

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020821\  
 Data File : PQ052106.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2021 04:28  
 Operator : DD\AJ  
 Sample : M1324-01 500X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 01-A-01-B-01-C

Manual Integrations  
 APPROVED

Ankita  
 2/9/2021 10:49:10 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 06:52:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 09 06:20:03 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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

| Target Compounds |    |           |        |        |            |                                   |
|------------------|----|-----------|--------|--------|------------|-----------------------------------|
| 26)              | L6 | AR-1254-1 | 7.449f | 6.393  | 90646.7E6  | 45217.6E6 96098.110m 91614.839    |
| 27)              | L6 | AR-1254-2 | 7.715f | 6.553  | 70845.8E6  | 47730.9E6 48601.725 112683.025 #  |
| 28)              | L6 | AR-1254-3 | 8.097f | 6.980f | 179729.8E6 | 66983.6E6 115893.987 97388.726    |
| 29)              | L6 | AR-1254-4 | 8.383  | 7.213  | 68176.2E6  | 53079.8E6 64669.349 132371.170 #  |
| 30)              | L6 | AR-1254-5 | 8.776f | 7.616  | 100290.0E6 | 87434.8E6 86831.587m 150903.924m# |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020821\  
Data File : PQ052106.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Feb 2021 04:28  
Operator : DD\AJ  
Sample : M1324-01 500X  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

