

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052021\  
 Data File : PQ053620.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 May 2021 20:35  
 Operator : DD\AJ  
 Sample : AR1232ICC400  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 20 03:49:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 20 03:48:42 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...          | 5.216  | 4.232 | 476.8E6  | 230.9E6  | 20.000  | 20.000  |
| 2) SA Decachlor...          | 11.401 | 9.568 | 932.7E6  | 493.5E6  | 40.000  | 40.000  |
| Target Compounds            |        |       |          |          |         |         |
| 11) L3 AR-1232-1            | 5.654  | 4.679 | 188.8E6  | 99933845 | 400.000 | 400.000 |
| 12) L3 AR-1232-2            | 6.246  | 5.512 | 101.6E6  | 111.1E6  | 400.000 | 400.000 |
| 13) L3 AR-1232-3            | 6.566  | 5.704 | 226.1E6  | 56582896 | 400.000 | 400.000 |
| 14) L3 AR-1232-4            | 6.742  | 5.800 | 114.3E6  | 47245330 | 400.000 | 400.000 |
| 15) L3 AR-1232-5            | 6.835  | 5.984 | 80597664 | 52264688 | 400.000 | 400.000 |
| -----                       |        |       |          |          |         |         |

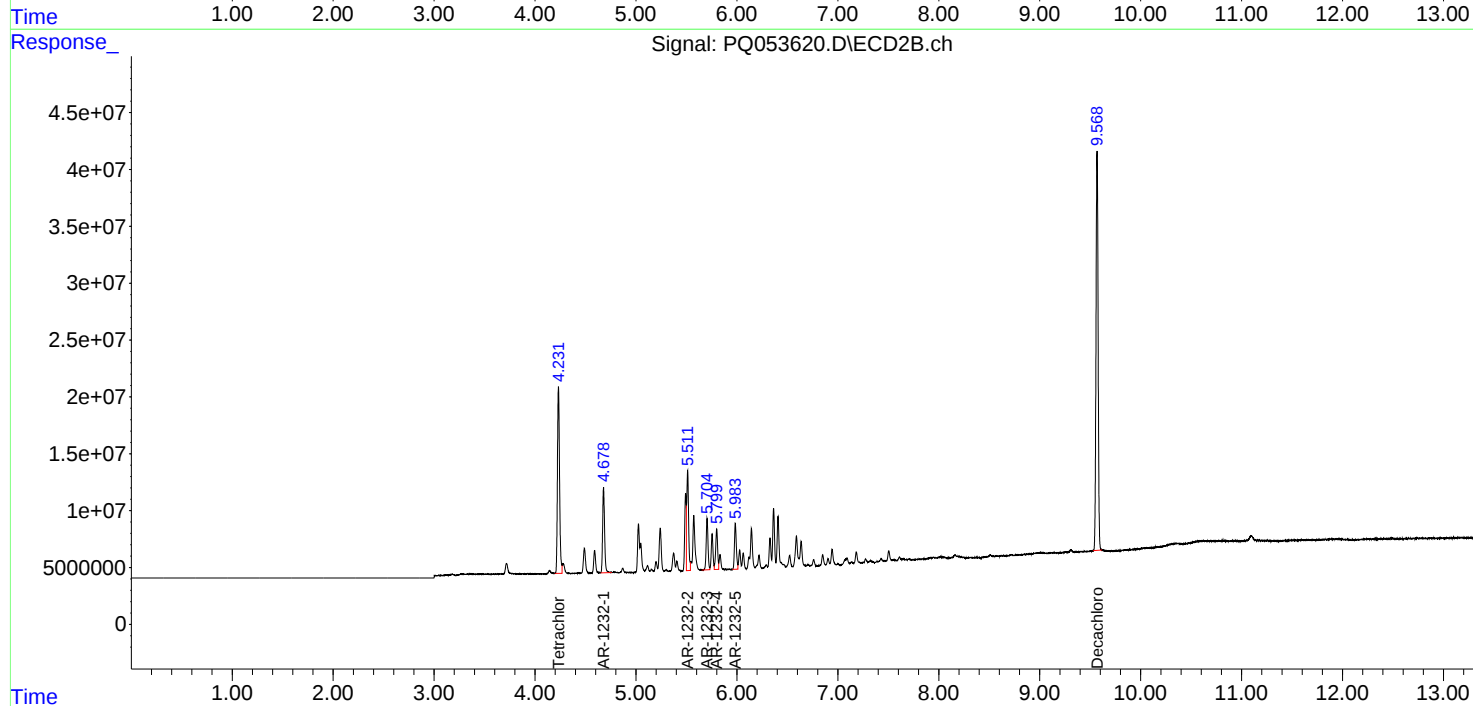
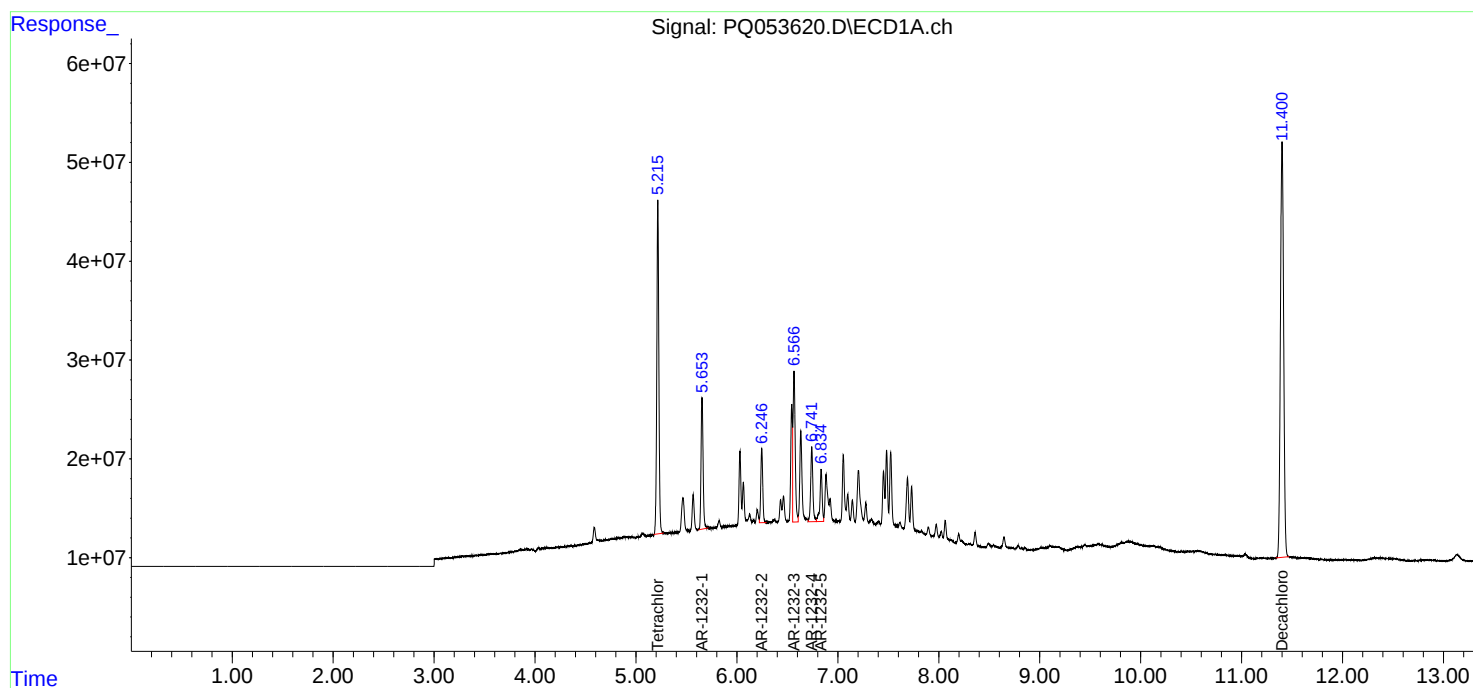
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

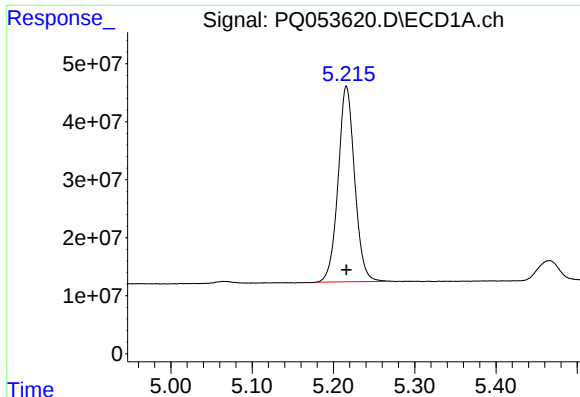
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052021\  
Data File : PQ053620.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 May 2021 20:35  
Operator : DD\AJ  
Sample : AR1232ICC400  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 20 03:49:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052021CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 20 03:48:42 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

