

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052219\  
 Data File : PQ040079.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 May 2019 13:17  
 Operator : SM\AJ  
 Sample : AR1232ICC800  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232401

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 22 14:16:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed May 22 14:14:36 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...          | 5.611  | 4.742  | 131.6E6  | 86745572 | 40.601  | 40.763  |
| 2) SA Decachlor...          | 11.936 | 10.468 | 530.4E6  | 321.5E6  | 76.922  | 79.545  |
| Target Compounds            |        |        |          |          |         |         |
| 11) L3 AR-1232-1            | 6.100  | 5.265  | 50356679 | 35703072 | 811.568 | 794.966 |
| 12) L3 AR-1232-2            | 6.744  | 6.209  | 34040103 | 45276919 | 875.976 | 773.398 |
| 13) L3 AR-1232-3            | 7.084  | 6.423  | 63431485 | 25626724 | 805.026 | 742.322 |
| 14) L3 AR-1232-4            | 7.270  | 6.525  | 33004211 | 22671020 | 754.562 | 763.354 |
| 15) L3 AR-1232-5            | 7.373  | 6.728  | 25234757 | 24845729 | 847.356 | 736.123 |
| -----                       |        |        |          |          |         |         |

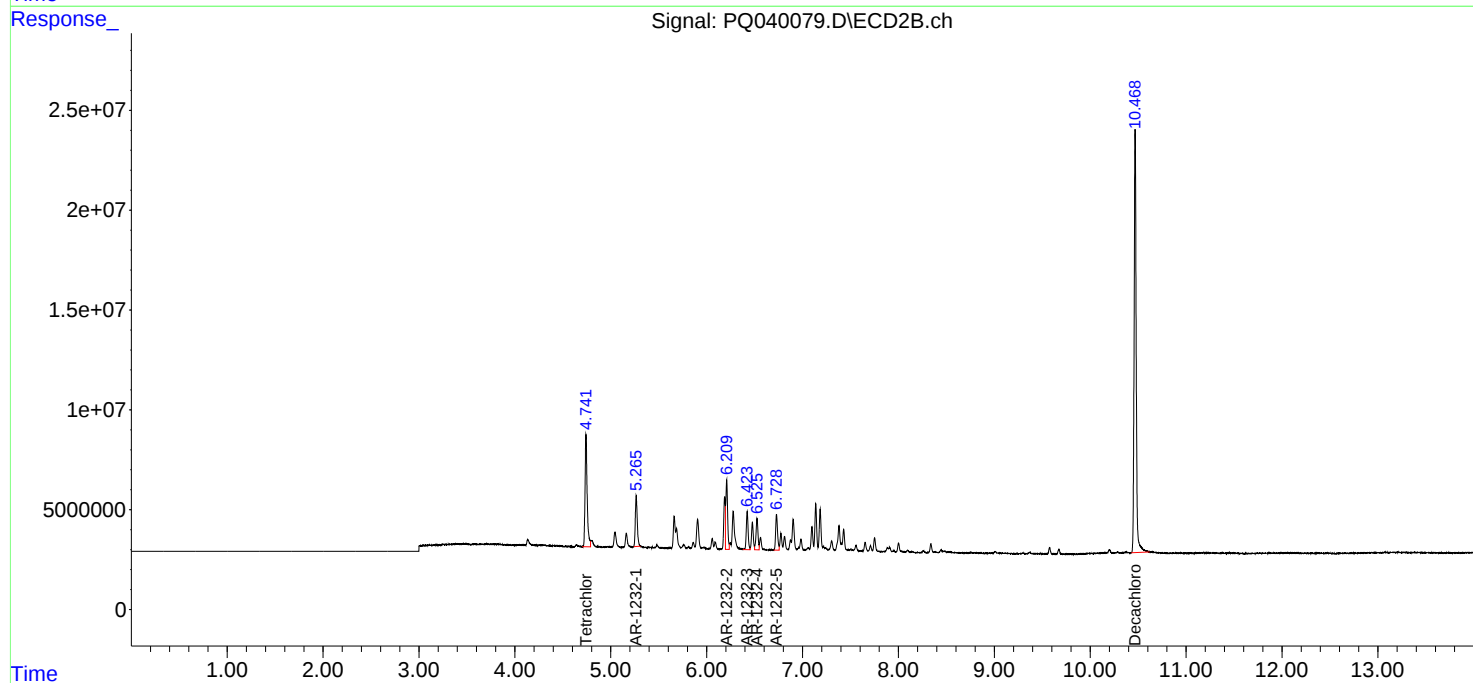
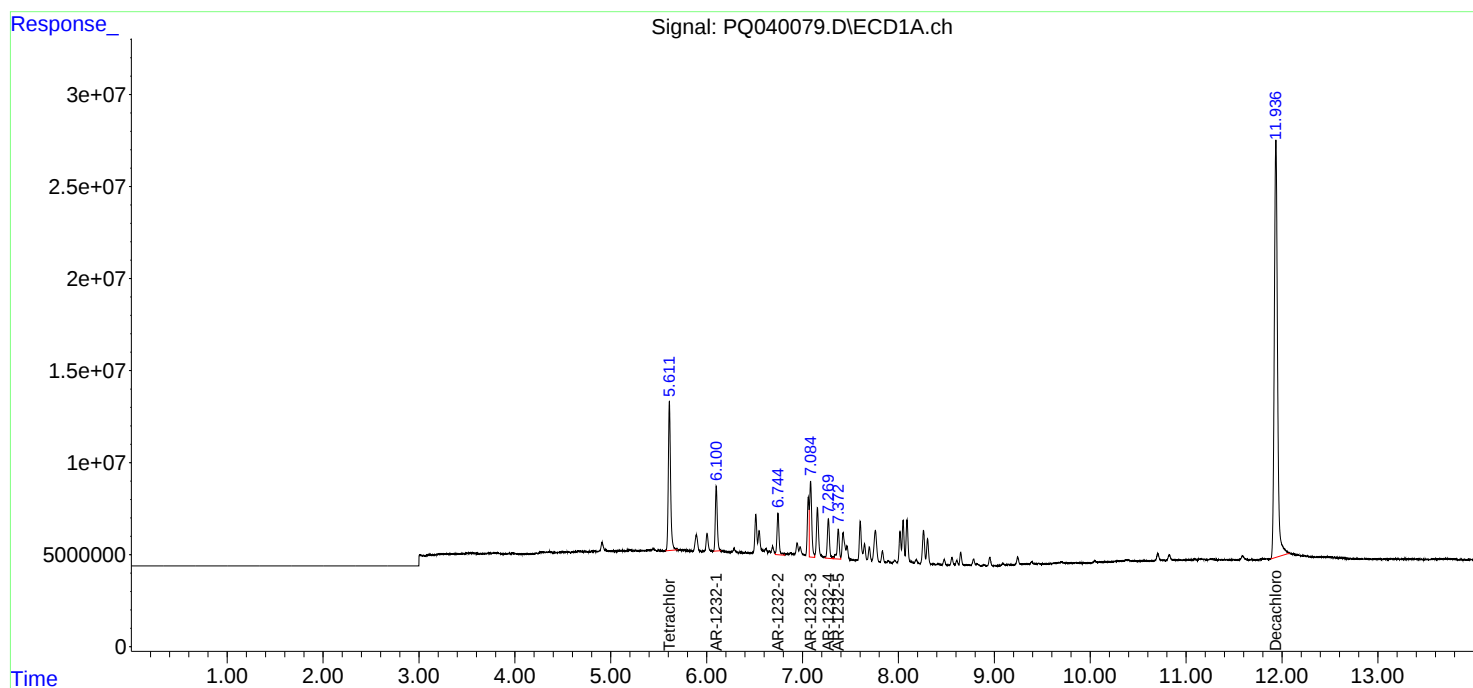
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

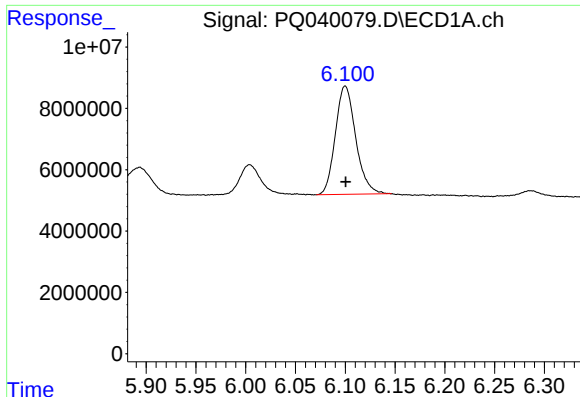
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052219\  
Data File : PQ040079.D  
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Acq On : 22 May 2019 13:17  
Operator : SM\AJ  
Sample : AR1232ICC800  
Misc :  
ALS Vial : 16 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232401

