

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR042324\  
 Data File : PR066381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Apr 2024 23:42  
 Operator : AJ\MA  
 Sample : AR1268ICC400  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR12683233

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 24 02:25:45 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042324CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 24 02:24:35 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...          | 3.661 | 2.898 | 112.0E6  | 103.5E6 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 9.557 | 8.130 | 114.9E6  | 247.0E6 | 40.000  | 40.000  |
| Target Compounds            |       |       |          |         |         |         |
| 41) L9 AR-1268-1            | 8.145 | 6.992 | 152.2E6  | 306.0E6 | 400.000 | 400.000 |
| 42) L9 AR-1268-2            | 8.236 | 7.060 | 136.9E6  | 276.8E6 | 400.000 | 400.000 |
| 43) L9 AR-1268-3            | 8.454 | 7.281 | 115.3E6  | 241.8E6 | 400.000 | 400.000 |
| 44) L9 AR-1268-4            | 8.859 | 7.595 | 45296536 | 101.9E6 | 400.000 | 400.000 |
| 45) L9 AR-1268-5            | 9.245 | 7.889 | 308.8E6  | 712.8E6 | 400.000 | 400.000 |
| -----                       |       |       |          |         |         |         |

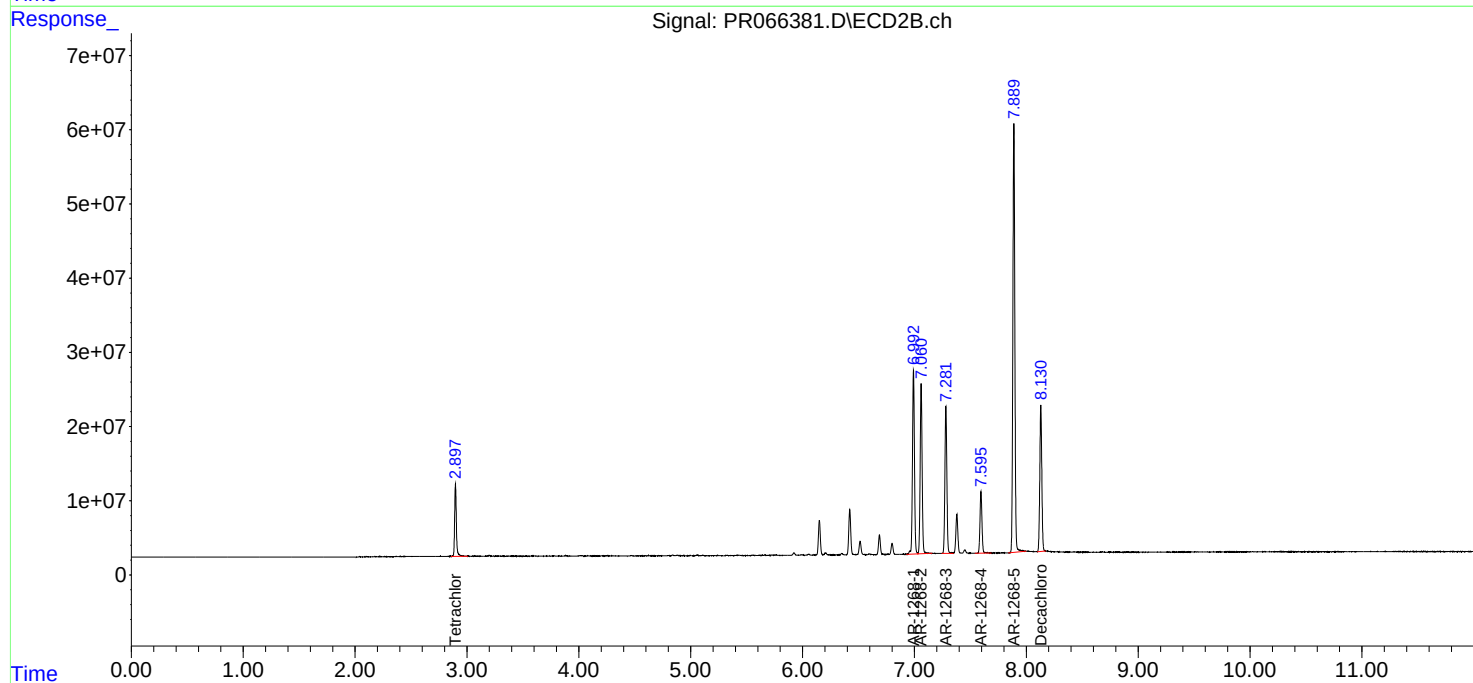
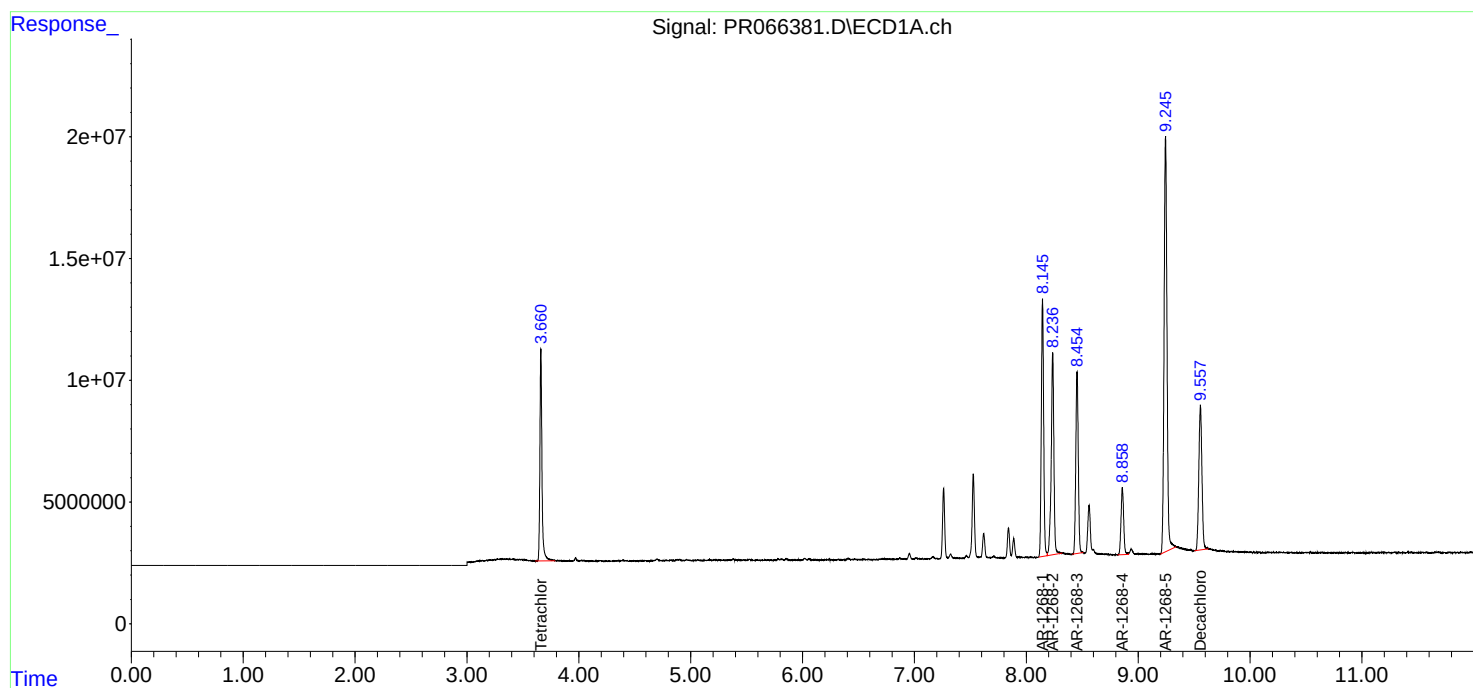
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

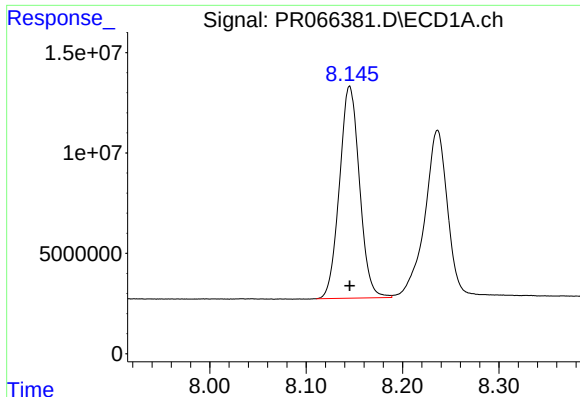
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Operator : AJ\MA  
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Misc :  
ALS Vial : 40 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES  
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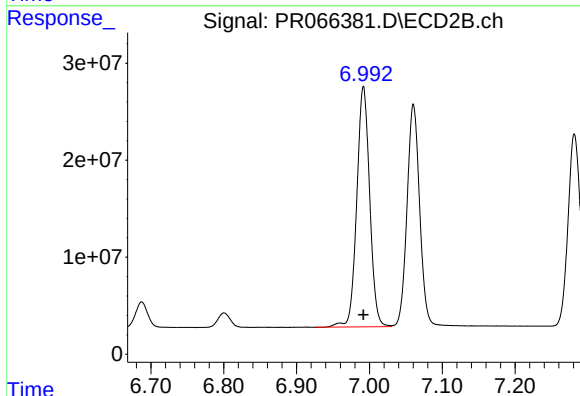




