

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ030822\  
 Data File : PQ056363.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2022 20:16  
 Operator : YP\AJ  
 Sample : AR1268ICC500  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 09 02:46:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ030822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Mar 09 02:44:48 2022  
 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...          | 4.677  | 3.846 | 621.1E6  | 602.6E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 10.587 | 8.840 | 1269.7E6 | 778.5E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 41) L9 AR-1268-1            | 8.989  | 7.719 | 993.6E6  | 759.8E6  | 500.000 | 500.000 |
| 42) L9 AR-1268-2            | 9.092  | 7.783 | 1037.5E6 | 708.4E6  | 500.000 | 500.000 |
| 43) L9 AR-1268-3            | 9.330  | 7.988 | 917.0E6  | 603.2E6  | 500.000 | 500.000 |
| 44) L9 AR-1268-4            | 9.794  | 8.282 | 349.8E6  | 211.0E6  | 500.000 | 500.000 |
| 45) L9 AR-1268-5            | 10.233 | 8.581 | 2714.2E6 | 1690.2E6 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

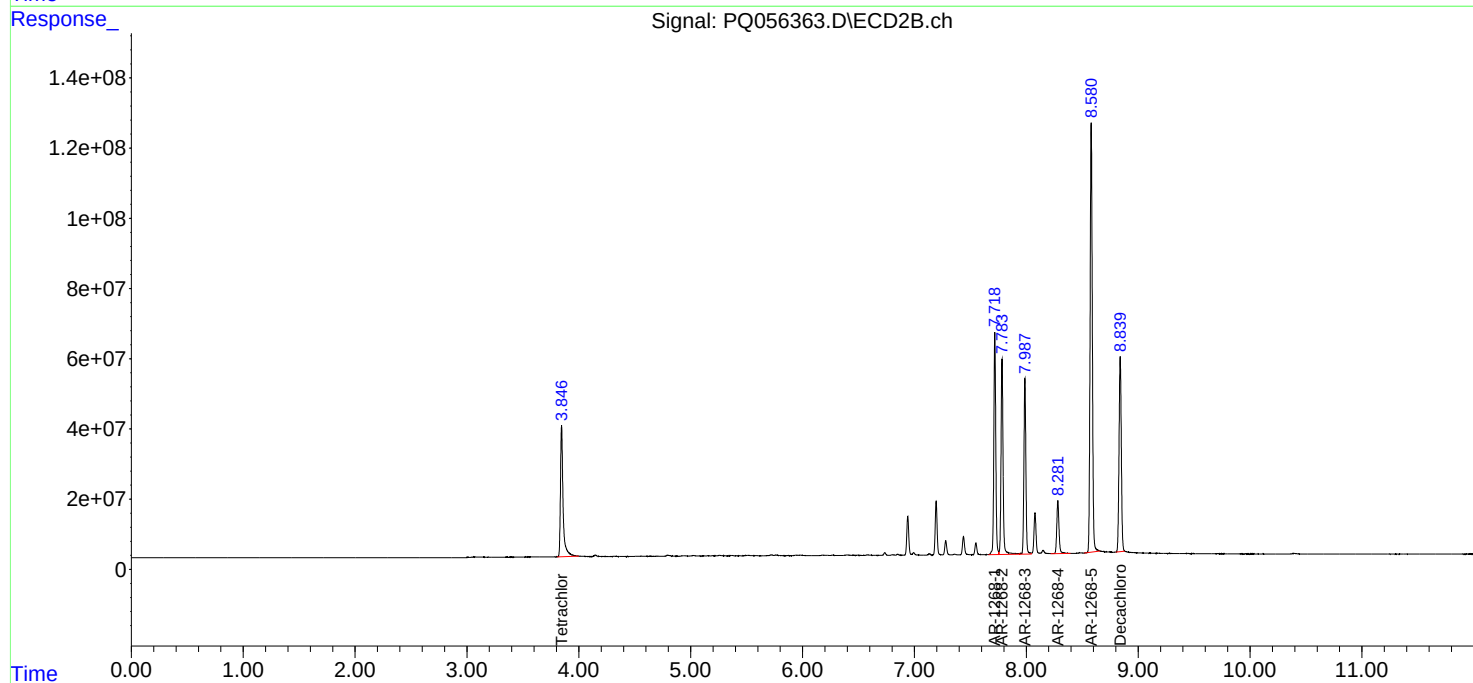
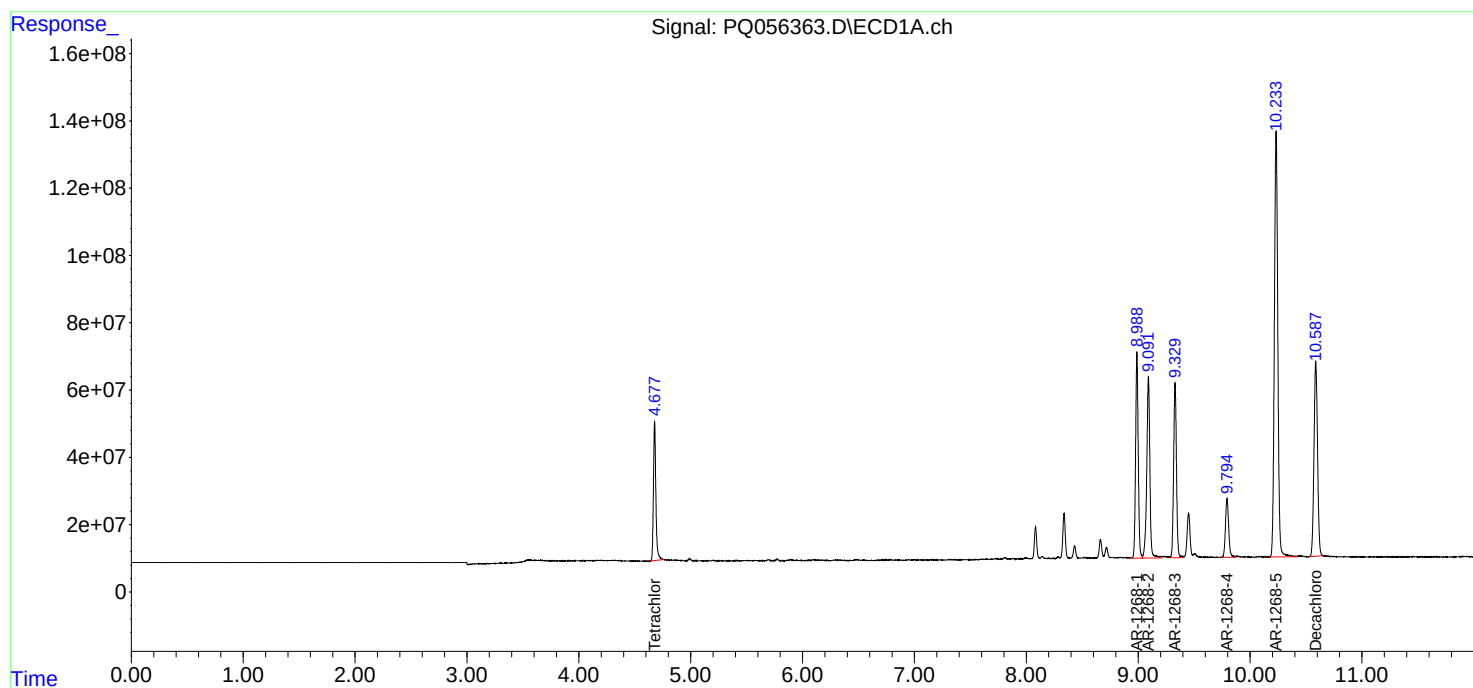
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

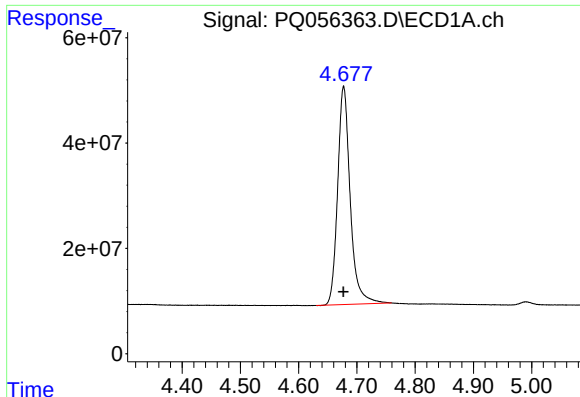
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ030822\  
Data File : PQ056363.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Mar 2022 20:16  
Operator : YP\AJ  
Sample : AR1268ICC500  
Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 09 02:46:40 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ030822.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Mar 09 02:44:48 2022  
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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