Integration File signal 1: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052219CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed May 22 14:14:36 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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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

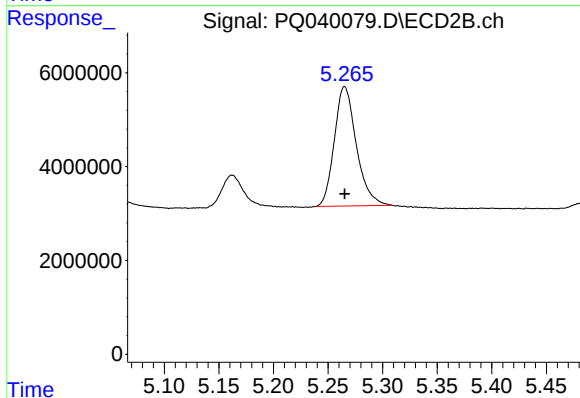




#11 AR-1232-1

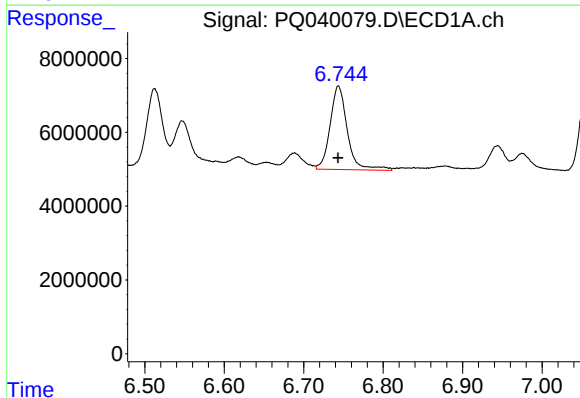
R.T.: 6.100 min  
Delta R.T.: 0.000 min  
Response: 50356679  
Conc: 811.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232401



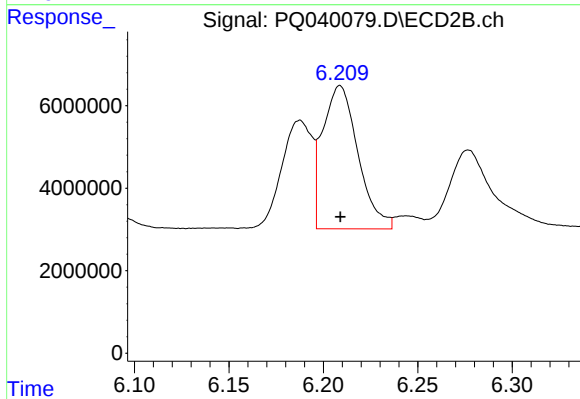
#11 AR-1232-1

R.T.: 5.265 min  
Delta R.T.: 0.000 min  
Response: 35703072  
Conc: 794.97 ng/ml



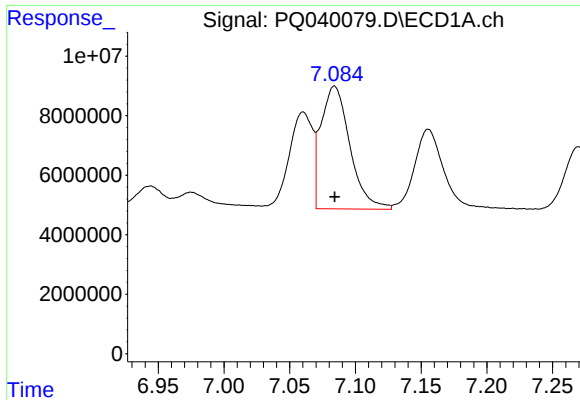
#12 AR-1232-2

R.T.: 6.744 min  
Delta R.T.: 0.000 min  
Response: 34040103  
Conc: 875.98 ng/ml



#12 AR-1232-2

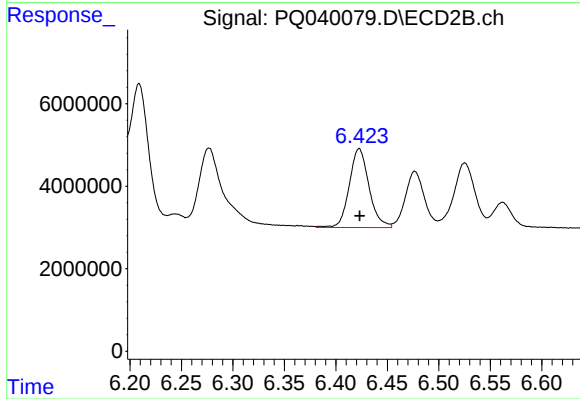
R.T.: 6.209 min  
Delta R.T.: 0.000 min  
Response: 45276919  
Conc: 773.40 ng/ml



