

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051619\  
 Data File : PQ039788.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 May 2019 20:08  
 Operator : AJ\MA  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1254ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 16 01:47:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 16 01:47:39 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...          | 5.628  | 4.743  | 289.5E6 | 232.2E6 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 11.986 | 10.488 | 275.7E6 | 190.6E6 | 50.000  | 50.000  |
| Target Compounds            |        |        |         |         |         |         |
| 26) L6 AR-1254-1            | 8.041  | 7.147  | 110.3E6 | 139.6E6 | 500.000 | 500.000 |
| 27) L6 AR-1254-2            | 8.279  | 7.315  | 171.5E6 | 122.8E6 | 500.000 | 500.000 |
| 28) L6 AR-1254-3            | 8.675  | 7.763  | 184.0E6 | 197.8E6 | 500.000 | 500.000 |
| 29) L6 AR-1254-4            | 8.977  | 8.013  | 134.9E6 | 124.4E6 | 500.000 | 500.000 |
| 30) L6 AR-1254-5            | 9.418  | 8.458  | 146.0E6 | 169.0E6 | 500.000 | 500.000 |
| -----                       |        |        |         |         |         |         |

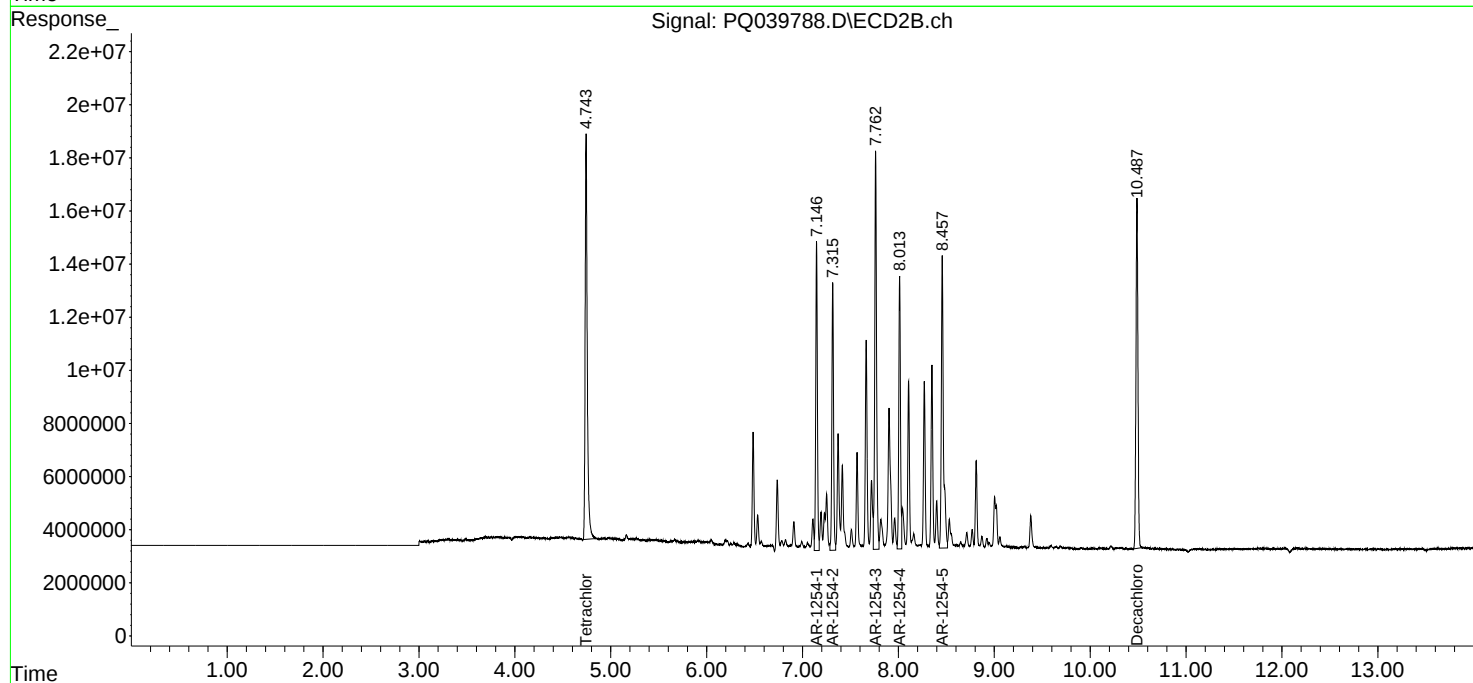
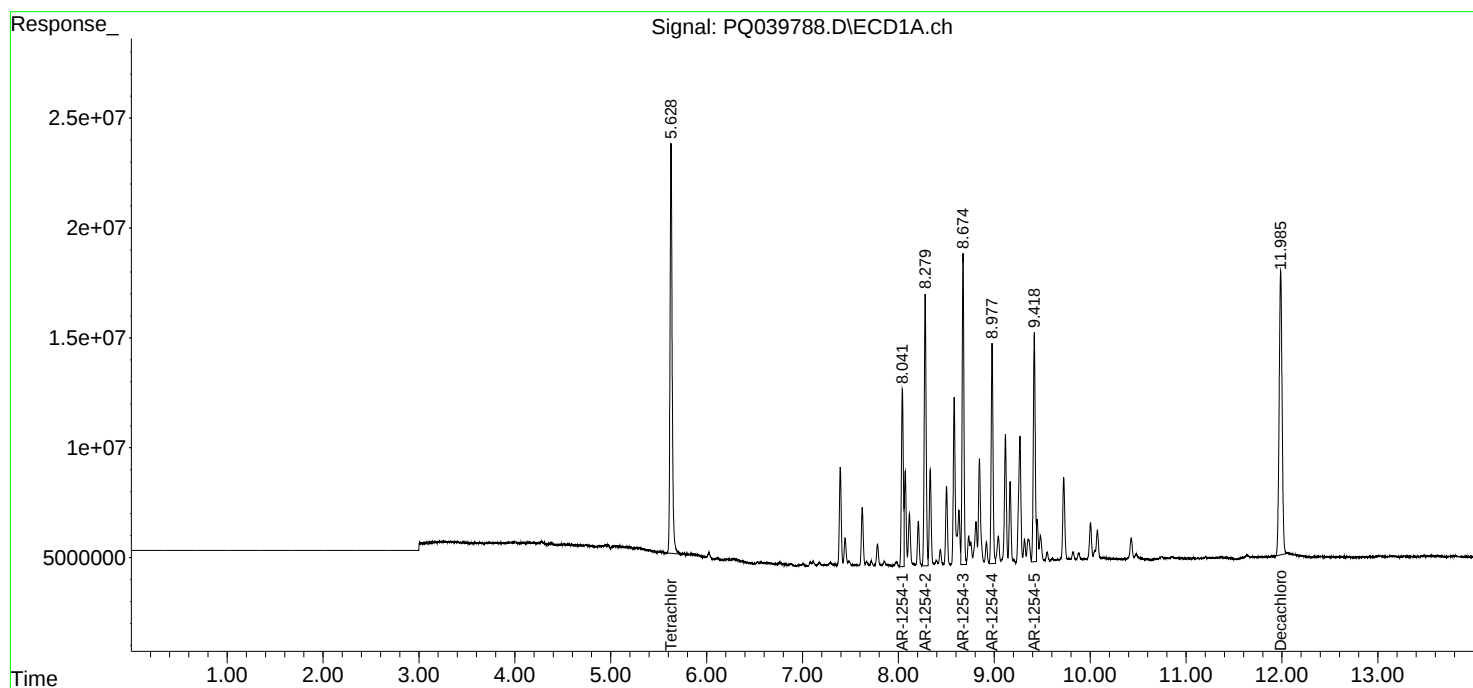
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

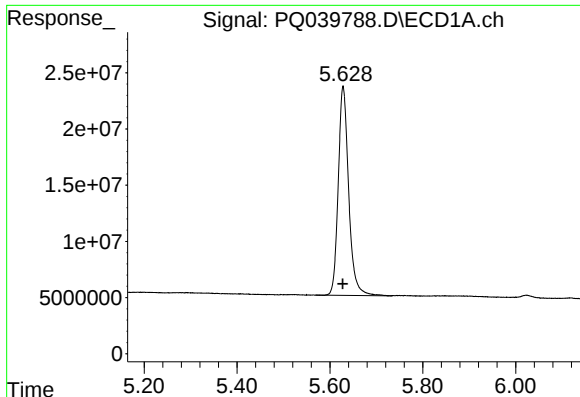
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ051619\  
Data File : PQ039788.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 May 2019 20:08  
Operator : AJ\MA  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 16 01:47:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ051619.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 16 01:47:39 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

