

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 10:33
 Operator : DD\AJ
 Sample : L3216-02
 Misc : AR1242 LOQ 40 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 13:36:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.378	3.554	625619	646053	18.225	17.924
2) SA Decachlor...	10.023	8.756	1035869	1012962	19.387	19.861
Target Compounds						
16) L4 AR-1242-1	5.684	4.786	58914	64603	47.407	52.146
17) L4 AR-1242-2	5.706	4.805	80915	86943	45.313	50.630
18) L4 AR-1242-3	5.770	4.990	49647	48281	45.852	51.948
19) L4 AR-1242-4	5.876	5.089	40213	37653	44.037	44.615
20) L4 AR-1242-5	6.650	5.645	57097	64980	49.701	52.890

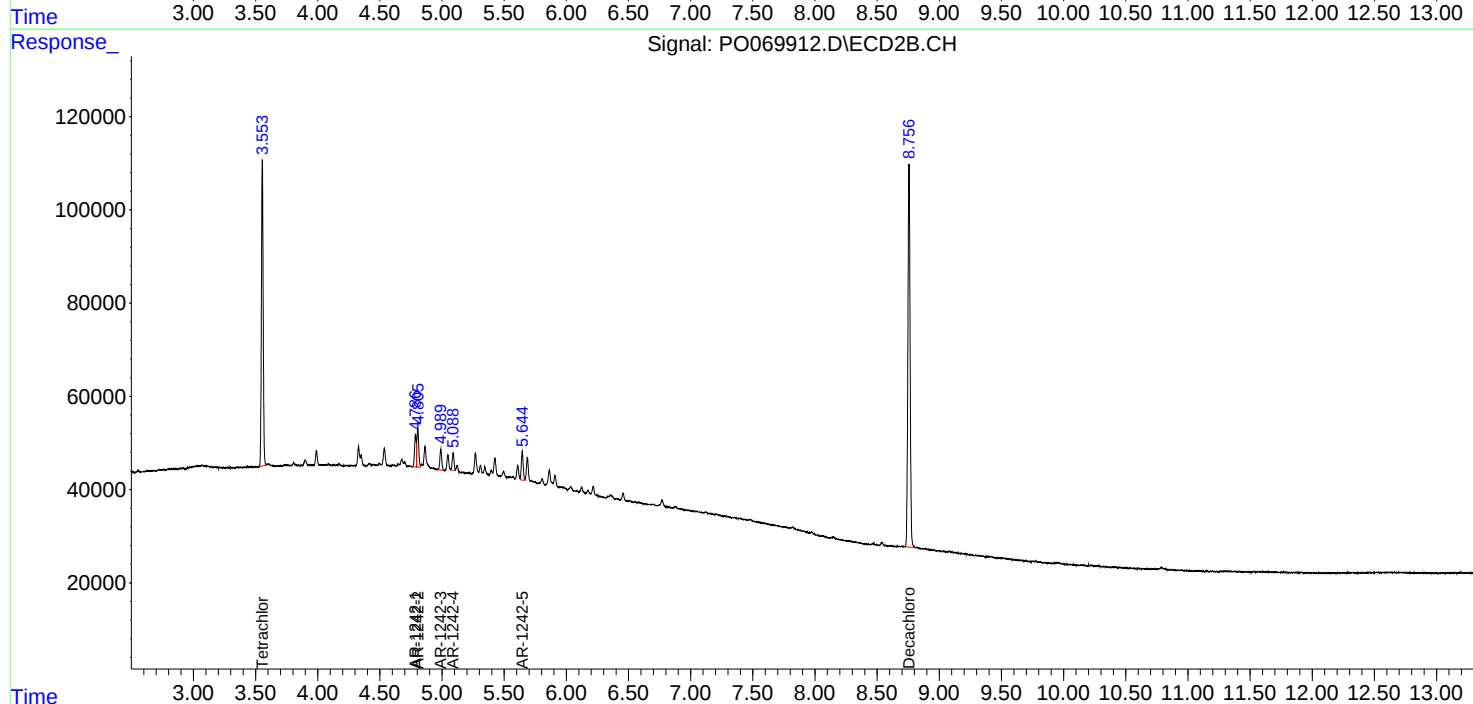
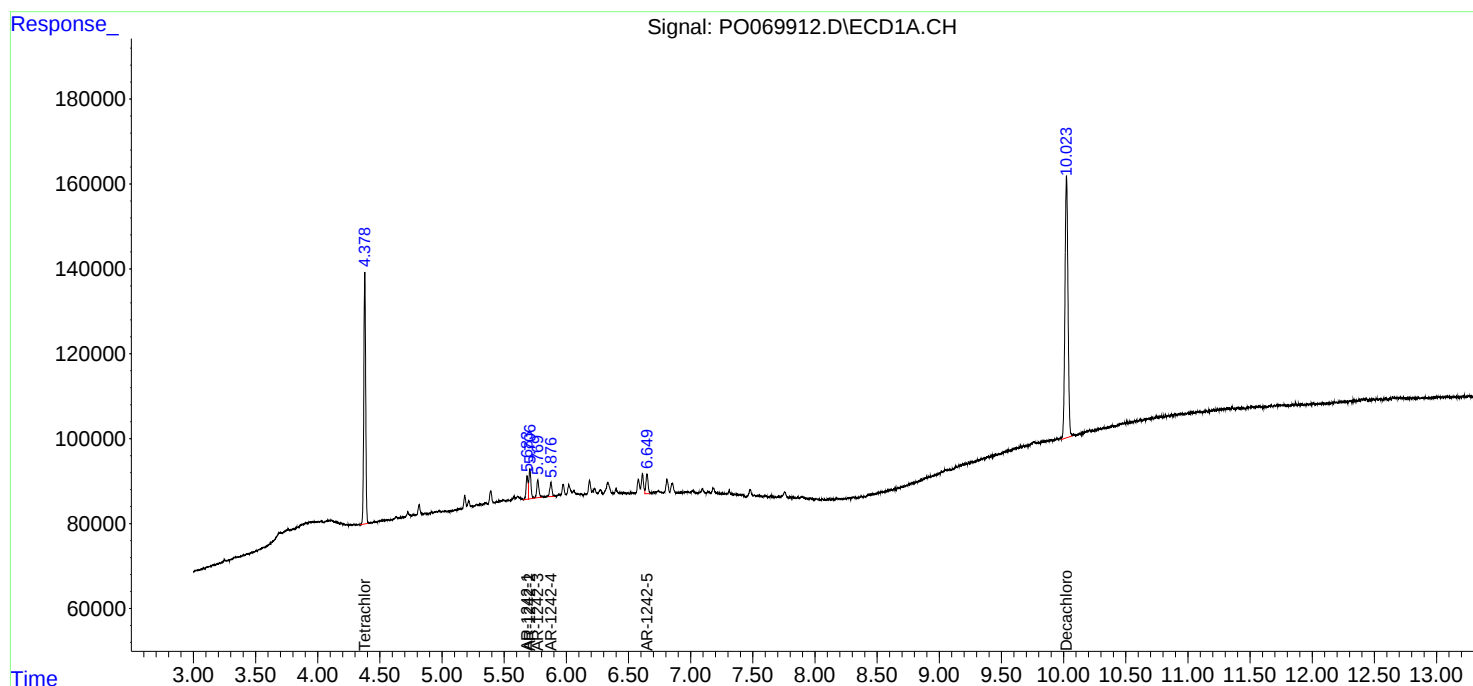
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

