

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051420\  
 Data File : PQ047756.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 May 2020 21:24  
 Operator : AJ\MA  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1232ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 15 07:36:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051420.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 15 07:35:31 2020  
 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...          | 5.325  | 4.297 | 382.3E6  | 148.7E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.624 | 9.682 | 413.8E6  | 176.2E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.763  | 4.748 | 78312751 | 32071888 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 6.359  | 5.588 | 40259793 | 31712796 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 6.679  | 5.782 | 79221710 | 16929898 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 6.856  | 5.878 | 40017826 | 15534792 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.950  | 6.063 | 29762260 | 16518140 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

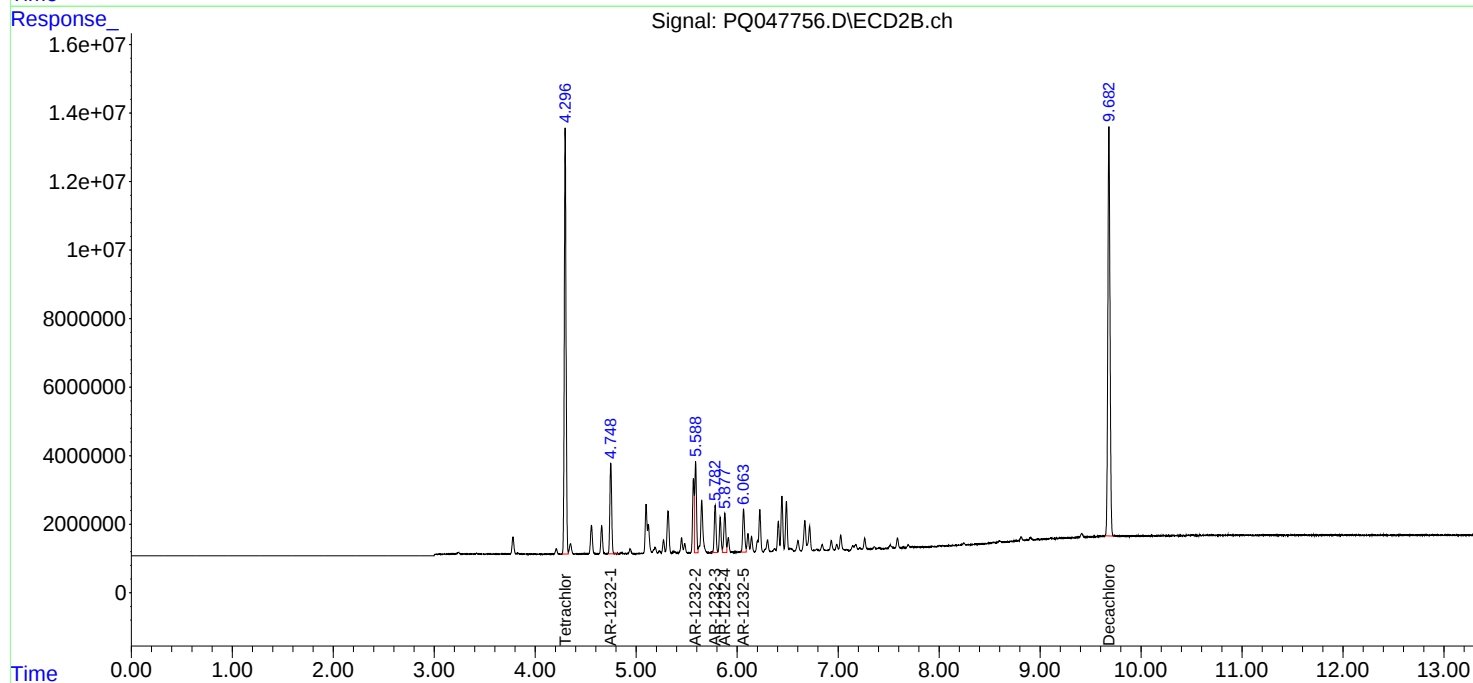
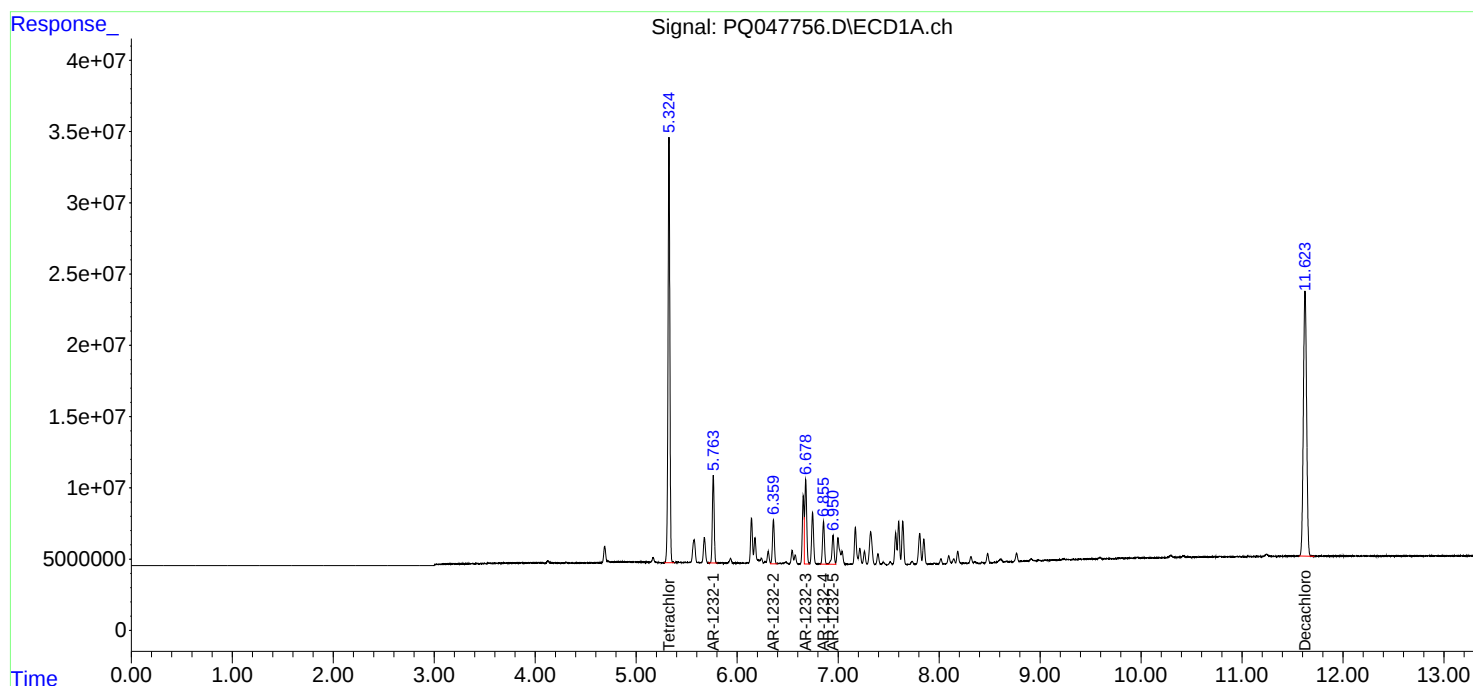
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