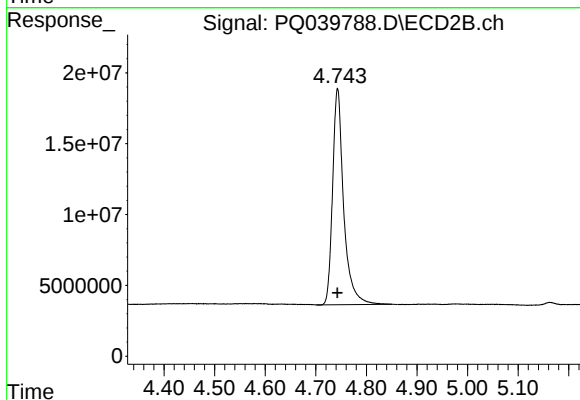




#1 Tetrachloro-m-xylene

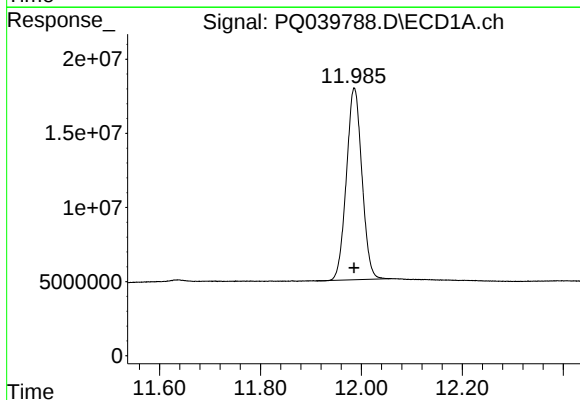
R.T.: 5.628 min  
Delta R.T.: 0.000 min  
Response: 289543707  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



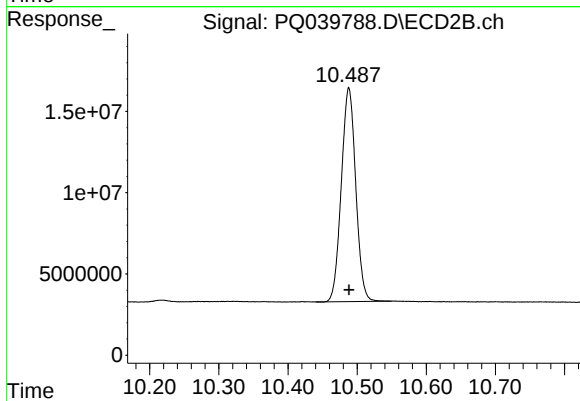
#1 Tetrachloro-m-xylene

R.T.: 4.743 min  
Delta R.T.: 0.000 min  
Response: 232218531  
Conc: 50.00 ng/ml



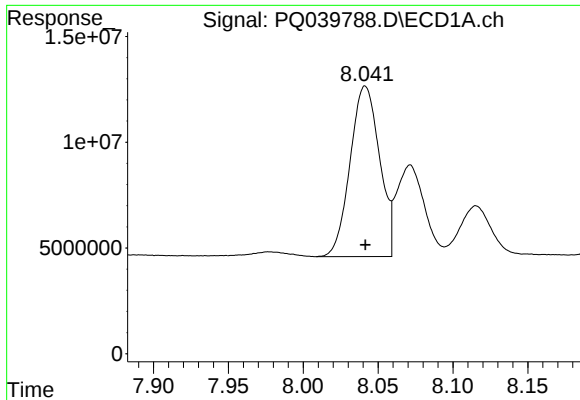
#2 Decachlorobiphenyl

R.T.: 11.986 min  
Delta R.T.: 0.000 min  
Response: 275731888  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

