

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072721\  
 Data File : PQ054080.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jul 2021 13:01  
 Operator : AJ\MA  
 Sample : M3160-08  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PCB-GPC-BLANK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 28 01:31:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jul 08 09:32:57 2021  
 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

#### Target Compounds

|        |           |        |        |         |         |        |         |
|--------|-----------|--------|--------|---------|---------|--------|---------|
| 9) L2  | AR-1221-2 | 5.590  | 4.644f | 5091816 | 2098820 | 30.713 | 24.512  |
| 10) L2 | AR-1221-3 | 5.590f | 4.644  | 5091816 | 2098820 | 9.299  | 6.916 # |
| 11) L3 | AR-1232-1 | 5.590f | 4.644  | 5091816 | 2098820 | 11.419 | 8.583   |

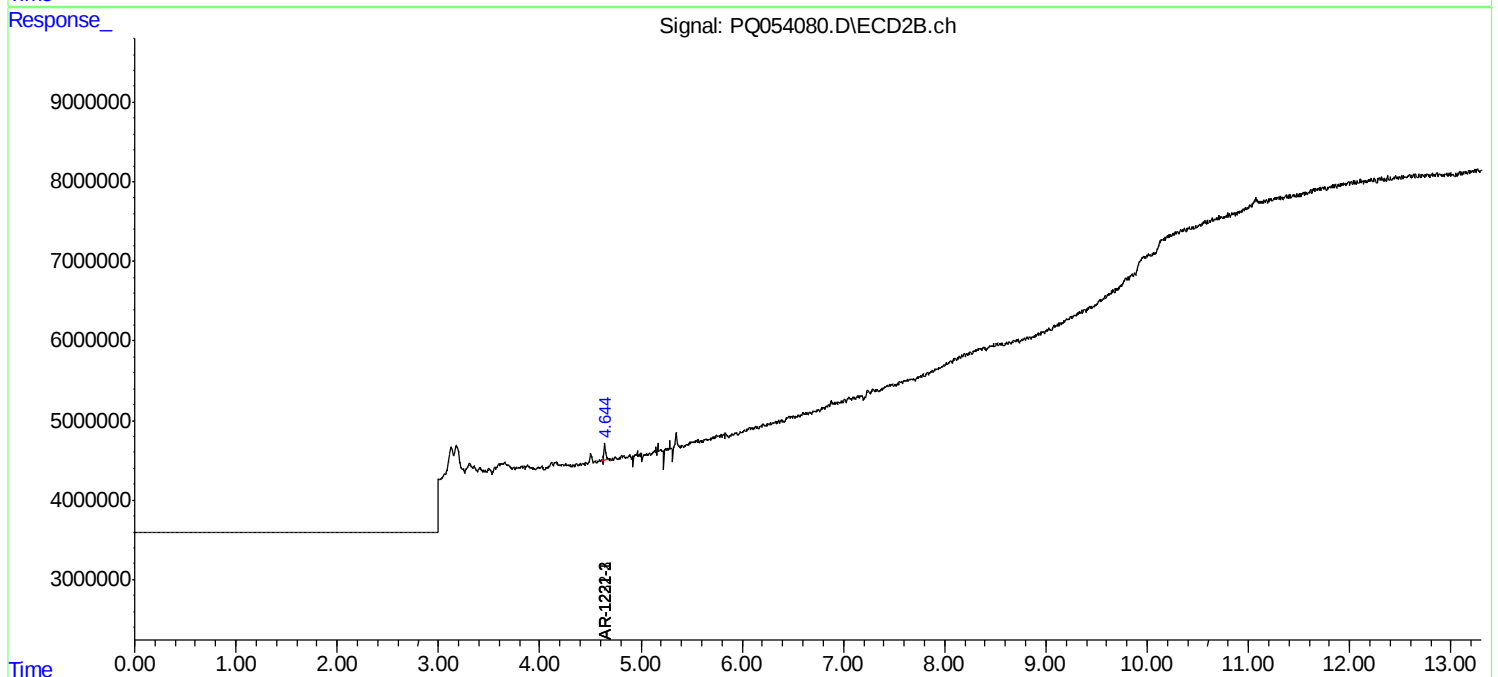
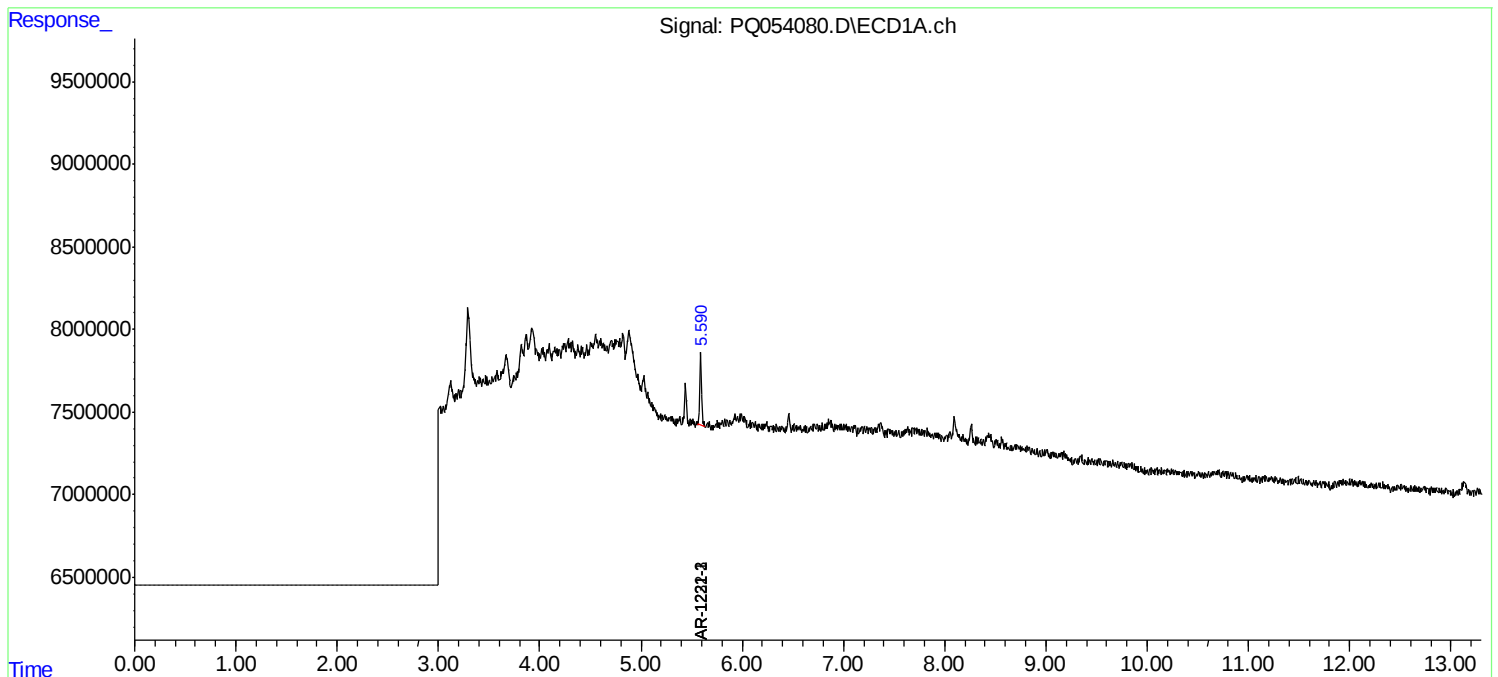
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

