

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091119\  
 Data File : PQ043462.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2019 12:00  
 Operator : SM\AJ  
 Sample : AR1254ICC500  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 01:45:58 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Sep 12 01:45:26 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...          | 5.696  | 4.785  | 62588658 | 23990837 | 50.000  | 50.000  |
| 2) SA Decachlor...          | 12.090 | 10.561 | 326.9E6  | 158.2E6  | 50.000  | 50.000  |
| Target Compounds            |        |        |          |          |         |         |
| 26) L6 AR-1254-1            | 8.098  | 7.192  | 35895918 | 22617437 | 500.000 | 500.000 |
| 27) L6 AR-1254-2            | 8.338  | 7.360  | 61475073 | 22035829 | 500.000 | 500.000 |
| 28) L6 AR-1254-3            | 8.732  | 7.808  | 72718504 | 37296651 | 500.000 | 500.000 |
| 29) L6 AR-1254-4            | 9.034  | 8.057  | 64354908 | 27670483 | 500.000 | 500.000 |
| 30) L6 AR-1254-5            | 9.474  | 8.505  | 75932490 | 40748811 | 500.000 | 500.000 |
| -----                       |        |        |          |          |         |         |

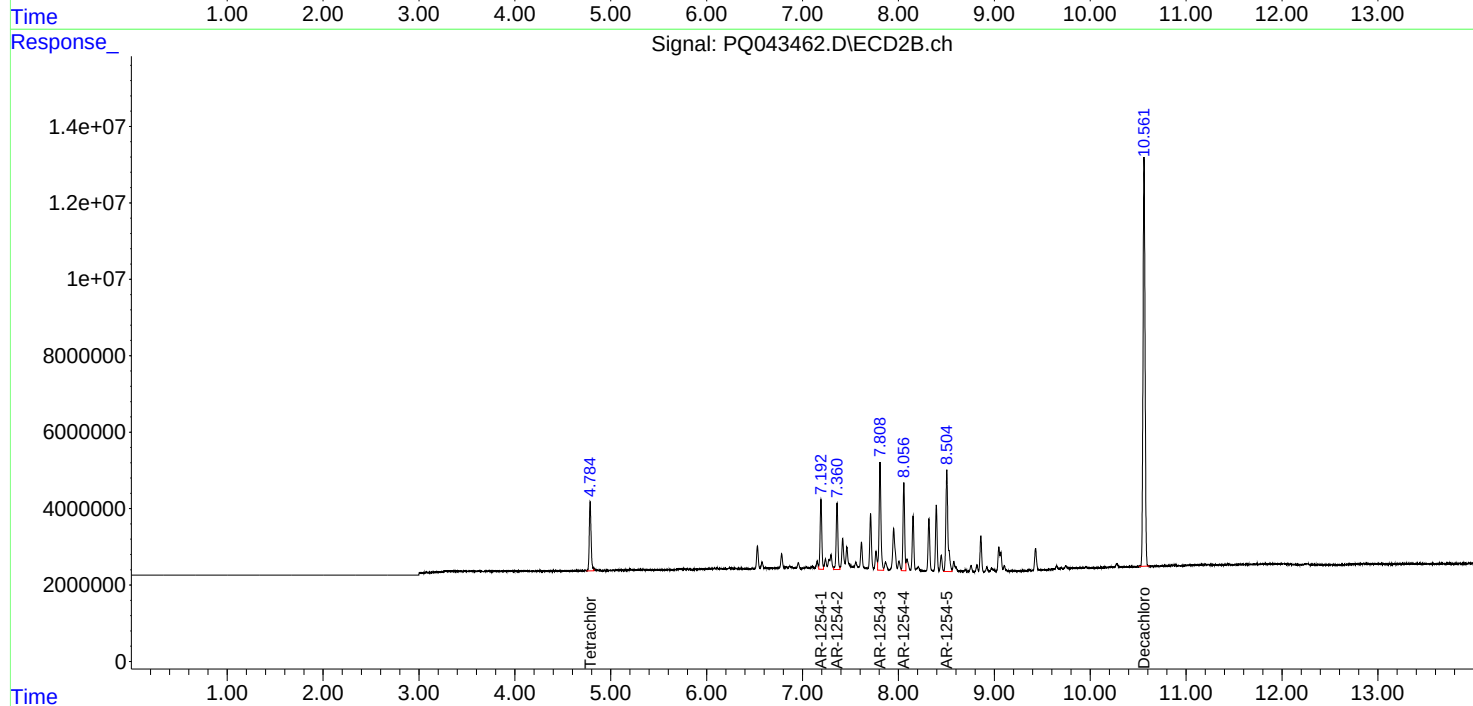
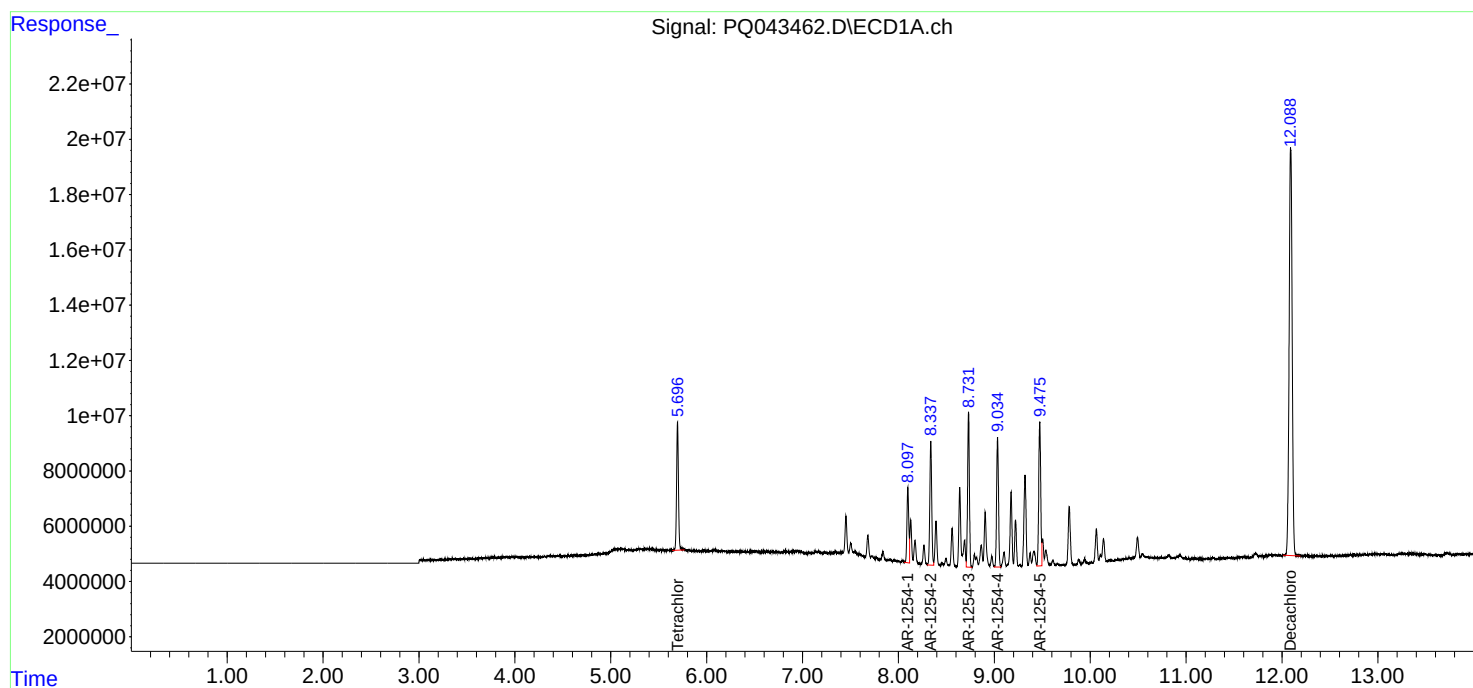
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

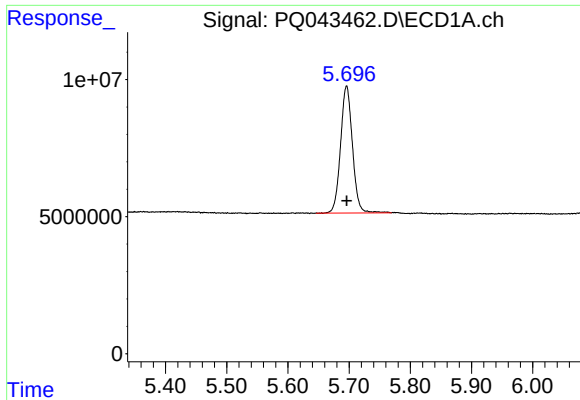
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ091119\  
Data File : PQ043462.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Sep 2019 12:00  
Operator : SM\AJ  
Sample : AR1254ICC500  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 12 01:45:58 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Sep 12 01:45:26 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