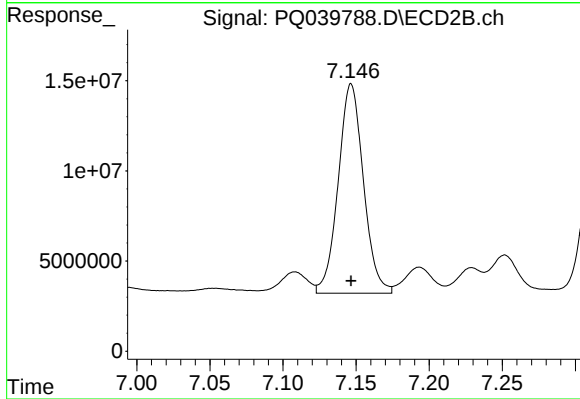
R.T.: 10.488 min  
Delta R.T.: 0.000 min  
Response: 190599203  
Conc: 50.00 ng/ml



#26 AR-1254-1

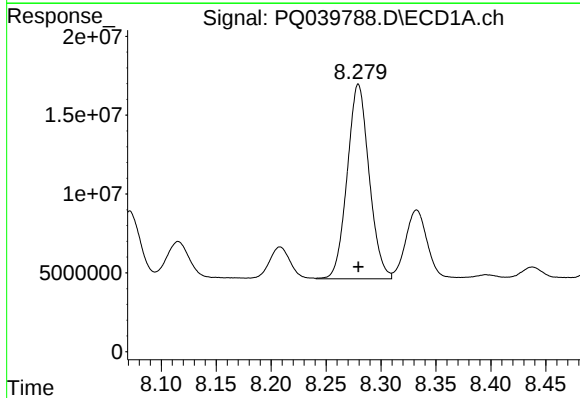
R.T.: 8.041 min  
Delta R.T.: 0.000 min  
Response: 110327207  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



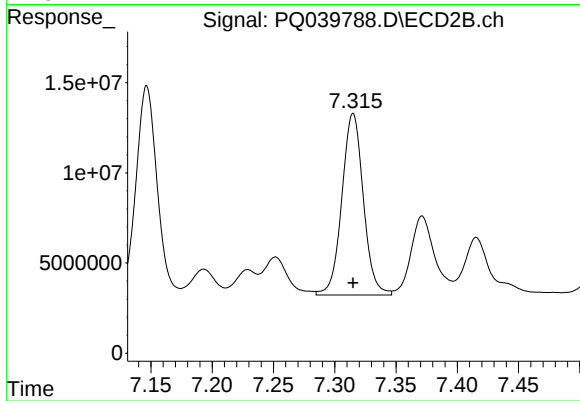
#26 AR-1254-1

R.T.: 7.147 min  
Delta R.T.: 0.000 min  
Response: 139623219  
Conc: 500.00 ng/ml



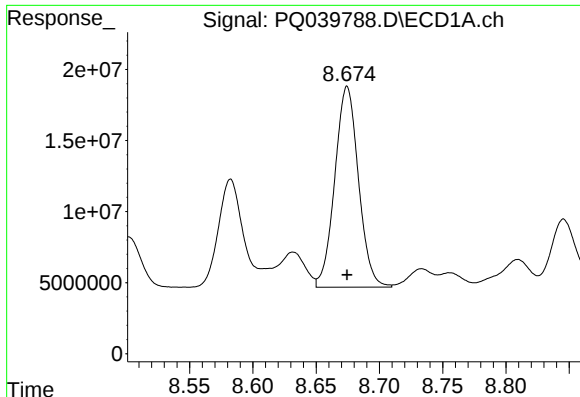
#27 AR-1254-2

R.T.: 8.279 min  
Delta R.T.: 0.000 min  
Response: 171450513  
Conc: 500.00 ng/ml



#27 AR-1254-2

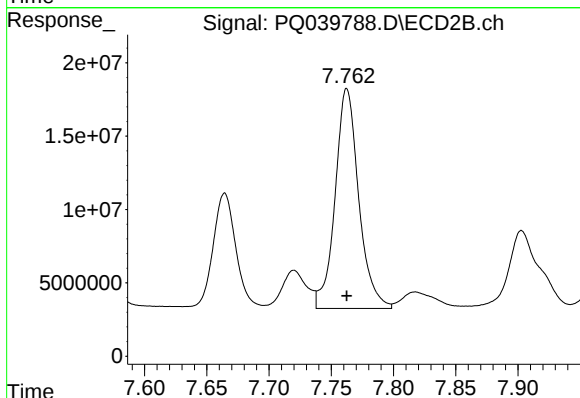
R.T.: 7.315 min  
Delta R.T.: 0.000 min  
Response: 122849187  
Conc: 500.00 ng/ml



