

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122721\  
 Data File : PQ055383.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2021 10:28  
 Operator : AJ\MA  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 11:43:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 27 11:42:23 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 |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 5.245  | 4.317 | 1236.9E6 | 1137.1E6 | 93.023  | 95.816  |
| 2) SA Decachlor...          | 11.434 | 9.704 | 2573.9E6 | 1448.4E6 | 90.829  | 94.551  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 9.812  | 8.555 | 1739.4E6 | 1300.7E6 | 921.642 | 942.730 |
| 42) L9 AR-1268-2            | 9.915  | 8.619 | 1847.5E6 | 1187.2E6 | 917.215 | 945.401 |
| 43) L9 AR-1268-3            | 10.158 | 8.831 | 1603.6E6 | 974.3E6  | 911.798 | 928.152 |
| 44) L9 AR-1268-4            | 10.627 | 9.127 | 689.1E6  | 401.2E6  | 903.155 | 943.847 |
| 45) L9 AR-1268-5            | 11.071 | 9.435 | 5581.1E6 | 3219.9E6 | 933.419 | 955.696 |
| -----                       |        |       |          |          |         |         |

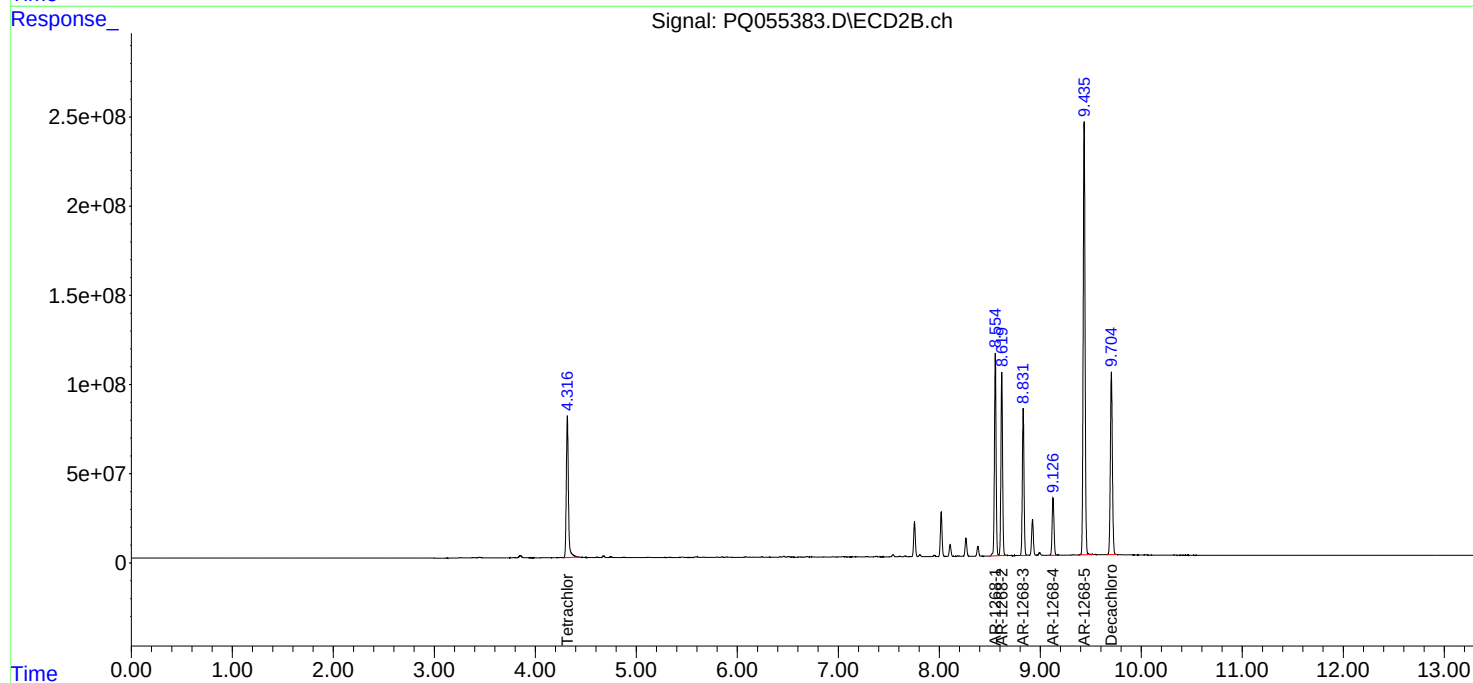
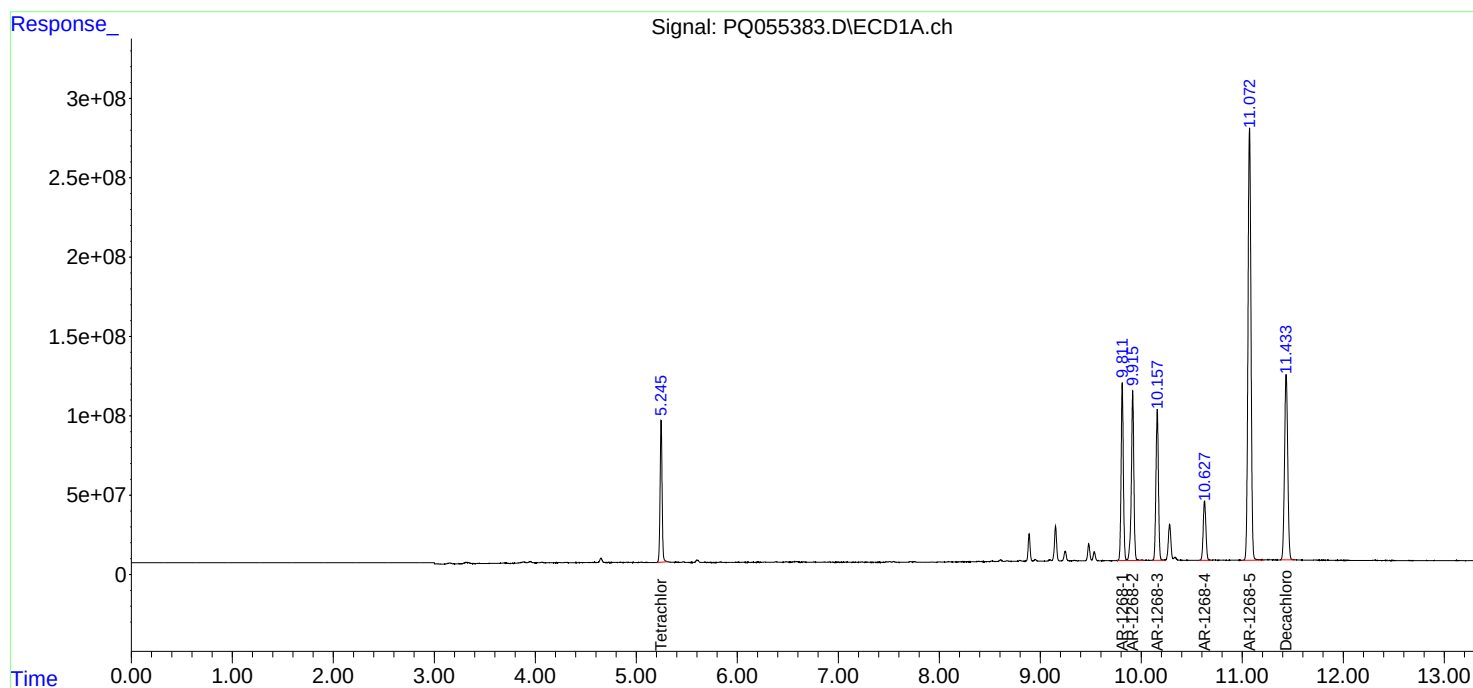
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

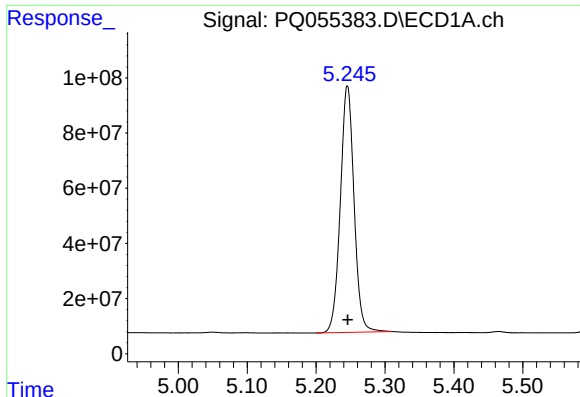
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Sample : AR1268ICC1000  
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ECD\_Q  
ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122321.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Dec 27 11:42:23 2021  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