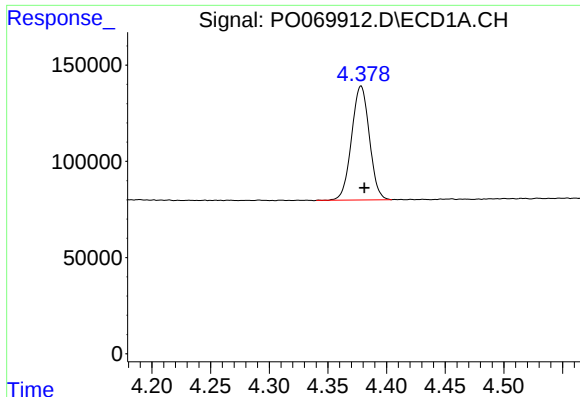
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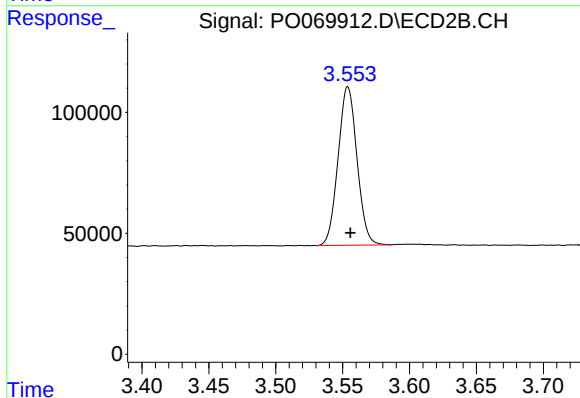




#1 Tetrachloro-m-xylene

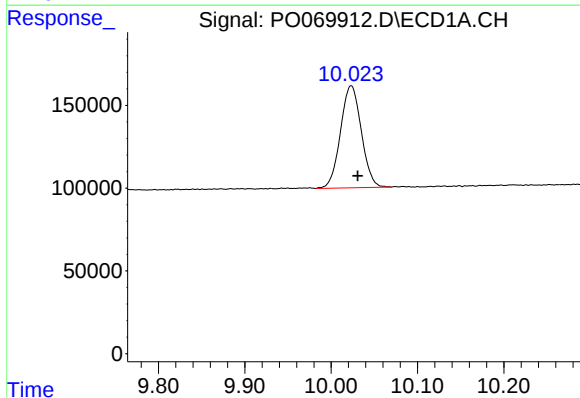
R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 625619
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT3-2020



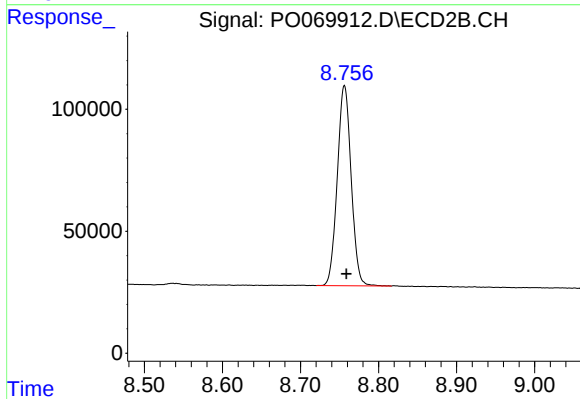
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 646053
Conc: 17.92 ng/ml



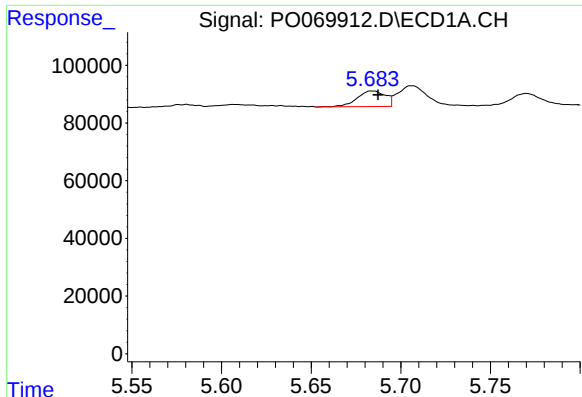
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.008 min
Response: 1035869
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

