

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060121\  
 Data File : PQ053762.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2021 23:12  
 Operator : DD\AJ  
 Sample : AR1254ICC100  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 08:17:41 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 02 08:17:14 2021  
 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... | 5.217  | 4.232 | 125.8E6 | 66004884 | 5.128   | 4.987   |
| 2)                          | SA Decachlor... | 11.400 | 9.567 | 280.1E6 | 172.1E6  | 10.814  | 10.333  |
|                             |                 |        |       |         |          |         |         |
| Target Compounds            |                 |        |       |         |          |         |         |
| 26)                         | L6 AR-1254-1    | 7.452  | 6.362 | 154.3E6 | 131.7E6  | 107.405 | 105.953 |
| 27)                         | L6 AR-1254-2    | 7.679  | 6.521 | 242.9E6 | 117.6E6  | 107.045 | 106.076 |
| 28)                         | L6 AR-1254-3    | 8.063  | 6.942 | 252.7E6 | 188.3E6  | 105.637 | 103.489 |
| 29)                         | L6 AR-1254-4    | 8.359  | 7.181 | 197.2E6 | 125.7E6  | 104.939 | 102.555 |
| 30)                         | L6 AR-1254-5    | 8.786  | 7.610 | 200.4E6 | 178.5E6  | 104.722 | 102.735 |
| -----                       |                 |        |       |         |          |         |         |

