

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122619\  
 Data File : PQ045929.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Dec 2019 15:44  
 Operator : SM\AJ  
 Sample : AR1232ICC500  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 03:05:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 27 03:05:34 2019  
 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...          | 5.225  | 4.360 | 149.1E6  | 94331228 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.382 | 9.792 | 285.3E6  | 171.2E6  | 50.000  | 50.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.654  | 4.817 | 44858654 | 27939961 | 500.000 | 500.000 |
| 12) L3 AR-1232-2            | 6.245  | 5.661 | 22411709 | 29359497 | 500.000 | 500.000 |
| 13) L3 AR-1232-3            | 6.562  | 5.858 | 46089713 | 13410432 | 500.000 | 500.000 |
| 14) L3 AR-1232-4            | 6.736  | 5.951 | 21778146 | 13304578 | 500.000 | 500.000 |
| 15) L3 AR-1232-5            | 6.834  | 6.140 | 16922235 | 15118438 | 500.000 | 500.000 |
| -----                       |        |       |          |          |         |         |

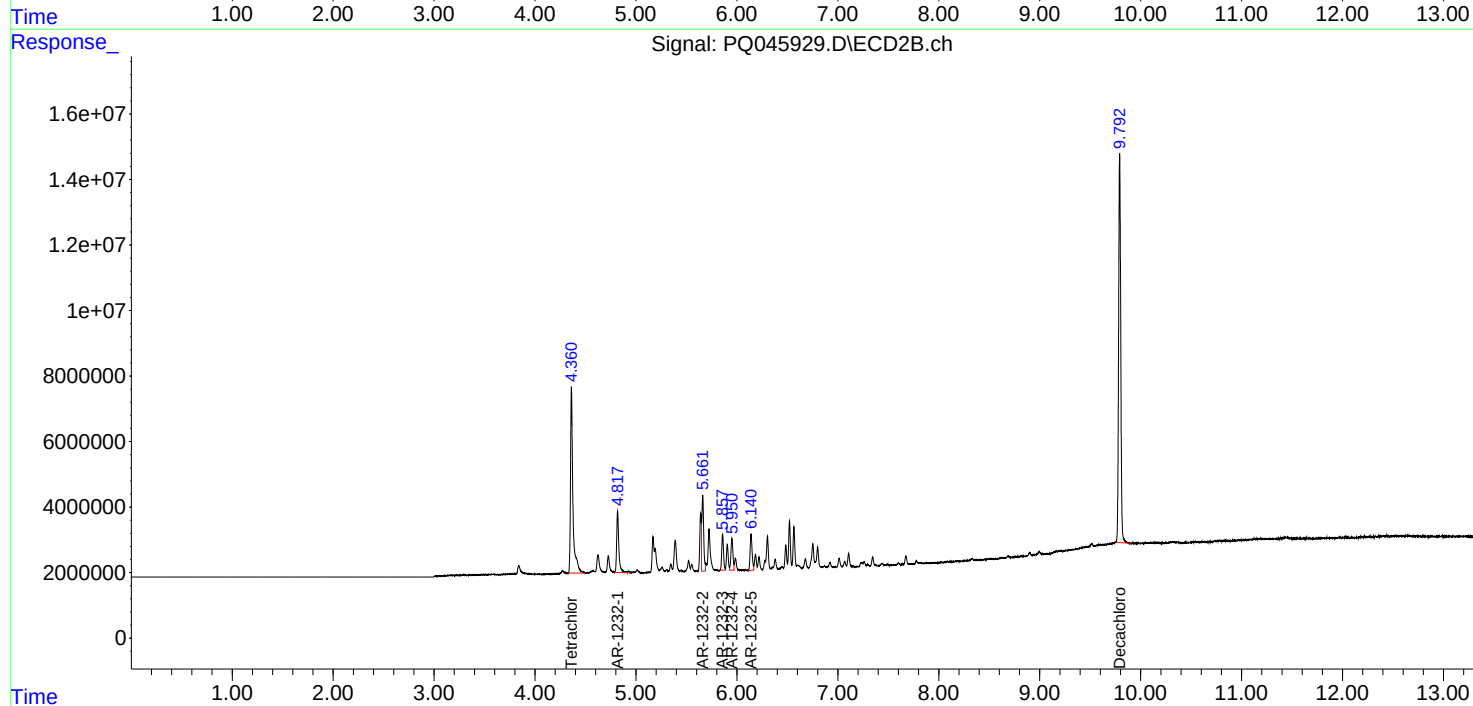
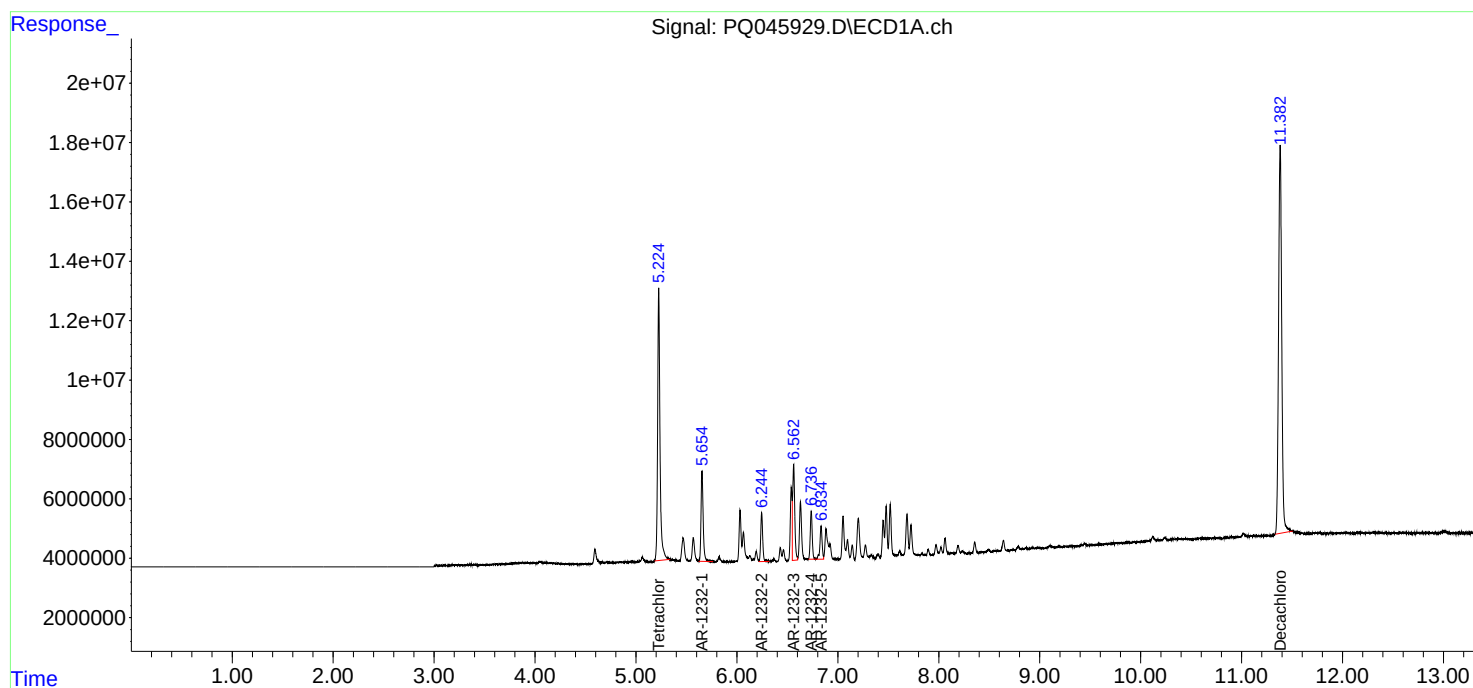
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

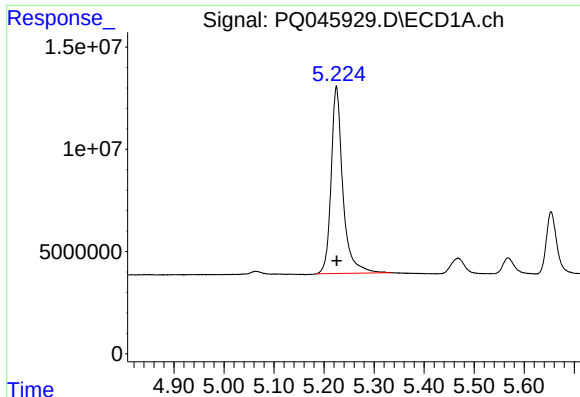
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122619\  
Data File : PQ045929.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Dec 2019 15:44  
Operator : SM\AJ  
Sample : AR1232ICC500  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 27 03:05:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122619.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 27 03:05:34 2019  
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