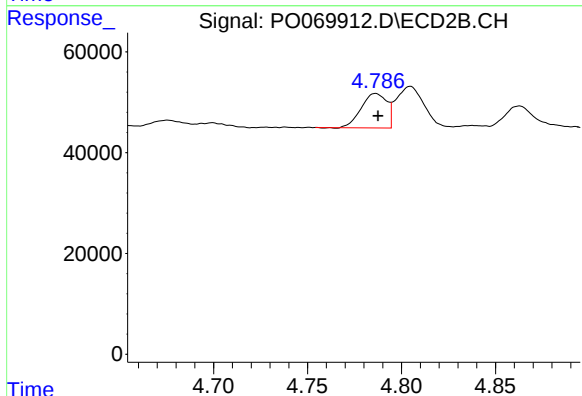
R.T.: 8.756 min
Delta R.T.: -0.002 min
Response: 1012962
Conc: 19.86 ng/ml



#16 AR-1242-1

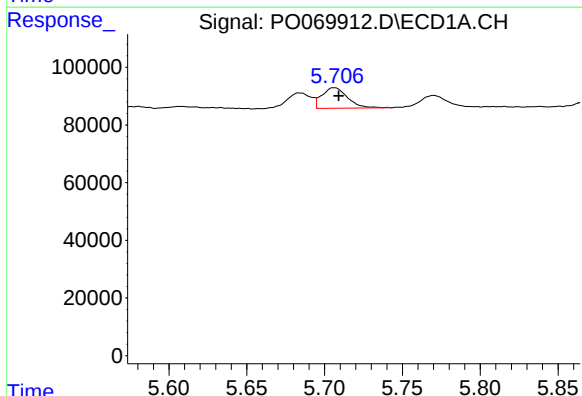
R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 58914
Conc: 47.41 ng/ml

Instrument :
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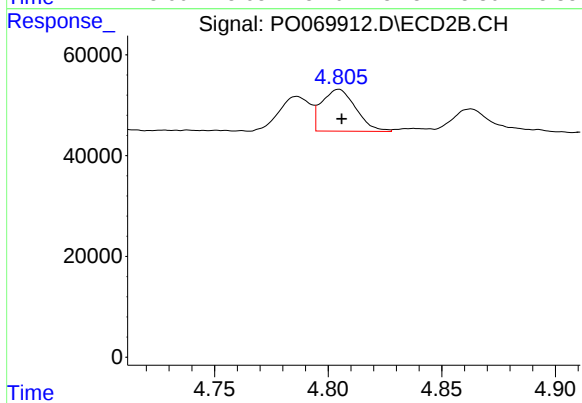
#16 AR-1242-1

R.T.: 4.786 min
Delta R.T.: -0.001 min
Response: 64603
Conc: 52.15 ng/ml



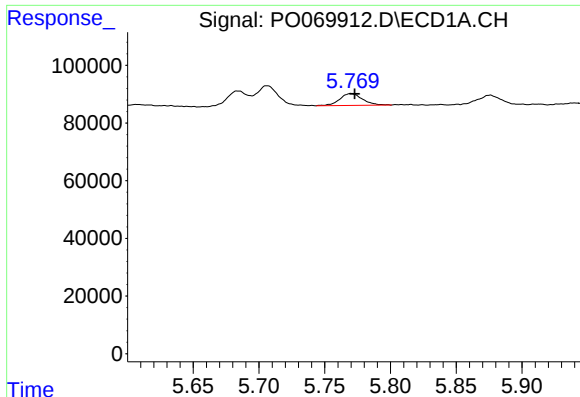
#17 AR-1242-2

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 80915
Conc: 45.31 ng/ml



#17 AR-1242-2

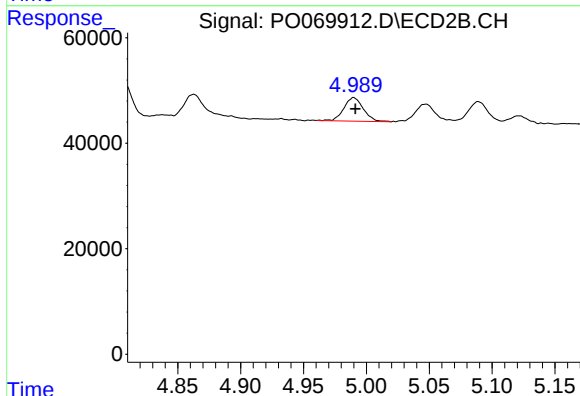
R.T.: 4.805 min
Delta R.T.: -0.001 min
Response: 86943
Conc: 50.63 ng/ml



