

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 12:38
 Operator : YP\AJ
 Sample : N3214-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 13:18:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 2022
 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...	4.685	4.045	253.1E6	207.6E6	19.770	19.156
2) SA Decachlor...	10.602	9.178	253.4E6	152.5E6	21.060	20.334
Target Compounds						
11) L3 AR-1232-1	5.065	4.426	12000810	10127295	48.738	50.059
12) L3 AR-1232-2	5.600	5.167	6182901	9313910	53.575	48.450
13) L3 AR-1232-3	5.891	5.348	12146912	4678232	54.970	49.797
14) L3 AR-1232-4	6.054	5.429	7151549	4377424	59.110	51.728
15) L3 AR-1232-5	6.141	5.604	4200770	6462500	58.162	68.808

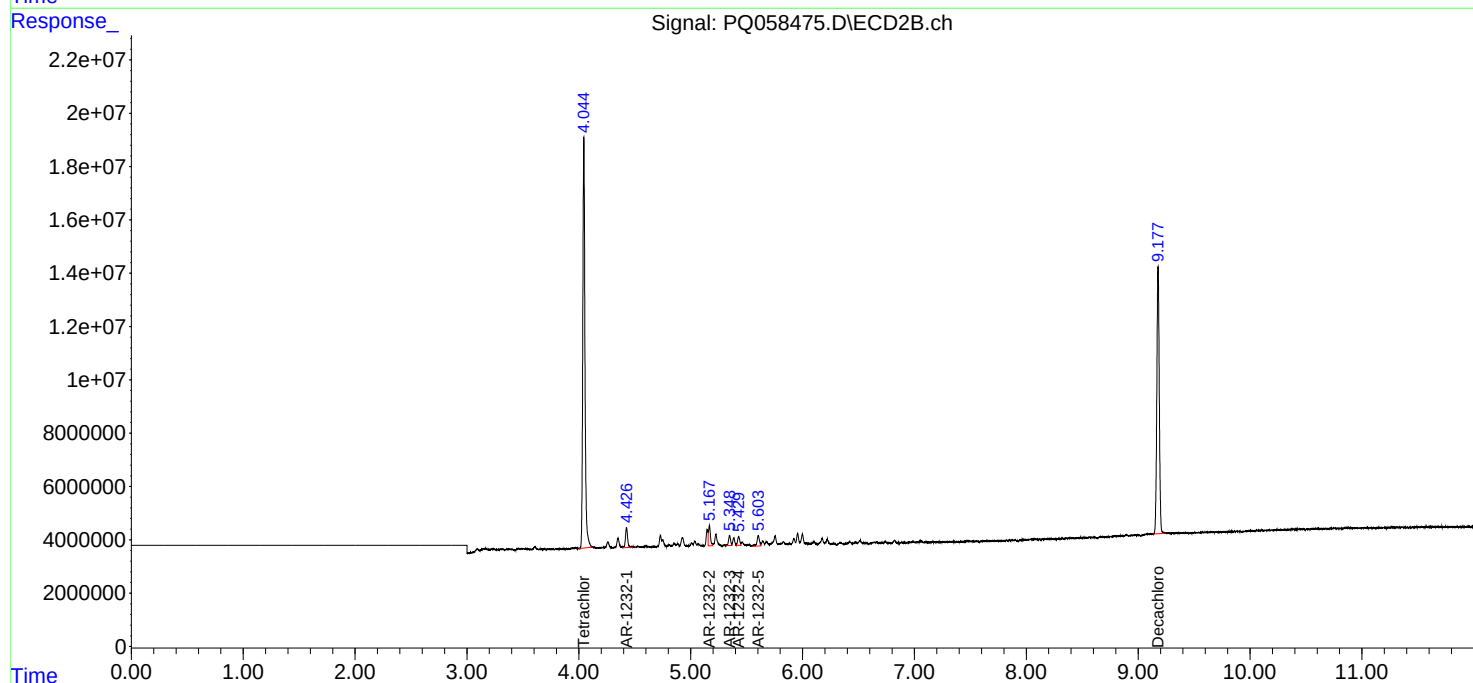
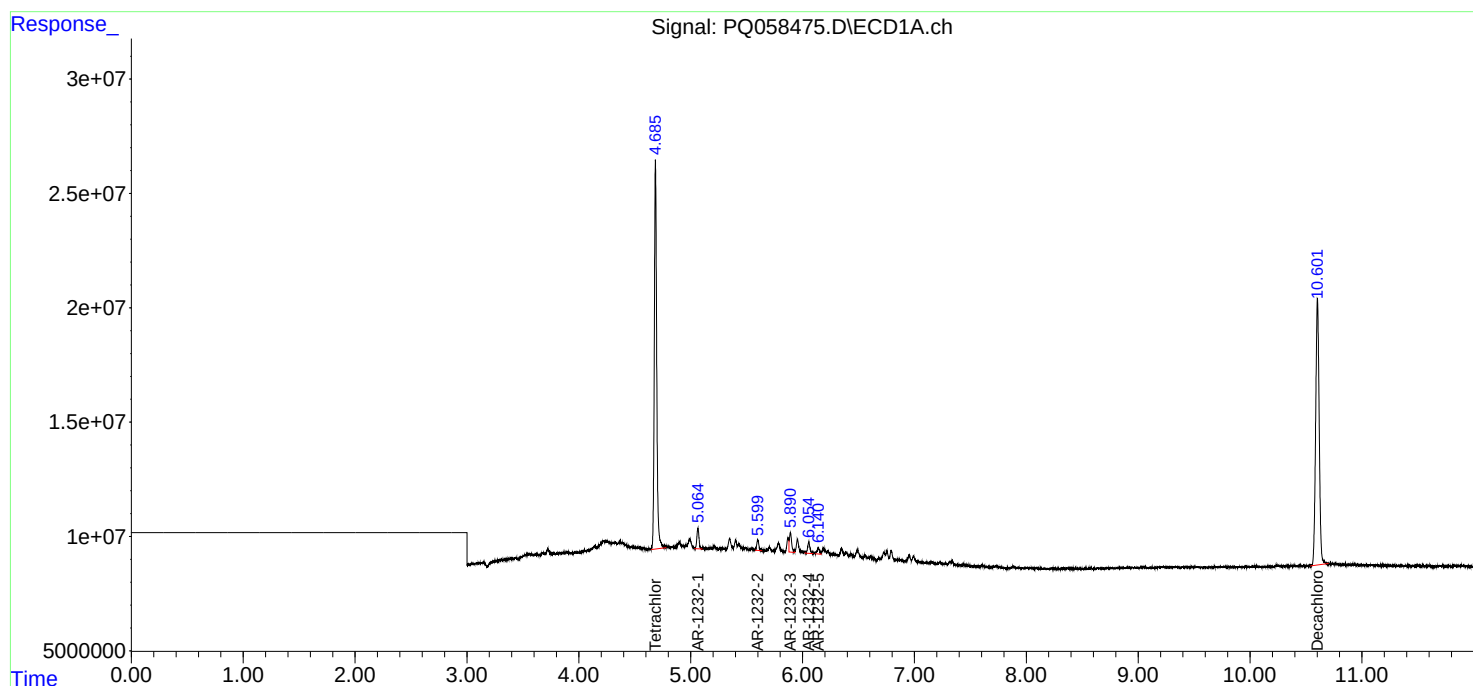
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

