

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122123\  
 Data File : PQ064719.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2023 20:36  
 Operator : YP\AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1262ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 03:06:10 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 22 03:01:34 2023  
 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...          | 3.455 | 2.771 | 220.1E6  | 276.4E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.689 | 7.566 | 183.9E6  | 257.4E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 36) L8 AR-1262-1            | 6.759 | 5.799 | 142.5E6  | 64284115 | 500.000 | 500.000 |
| 37) L8 AR-1262-2            | 7.289 | 5.997 | 231.9E6  | 149.8E6  | 500.000 | 500.000 |
| 38) L8 AR-1262-3            | 7.566 | 6.523 | 156.0E6  | 149.9E6  | 500.000 | 500.000 |
| 39) L8 AR-1262-4            | 7.641 | 6.584 | 122.3E6  | 282.3E6  | 500.000 | 500.000 |
| 40) L8 AR-1262-5            | 8.149 | 7.080 | 79031543 | 146.9E6  | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

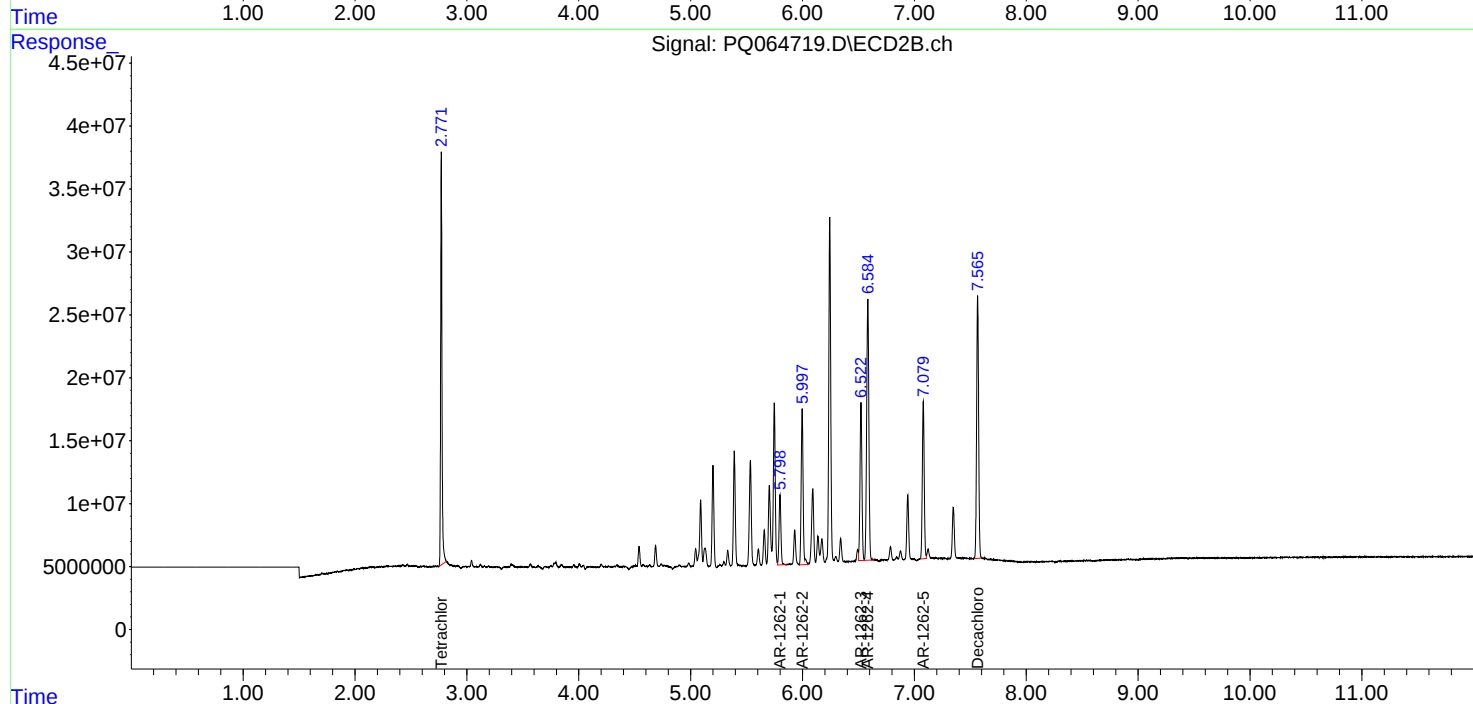
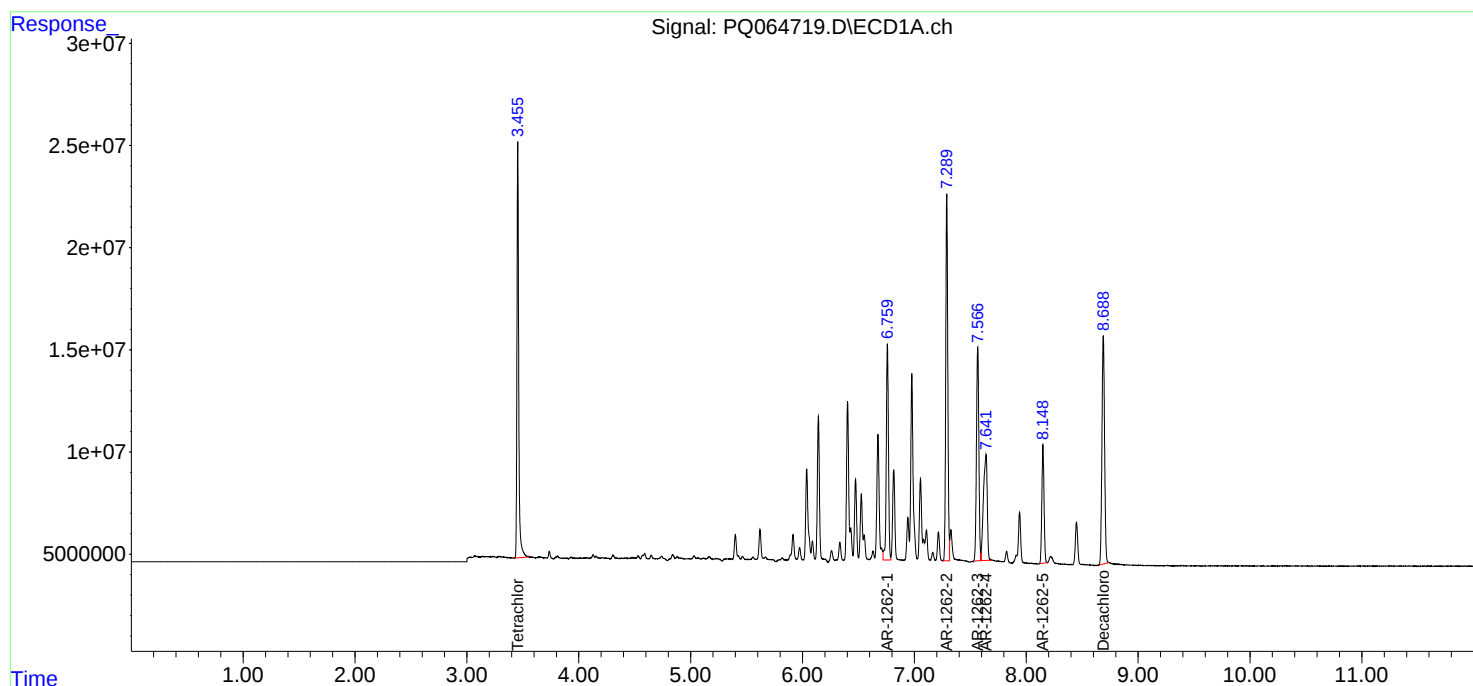
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

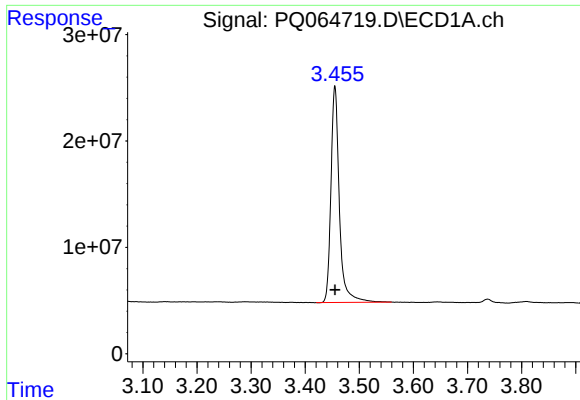
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122123\  
Data File : PQ064719.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 21 Dec 2023 20:36  
Operator : YP\AJ  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 22 03:06:10 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ122123.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 22 03:01:34 2023  
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