#18 AR-1242-3

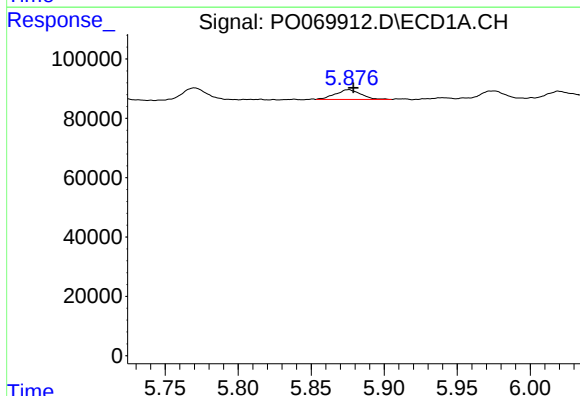
R.T.: 5.770 min
Delta R.T.: -0.003 min
Response: 49647
Conc: 45.85 ng/ml

Instrument :
ECD_O
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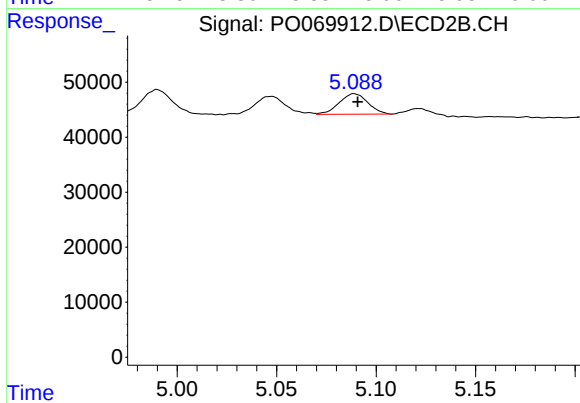
#18 AR-1242-3

R.T.: 4.990 min
Delta R.T.: -0.001 min
Response: 48281
Conc: 51.95 ng/ml



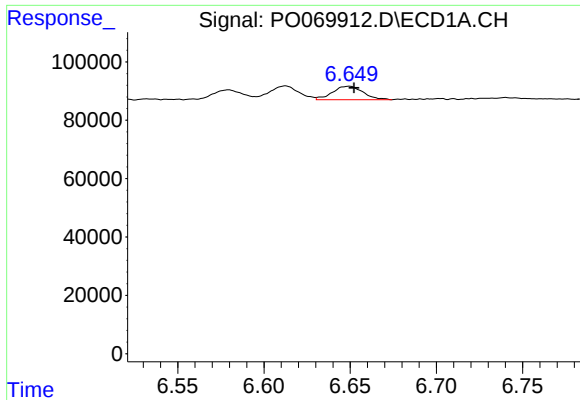
#19 AR-1242-4

R.T.: 5.876 min
Delta R.T.: -0.003 min
Response: 40213
Conc: 44.04 ng/ml



#19 AR-1242-4

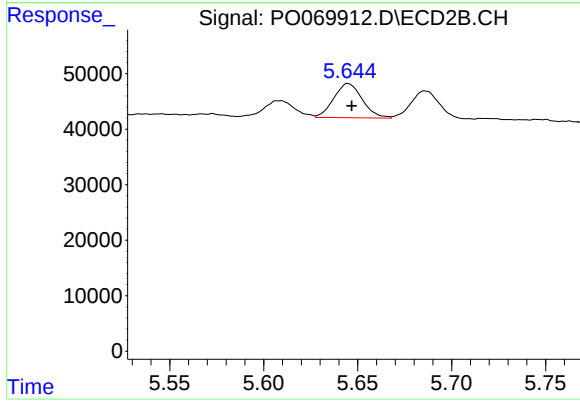
R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 37653
Conc: 44.61 ng/ml



#20 AR-1242-5

R.T.: 6.650 min
Delta R.T.: -0.003 min
Response: 57097
Conc: 49.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 64980
Conc: 52.89 ng/ml