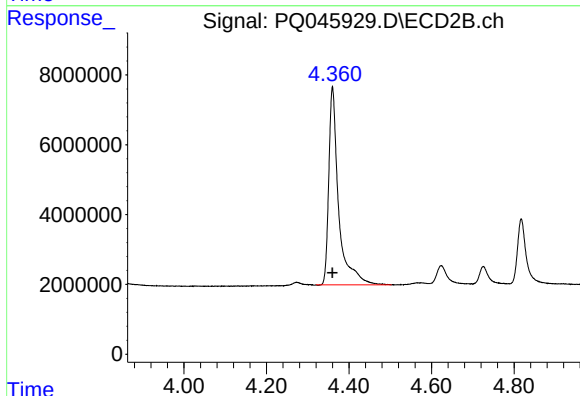




#1 Tetrachloro-m-xylene

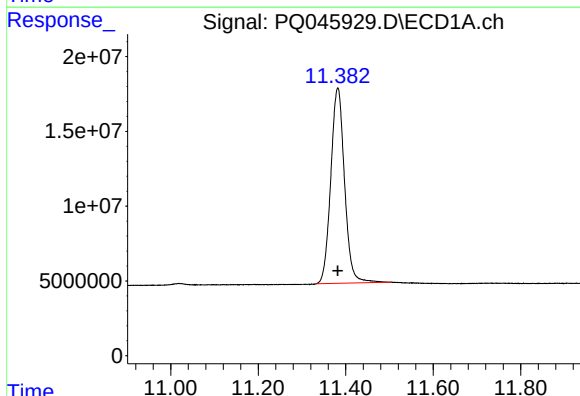
R.T.: 5.225 min  
Delta R.T.: 0.000 min  
Response: 149105834  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



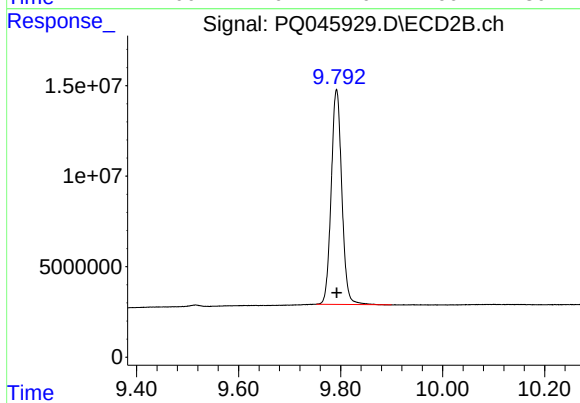
#1 Tetrachloro-m-xylene

R.T.: 4.360 min  
Delta R.T.: 0.000 min  
Response: 94331228  
Conc: 50.00 ng/ml



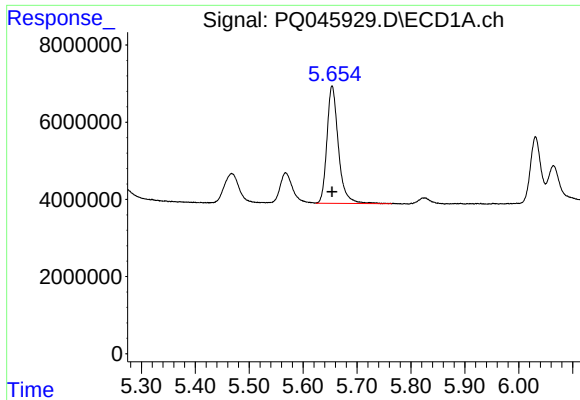
#2 Decachlorobiphenyl

R.T.: 11.382 min  
Delta R.T.: 0.000 min  
Response: 285331382  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