#13 AR-1232-3

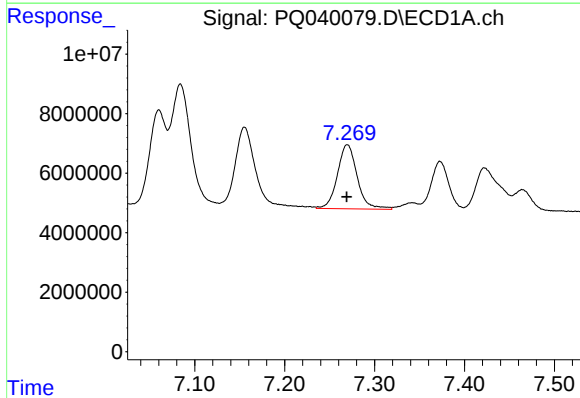
R.T.: 7.084 min  
Delta R.T.: 0.000 min  
Response: 63431485  
Conc: 805.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232401



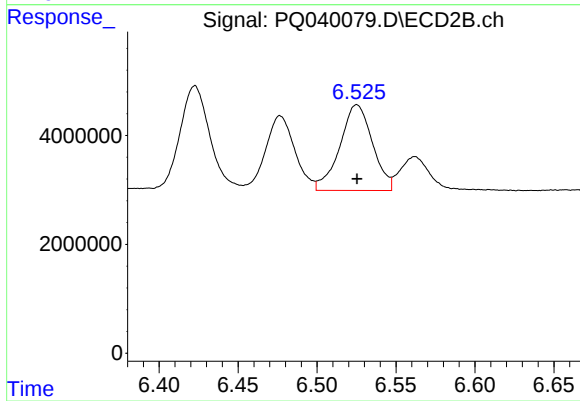
#13 AR-1232-3

R.T.: 6.423 min  
Delta R.T.: 0.000 min  
Response: 25626724  
Conc: 742.32 ng/ml



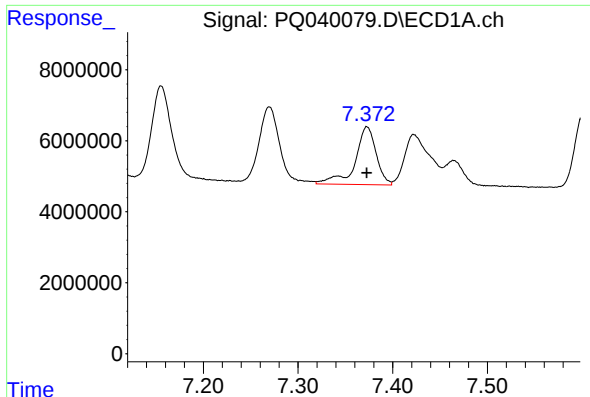
#14 AR-1232-4

R.T.: 7.270 min  
Delta R.T.: 0.000 min  
Response: 33004211  
Conc: 754.56 ng/ml



#14 AR-1232-4

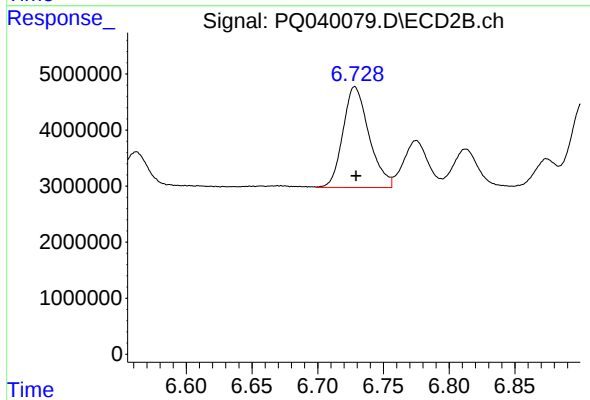
R.T.: 6.525 min  
Delta R.T.: 0.000 min  
Response: 22671020  
Conc: 763.35 ng/ml



#15 AR-1232-5

R.T.: 7.373 min  
Delta R.T.: 0.000 min  
Response: 25234757  
Conc: 847.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232401



#15 AR-1232-5

R.T.: 6.728 min  
Delta R.T.: 0.000 min  
Response: 24845729  
Conc: 736.12 ng/ml