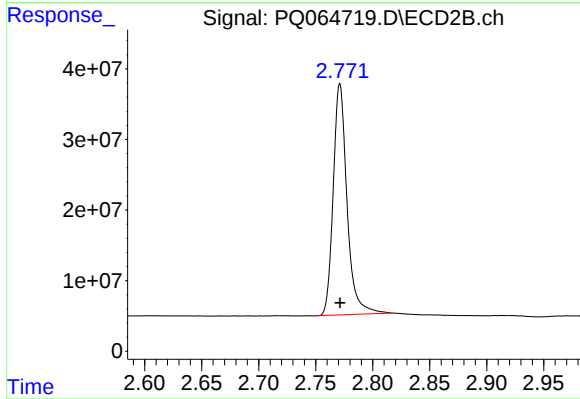




#1 Tetrachloro-m-xylene

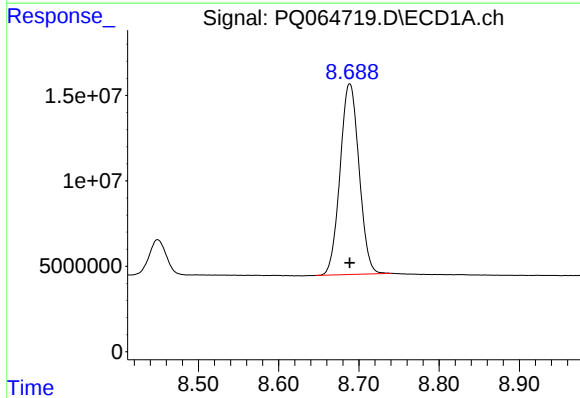
R.T.: 3.455 min  
Delta R.T.: 0.000 min  
Response: 220071742  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



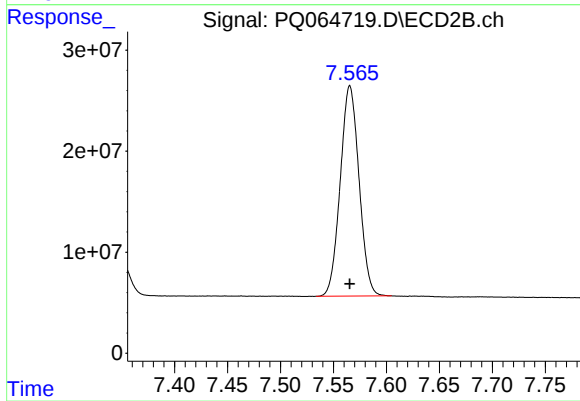
#1 Tetrachloro-m-xylene

R.T.: 2.771 min  
Delta R.T.: 0.000 min  
Response: 276392737  
Conc: 50.00 ng/ml



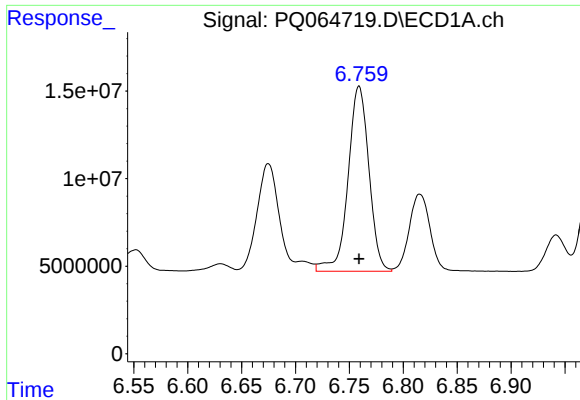
#2 Decachlorobiphenyl

R.T.: 8.689 min  
Delta R.T.: 0.000 min  
Response: 183851923  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