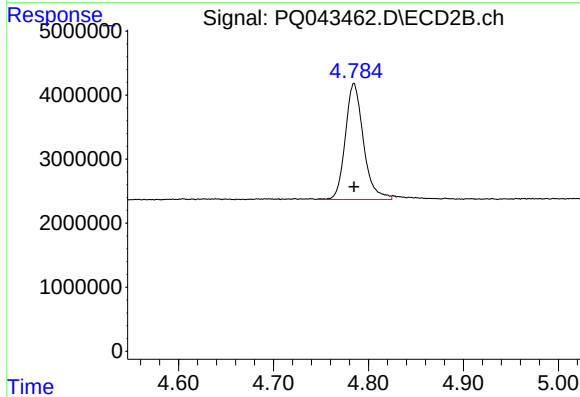




#1 Tetrachloro-m-xylene

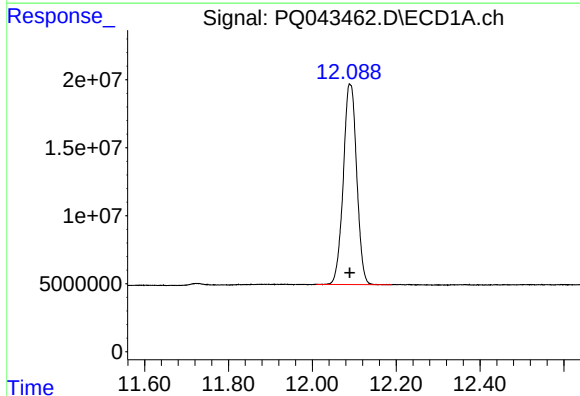
R.T.: 5.696 min  
Delta R.T.: 0.000 min  
Response: 62588658  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



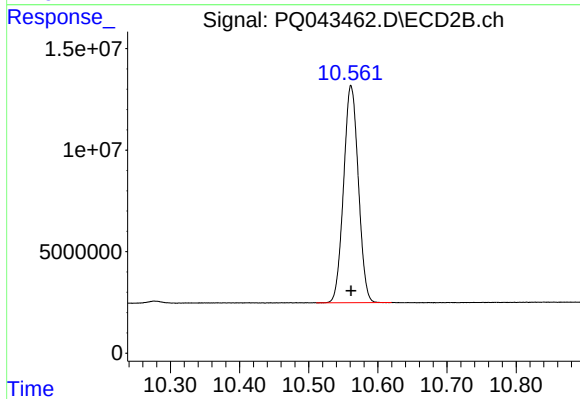
#1 Tetrachloro-m-xylene

R.T.: 4.785 min  
Delta R.T.: 0.000 min  
Response: 23990837  
Conc: 50.00 ng/ml



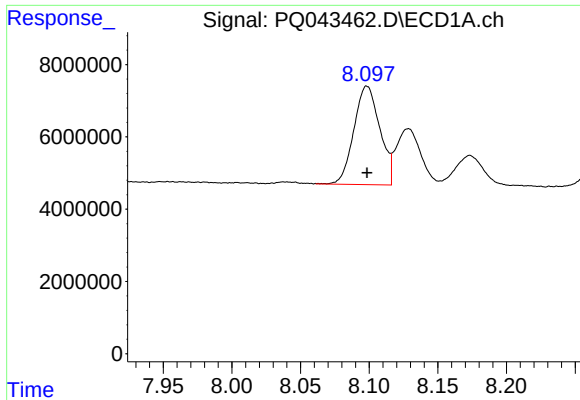
#2 Decachlorobiphenyl

R.T.: 12.090 min  
Delta R.T.: 0.000 min  
Response: 326889437  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

