

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052523\  
 Data File : PQ061222.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 May 2023 12:49  
 Operator : YP\AJ  
 Sample : AR1262ICC500  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1262ICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 25 13:06:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052523.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu May 25 13:06:14 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...          | 3.404 | 2.760 | 257.4E6  | 152.9E6  | 50.000  | 50.000  |
| 2) SA Decachlor...          | 8.585 | 7.536 | 195.7E6  | 186.6E6  | 50.000  | 50.000  |
| Target Compounds            |       |       |          |          |         |         |
| 36) L8 AR-1262-1            | 6.676 | 5.723 | 157.5E6  | 124.3E6  | 500.000 | 500.000 |
| 37) L8 AR-1262-2            | 7.205 | 6.217 | 273.4E6  | 228.1E6  | 500.000 | 500.000 |
| 38) L8 AR-1262-3            | 7.480 | 6.495 | 182.3E6  | 93432578 | 500.000 | 500.000 |
| 39) L8 AR-1262-4            | 7.555 | 6.555 | 139.9E6  | 173.7E6  | 500.000 | 500.000 |
| 40) L8 AR-1262-5            | 8.059 | 7.050 | 93040393 | 84215832 | 500.000 | 500.000 |
| -----                       |       |       |          |          |         |         |

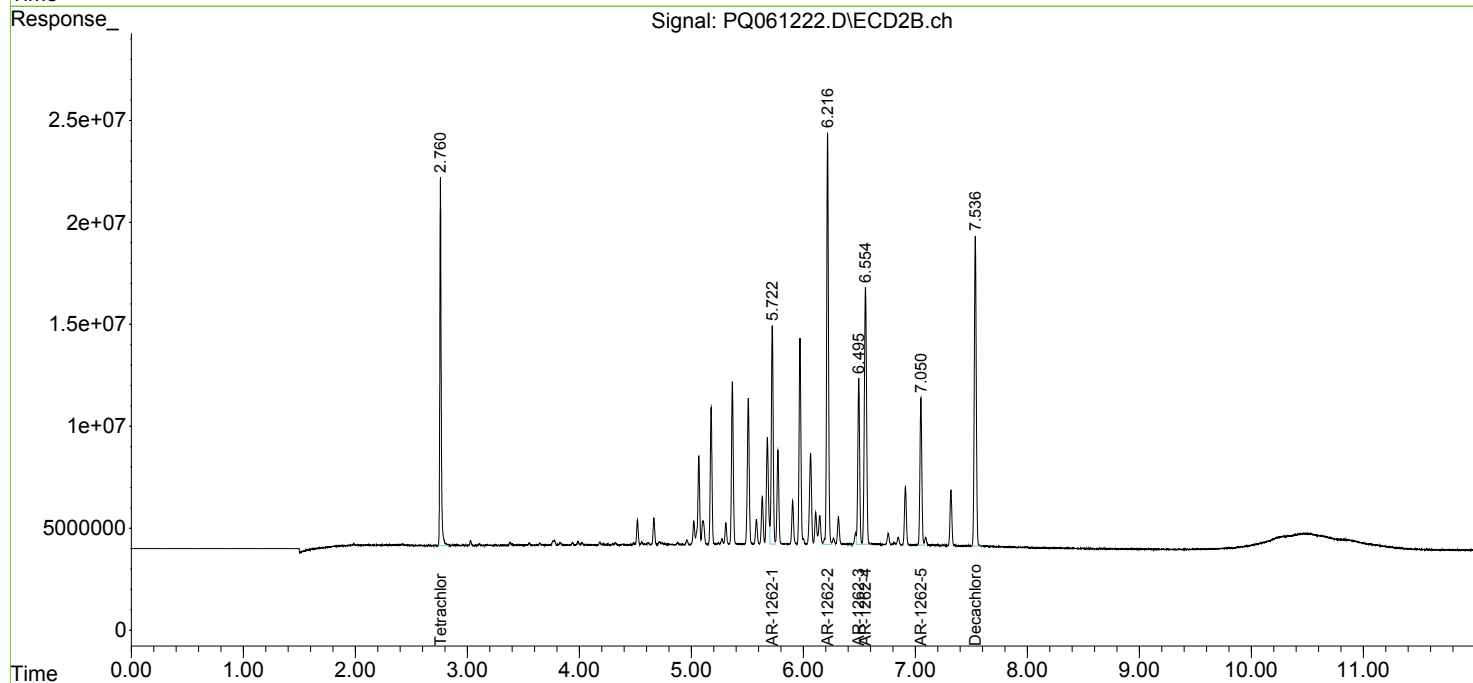
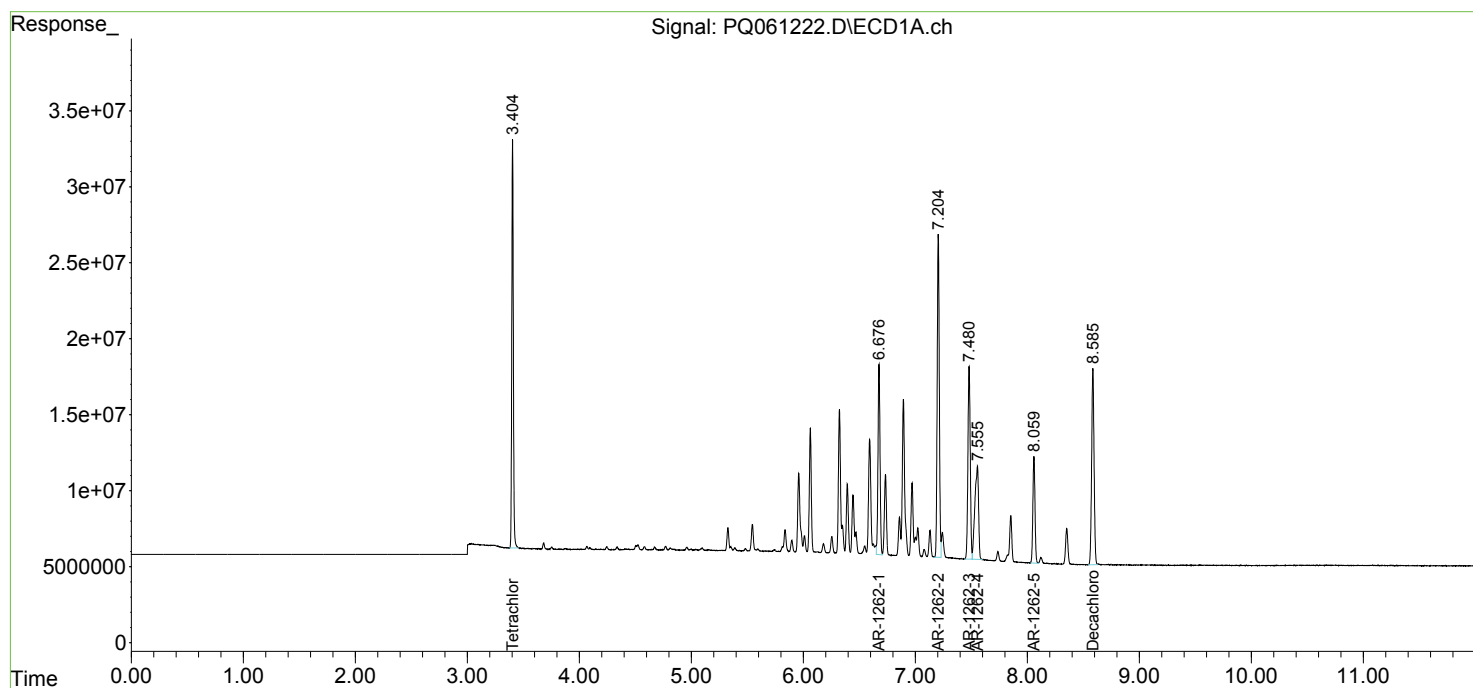
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

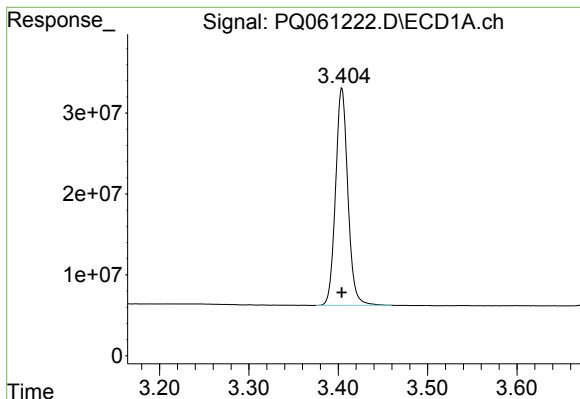
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ052523\  
Data File : PQ061222.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 May 2023 12:49  
Operator : YP\AJ  
Sample : AR1262ICC500  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 25 13:06:42 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052523.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu May 25 13:06:14 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