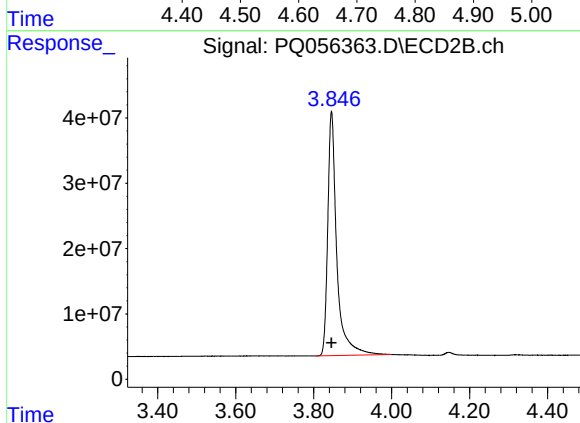




#1 Tetrachloro-m-xylene

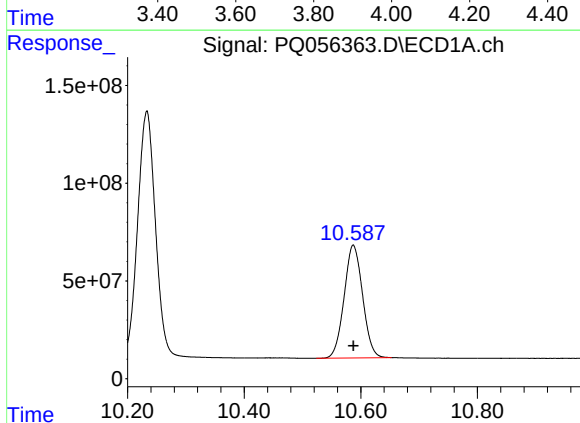
R.T.: 4.677 min  
Delta R.T.: 0.000 min  
Response: 621121952  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



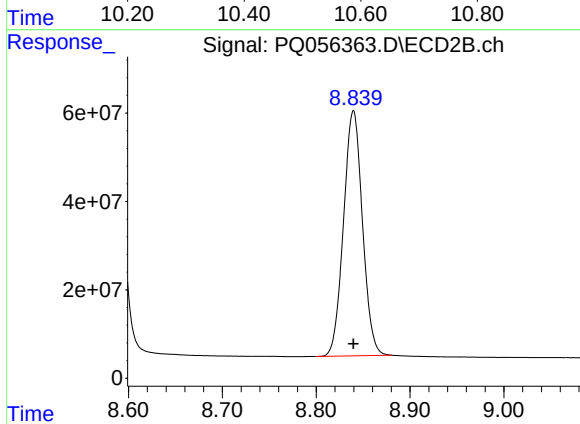
#1 Tetrachloro-m-xylene

R.T.: 3.846 min  
Delta R.T.: 0.000 min  
Response: 602580254  
Conc: 50.00 ng/ml



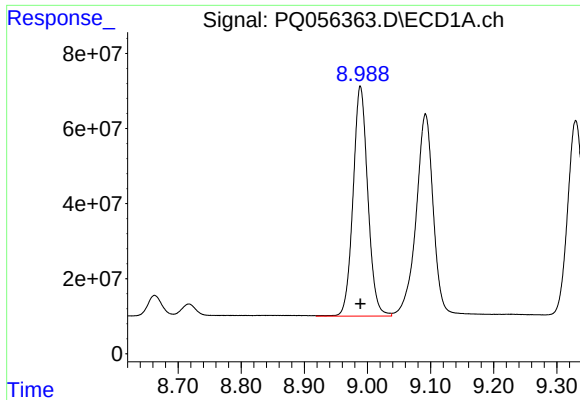
#2 Decachlorobiphenyl

R.T.: 10.587 min  
Delta R.T.: 0.000 min  
Response: 1269677356  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

