

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100422\  
 Data File : PQ059379.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2022 14:37  
 Operator : YP\AJ  
 Sample : AR1262ICC200  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 16:03:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100422CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Oct 04 16:00:08 2022  
 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... | 3.485 | 2.831 | 142.2E6  | 94493593 | 10.329  | 10.032    |
| 2)                          | SA Decachlor... | 8.660 | 7.614 | 110.6E6  | 163.3E6  | 20.961  | 20.465    |
|                             |                 |       |       |          |          |         |           |
| Target Compounds            |                 |       |       |          |          |         |           |
| 36)                         | L8 AR-1262-1    | 6.751 | 5.801 | 144.9E6  | 132.1E6  | 210.974 | 206.543   |
| 37)                         | L8 AR-1262-2    | 7.277 | 6.293 | 224.4E6  | 237.4E6  | 207.665 | 201.370   |
| 38)                         | L8 AR-1262-3    | 7.552 | 6.573 | 139.4E6  | 95219027 | 210.789 | 206.408   |
| 39)                         | L8 AR-1262-4    | 7.626 | 6.633 | 106.0E6  | 178.5E6  | 323.533 | 203.816 # |
| 40)                         | L8 AR-1262-5    | 8.129 | 7.126 | 59694329 | 81373645 | 207.659 | 203.649   |
| -----                       |                 |       |       |          |          |         |           |