#41 AR-1268-1

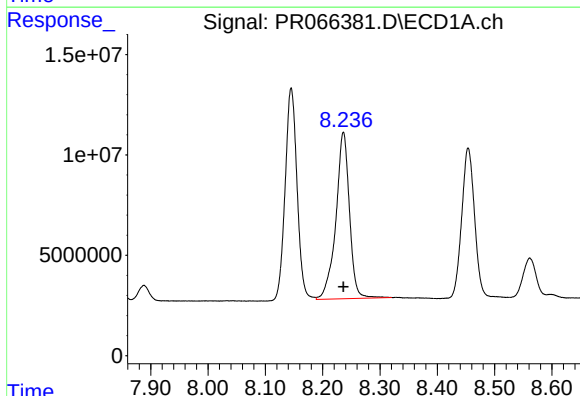
R.T.: 8.145 min  
Delta R.T.: 0.000 min  
Response: 152233415  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683233



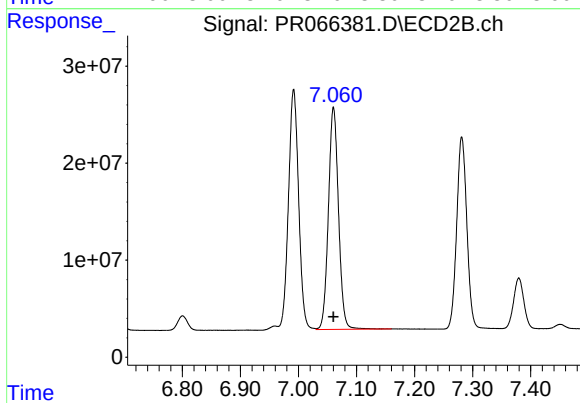
#41 AR-1268-1

R.T.: 6.992 min  
Delta R.T.: 0.000 min  
Response: 305999286  
Conc: 400.00 ng/ml



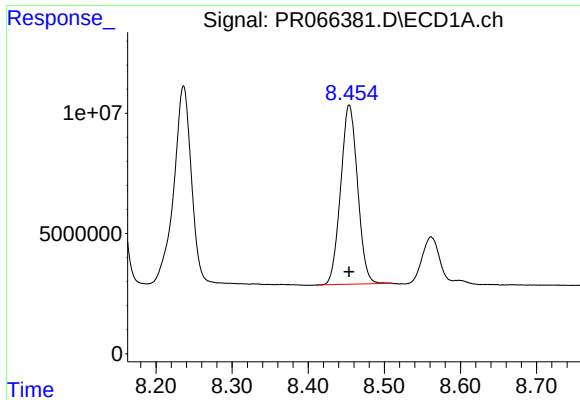
#42 AR-1268-2

R.T.: 8.236 min  
Delta R.T.: 0.000 min  
Response: 136868861  
Conc: 400.00 ng/ml



#42 AR-1268-2

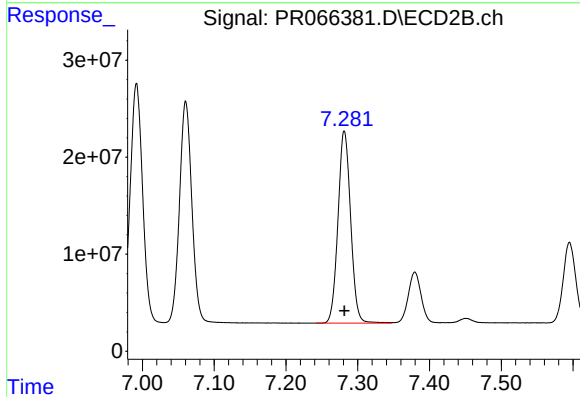
R.T.: 7.060 min  
Delta R.T.: 0.000 min  
Response: 276770859  
Conc: 400.00 ng/ml