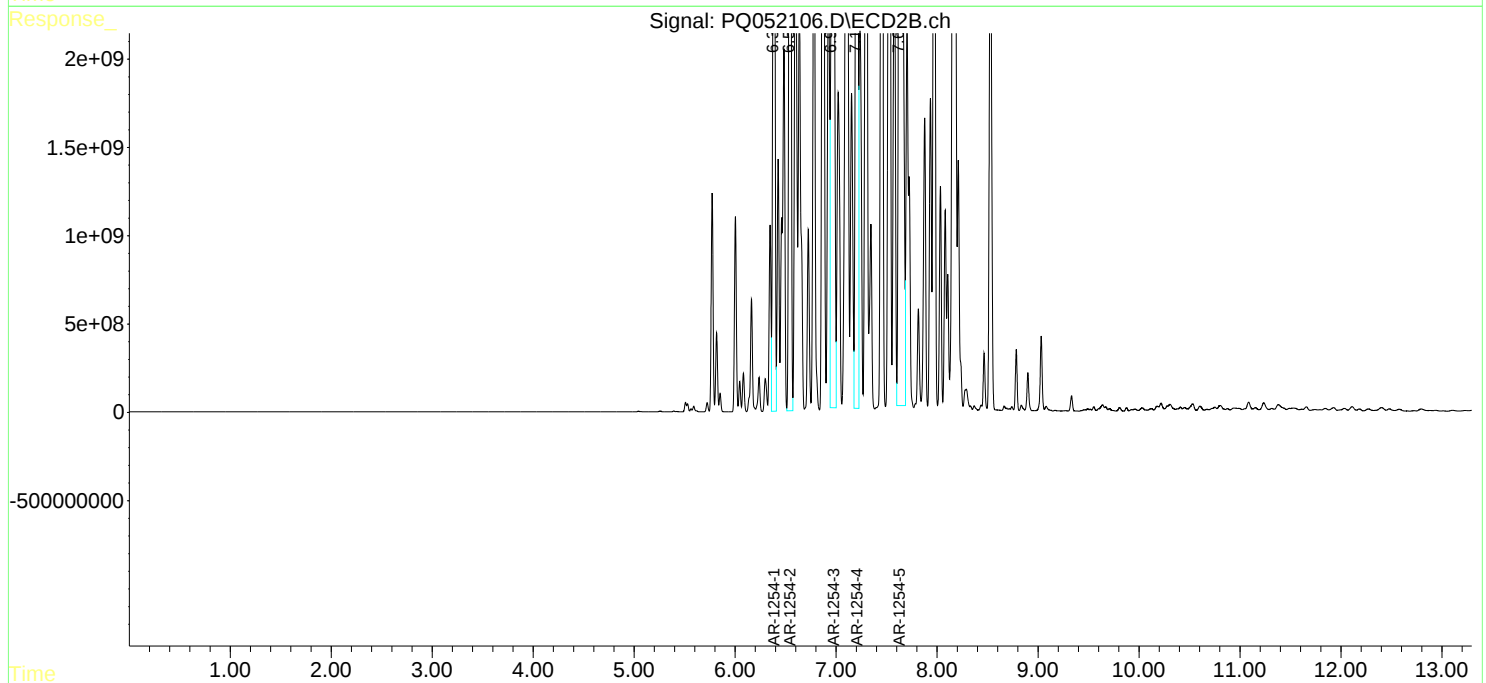
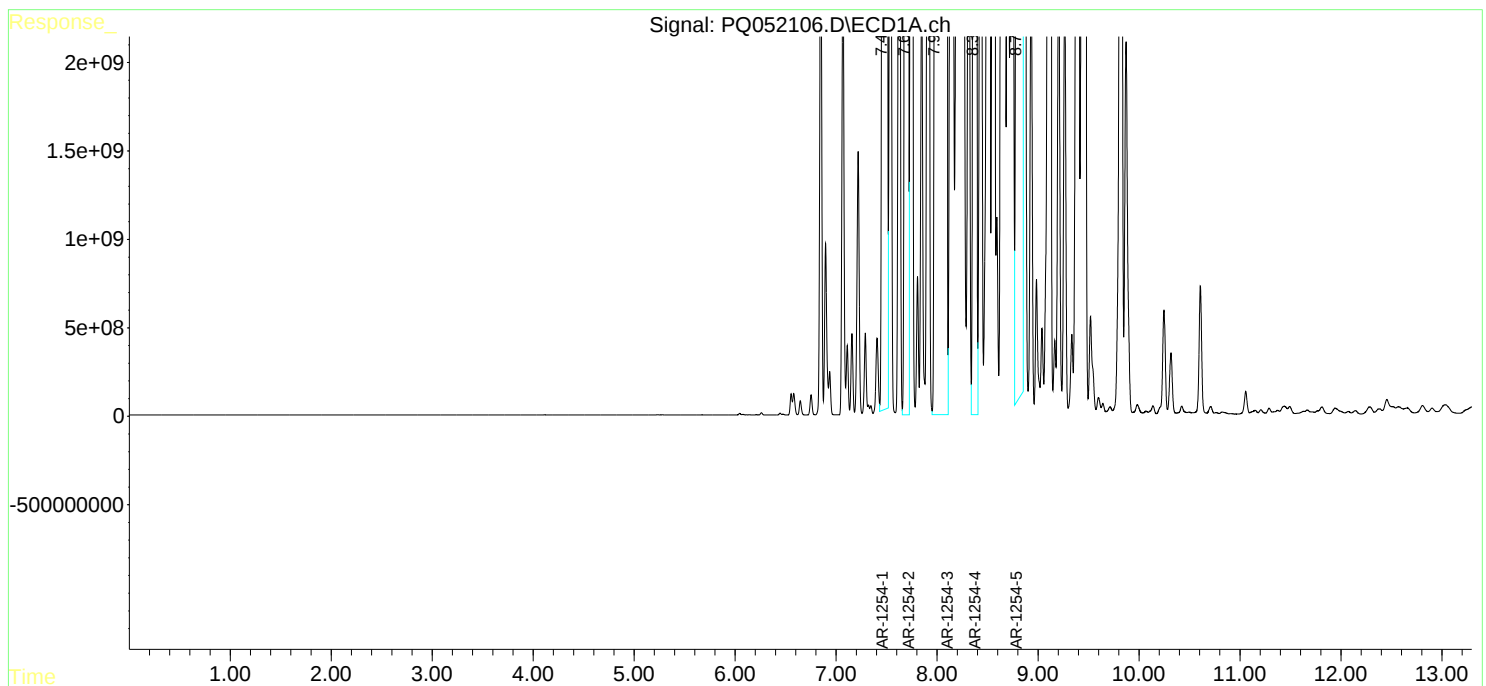
Instrument :  
ECD\_Q  
ClientSampled :  
01-A-01-B-01-C

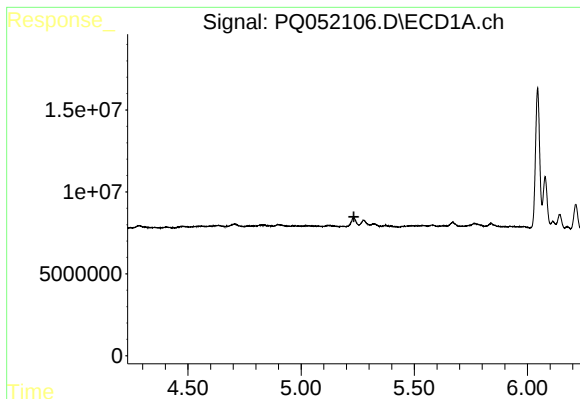
Manual Integrations  
APPROVED

Ankita  
2/9/2021 10:49:10 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 09 06:52:58 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Feb 09 06:20:03 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





