

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 17:33
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:19:12 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...	4.686	4.046	220.2E6	180.3E6	17.200	16.631
2) SA Decachlor...	10.605	9.180	247.6E6	151.8E6	20.577	20.241
Target Compounds						
36) L8 AR-1262-1	8.094	7.160	13785843	6187809	26.608	21.954
37) L8 AR-1262-2	8.672	7.697	28375477	21787301	25.984	21.029
38) L8 AR-1262-3	8.996	7.982	14069520	9072116	25.746m	23.386
39) L8 AR-1262-4	9.098	8.047	8878865	16229533	21.227m	22.077
40) L8 AR-1262-5	9.804	8.572	11061473	6895176	23.500	21.205

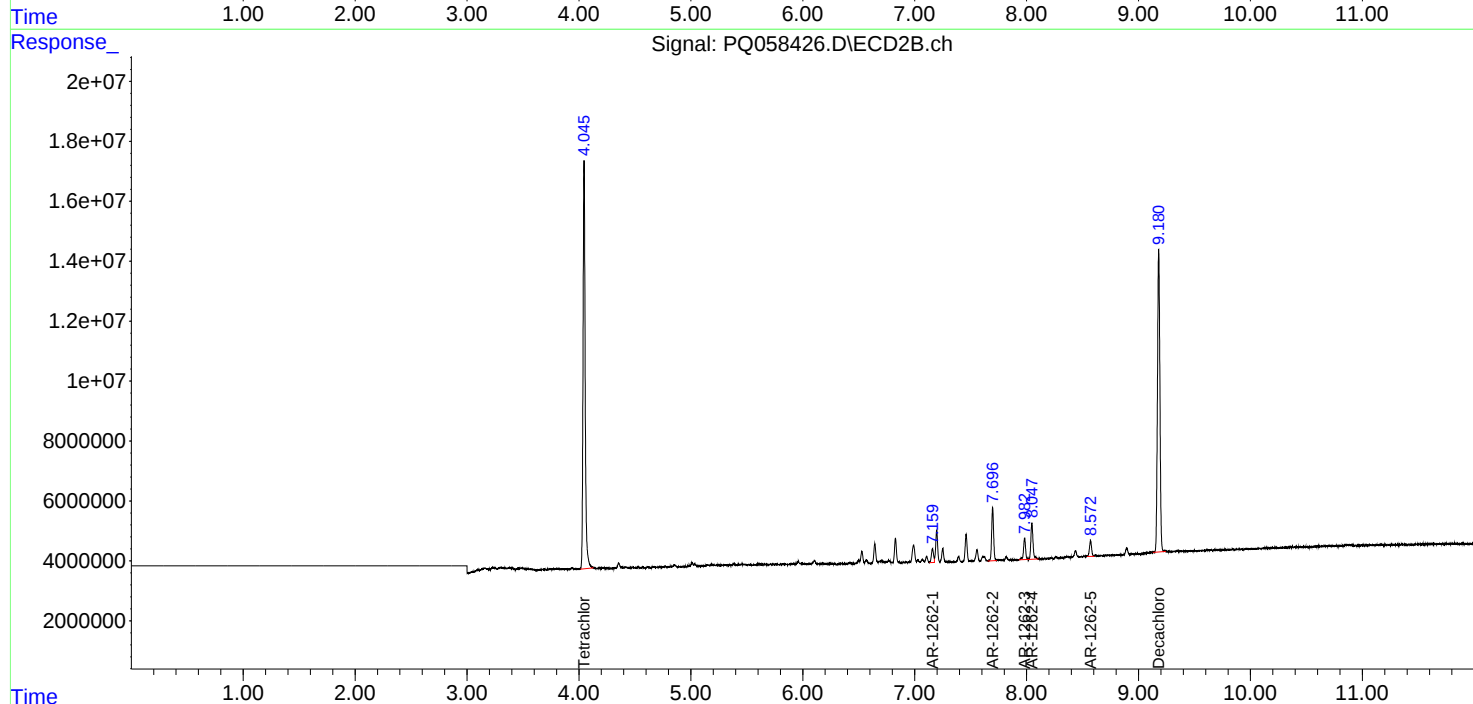
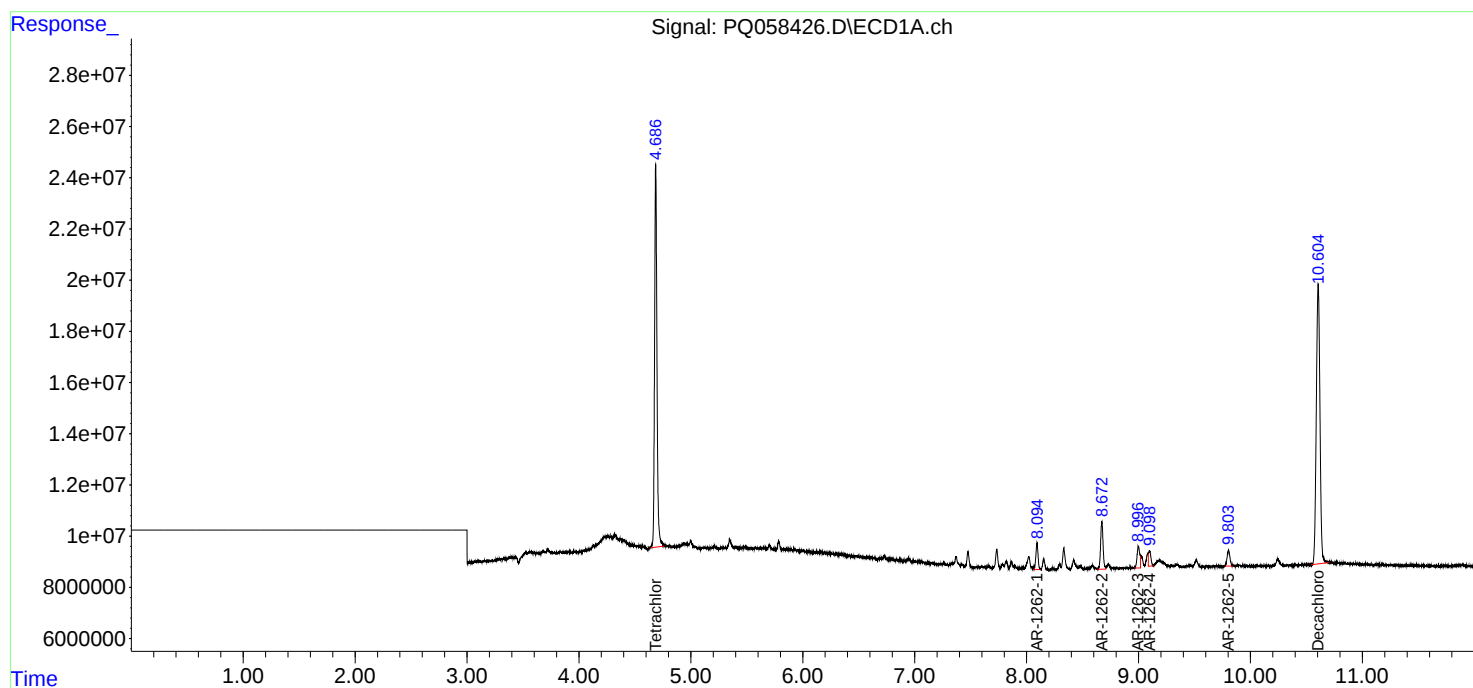
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