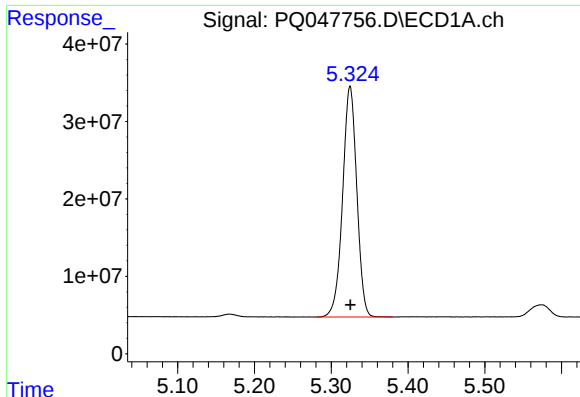
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051420\  
Data File : PQ047756.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 May 2020 21:24  
Operator : AJ\MA  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 15 07:36:10 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051420.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri May 15 07:35:31 2020  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

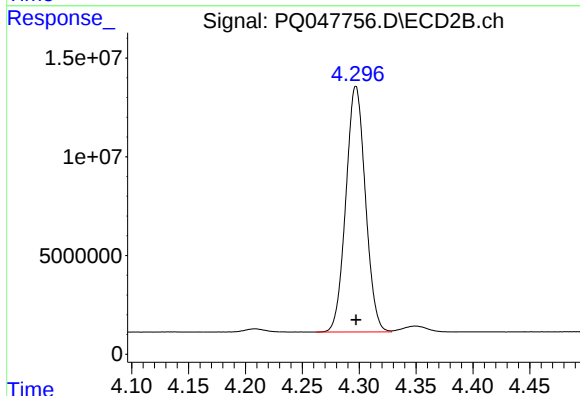




#1 Tetrachloro-m-xylene

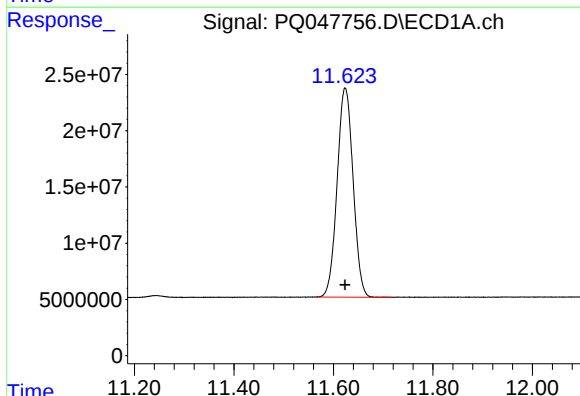
R.T.: 5.325 min  
Delta R.T.: 0.000 min  
Response: 382305244  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



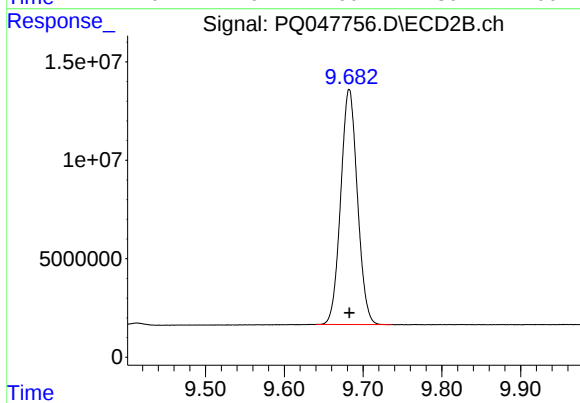
#1 Tetrachloro-m-xylene

R.T.: 4.297 min  
Delta R.T.: 0.000 min  
Response: 148694685  
Conc: 50.00 ng/ml



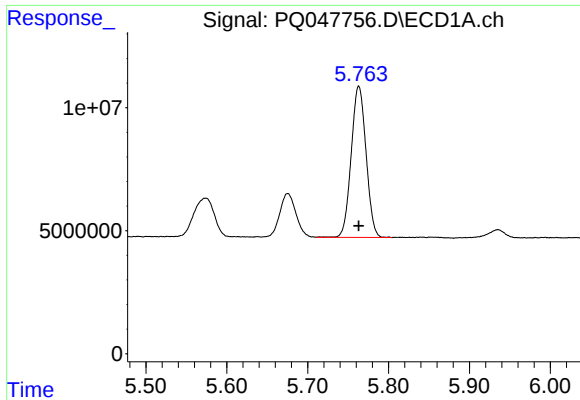
#2 Decachlorobiphenyl

R.T.: 11.624 min  
Delta R.T.: 0.000 min  
Response: 413800060  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

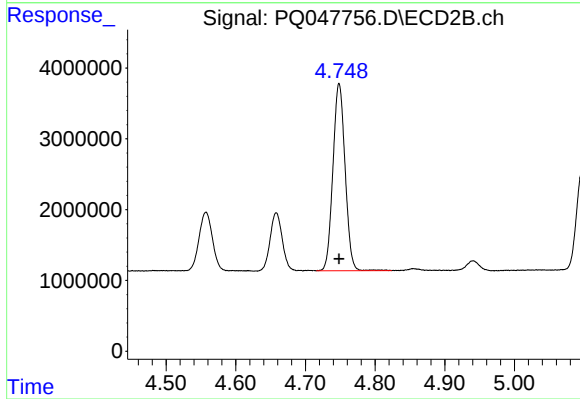
R.T.: 9.682 min  
Delta R.T.: 0.000 min  
Response: 176173653  
Conc: 50.00 ng/ml