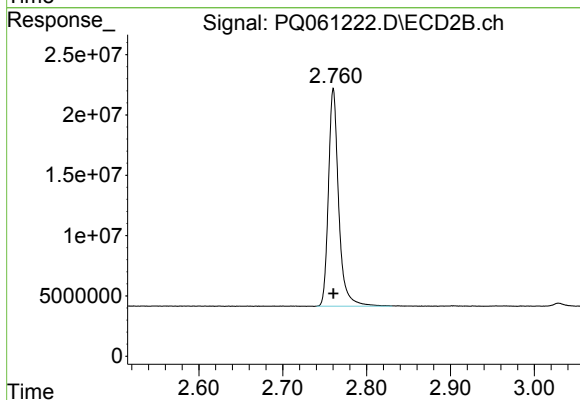




#1 Tetrachloro-m-xylene

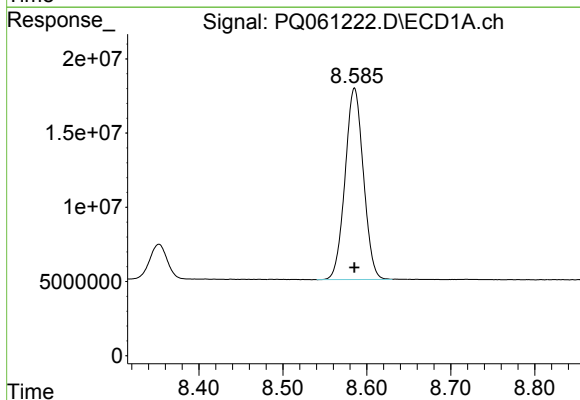
R.T.: 3.404 min  
Delta R.T.: 0.000 min  
Response: 257374060  
Conc: 50.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



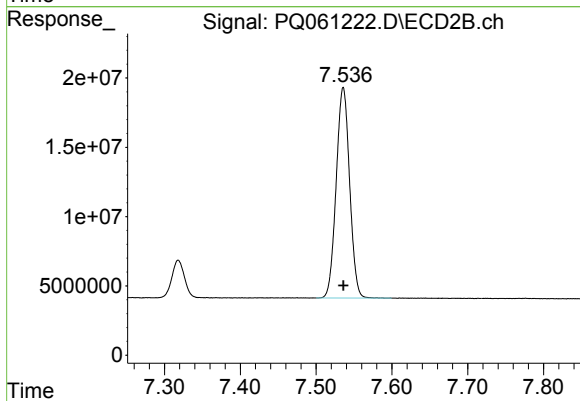
#1 Tetrachloro-m-xylene

R.T.: 2.760 min  
Delta R.T.: 0.000 min  
Response: 152946410  
Conc: 50.00 ng/ml



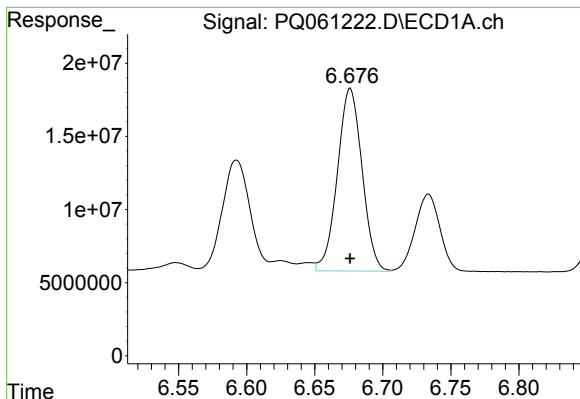
#2 Decachlorobiphenyl

R.T.: 8.585 min  
Delta R.T.: 0.000 min  
Response: 195669295  
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