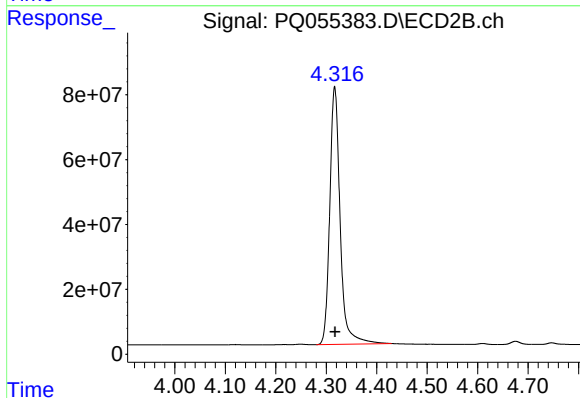




#1 Tetrachloro-m-xylene

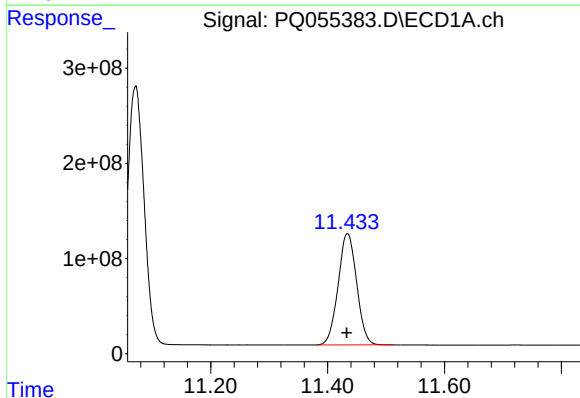
R.T.: 5.245 min  
Delta R.T.: 0.000 min  
Response: 1236934669  
Conc: 93.02 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



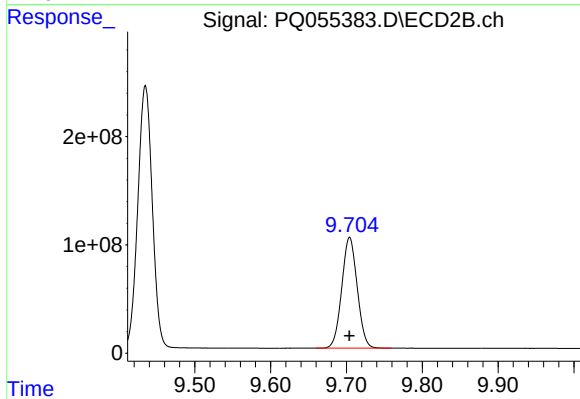
#1 Tetrachloro-m-xylene

R.T.: 4.317 min  
Delta R.T.: 0.000 min  
Response: 1137050699  
Conc: 95.82 ng/ml



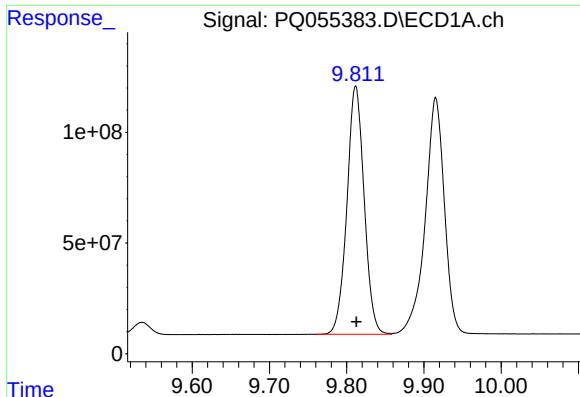
#2 Decachlorobiphenyl

R.T.: 11.434 min  
Delta R.T.: 0.001 min  
Response: 2573936333  
Conc: 90.83 ng/ml