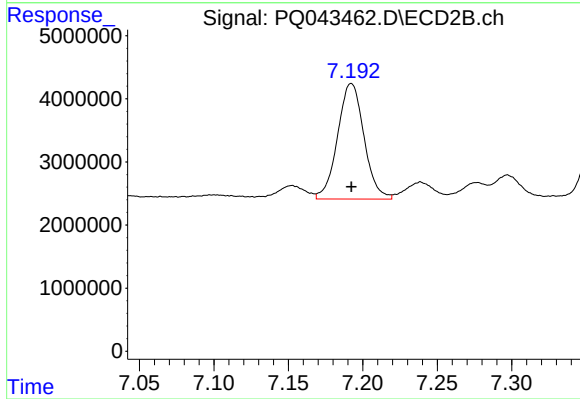
R.T.: 10.561 min  
Delta R.T.: 0.000 min  
Response: 158152541  
Conc: 50.00 ng/ml



#26 AR-1254-1

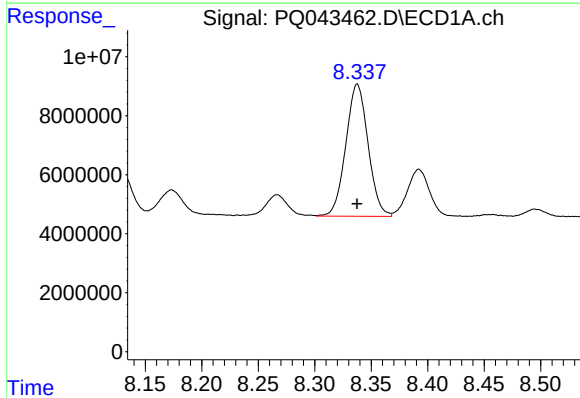
R.T.: 8.098 min  
Delta R.T.: 0.000 min  
Response: 35895918  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



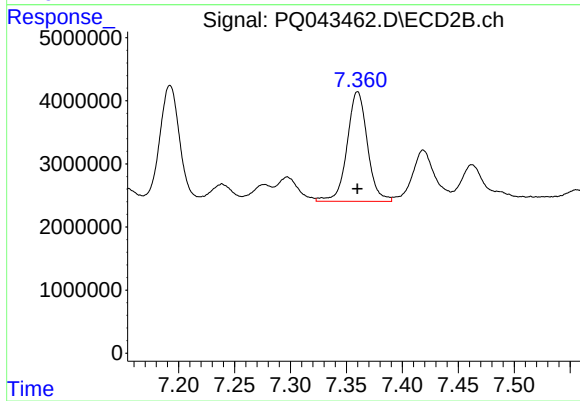
#26 AR-1254-1

R.T.: 7.192 min  
Delta R.T.: 0.000 min  
Response: 22617437  
Conc: 500.00 ng/ml



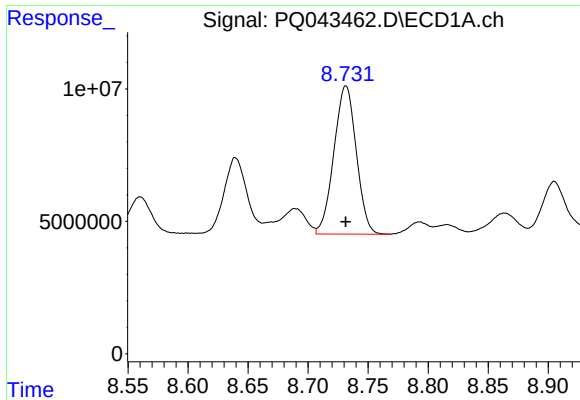
#27 AR-1254-2

R.T.: 8.338 min  
Delta R.T.: 0.000 min  
Response: 61475073  
Conc: 500.00 ng/ml



#27 AR-1254-2

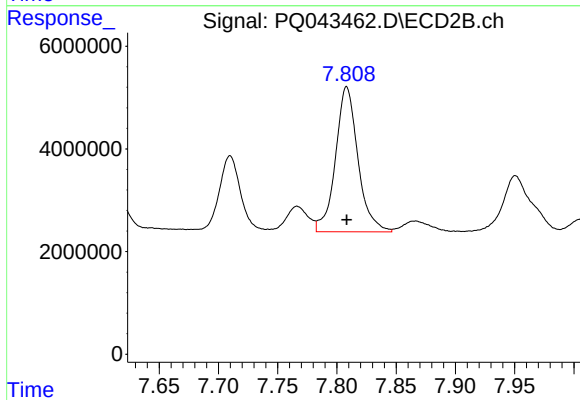
R.T.: 7.360 min  
Delta R.T.: 0.000 min  
Response: 22035829  
Conc: 500.00 ng/ml