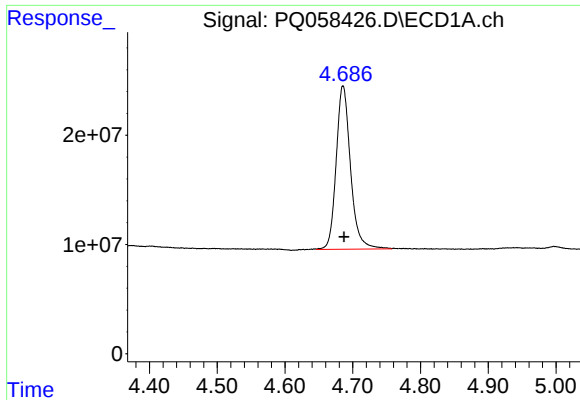
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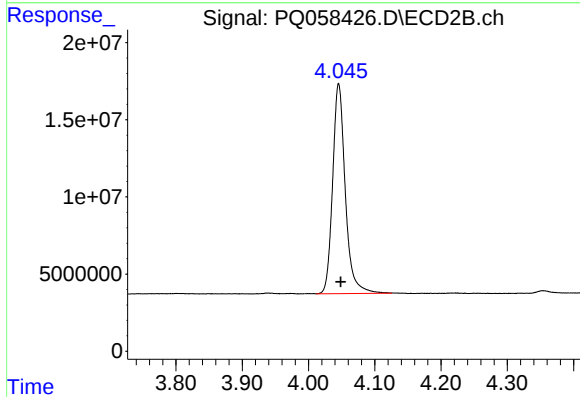