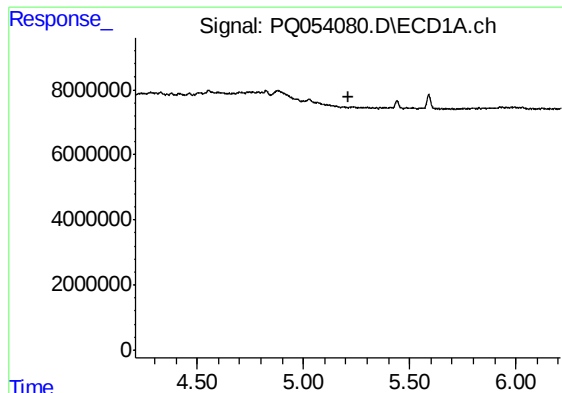
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ072721\  
Data File : PQ054080.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Jul 2021 13:01  
Operator : AJ\MA  
Sample : M3160-08  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
PCB-GPC-BLANK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 28 01:31:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070721CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jul 08 09:32:57 2021  
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

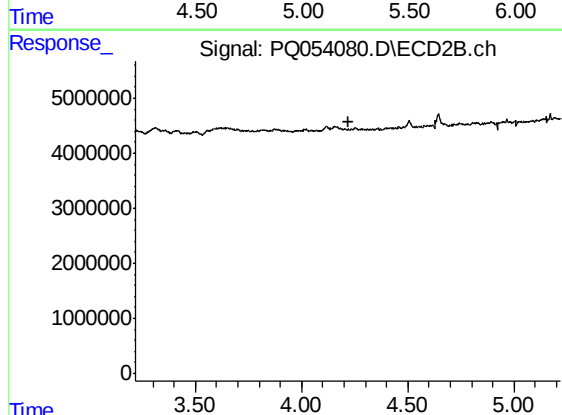




#1 Tetrachloro-m-xylene

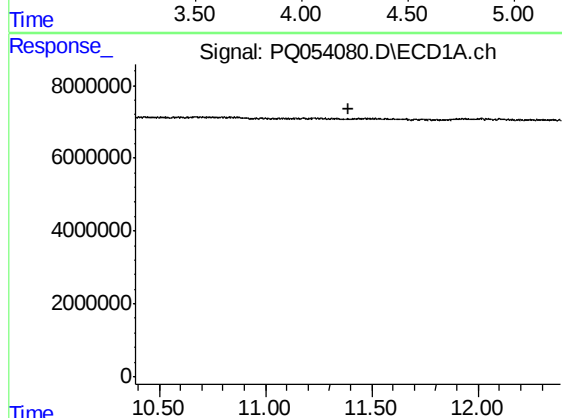
R.T.: 0.000 min  
Exp R.T. : 5.210 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_Q  
ClientSampleId :  
PCB-GPC-BLANK



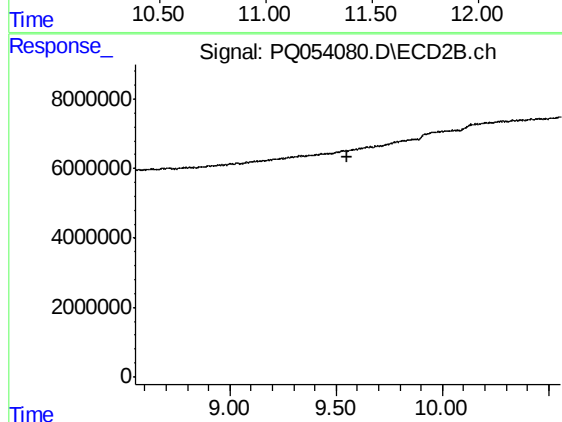
#1 Tetrachloro-m-xylene

R.T.: 0.000 min  
Exp R.T. : 4.218 min  
Response: 0  
Conc: N.D.



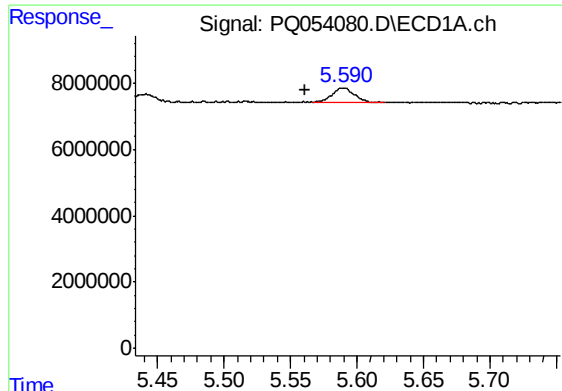
#2 Decachlorobiphenyl

R.T.: 0.000 min  
Exp R.T. : 11.388 min  
Response: 0  
Conc: N.D.



#2 Decachlorobiphenyl

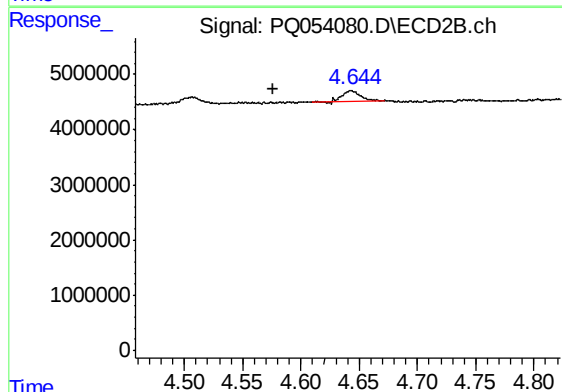
R.T.: 0.000 min  
Exp R.T. : 9.556 min  
Response: 0  
Conc: N.D.