#28 AR-1254-3

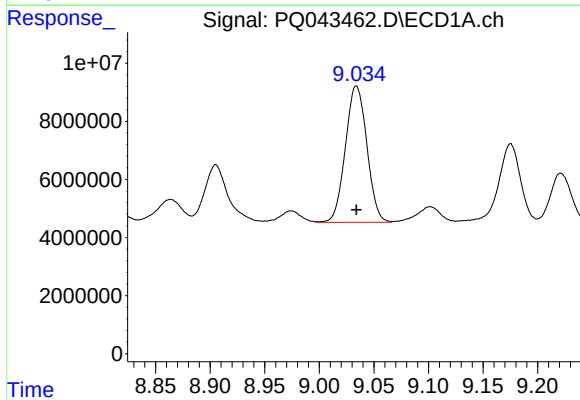
R.T.: 8.732 min  
Delta R.T.: 0.000 min  
Response: 72718504  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



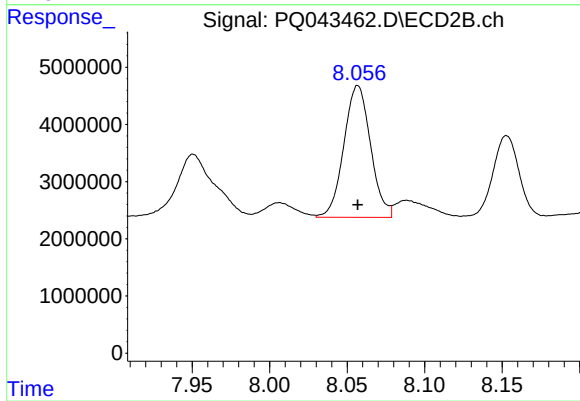
#28 AR-1254-3

R.T.: 7.808 min  
Delta R.T.: 0.000 min  
Response: 37296651  
Conc: 500.00 ng/ml



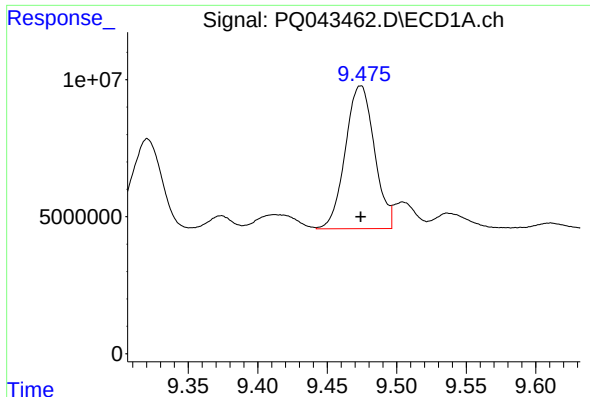
#29 AR-1254-4

R.T.: 9.034 min  
Delta R.T.: 0.000 min  
Response: 64354908  
Conc: 500.00 ng/ml



#29 AR-1254-4

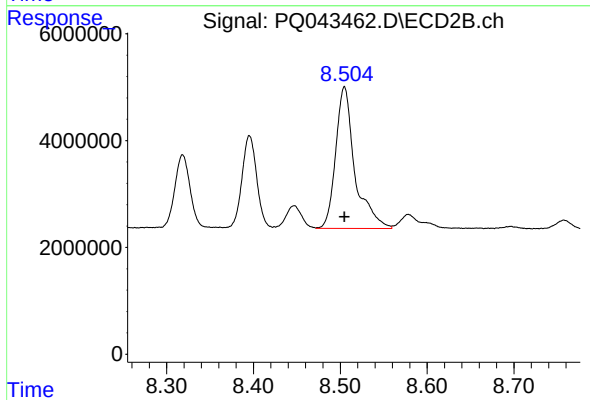
R.T.: 8.057 min  
Delta R.T.: 0.000 min  
Response: 27670483  
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 9.474 min  
Delta R.T.: 0.000 min  
Response: 75932490  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#30 AR-1254-5

R.T.: 8.505 min  
Delta R.T.: 0.000 min  
Response: 40748811  
Conc: 500.00 ng/ml