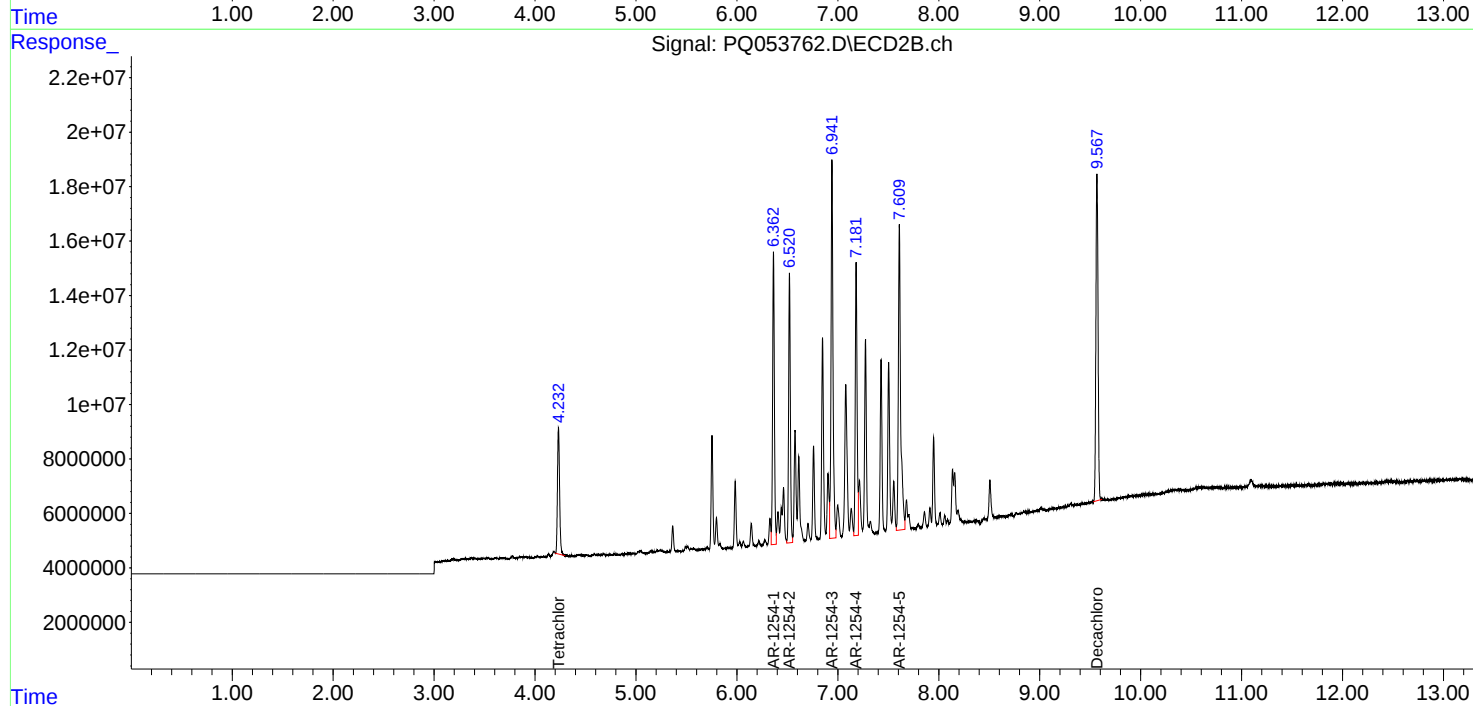
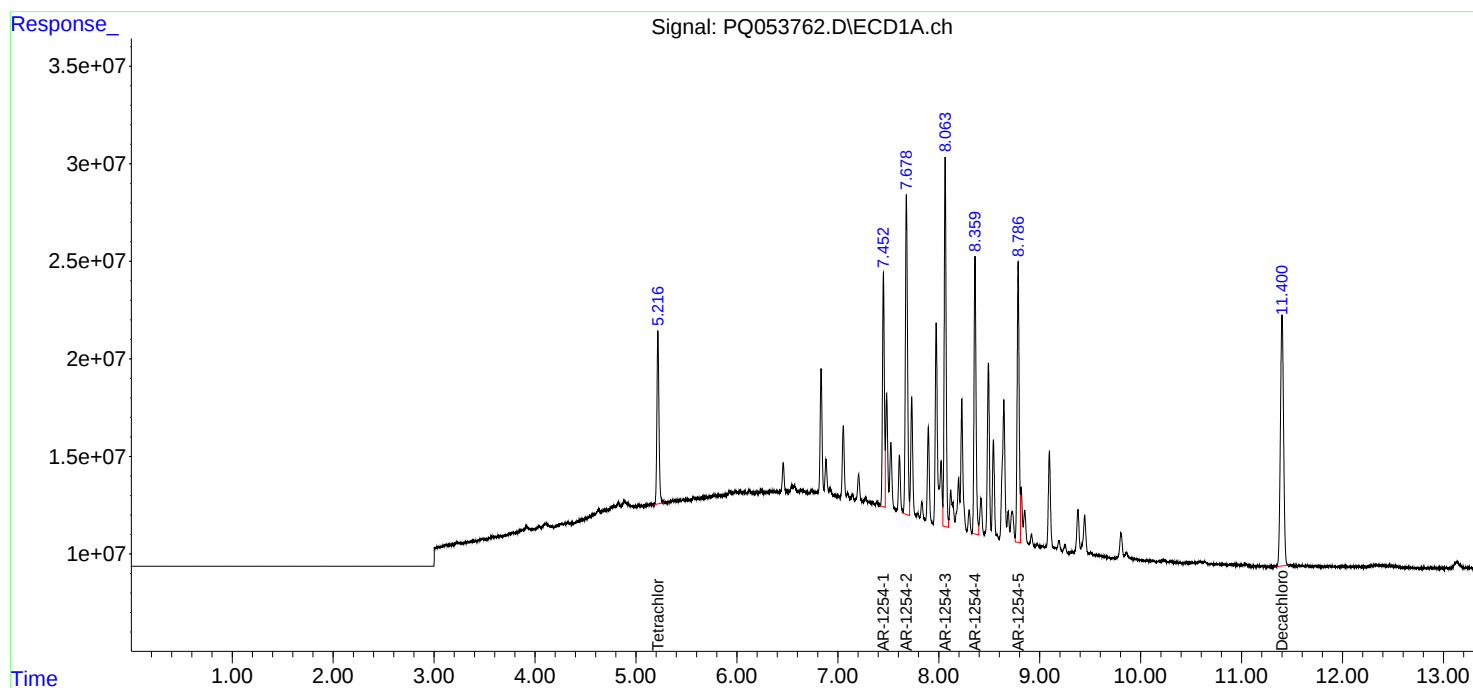
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

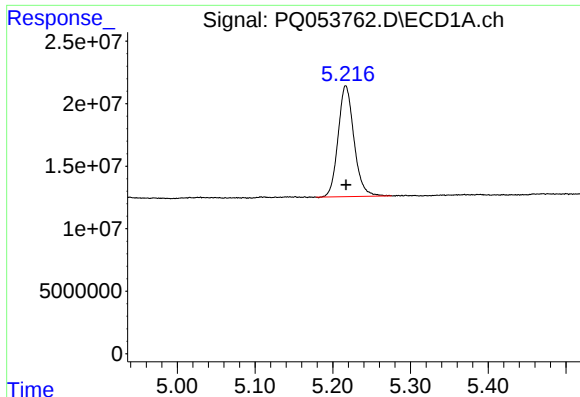
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060121\  
Data File : PQ053762.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Jun 2021 23:12  
Operator : DD\AJ  
Sample : AR1254ICC100  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