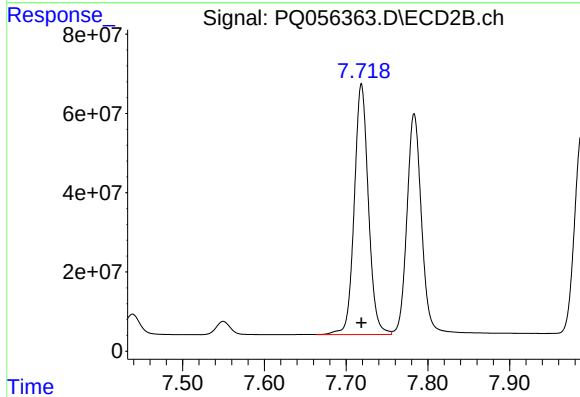
R.T.: 8.840 min  
Delta R.T.: 0.000 min  
Response: 778547982  
Conc: 50.00 ng/ml



#41 AR-1268-1

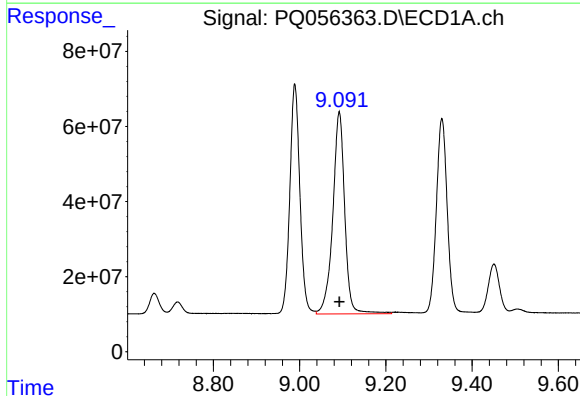
R.T.: 8.989 min  
Delta R.T.: 0.000 min  
Response: 993611780  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



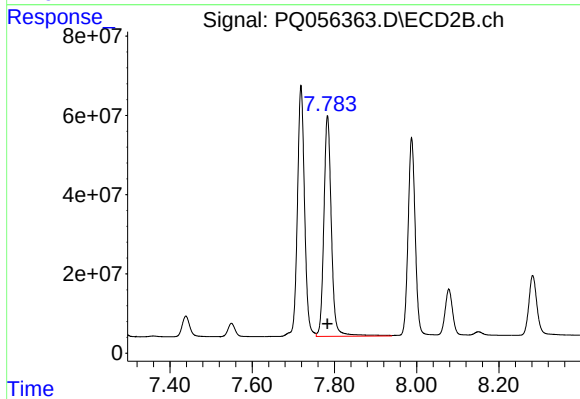
#41 AR-1268-1

R.T.: 7.719 min  
Delta R.T.: 0.000 min  
Response: 759848135  
Conc: 500.00 ng/ml



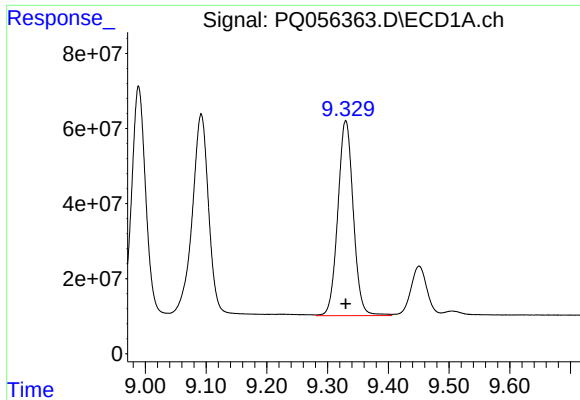
#42 AR-1268-2

R.T.: 9.092 min  
Delta R.T.: 0.000 min  
Response: 1037467359  
Conc: 500.00 ng/ml



#42 AR-1268-2

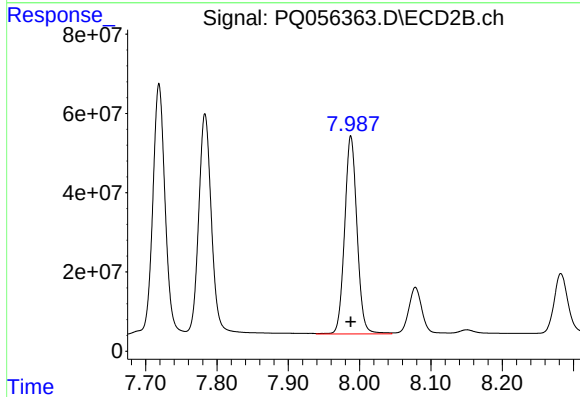
R.T.: 7.783 min  
Delta R.T.: 0.000 min  
Response: 708376992  
Conc: 500.00 ng/ml