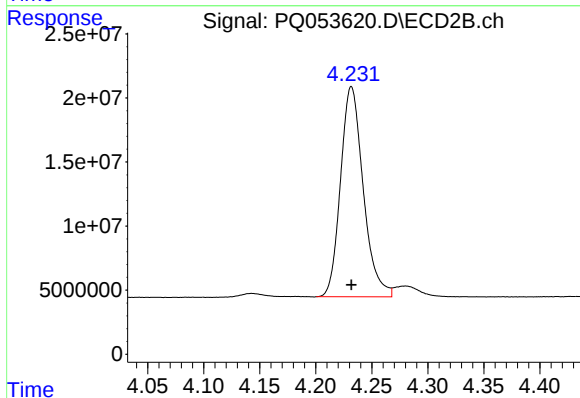




#1 Tetrachloro-m-xylene

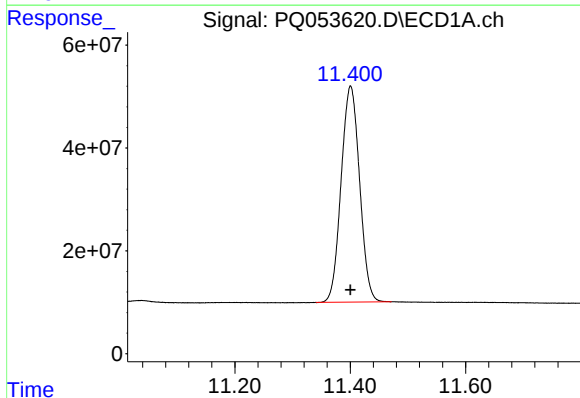
R.T.: 5.216 min  
Delta R.T.: 0.000 min  
Response: 476845495  
Conc: 20.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



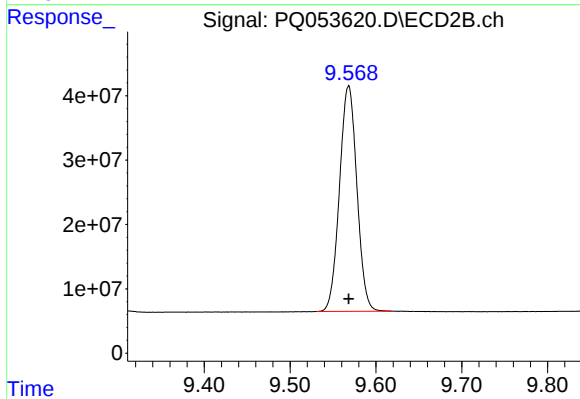
#1 Tetrachloro-m-xylene

R.T.: 4.232 min  
Delta R.T.: 0.000 min  
Response: 230924167  
Conc: 20.00 ng/ml



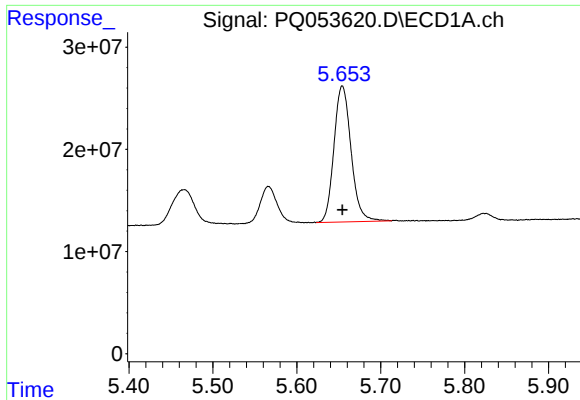
#2 Decachlorobiphenyl

R.T.: 11.401 min  
Delta R.T.: 0.000 min  
Response: 932724552  
Conc: 40.00 ng/ml