#1 Tetrachloro-m-xylene

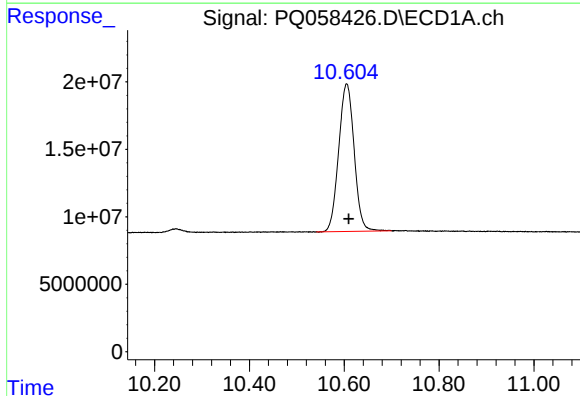
R.T.: 4.686 min
Delta R.T.: -0.001 min
Response: 220195142
Conc: 17.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



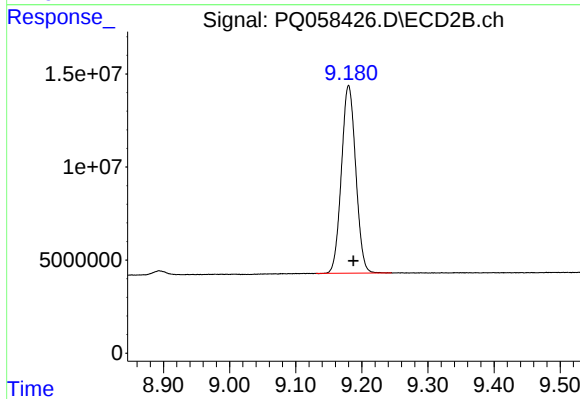
#1 Tetrachloro-m-xylene

R.T.: 4.046 min
Delta R.T.: -0.003 min
Response: 180251952
Conc: 16.63 ng/ml



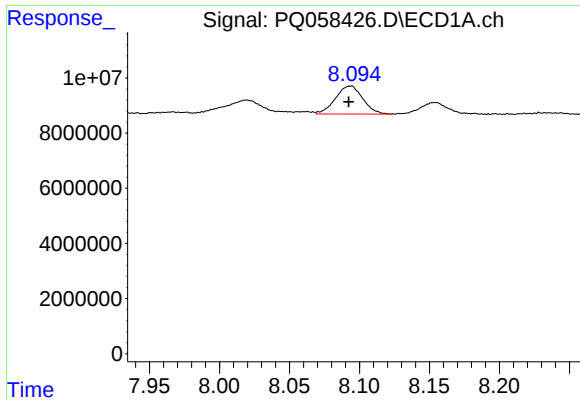
#2 Decachlorobiphenyl

R.T.: 10.605 min
Delta R.T.: -0.004 min
Response: 247587098
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

