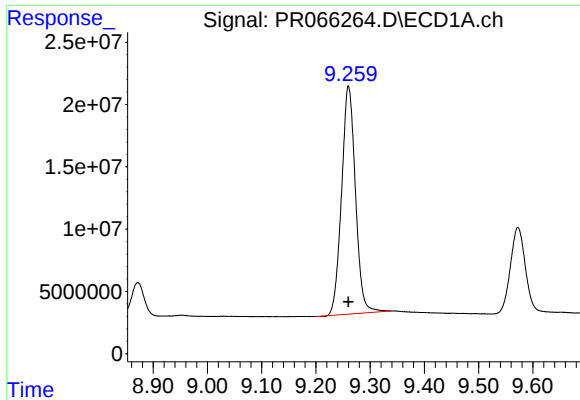
#44 AR-1268-4

R.T.: 8.872 min  
Delta R.T.: 0.000 min  
Response: 46303615  
Conc: 400.00 ng/ml



#44 AR-1268-4

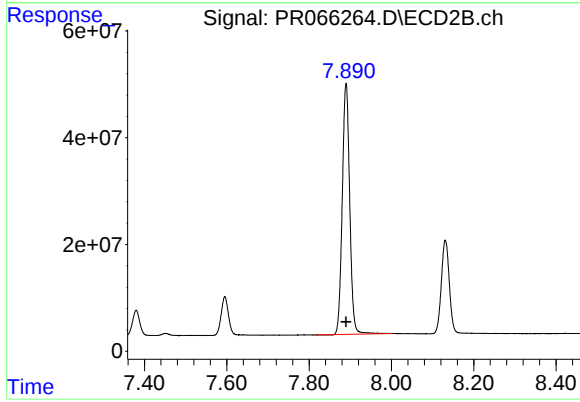
R.T.: 7.595 min  
Delta R.T.: 0.000 min  
Response: 90593334  
Conc: 400.00 ng/ml



#45 AR-1268-5

R.T.: 9.260 min  
Delta R.T.: 0.000 min  
Response: 325731650  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683244



#45 AR-1268-5

R.T.: 7.890 min  
Delta R.T.: 0.000 min  
Response: 589134745  
Conc: 400.00 ng/ml