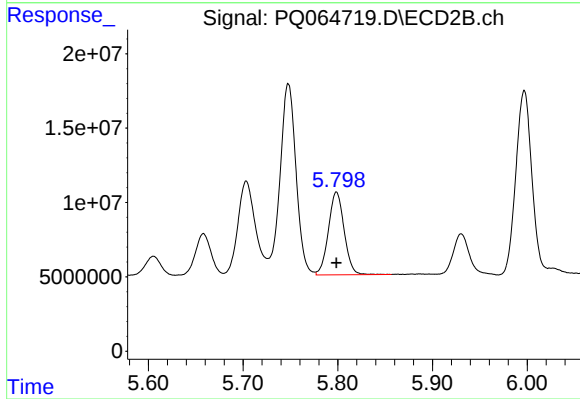
R.T.: 7.566 min  
Delta R.T.: 0.000 min  
Response: 257420813  
Conc: 50.00 ng/ml



#36 AR-1262-1

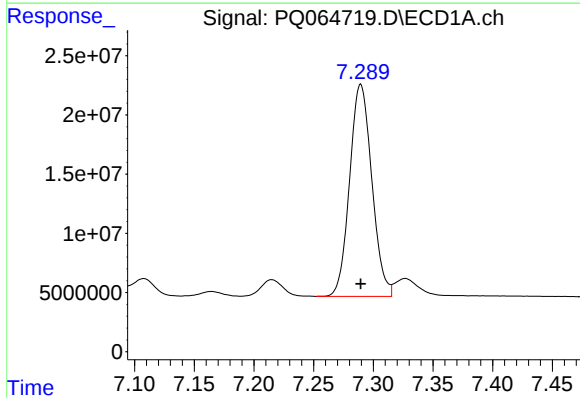
R.T.: 6.759 min  
Delta R.T.: 0.000 min  
Response: 142510563  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



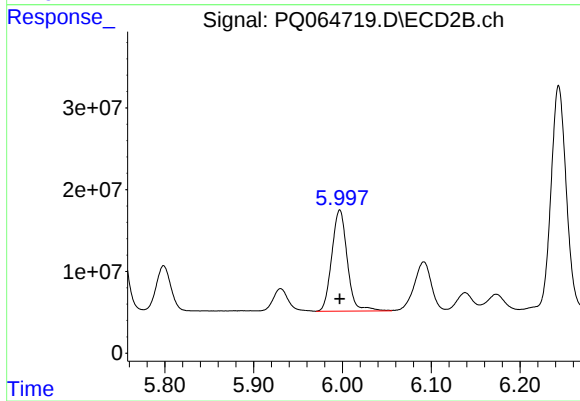
#36 AR-1262-1

R.T.: 5.799 min  
Delta R.T.: 0.000 min  
Response: 64284115  
Conc: 500.00 ng/ml



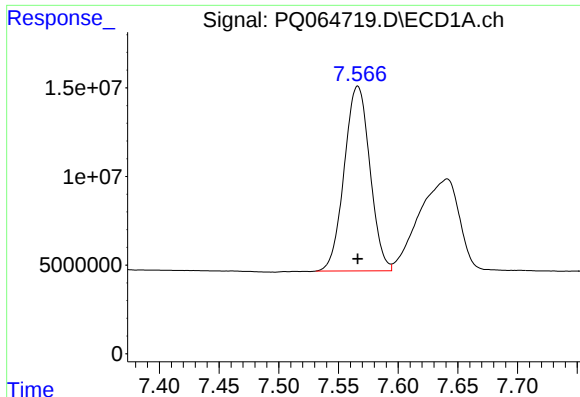
#37 AR-1262-2

R.T.: 7.289 min  
Delta R.T.: 0.000 min  
Response: 231861300  
Conc: 500.00 ng/ml



#37 AR-1262-2

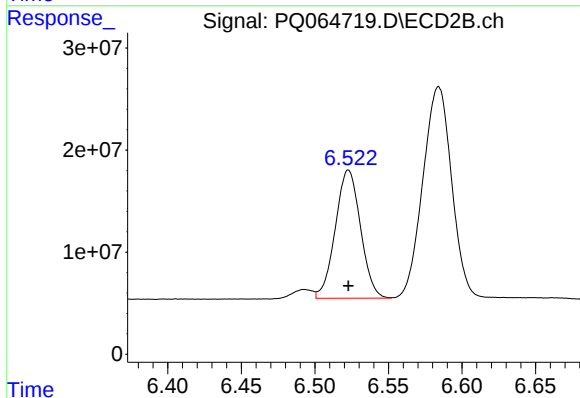
R.T.: 5.997 min  
Delta R.T.: 0.000 min  
Response: 149754412  
Conc: 500.00 ng/ml