#9 AR-1221-2

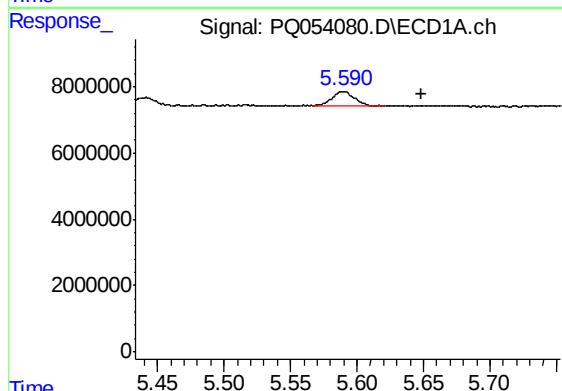
R.T.: 5.590 min  
Delta R.T.: 0.030 min  
Response: 5091816  
Conc: 30.71 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PCB-GPC-BLANK



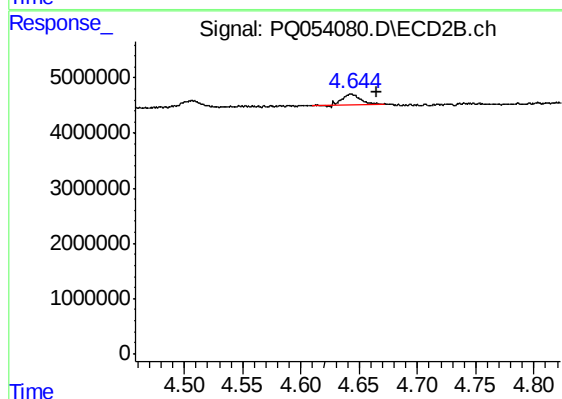
#9 AR-1221-2

R.T.: 4.644 min  
Delta R.T.: 0.067 min  
Response: 2098820  
Conc: 24.51 ng/ml



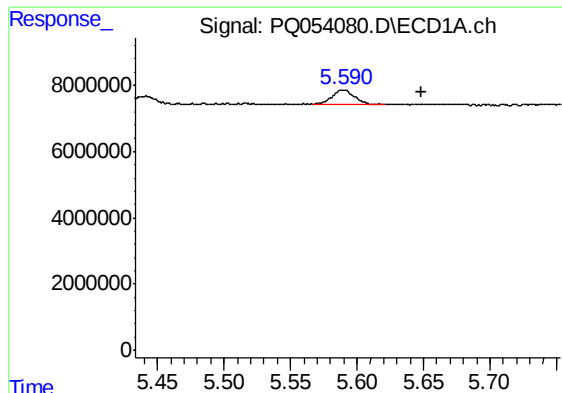
#10 AR-1221-3

R.T.: 5.590 min  
Delta R.T.: -0.058 min  
Response: 5091816  
Conc: 9.30 ng/ml



#10 AR-1221-3

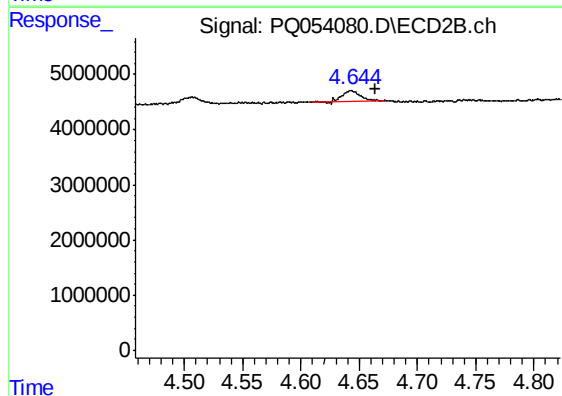
R.T.: 4.644 min  
Delta R.T.: -0.021 min  
Response: 2098820  
Conc: 6.92 ng/ml



#11 AR-1232-1

R.T.: 5.590 min  
Delta R.T.: -0.058 min  
Response: 5091816  
Conc: 11.42 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PCB-GPC-BLANK



#11 AR-1232-1

R.T.: 4.644 min  
Delta R.T.: -0.021 min  
Response: 2098820  
Conc: 8.58 ng/ml