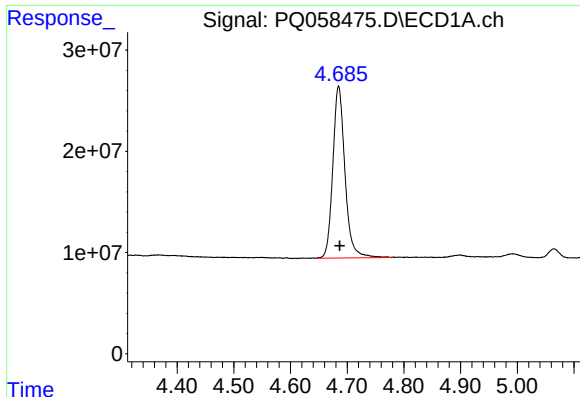
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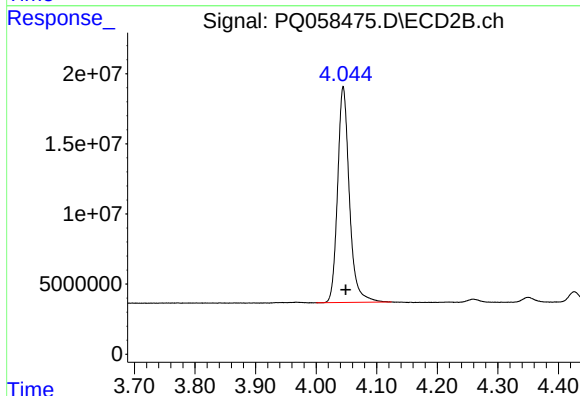




#1 Tetrachloro-m-xylene

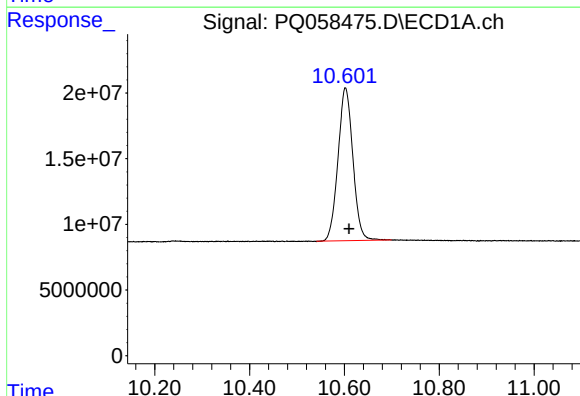
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 253085464
Conc: 19.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



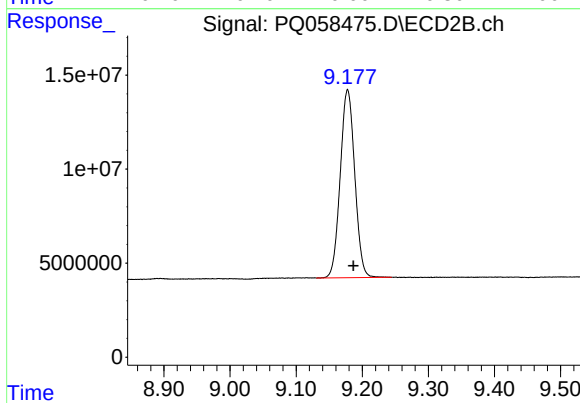
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 207614532
Conc: 19.16 ng/ml



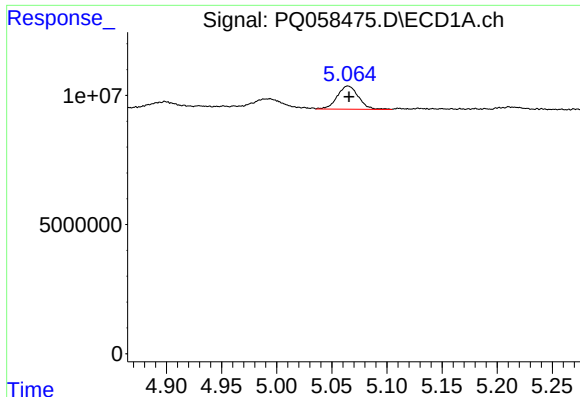
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.007 min
Response: 253401874
Conc: 21.06 ng/ml



#2 Decachlorobiphenyl

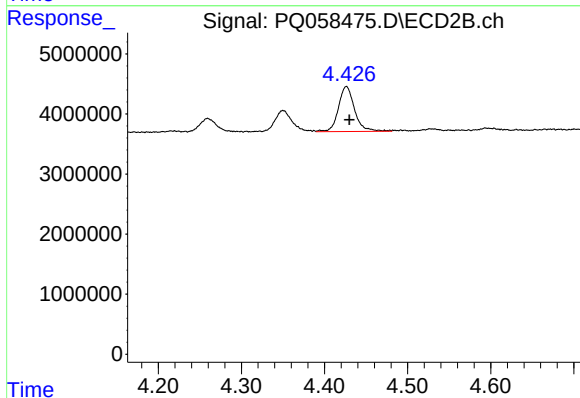
R.T.: 9.178 min
Delta R.T.: -0.009 min
Response: 152481788
Conc: 20.33 ng/ml