#2 Decachlorobiphenyl

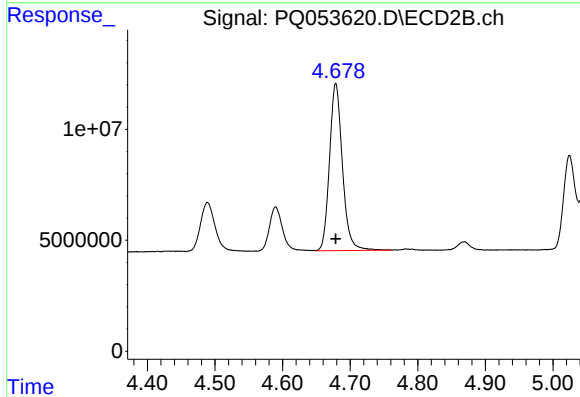
R.T.: 9.568 min  
Delta R.T.: 0.000 min  
Response: 493480346  
Conc: 40.00 ng/ml



#11 AR-1232-1

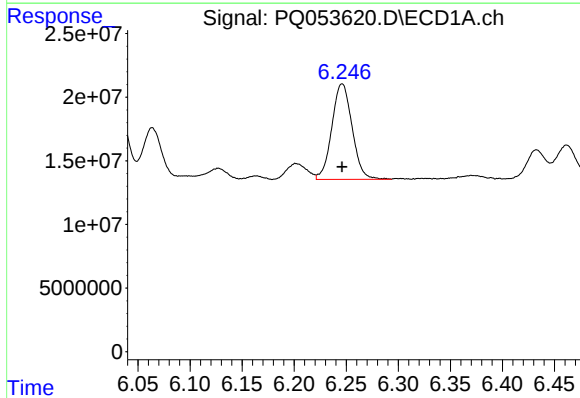
R.T.: 5.654 min  
Delta R.T.: 0.000 min  
Response: 188766052  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



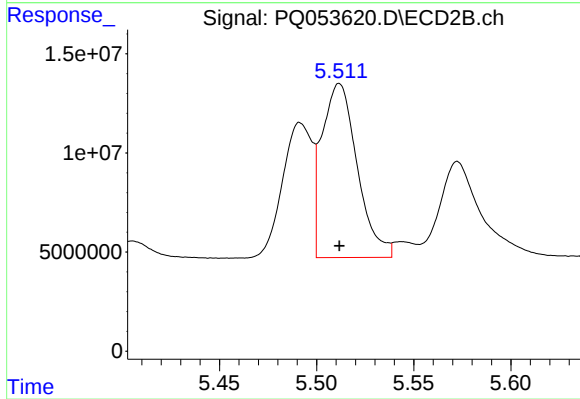
#11 AR-1232-1

R.T.: 4.679 min  
Delta R.T.: 0.000 min  
Response: 99933845  
Conc: 400.00 ng/ml



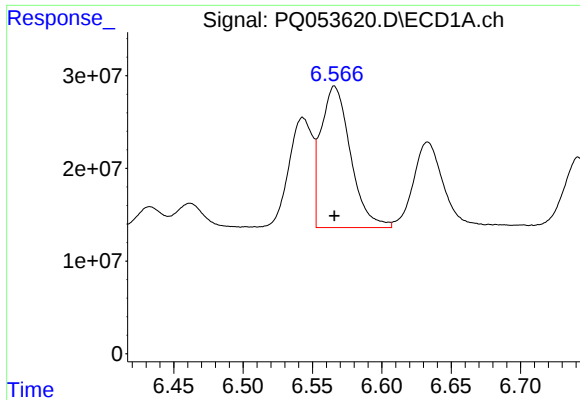
#12 AR-1232-2

R.T.: 6.246 min  
Delta R.T.: 0.000 min  
Response: 101632310  
Conc: 400.00 ng/ml



#12 AR-1232-2

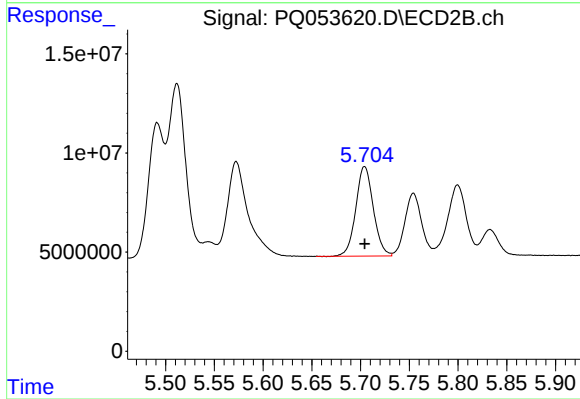
R.T.: 5.512 min  
Delta R.T.: 0.000 min  
Response: 111053356  
Conc: 400.00 ng/ml