#28 AR-1254-3

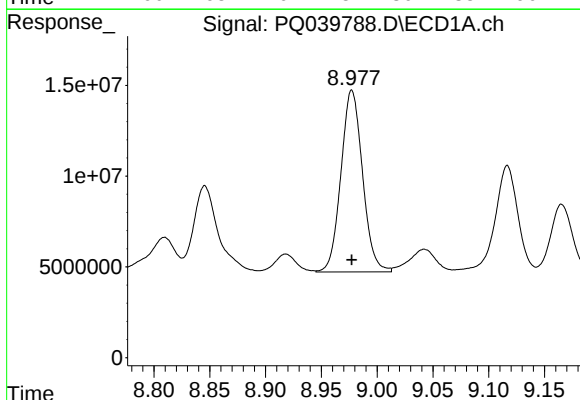
R.T.: 8.675 min  
Delta R.T.: 0.000 min  
Response: 183997390  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



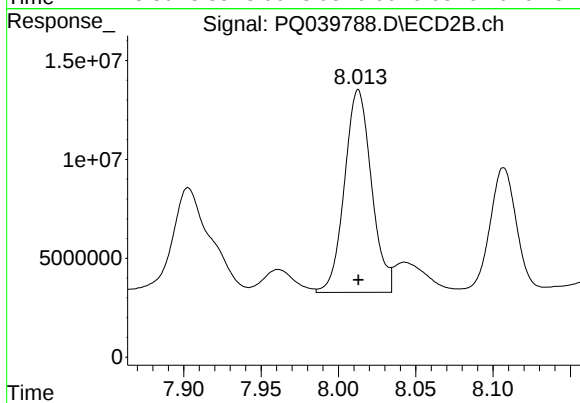
#28 AR-1254-3

R.T.: 7.763 min  
Delta R.T.: 0.000 min  
Response: 197813898  
Conc: 500.00 ng/ml



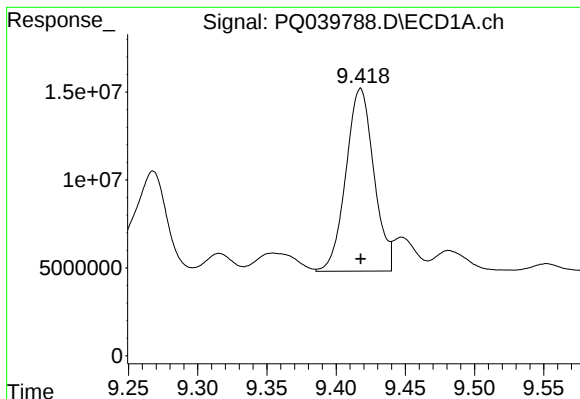
#29 AR-1254-4

R.T.: 8.977 min  
Delta R.T.: 0.000 min  
Response: 134926775  
Conc: 500.00 ng/ml



#29 AR-1254-4

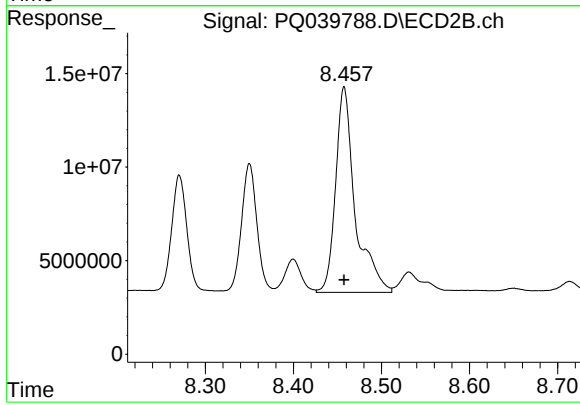
R.T.: 8.013 min  
Delta R.T.: 0.000 min  
Response: 124393982  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 9.418 min  
Delta R.T.: 0.000 min  
Response: 145997621  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1254ICC500



#30 AR-1254-5

R.T.: 8.458 min  
Delta R.T.: 0.000 min  
Response: 169041567  
Conc: 500.00 ng/ml