#2 Decachlorobiphenyl

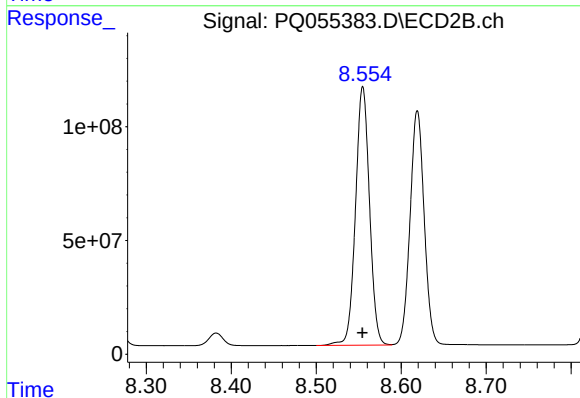
R.T.: 9.704 min  
Delta R.T.: 0.000 min  
Response: 1448429090  
Conc: 94.55 ng/ml



#41 AR-1268-1

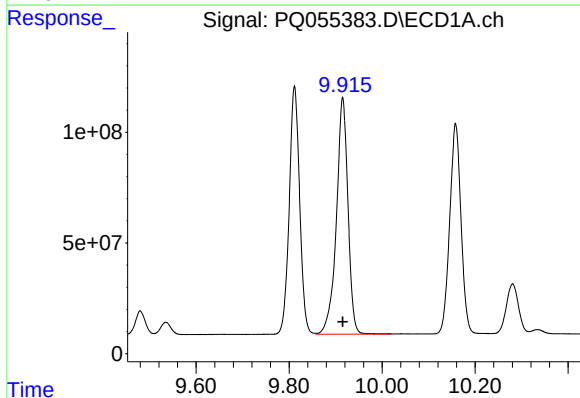
R.T.: 9.812 min  
Delta R.T.: 0.000 min  
Response: 1739384526  
Conc: 921.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



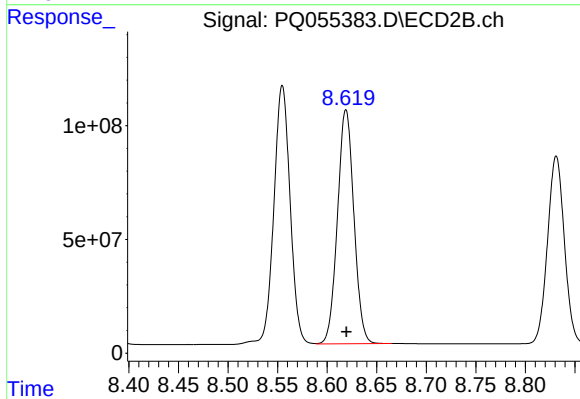
#41 AR-1268-1

R.T.: 8.555 min  
Delta R.T.: 0.000 min  
Response: 1300734023  
Conc: 942.73 ng/ml



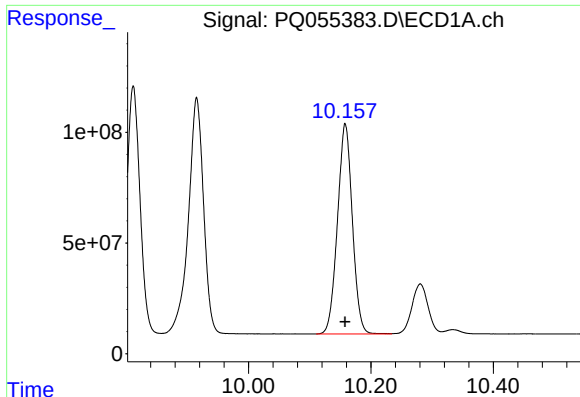
#42 AR-1268-2

R.T.: 9.915 min  
Delta R.T.: 0.000 min  
Response: 1847543941  
Conc: 917.21 ng/ml



#42 AR-1268-2

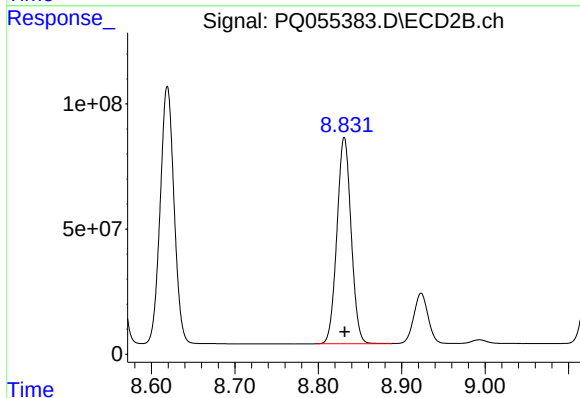
R.T.: 8.619 min  
Delta R.T.: 0.000 min  
Response: 1187173119  
Conc: 945.40 ng/ml