#13 AR-1232-3

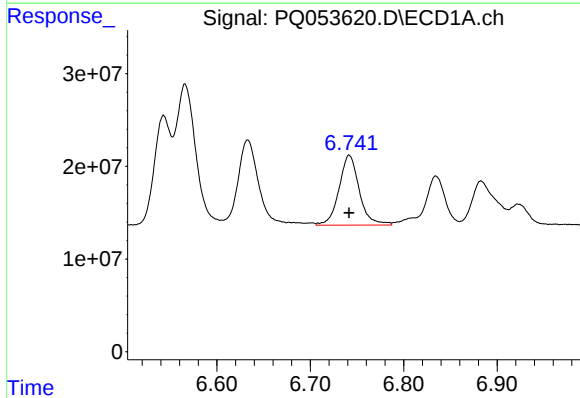
R.T.: 6.566 min  
Delta R.T.: 0.000 min  
Response: 226082728  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



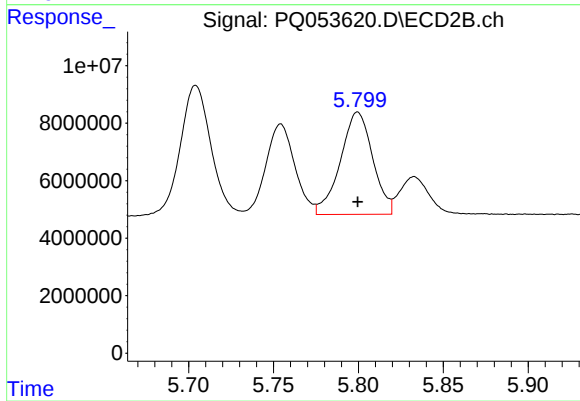
#13 AR-1232-3

R.T.: 5.704 min  
Delta R.T.: 0.000 min  
Response: 56582896  
Conc: 400.00 ng/ml



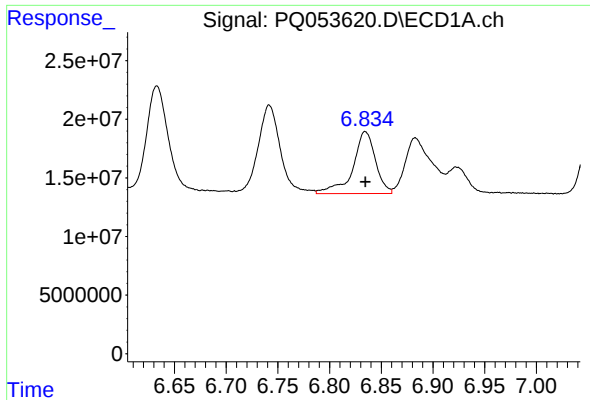
#14 AR-1232-4

R.T.: 6.742 min  
Delta R.T.: 0.000 min  
Response: 114303640  
Conc: 400.00 ng/ml



#14 AR-1232-4

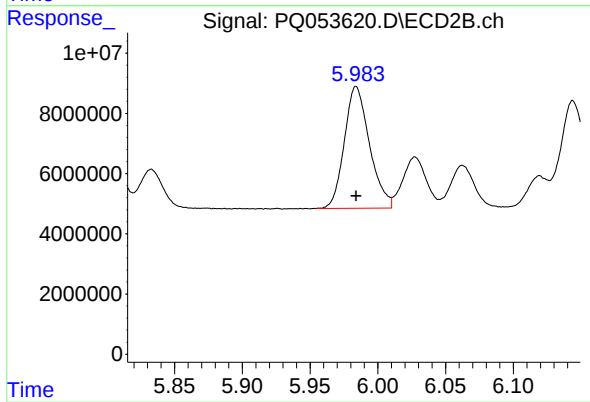
R.T.: 5.800 min  
Delta R.T.: 0.000 min  
Response: 47245330  
Conc: 400.00 ng/ml



#15 AR-1232-5

R.T.: 6.835 min  
Delta R.T.: 0.000 min  
Response: 80597664  
Conc: 400.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#15 AR-1232-5

R.T.: 5.984 min  
Delta R.T.: 0.000 min  
Response: 52264688  
Conc: 400.00 ng/ml