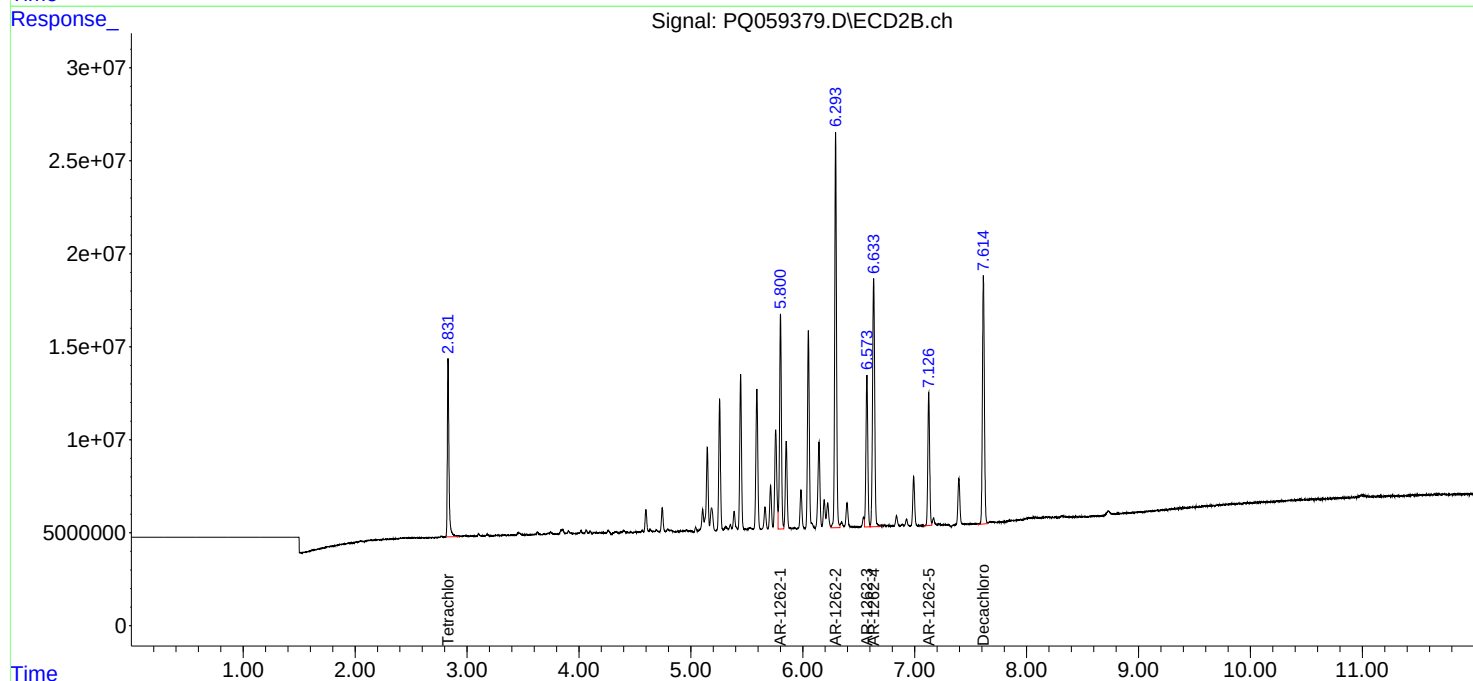
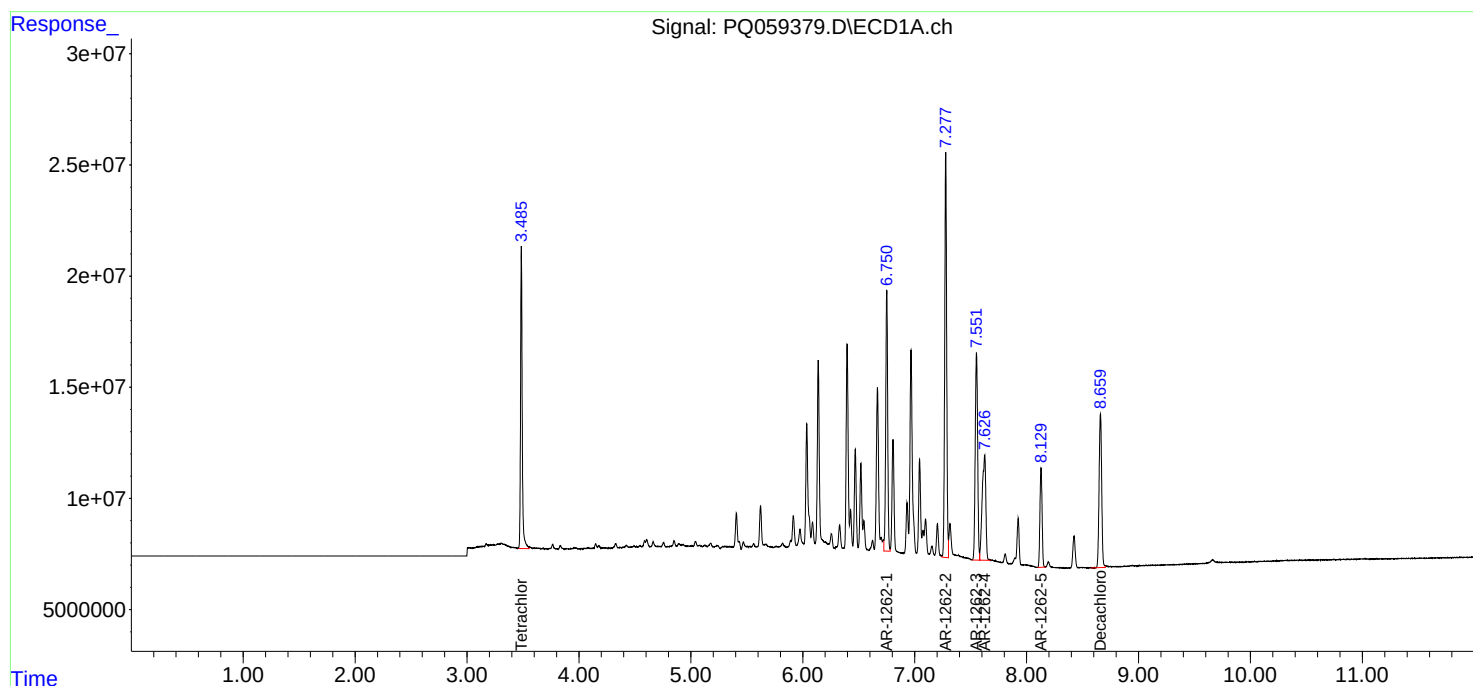
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

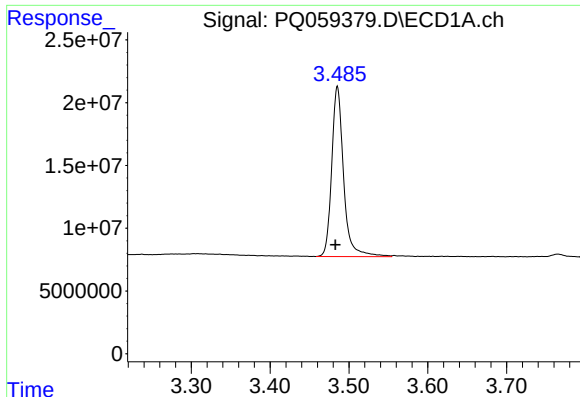
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100422\  
Data File : PQ059379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Oct 2022 14:37  
Operator : YP\AJ  
Sample : AR1262ICC200  
Misc :  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 04 16:03:11 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100422CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Oct 04 16:00:08 2022  
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

