

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ062920\  
 Data File : PQ048529.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jun 2020 12:16  
 Operator : DD\AJ  
 Sample : PB129820BL  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB129820BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 13:33:25 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 17 15:37:20 2020  
 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...          | 5.302  | 4.286 | 158.4E6 | 81015769 | 21.483 | 22.947 |
| 2) SA Decachlor...          | 11.590 | 9.667 | 201.4E6 | 118.8E6  | 20.816 | 24.694 |

Target Compounds

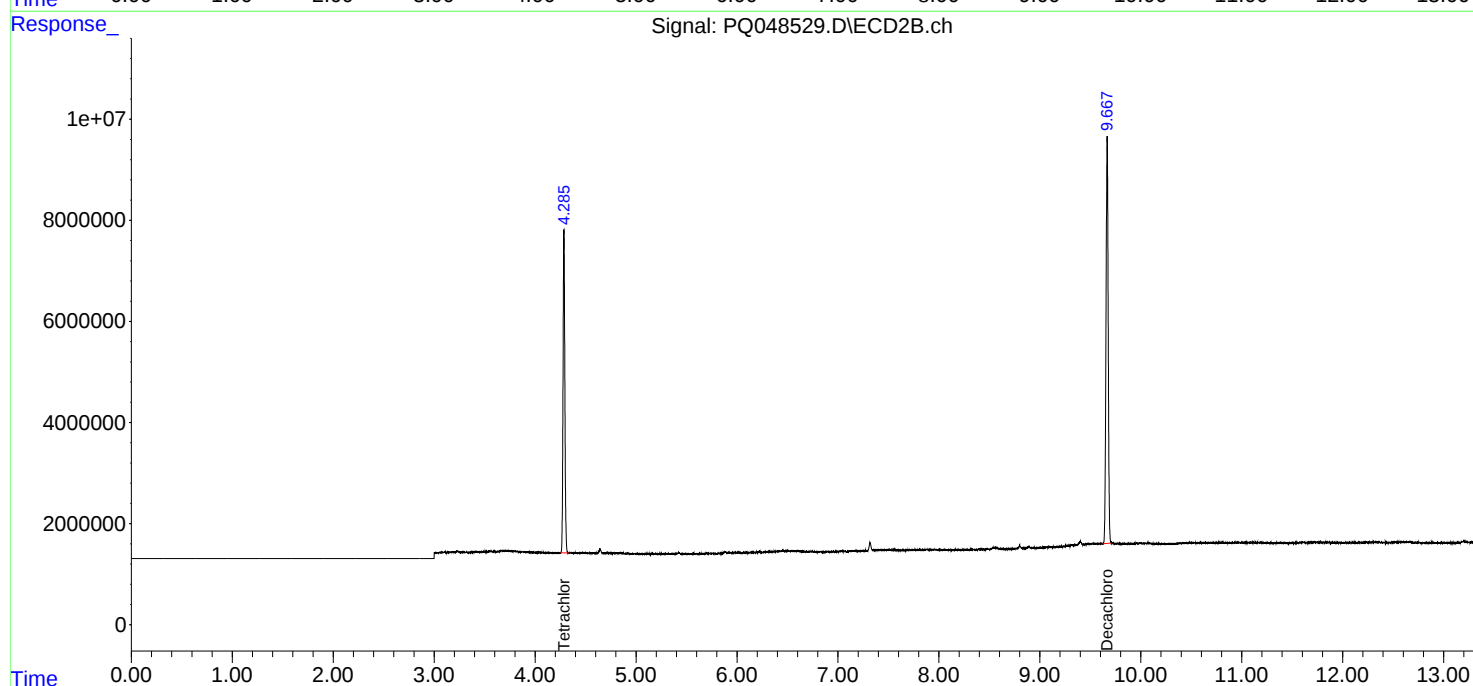
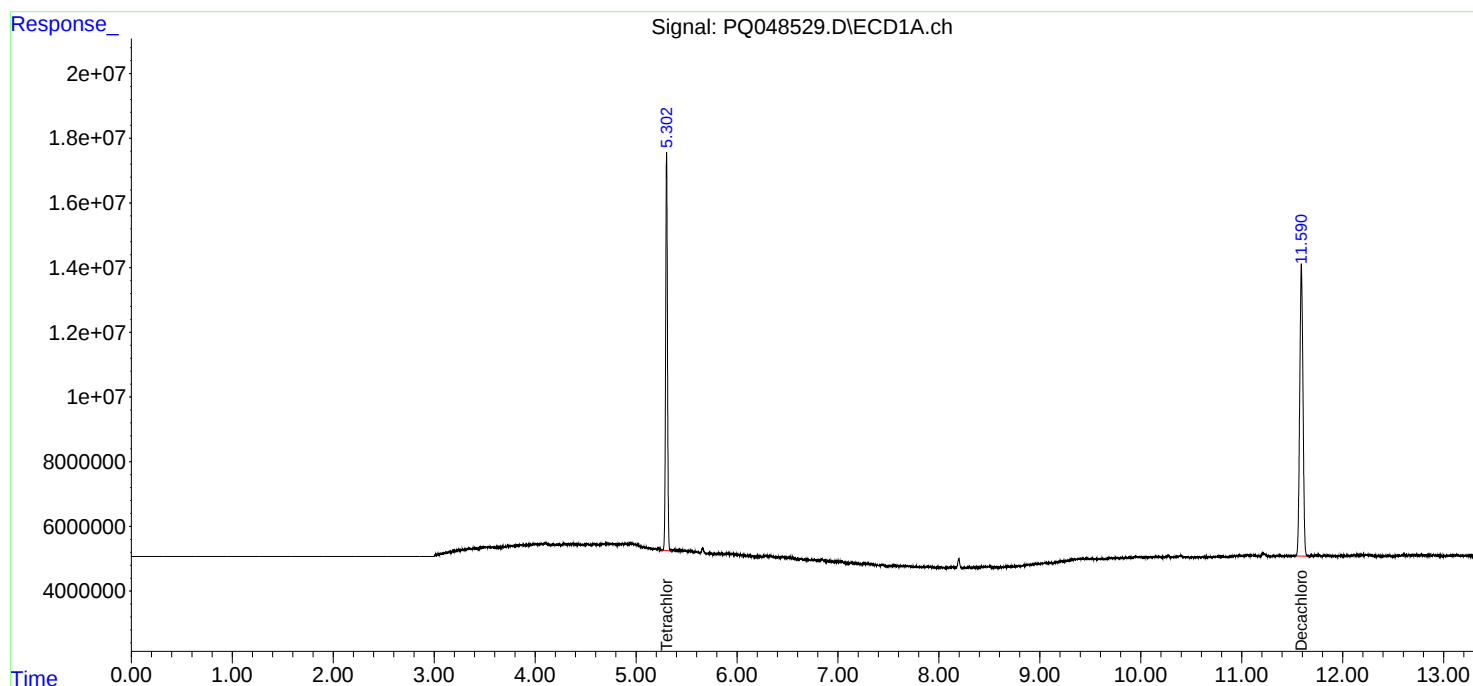
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