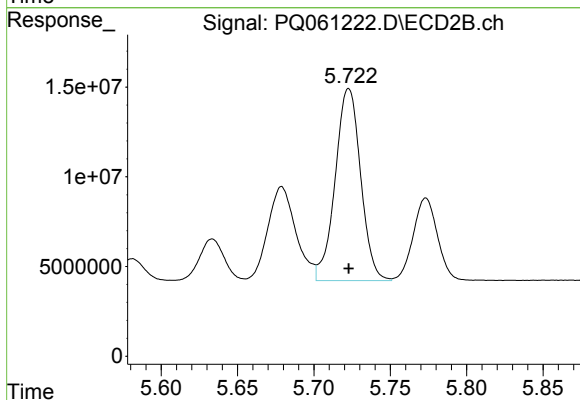
R.T.: 7.536 min  
Delta R.T.: 0.000 min  
Response: 186596826  
Conc: 50.00 ng/ml



#36 AR-1262-1

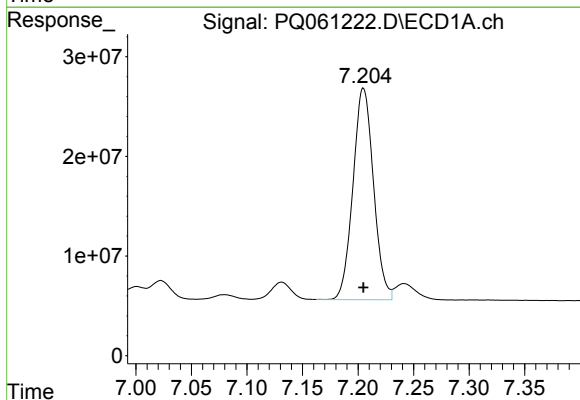
R.T.: 6.676 min  
Delta R.T.: 0.000 min  
Response: 157547095  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



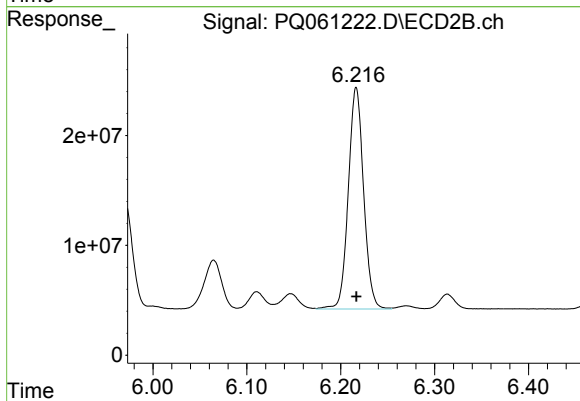
#36 AR-1262-1

R.T.: 5.723 min  
Delta R.T.: 0.000 min  
Response: 124321083  
Conc: 500.00 ng/ml



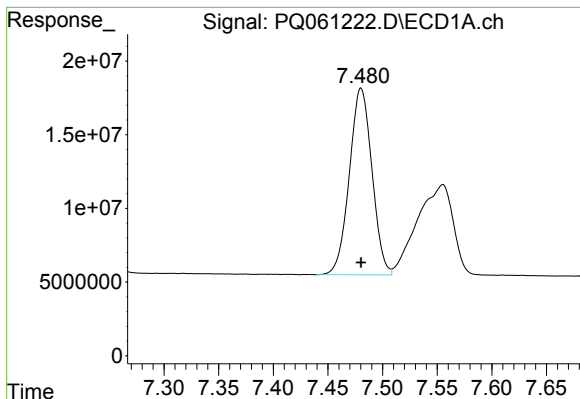
#37 AR-1262-2

R.T.: 7.205 min  
Delta R.T.: 0.000 min  
Response: 273377563  
Conc: 500.00 ng/ml



#37 AR-1262-2

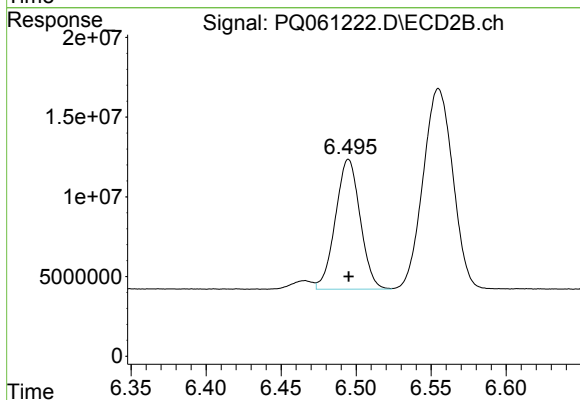
R.T.: 6.217 min  
Delta R.T.: 0.000 min  
Response: 228107217  
Conc: 500.00 ng/ml