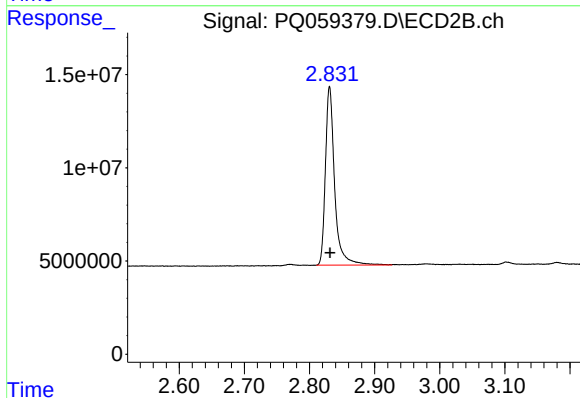




#1 Tetrachloro-m-xylene

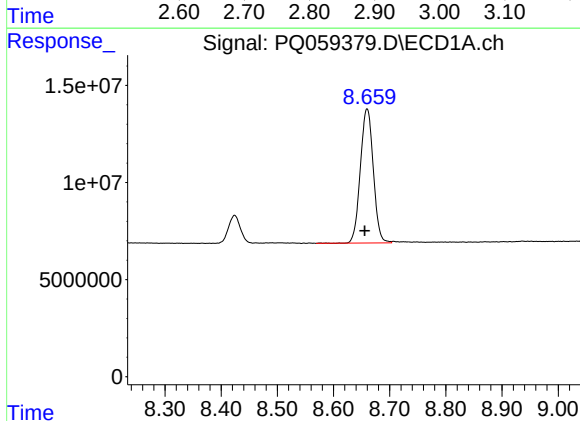
R.T.: 3.485 min  
Delta R.T.: 0.002 min  
Response: 142222671  
Conc: 10.33 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



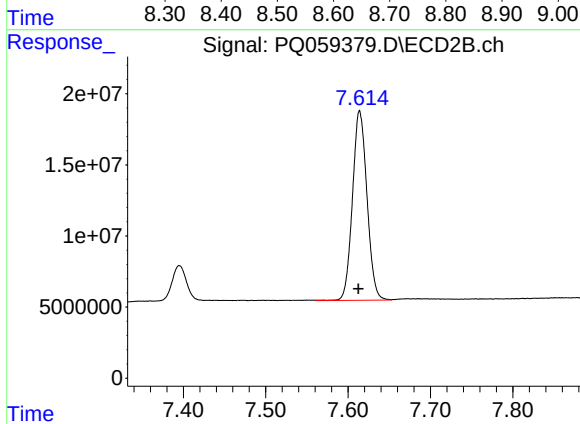
#1 Tetrachloro-m-xylene

R.T.: 2.831 min  
Delta R.T.: 0.000 min  
Response: 94493593  
Conc: 10.03 ng/ml



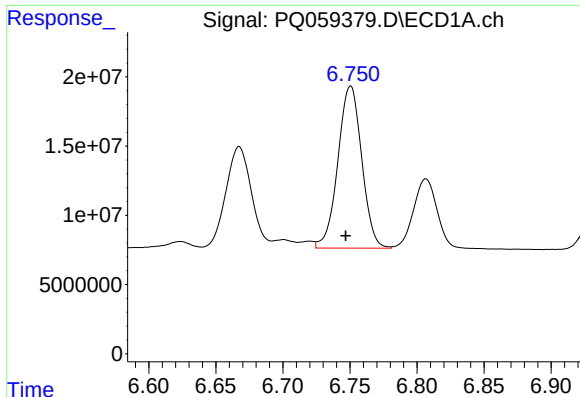
#2 Decachlorobiphenyl

R.T.: 8.660 min  
Delta R.T.: 0.004 min  
Response: 110614267  
Conc: 20.96 ng/ml