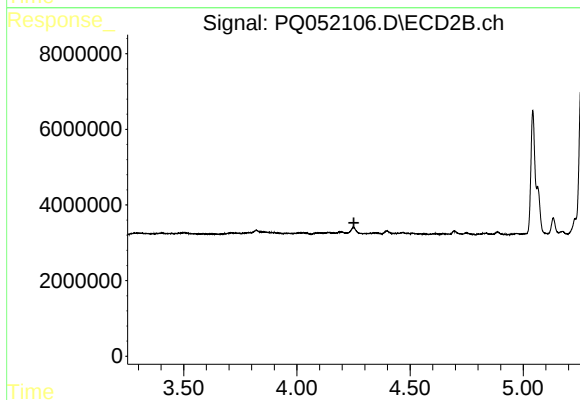
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 5.233 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
01-A-01-B-01-C

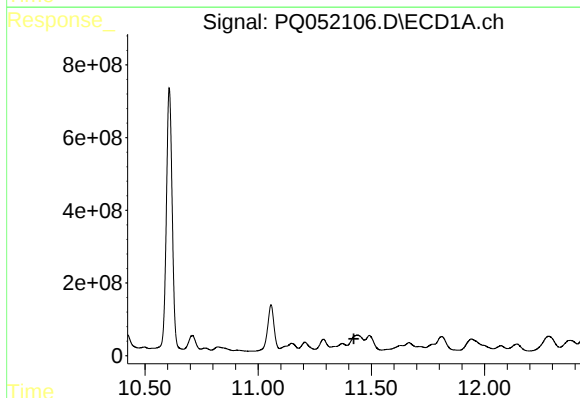
Manual Integrations  
APPROVED

Ankita  
2/9/2021 10:49:10 AM



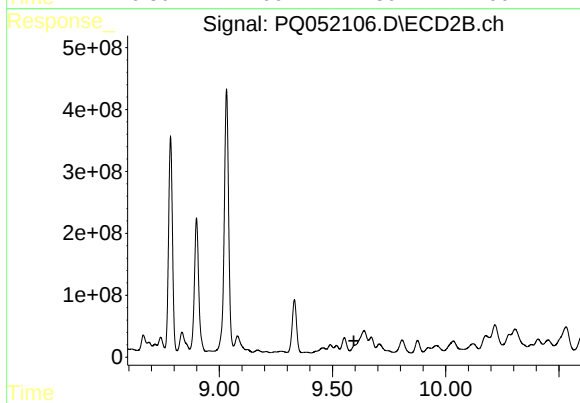
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.252 min  
Response: 0  
Conc: N.D.



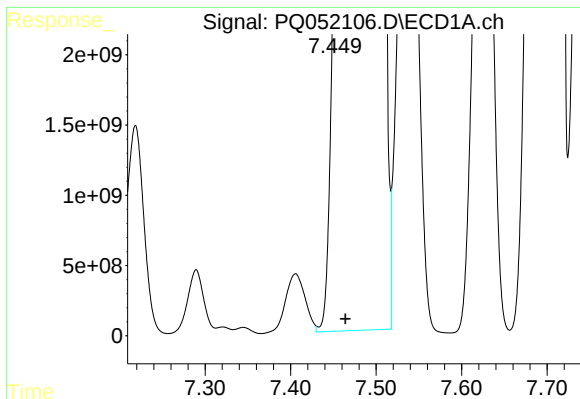
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 11.423 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 9.595 min  
Response: 0  
Conc: N.D.