#43 AR-1268-3

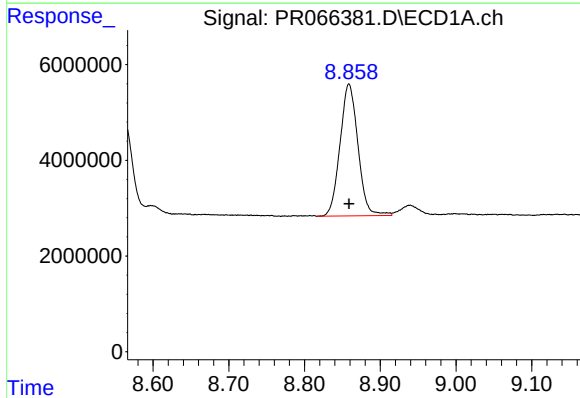
R.T.: 8.454 min  
Delta R.T.: 0.000 min  
Response: 115267146  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683233



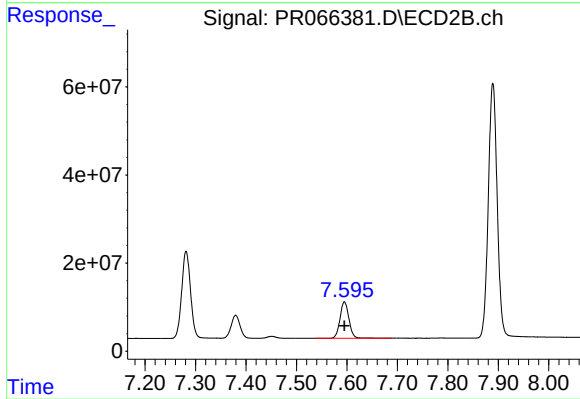
#43 AR-1268-3

R.T.: 7.281 min  
Delta R.T.: 0.000 min  
Response: 241798078  
Conc: 400.00 ng/ml



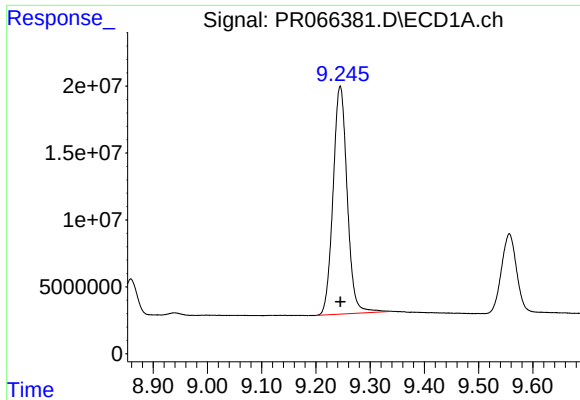
#44 AR-1268-4

R.T.: 8.859 min  
Delta R.T.: 0.000 min  
Response: 45296536  
Conc: 400.00 ng/ml



#44 AR-1268-4

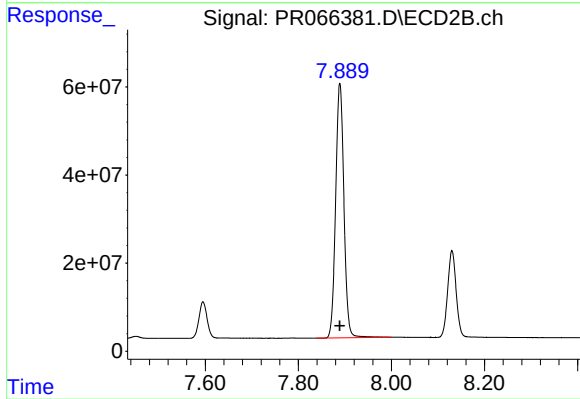
R.T.: 7.595 min  
Delta R.T.: 0.000 min  
Response: 101910164  
Conc: 400.00 ng/ml



#45 AR-1268-5

R.T.: 9.245 min  
Delta R.T.: 0.000 min  
Response: 308789913  
Conc: 400.00 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR12683233



#45 AR-1268-5

R.T.: 7.889 min  
Delta R.T.: 0.000 min  
Response: 712845429  
Conc: 400.00 ng/ml