

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052219\  
 Data File : PQ040103.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2019 20:13  
 Operator : SM\AJ  
 Sample : AR1268ICC400  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268301

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 23 03:57:45 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 23 03:56:45 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...          | 5.609  | 4.740  | 71666803 | 49149987 | 20.000  | 20.000  |
| 2) SA Decachlor...          | 11.928 | 10.464 | 430.6E6  | 258.5E6  | 40.000  | 40.000  |
| Target Compounds            |        |        |          |          |         |         |
| 41) L9 AR-1268-1            | 10.364 | 9.296  | 242.6E6  | 183.8E6  | 400.000 | 400.000 |
| 42) L9 AR-1268-2            | 10.465 | 9.365  | 250.0E6  | 176.0E6  | 400.000 | 400.000 |
| 43) L9 AR-1268-3            | 10.699 | 9.573  | 219.0E6  | 150.7E6  | 400.000 | 400.000 |
| 44) L9 AR-1268-4            | 11.155 | 9.886  | 82680848 | 55682683 | 400.000 | 400.000 |
| 45) L9 AR-1268-5            | 11.583 | 10.196 | 733.1E6  | 476.7E6  | 400.000 | 400.000 |
| -----                       |        |        |          |          |         |         |

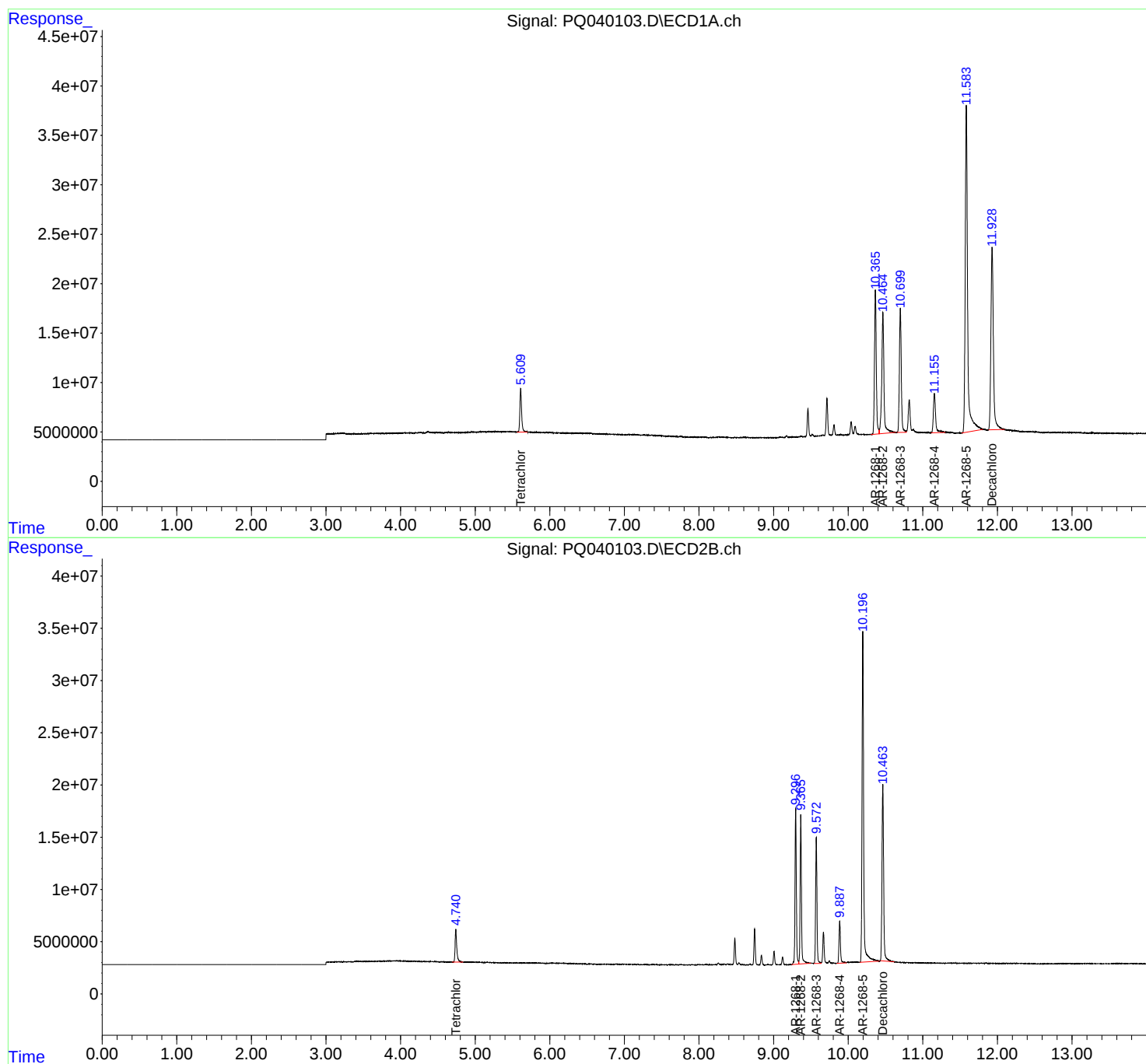
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