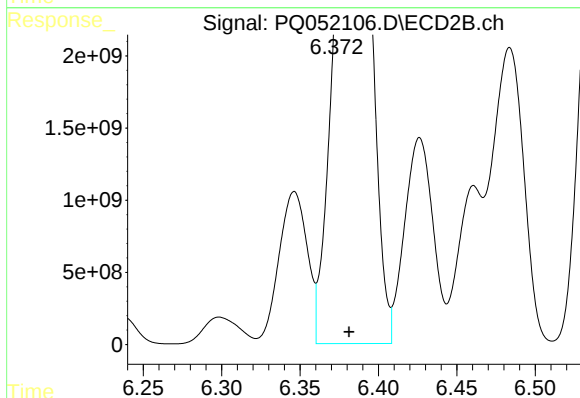
#26 AR-1254-1

R.T.: 7.449 min  
Delta R.T.: -0.015 min  
Response: 90646695193  
Conc: 96098.11 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
01-A-01-B-01-C

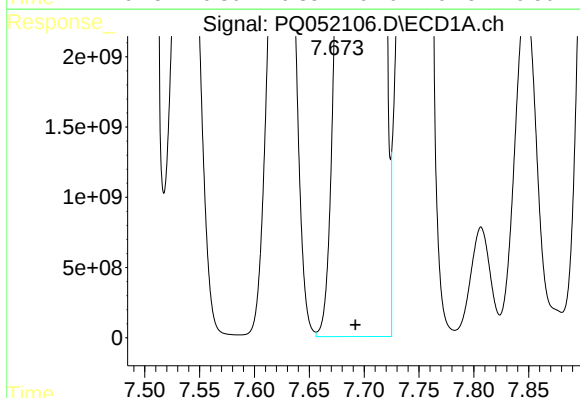
Manual Integrations  
APPROVED

Ankita  
2/9/2021 10:49:10 AM



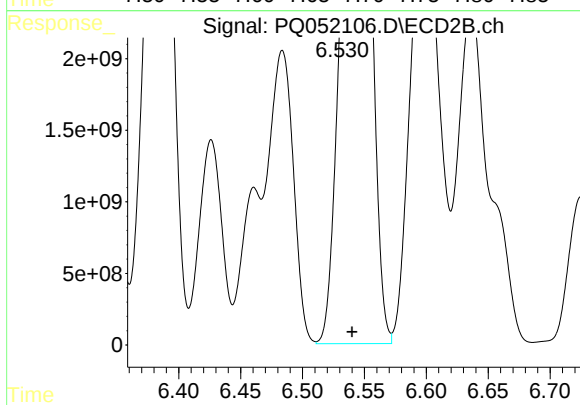
#26 AR-1254-1

R.T.: 6.393 min  
Delta R.T.: 0.012 min  
Response: 45217560672  
Conc: 91614.84 ng/ml



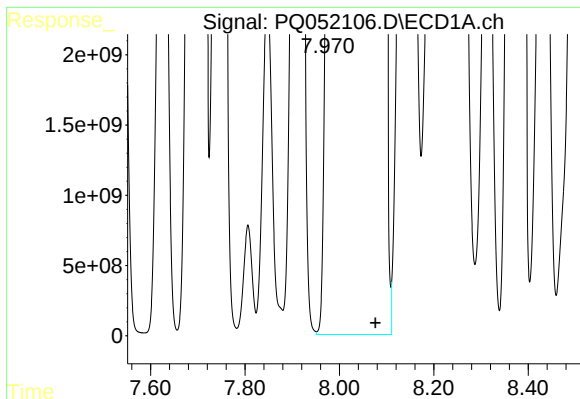
#27 AR-1254-2

R.T.: 7.715 min  
Delta R.T.: 0.023 min  
Response: 70845811253  
Conc: 48601.72 ng/ml



#27 AR-1254-2

R.T.: 6.553 min  
Delta R.T.: 0.013 min  
Response: 47730912511  
Conc: 112683.03 ng/ml



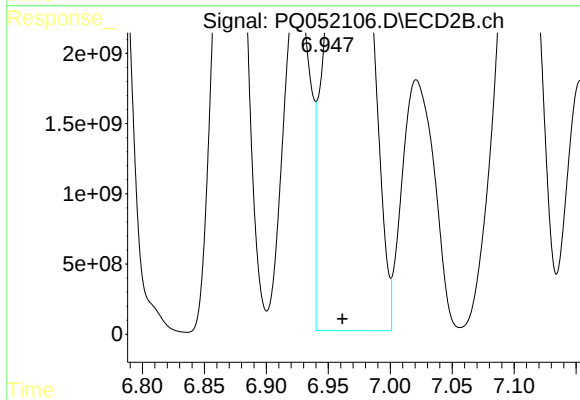
#28 AR-1254-3

R.T.: 8.097 min  
Delta R.T.: 0.020 min  
Response: 1.7973e+011  
Conc: 115893.99 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
01-A-01-B-01-C