#43 AR-1268-3

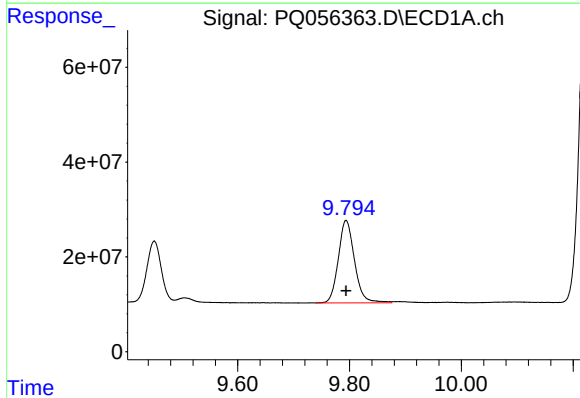
R.T.: 9.330 min  
Delta R.T.: 0.000 min  
Response: 916987079  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



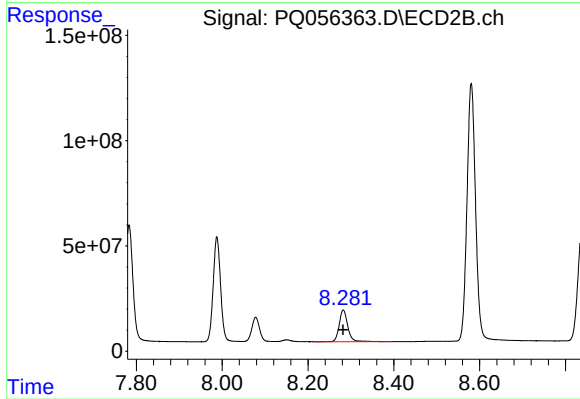
#43 AR-1268-3

R.T.: 7.988 min  
Delta R.T.: 0.000 min  
Response: 603239855  
Conc: 500.00 ng/ml



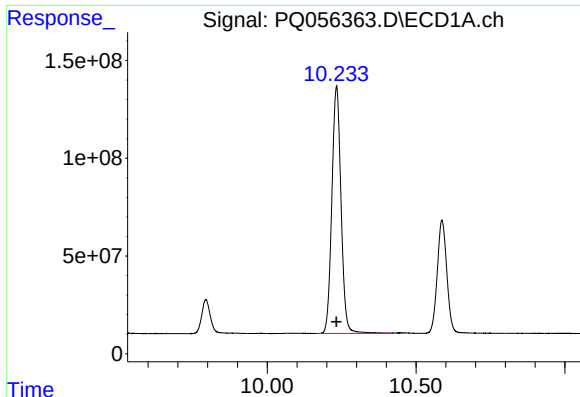
#44 AR-1268-4

R.T.: 9.794 min  
Delta R.T.: 0.000 min  
Response: 349780175  
Conc: 500.00 ng/ml



#44 AR-1268-4

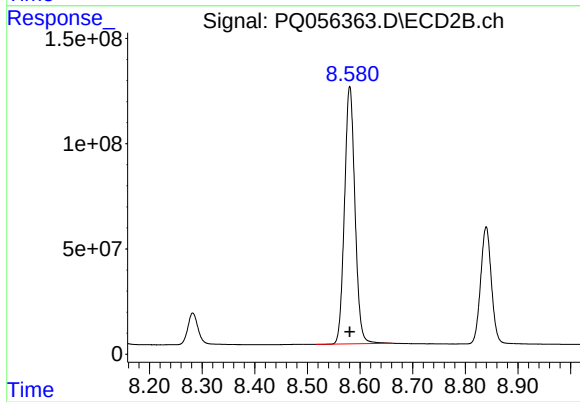
R.T.: 8.282 min  
Delta R.T.: 0.000 min  
Response: 211040517  
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 10.233 min  
Delta R.T.: 0.000 min  
Response: 2714226141  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC500



#45 AR-1268-5

R.T.: 8.581 min  
Delta R.T.: 0.000 min  
Response: 1690233804  
Conc: 500.00 ng/ml