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Integration File signal 2: autoint2.e  
Quant Time: Jun 02 08:17:41 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060121CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Jun 02 08:17:14 2021  
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

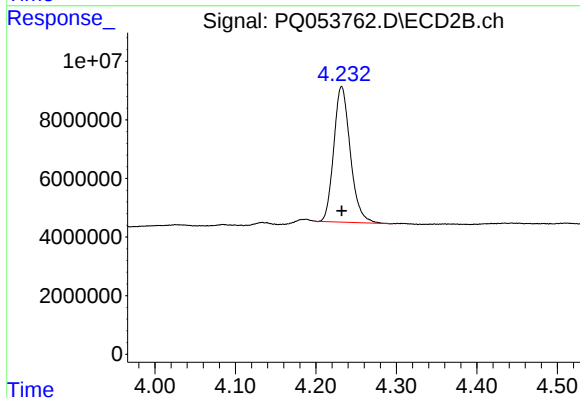




#1 Tetrachloro-m-xylene

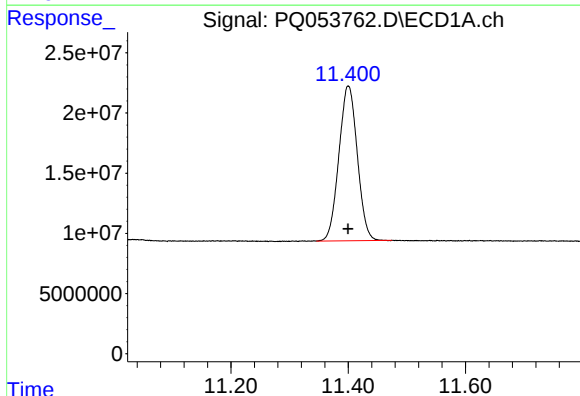
R.T.: 5.217 min  
Delta R.T.: 0.000 min  
Response: 125821550  
Conc: 5.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



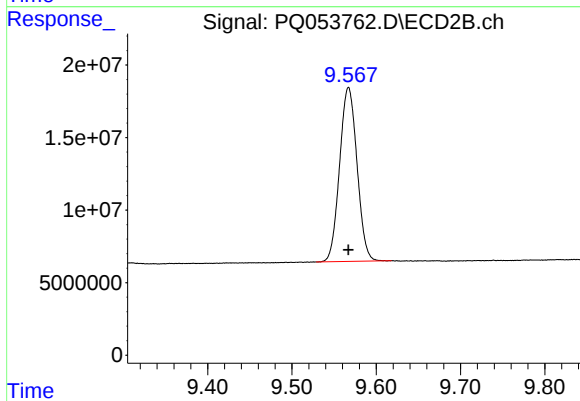
#1 Tetrachloro-m-xylene

R.T.: 4.232 min  
Delta R.T.: 0.000 min  
Response: 66004884  
Conc: 4.99 ng/ml



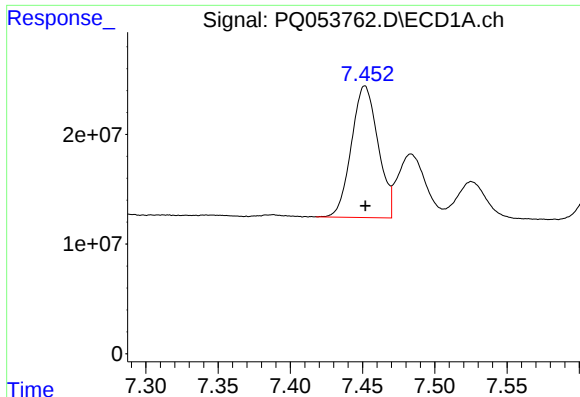
#2 Decachlorobiphenyl

R.T.: 11.400 min  
Delta R.T.: 0.000 min  
Response: 280070641  
Conc: 10.81 ng/ml