#2 Decachlorobiphenyl

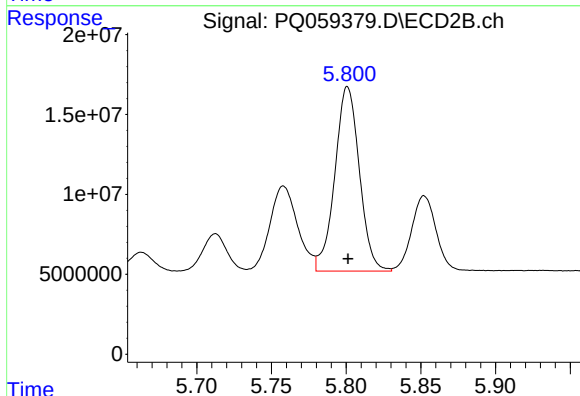
R.T.: 7.614 min  
Delta R.T.: 0.001 min  
Response: 163330264  
Conc: 20.46 ng/ml



#36 AR-1262-1

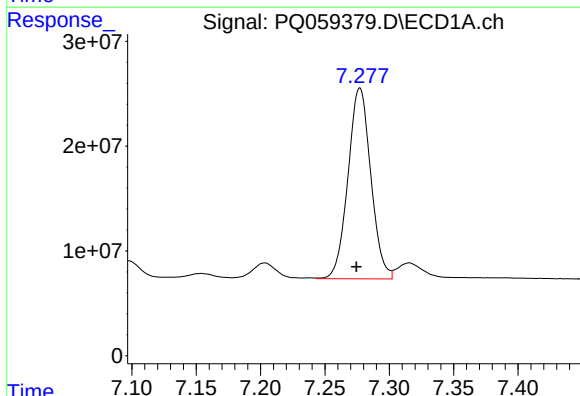
R.T.: 6.751 min  
Delta R.T.: 0.004 min  
Response: 144896902  
Conc: 210.97 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



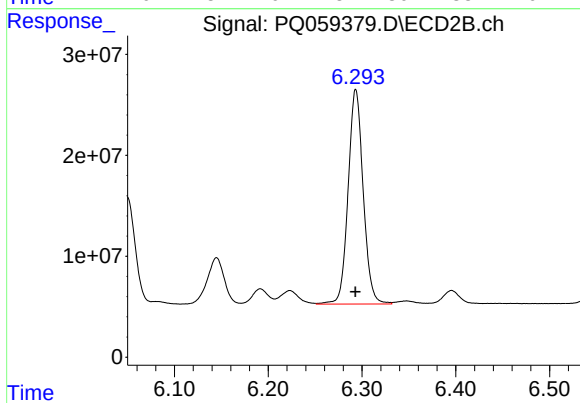
#36 AR-1262-1

R.T.: 5.801 min  
Delta R.T.: 0.000 min  
Response: 132068889  
Conc: 206.54 ng/ml



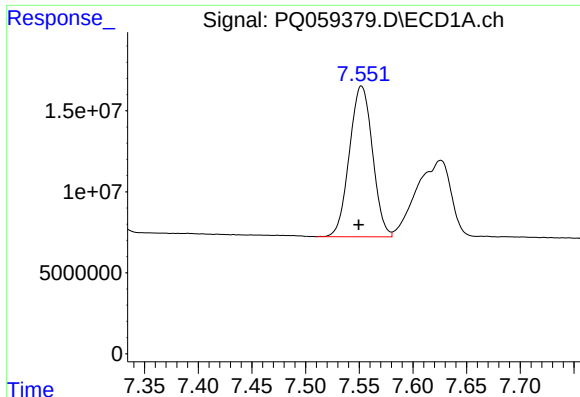
#37 AR-1262-2

R.T.: 7.277 min  
Delta R.T.: 0.003 min  
Response: 224447725  
Conc: 207.67 ng/ml



#37 AR-1262-2

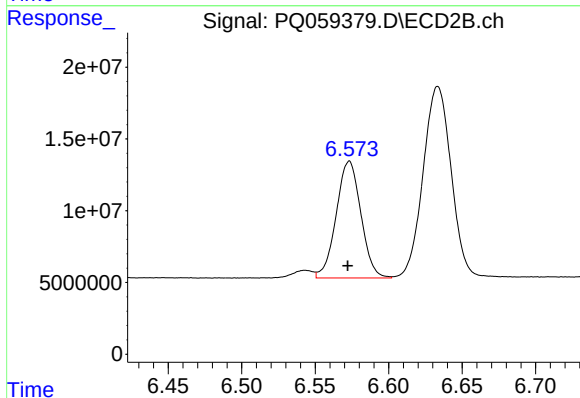
R.T.: 6.293 min  
Delta R.T.: 0.000 min  
Response: 237385824  
Conc: 201.37 ng/ml