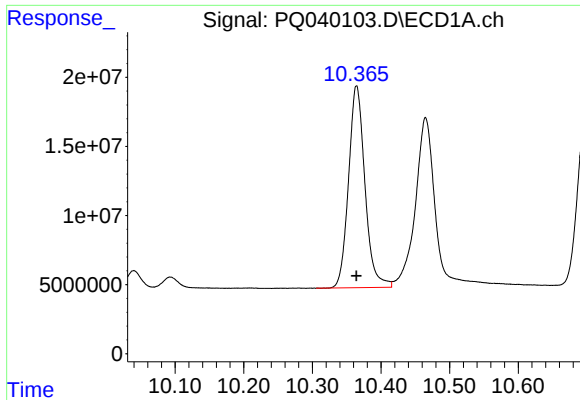
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052219\  
Data File : PQ040103.D  
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Acq On : 22 May 2019 20:13  
Operator : SM\AJ  
Sample : AR1268ICC400  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

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AR1268301

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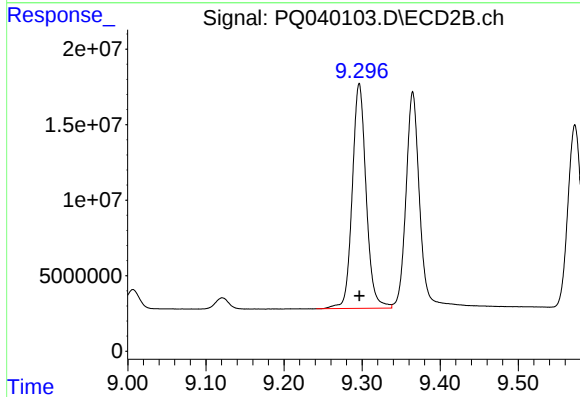




#41 AR-1268-1

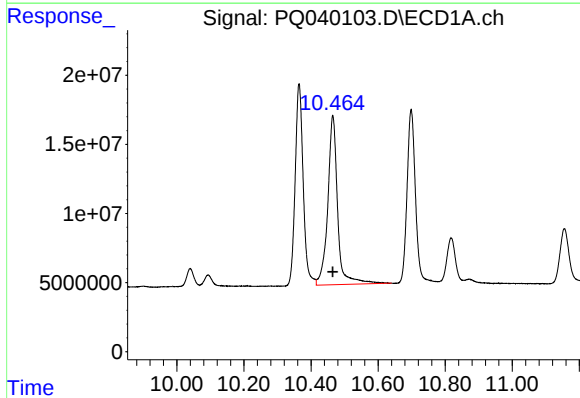
R.T.: 10.364 min  
Delta R.T.: 0.000 min  
Response: 242643609  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



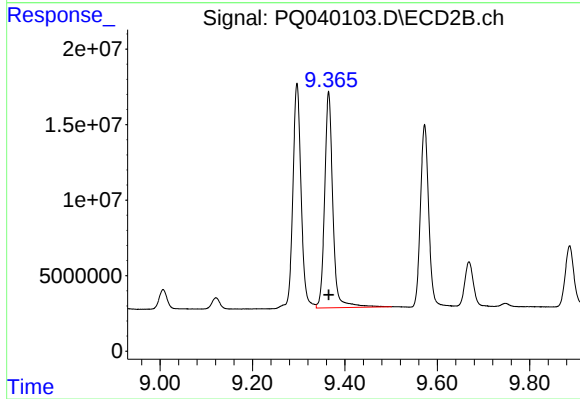
#41 AR-1268-1

R.T.: 9.296 min  
Delta R.T.: 0.000 min  
Response: 183838997  
Conc: 400.00 ng/ml



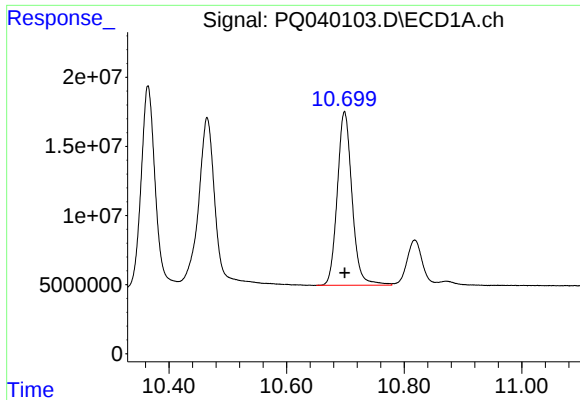
#42 AR-1268-2

R.T.: 10.465 min  
Delta R.T.: 0.000 min  
Response: 250040501  
Conc: 400.00 ng/ml