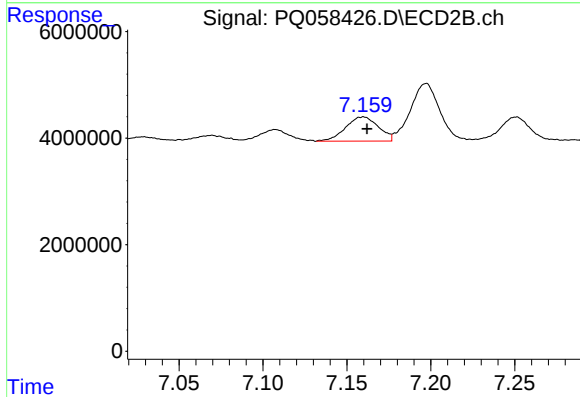
R.T.: 9.180 min
Delta R.T.: -0.007 min
Response: 151784017
Conc: 20.24 ng/ml



#36 AR-1262-1

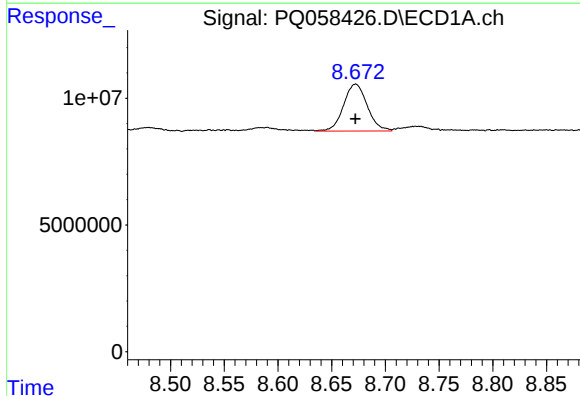
R.T.: 8.094 min
Delta R.T.: 0.001 min
Response: 13785843
Conc: 26.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



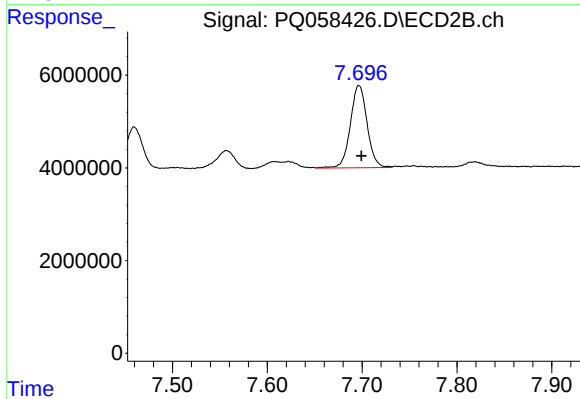
#36 AR-1262-1

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 6187809
Conc: 21.95 ng/ml



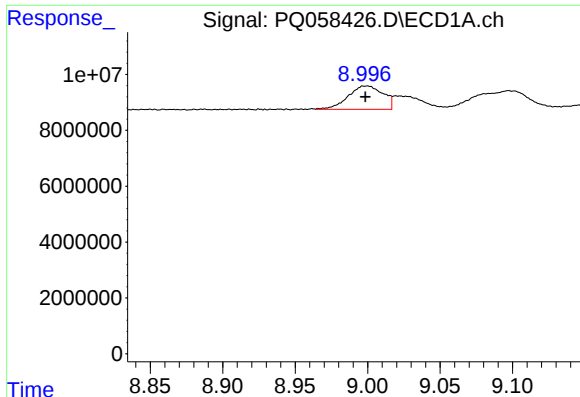
#37 AR-1262-2

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 28375477
Conc: 25.98 ng/ml



#37 AR-1262-2

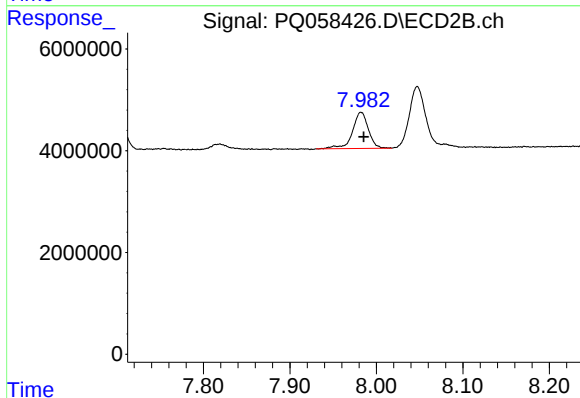
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 21787301
Conc: 21.03 ng/ml