#38 AR-1262-3

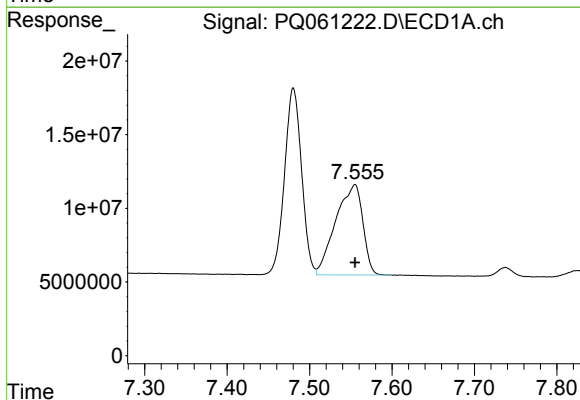
R.T.: 7.480 min  
Delta R.T.: 0.000 min  
Response: 182298646  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



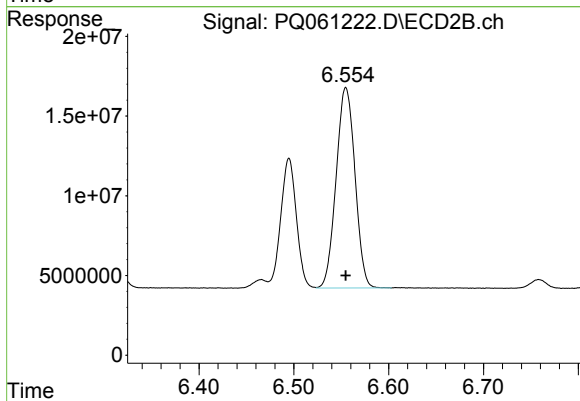
#38 AR-1262-3

R.T.: 6.495 min  
Delta R.T.: 0.000 min  
Response: 93432578  
Conc: 500.00 ng/ml



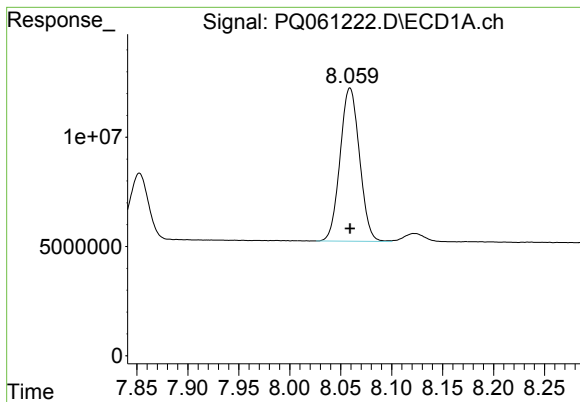
#39 AR-1262-4

R.T.: 7.555 min  
Delta R.T.: 0.000 min  
Response: 139916155  
Conc: 500.00 ng/ml



#39 AR-1262-4

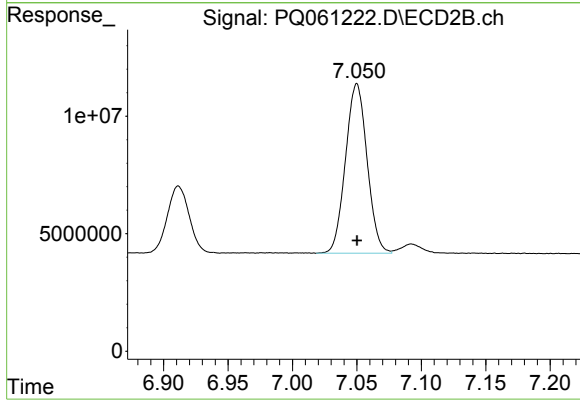
R.T.: 6.555 min  
Delta R.T.: 0.000 min  
Response: 173716328  
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.059 min  
Delta R.T.: 0.000 min  
Response: 93040393  
Conc: 500.00 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1262ICC500



#40 AR-1262-5

R.T.: 7.050 min  
Delta R.T.: 0.000 min  
Response: 84215832  
Conc: 500.00 ng/ml