#43 AR-1268-3

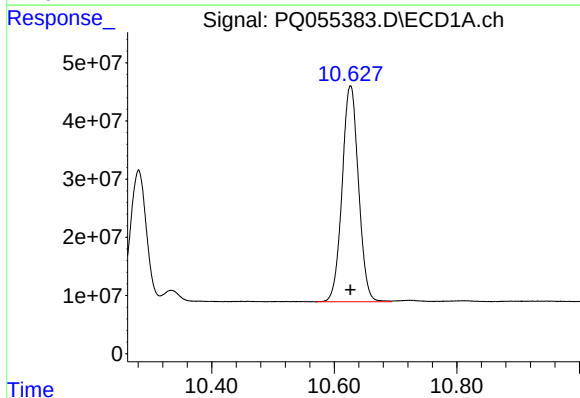
R.T.: 10.158 min  
Delta R.T.: 0.000 min  
Response: 1603633060  
Conc: 911.80 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



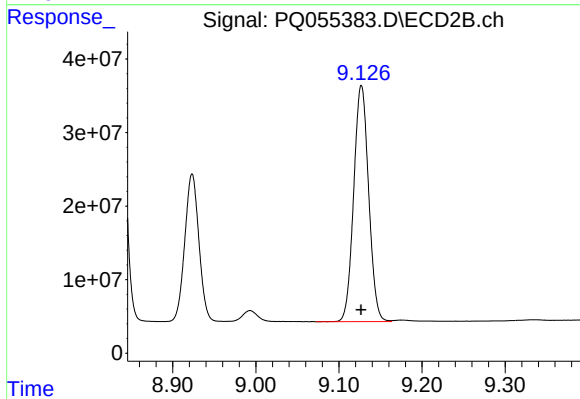
#43 AR-1268-3

R.T.: 8.831 min  
Delta R.T.: 0.000 min  
Response: 974273733  
Conc: 928.15 ng/ml



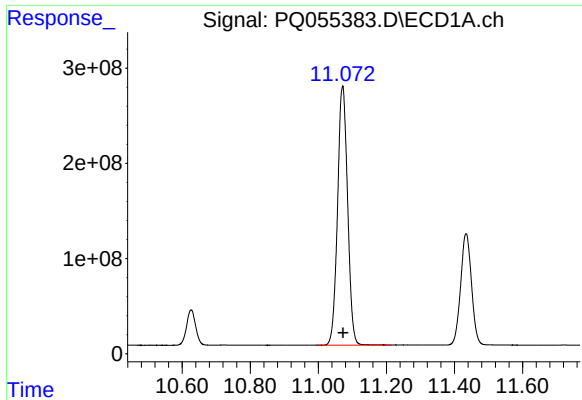
#44 AR-1268-4

R.T.: 10.627 min  
Delta R.T.: 0.000 min  
Response: 689127458  
Conc: 903.16 ng/ml



#44 AR-1268-4

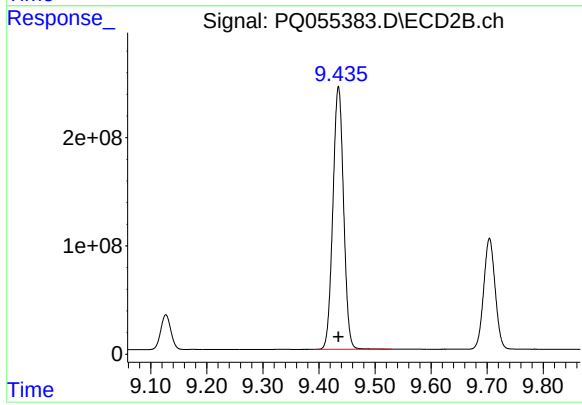
R.T.: 9.127 min  
Delta R.T.: 0.000 min  
Response: 401184711  
Conc: 943.85 ng/ml



#45 AR-1268-5

R.T.: 11.071 min  
Delta R.T.: -0.002 min  
Response: 5581147356  
Conc: 933.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.435 min  
Delta R.T.: 0.000 min  
Response: 3219867907  
Conc: 955.70 ng/ml