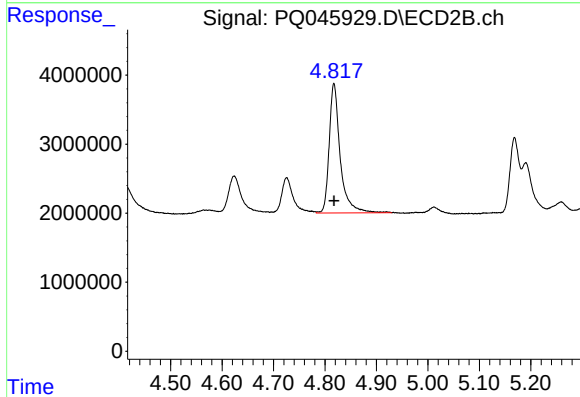
R.T.: 9.792 min  
Delta R.T.: 0.000 min  
Response: 171202424  
Conc: 50.00 ng/ml



#11 AR-1232-1

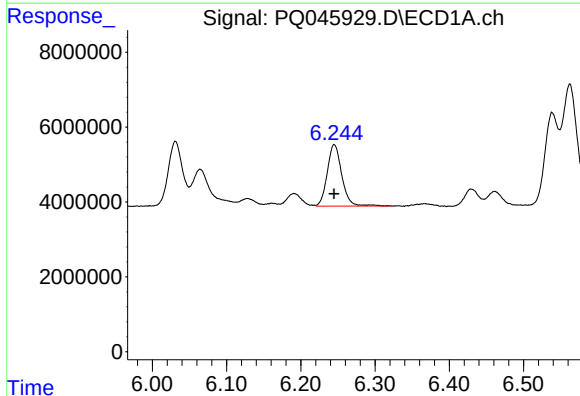
R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 44858654  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



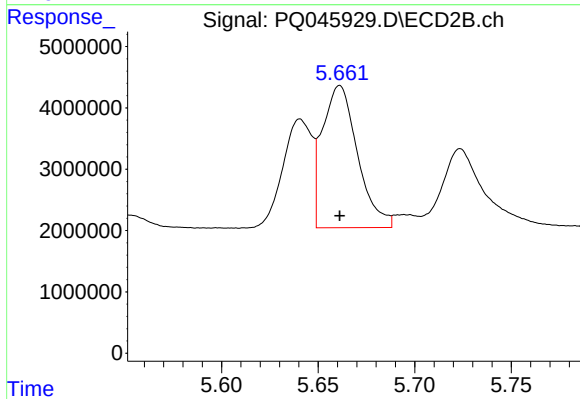
#11 AR-1232-1

R.T.: 4.817 min  
Delta R.T.: 0.000 min  
Response: 27939961  
Conc: 500.00 ng/ml



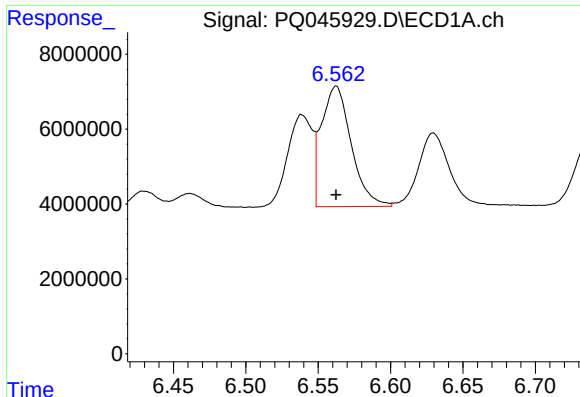
#12 AR-1232-2

R.T.: 6.245 min  
Delta R.T.: 0.000 min  
Response: 22411709  
Conc: 500.00 ng/ml



#12 AR-1232-2

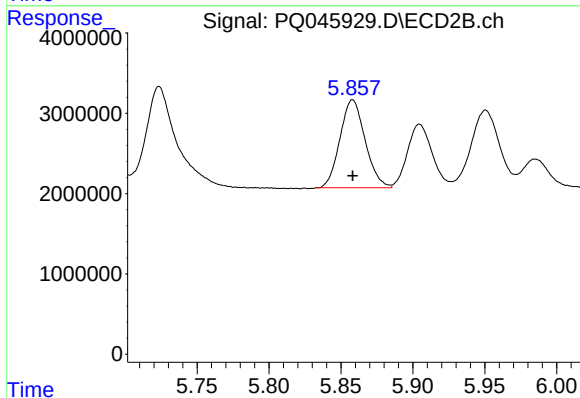
R.T.: 5.661 min  
Delta R.T.: 0.000 min  
Response: 29359497  
Conc: 500.00 ng/ml