#2 Decachlorobiphenyl

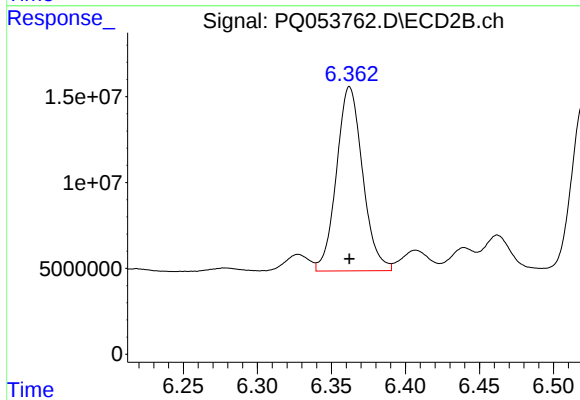
R.T.: 9.567 min  
Delta R.T.: 0.000 min  
Response: 172116254  
Conc: 10.33 ng/ml



#26 AR-1254-1

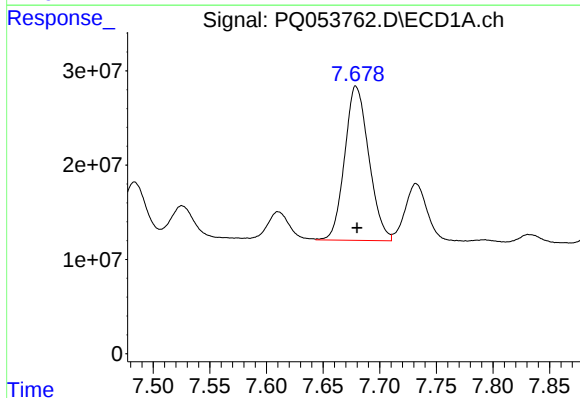
R.T.: 7.452 min  
Delta R.T.: 0.000 min  
Response: 154286188  
Conc: 107.40 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



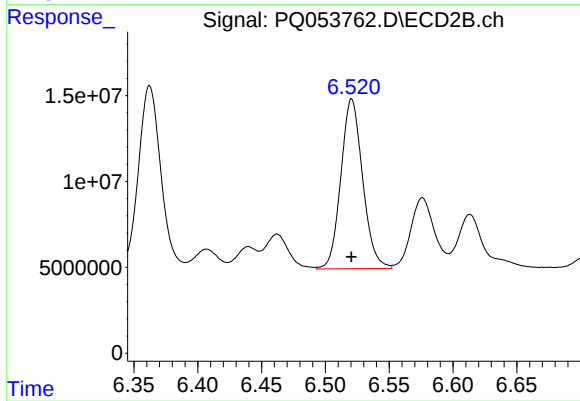
#26 AR-1254-1

R.T.: 6.362 min  
Delta R.T.: 0.000 min  
Response: 131747245  
Conc: 105.95 ng/ml



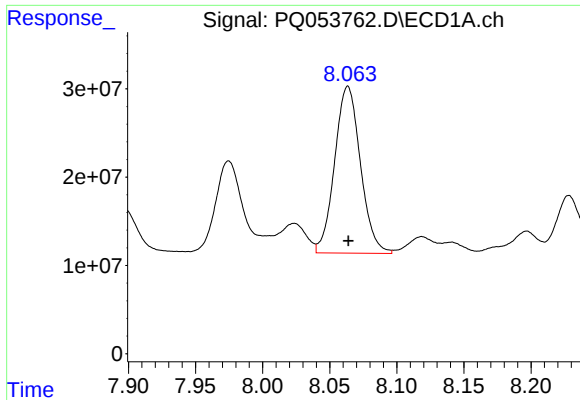
#27 AR-1254-2

R.T.: 7.679 min  
Delta R.T.: 0.000 min  
Response: 242904648  
Conc: 107.04 ng/ml



#27 AR-1254-2

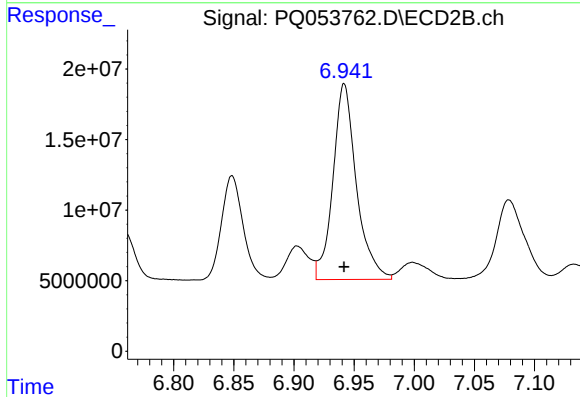
R.T.: 6.521 min  
Delta R.T.: 0.000 min  
Response: 117572070  
Conc: 106.08 ng/ml