#11 AR-1232-1

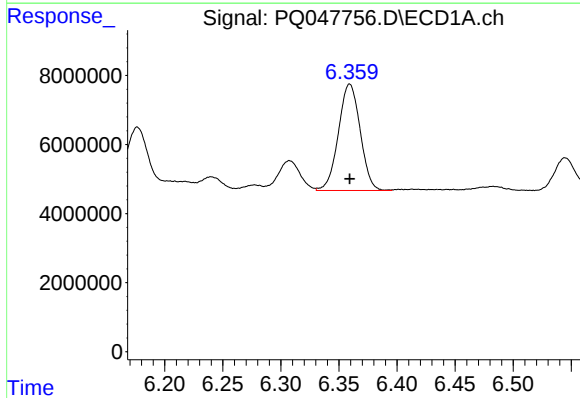
R.T.: 5.763 min  
Delta R.T.: 0.000 min  
Response: 78312751  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



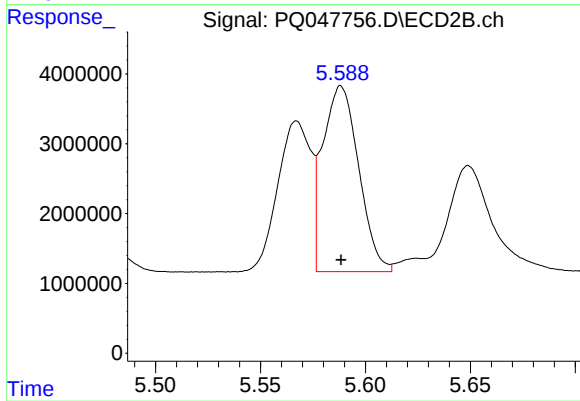
#11 AR-1232-1

R.T.: 4.748 min  
Delta R.T.: 0.000 min  
Response: 32071888  
Conc: 500.00 ng/ml



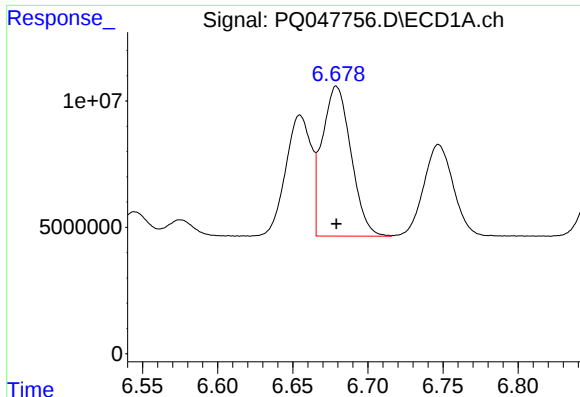
#12 AR-1232-2

R.T.: 6.359 min  
Delta R.T.: 0.000 min  
Response: 40259793  
Conc: 500.00 ng/ml



#12 AR-1232-2

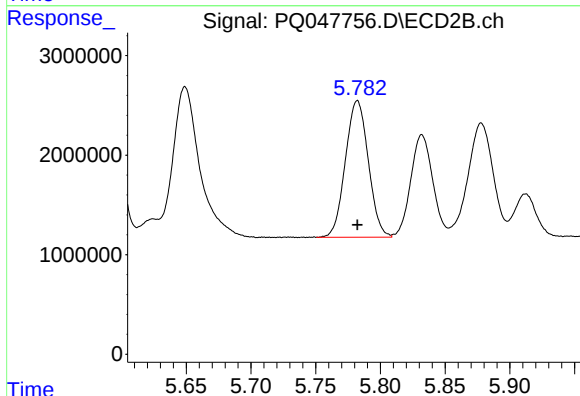
R.T.: 5.588 min  
Delta R.T.: 0.000 min  
Response: 31712796  
Conc: 500.00 ng/ml