#38 AR-1262-3

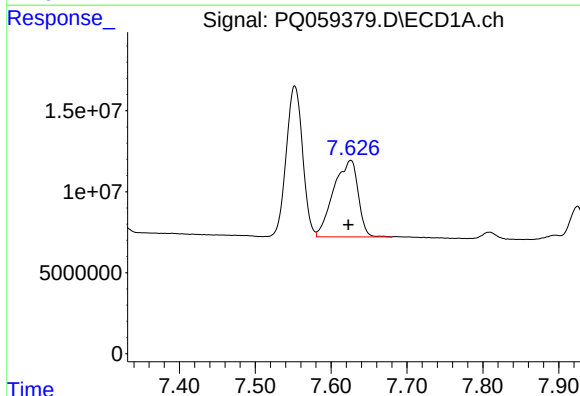
R.T.: 7.552 min  
Delta R.T.: 0.002 min  
Response: 139417178  
Conc: 210.79 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



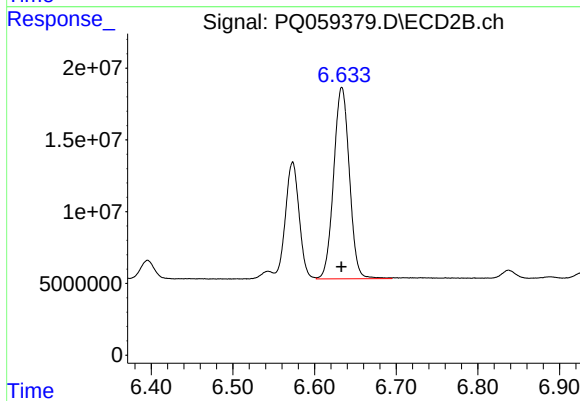
#38 AR-1262-3

R.T.: 6.573 min  
Delta R.T.: 0.001 min  
Response: 95219027  
Conc: 206.41 ng/ml



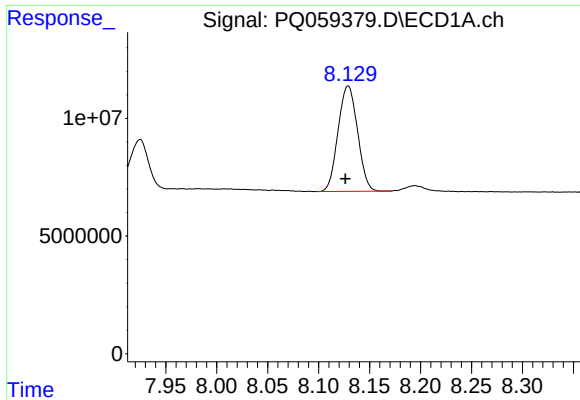
#39 AR-1262-4

R.T.: 7.626 min  
Delta R.T.: 0.003 min  
Response: 105957107  
Conc: 323.53 ng/ml



#39 AR-1262-4

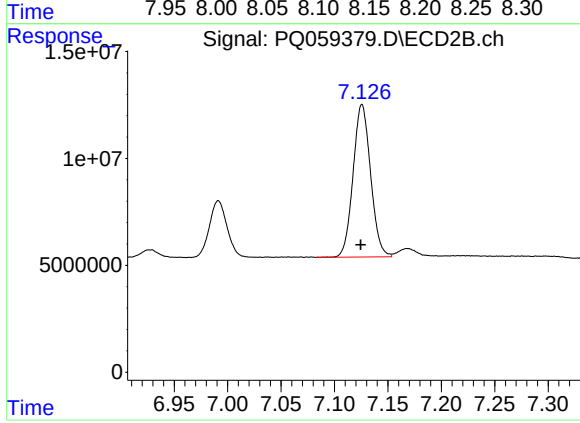
R.T.: 6.633 min  
Delta R.T.: 0.000 min  
Response: 178525833  
Conc: 203.82 ng/ml



#40 AR-1262-5

R.T.: 8.129 min  
Delta R.T.: 0.003 min  
Response: 59694329  
Conc: 207.66 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :



#40 AR-1262-5

R.T.: 7.126 min  
Delta R.T.: 0.001 min  
Response: 81373645  
Conc: 203.65 ng/ml