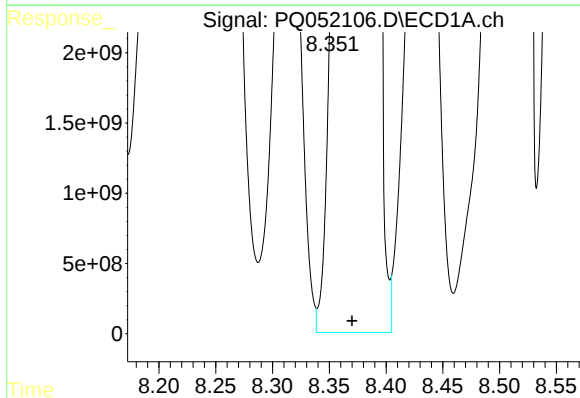
Manual Integrations  
APPROVED

Ankita  
2/9/2021 10:49:10 AM



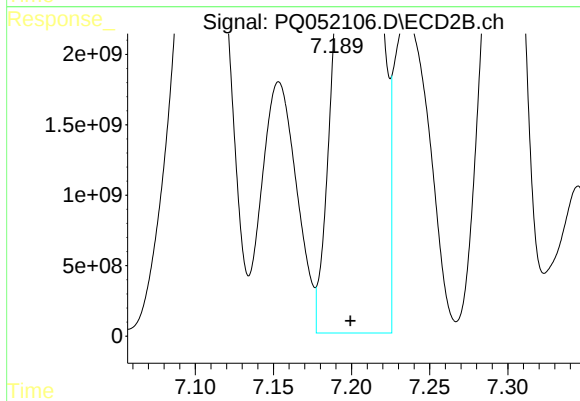
#28 AR-1254-3

R.T.: 6.980 min  
Delta R.T.: 0.019 min  
Response: 66983597578  
Conc: 97388.73 ng/ml



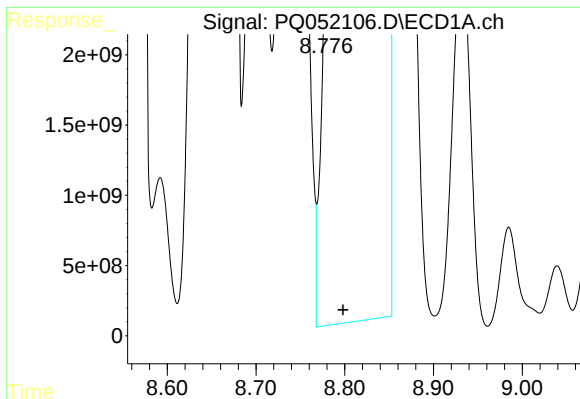
#29 AR-1254-4

R.T.: 8.383 min  
Delta R.T.: 0.013 min  
Response: 68176173240  
Conc: 64669.35 ng/ml



#29 AR-1254-4

R.T.: 7.213 min  
Delta R.T.: 0.014 min  
Response: 53079832046  
Conc: 132371.17 ng/ml



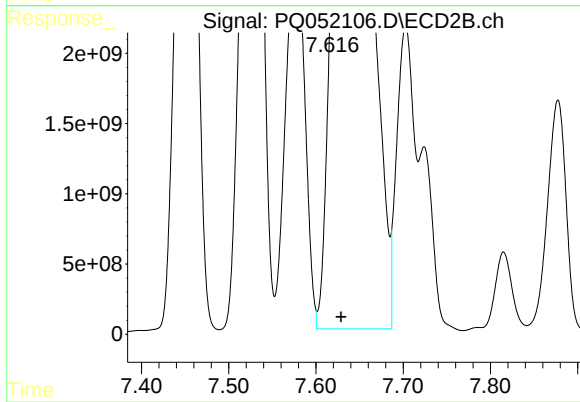
#30 AR-1254-5

R.T.: 8.776 min  
Delta R.T.: -0.022 min  
Response: 1.0029e+011  
Conc: 86831.59 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
01-A-01-B-01-C

Manual Integrations  
APPROVED

Ankita  
2/9/2021 10:49:10 AM



#30 AR-1254-5

R.T.: 7.616 min  
Delta R.T.: -0.013 min  
Response: 87434767051  
Conc: 150903.92 ng/ml m