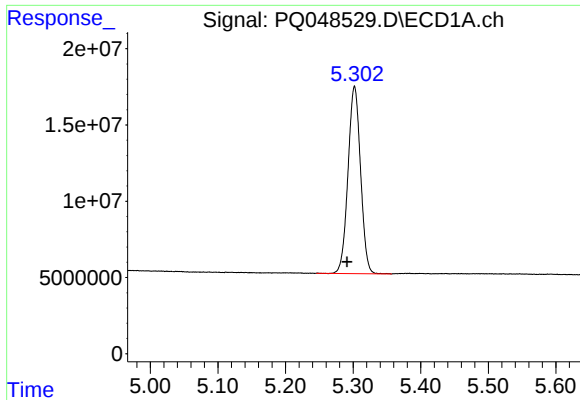
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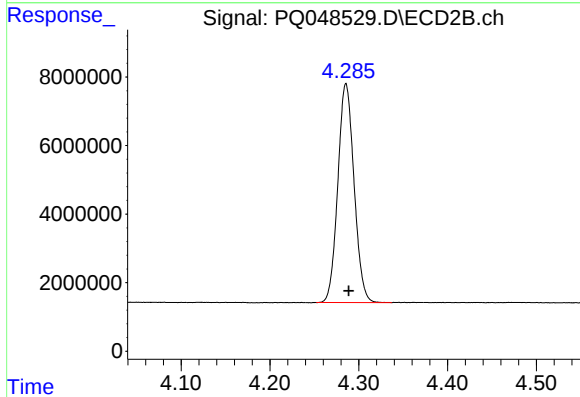




#1 Tetrachloro-m-xylene

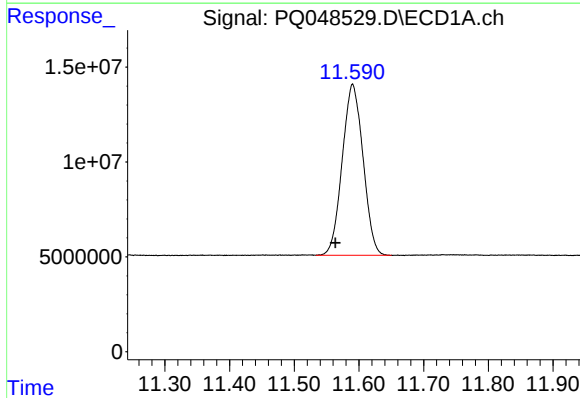
R.T.: 5.302 min  
Delta R.T.: 0.011 min  
Response: 158359407  
Conc: 21.48 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB129820BL



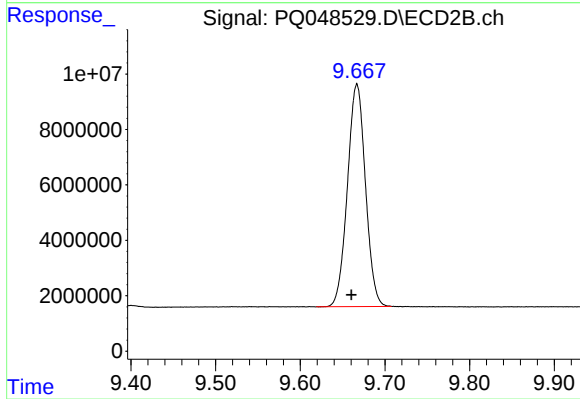
#1 Tetrachloro-m-xylene

R.T.: 4.286 min  
Delta R.T.: -0.003 min  
Response: 81015769  
Conc: 22.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.590 min  
Delta R.T.: 0.027 min  
Response: 201417085  
Conc: 20.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.667 min  
Delta R.T.: 0.006 min  
Response: 118835894  
Conc: 24.69 ng/ml