#11 AR-1232-1

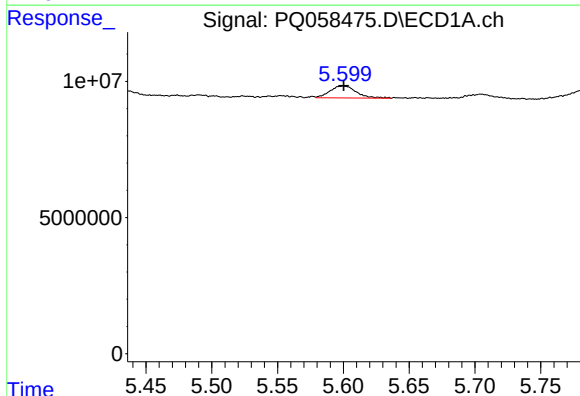
R.T.: 5.065 min
Delta R.T.: -0.001 min
Response: 12000810
Conc: 48.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



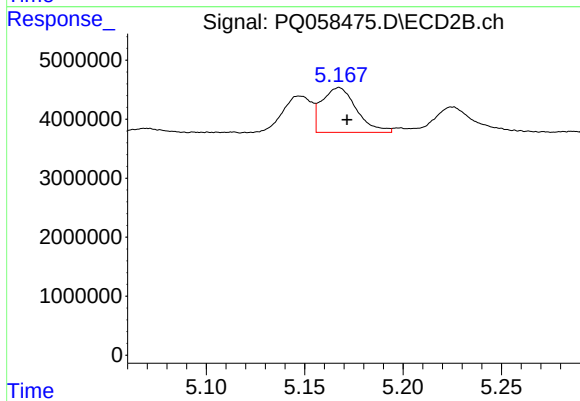
#11 AR-1232-1

R.T.: 4.426 min
Delta R.T.: -0.004 min
Response: 10127295
Conc: 50.06 ng/ml



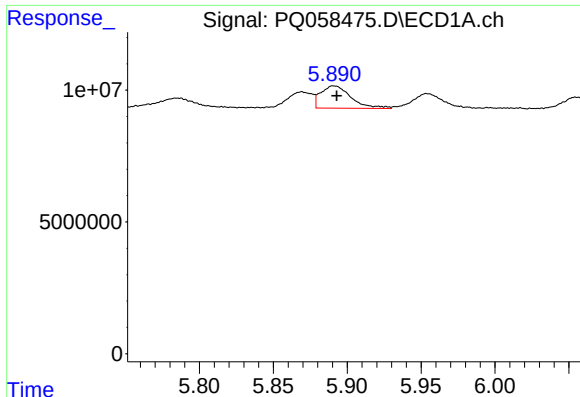
#12 AR-1232-2

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 6182901
Conc: 53.58 ng/ml



#12 AR-1232-2

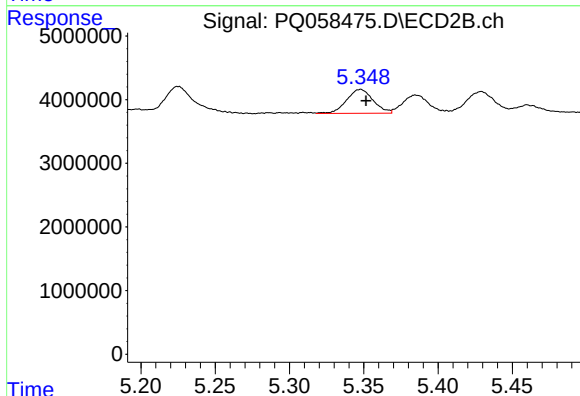
R.T.: 5.167 min
Delta R.T.: -0.004 min
Response: 9313910
Conc: 48.45 ng/ml