#28 AR-1254-3

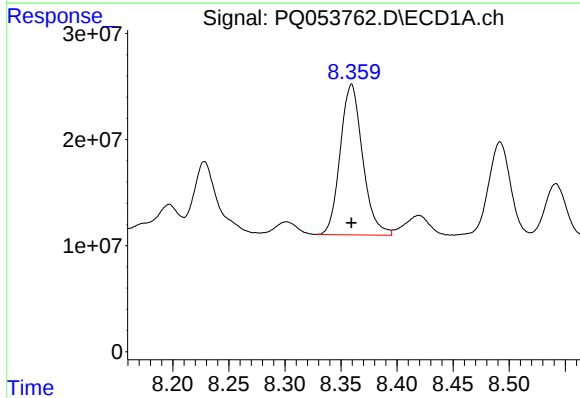
R.T.: 8.063 min  
Delta R.T.: 0.000 min  
Response: 252749556  
Conc: 105.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



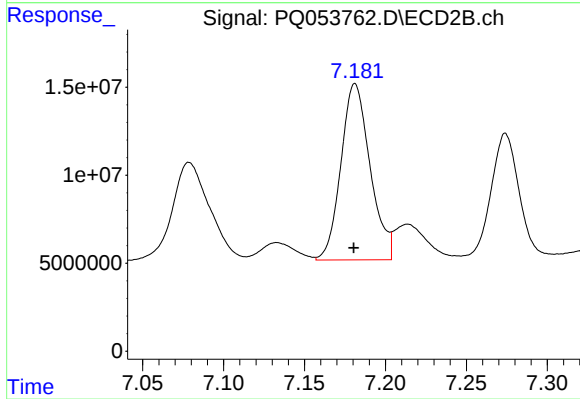
#28 AR-1254-3

R.T.: 6.942 min  
Delta R.T.: 0.000 min  
Response: 188303401  
Conc: 103.49 ng/ml



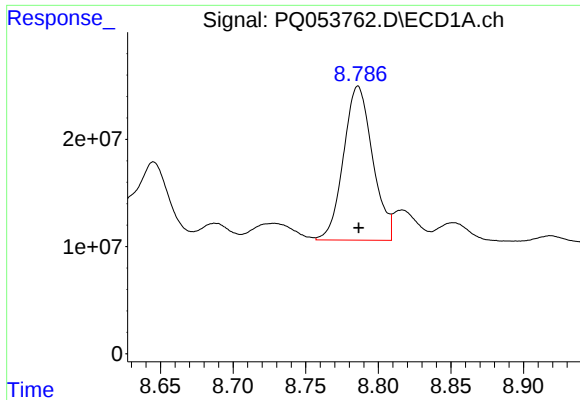
#29 AR-1254-4

R.T.: 8.359 min  
Delta R.T.: 0.000 min  
Response: 197247888  
Conc: 104.94 ng/ml



#29 AR-1254-4

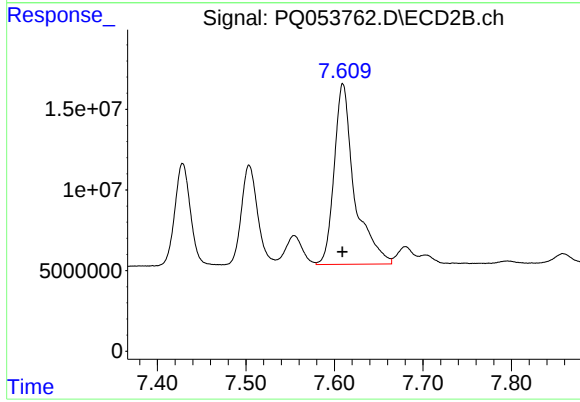
R.T.: 7.181 min  
Delta R.T.: 0.000 min  
Response: 125739827  
Conc: 102.55 ng/ml



#30 AR-1254-5

R.T.: 8.786 min  
Delta R.T.: 0.000 min  
Response: 200402605  
Conc: 104.72 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 7.610 min  
Delta R.T.: 0.000 min  
Response: 178540925  
Conc: 102.73 ng/ml