#13 AR-1232-3

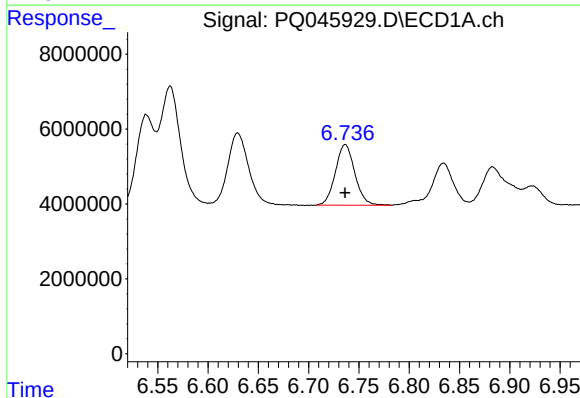
R.T.: 6.562 min  
Delta R.T.: 0.000 min  
Response: 46089713  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



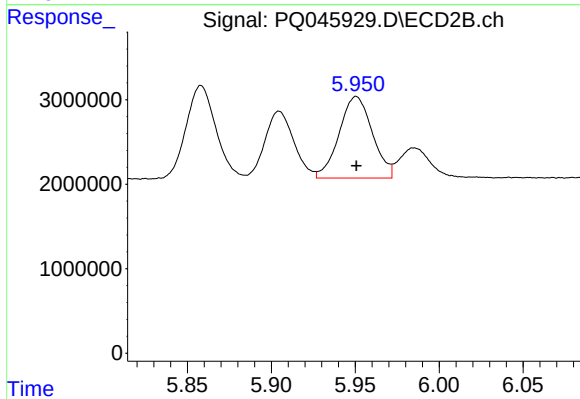
#13 AR-1232-3

R.T.: 5.858 min  
Delta R.T.: 0.000 min  
Response: 13410432  
Conc: 500.00 ng/ml



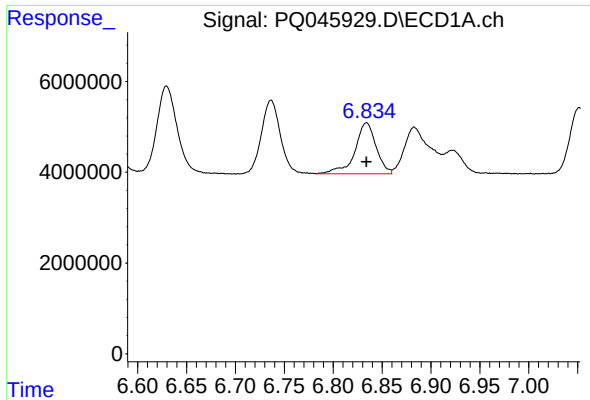
#14 AR-1232-4

R.T.: 6.736 min  
Delta R.T.: 0.000 min  
Response: 21778146  
Conc: 500.00 ng/ml



#14 AR-1232-4

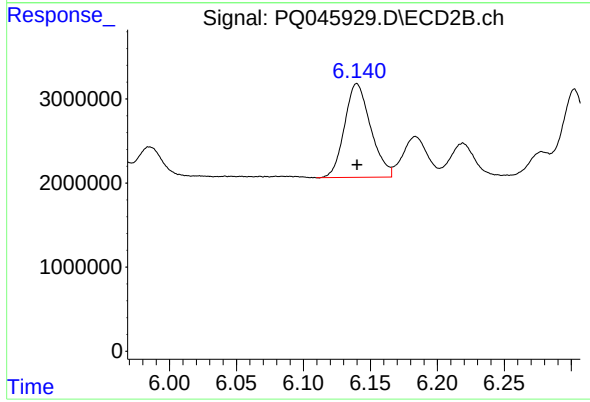
R.T.: 5.951 min  
Delta R.T.: 0.000 min  
Response: 13304578  
Conc: 500.00 ng/ml



#15 AR-1232-5

R.T.: 6.834 min  
Delta R.T.: 0.000 min  
Response: 16922235  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#15 AR-1232-5

R.T.: 6.140 min  
Delta R.T.: 0.000 min  
Response: 15118438  
Conc: 500.00 ng/ml