#13 AR-1232-3

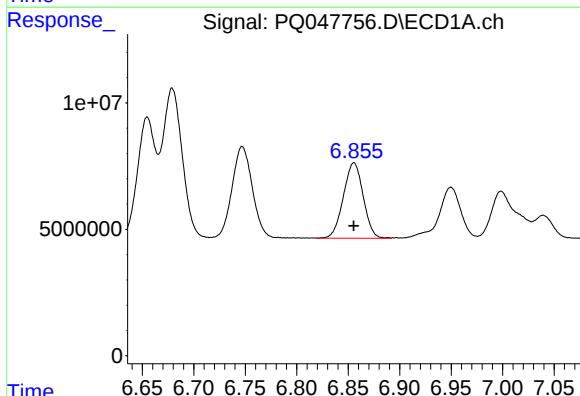
R.T.: 6.679 min  
Delta R.T.: 0.000 min  
Response: 79221710  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



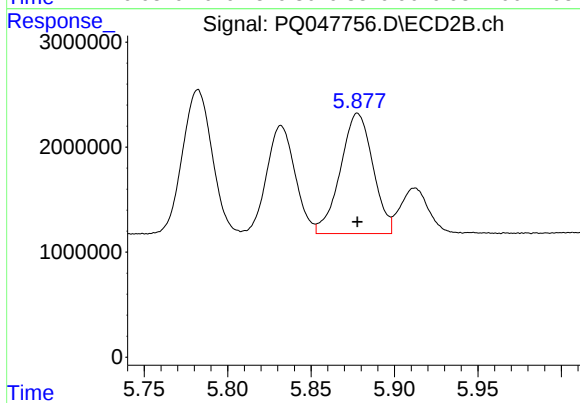
#13 AR-1232-3

R.T.: 5.782 min  
Delta R.T.: 0.000 min  
Response: 16929898  
Conc: 500.00 ng/ml



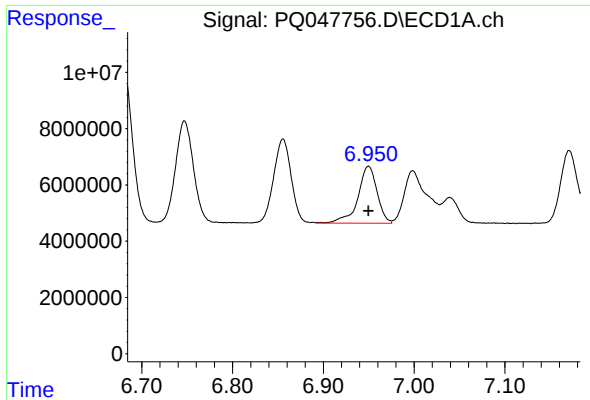
#14 AR-1232-4

R.T.: 6.856 min  
Delta R.T.: 0.000 min  
Response: 40017826  
Conc: 500.00 ng/ml



#14 AR-1232-4

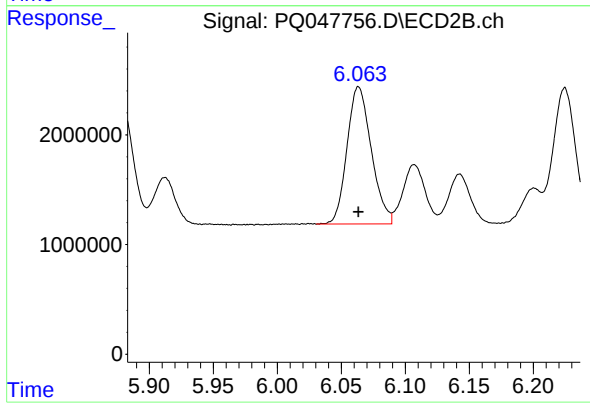
R.T.: 5.878 min  
Delta R.T.: 0.000 min  
Response: 15534792  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.950 min  
Delta R.T.: 0.000 min  
Response: 29762260  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1232ICC500



#15 AR-1232-5

R.T.: 6.063 min  
Delta R.T.: 0.000 min  
Response: 16518140  
Conc: 500.00 ng/ml