#13 AR-1232-3

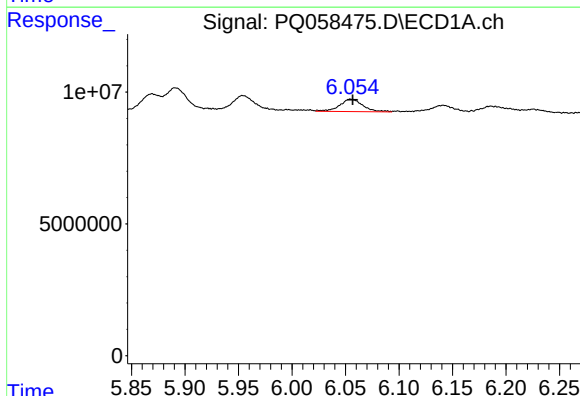
R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 12146912
Conc: 54.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



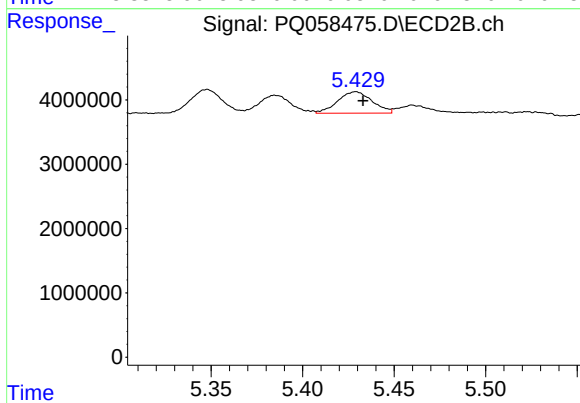
#13 AR-1232-3

R.T.: 5.348 min
Delta R.T.: -0.004 min
Response: 4678232
Conc: 49.80 ng/ml



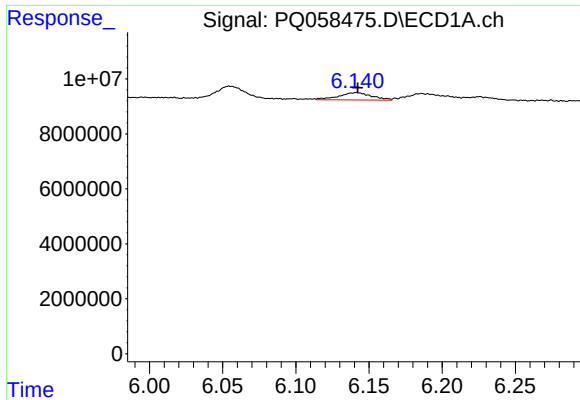
#14 AR-1232-4

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 7151549
Conc: 59.11 ng/ml



#14 AR-1232-4

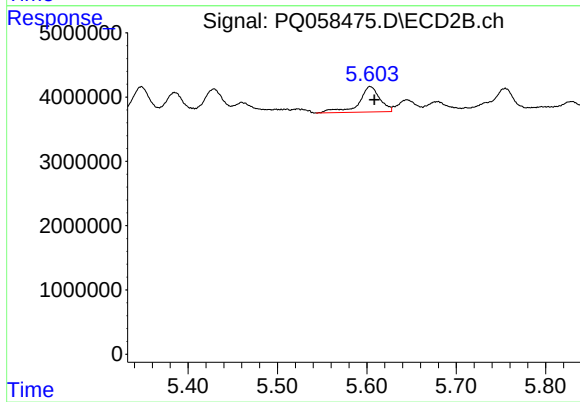
R.T.: 5.429 min
Delta R.T.: -0.004 min
Response: 4377424
Conc: 51.73 ng/ml



#15 AR-1232-5

R.T.: 6.141 min
Delta R.T.: -0.001 min
Response: 4200770
Conc: 58.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-SOIL-02-QT2-2022



#15 AR-1232-5

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 6462500
Conc: 68.81 ng/ml