#38 AR-1262-3

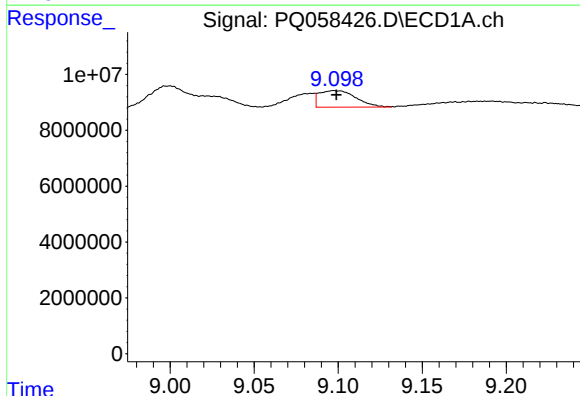
R.T.: 8.996 min
Delta R.T.: -0.002 min
Response: 14069520
Conc: 25.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



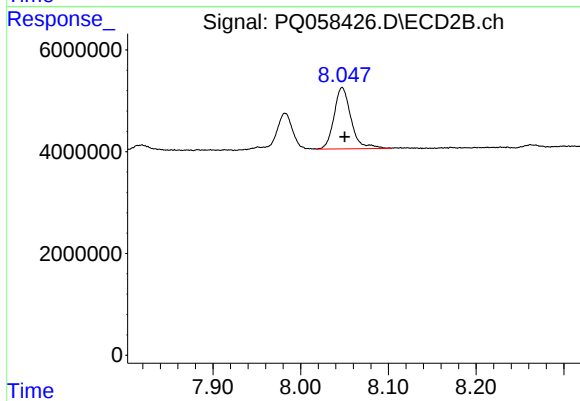
#38 AR-1262-3

R.T.: 7.982 min
Delta R.T.: -0.003 min
Response: 9072116
Conc: 23.39 ng/ml



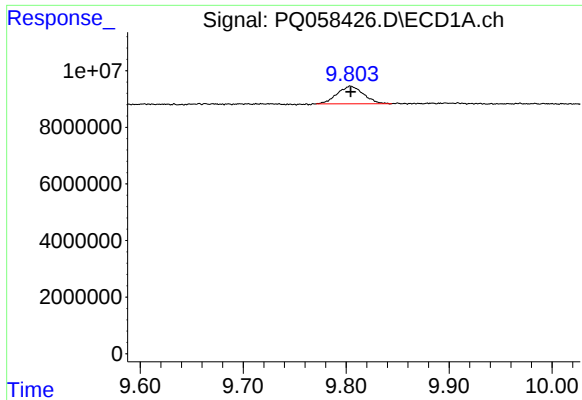
#39 AR-1262-4

R.T.: 9.098 min
Delta R.T.: -0.001 min
Response: 8878865
Conc: 21.23 ng/ml m



#39 AR-1262-4

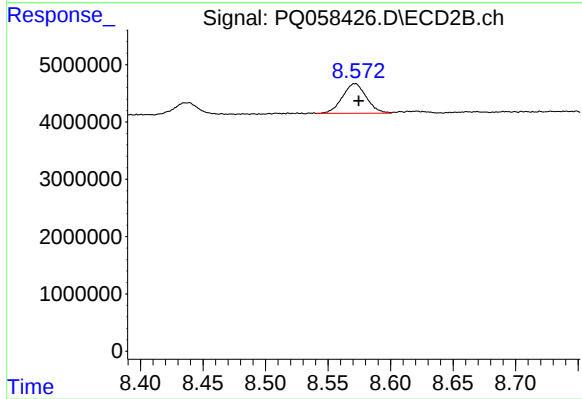
R.T.: 8.047 min
Delta R.T.: -0.003 min
Response: 16229533
Conc: 22.08 ng/ml



#40 AR-1262-5

R.T.: 9.804 min
Delta R.T.: 0.000 min
Response: 11061473
Conc: 23.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



#40 AR-1262-5

R.T.: 8.572 min
Delta R.T.: -0.003 min
Response: 6895176
Conc: 21.20 ng/ml