#38 AR-1262-3

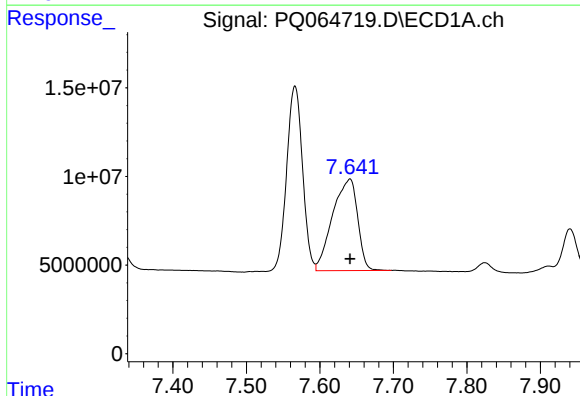
R.T.: 7.566 min  
Delta R.T.: 0.000 min  
Response: 155987887  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



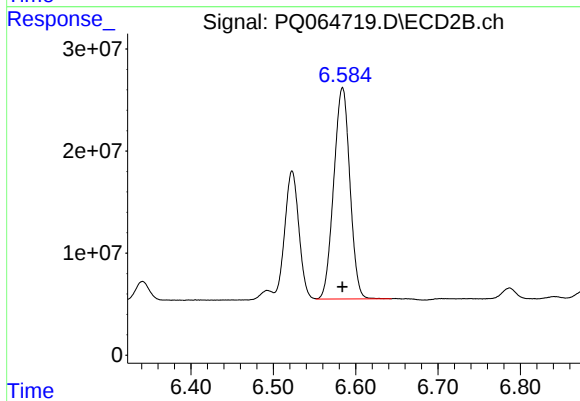
#38 AR-1262-3

R.T.: 6.523 min  
Delta R.T.: 0.000 min  
Response: 149923625  
Conc: 500.00 ng/ml



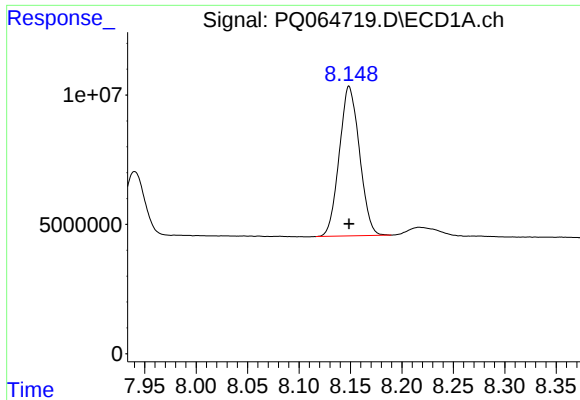
#39 AR-1262-4

R.T.: 7.641 min  
Delta R.T.: 0.000 min  
Response: 122273180  
Conc: 500.00 ng/ml



#39 AR-1262-4

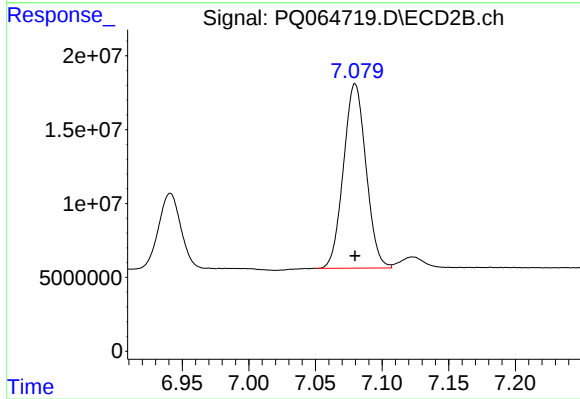
R.T.: 6.584 min  
Delta R.T.: 0.000 min  
Response: 282313745  
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.149 min  
Delta R.T.: 0.000 min  
Response: 79031543  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



#40 AR-1262-5

R.T.: 7.080 min  
Delta R.T.: 0.000 min  
Response: 146932491  
Conc: 500.00 ng/ml