#42 AR-1268-2

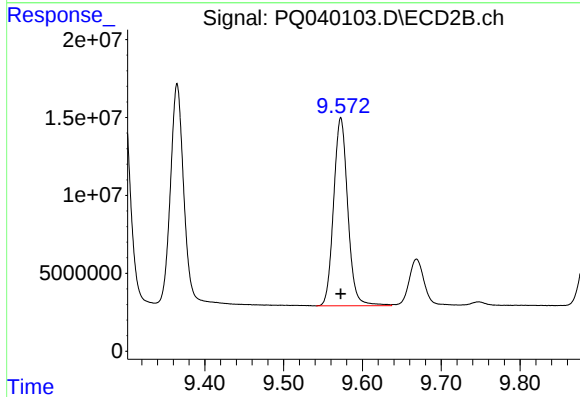
R.T.: 9.365 min  
Delta R.T.: 0.000 min  
Response: 176003359  
Conc: 400.00 ng/ml



#43 AR-1268-3

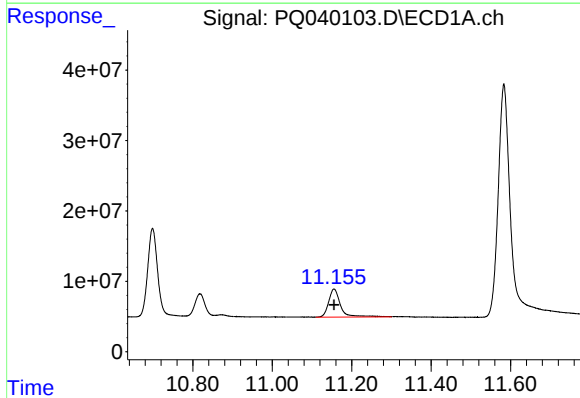
R.T.: 10.699 min  
Delta R.T.: 0.000 min  
Response: 219010324  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



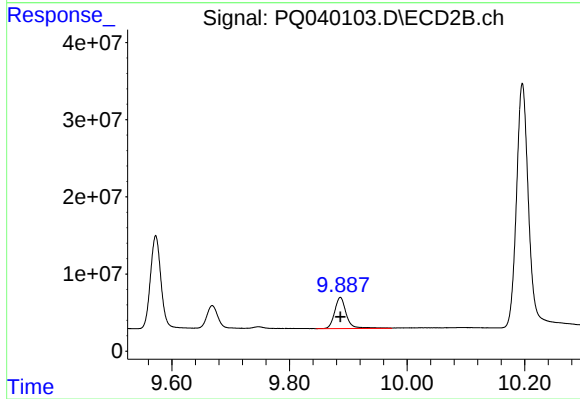
#43 AR-1268-3

R.T.: 9.573 min  
Delta R.T.: 0.000 min  
Response: 150741789  
Conc: 400.00 ng/ml



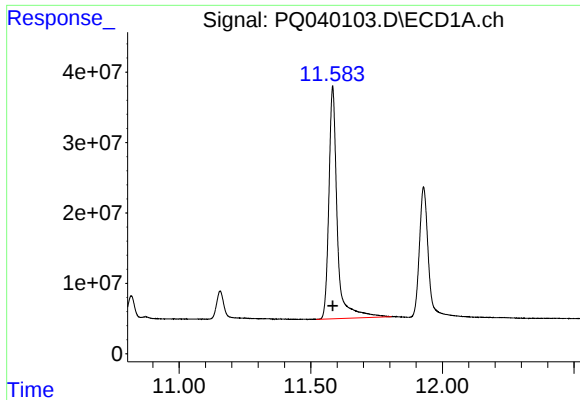
#44 AR-1268-4

R.T.: 11.155 min  
Delta R.T.: 0.000 min  
Response: 82680848  
Conc: 400.00 ng/ml



#44 AR-1268-4

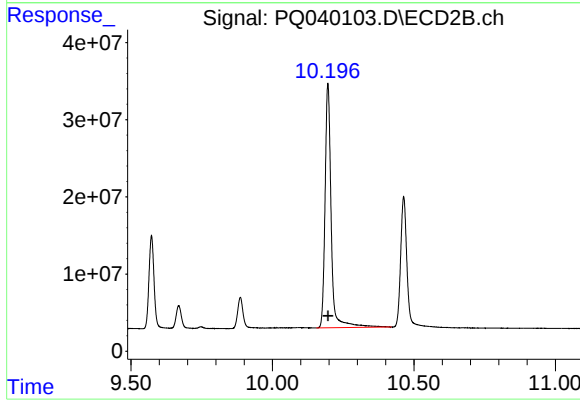
R.T.: 9.886 min  
Delta R.T.: 0.000 min  
Response: 55682683  
Conc: 400.00 ng/ml



#45 AR-1268-5

R.T.: 11.583 min  
Delta R.T.: 0.000 min  
Response: 733125851  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268301



#45 AR-1268-5

R.T.: 10.196 min  
Delta R.T.: 0.000 min  
Response: 476699832  
Conc: 400.00 ng/ml