

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069956.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 23:43
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:14:14 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...	4.375	3.554	584338	618187	17.023	17.151
2) SA Decachlor...	10.016	8.754	989768	955906	18.524	18.743
Target Compounds						
16) L4 AR-1242-1	5.681	4.785	44400	47136	35.728	38.046
17) L4 AR-1242-2	5.702	4.803	60545	58941	33.906	34.323
18) L4 AR-1242-3	5.767	4.989	43510	34257	40.184	36.859
19) L4 AR-1242-4	5.873	5.088	38952	28383	42.656	33.631
20) L4 AR-1242-5	6.646	5.644	44698	50937	38.908	41.460

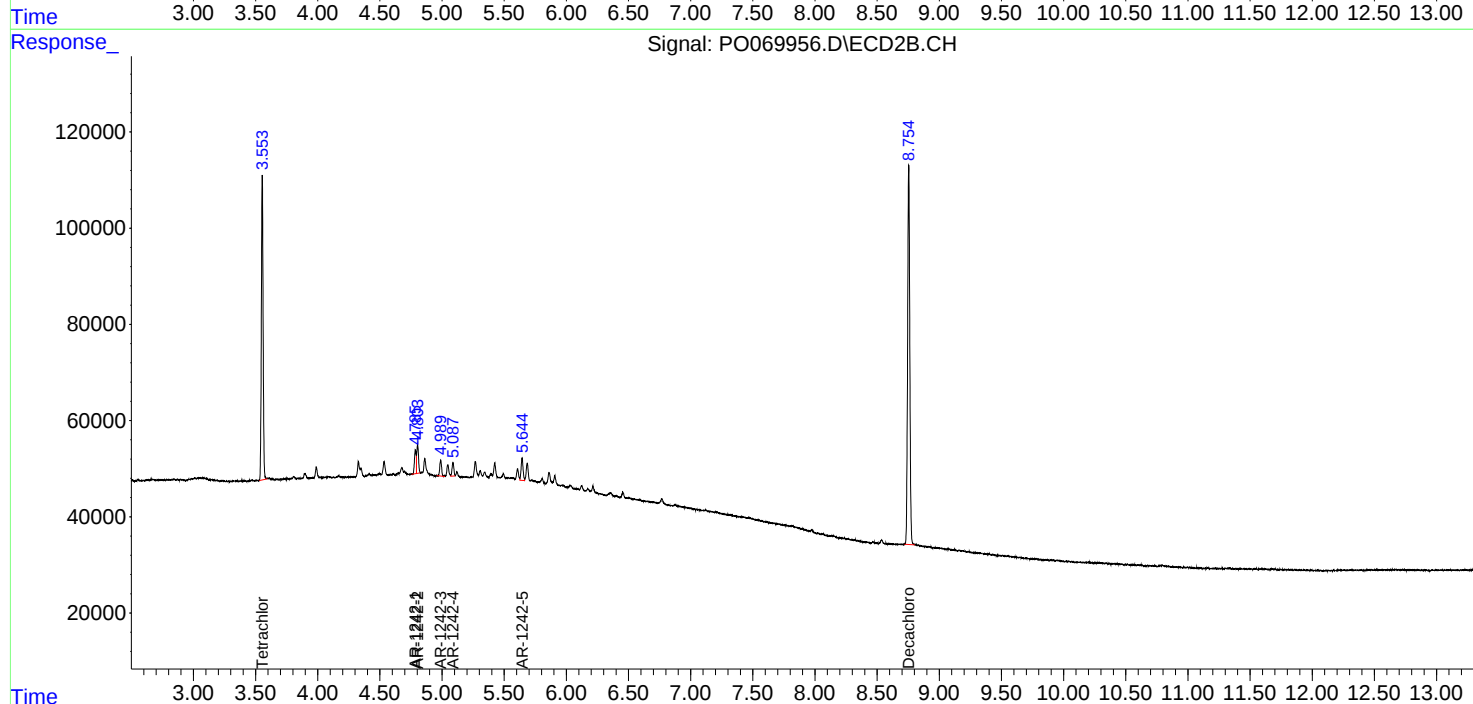
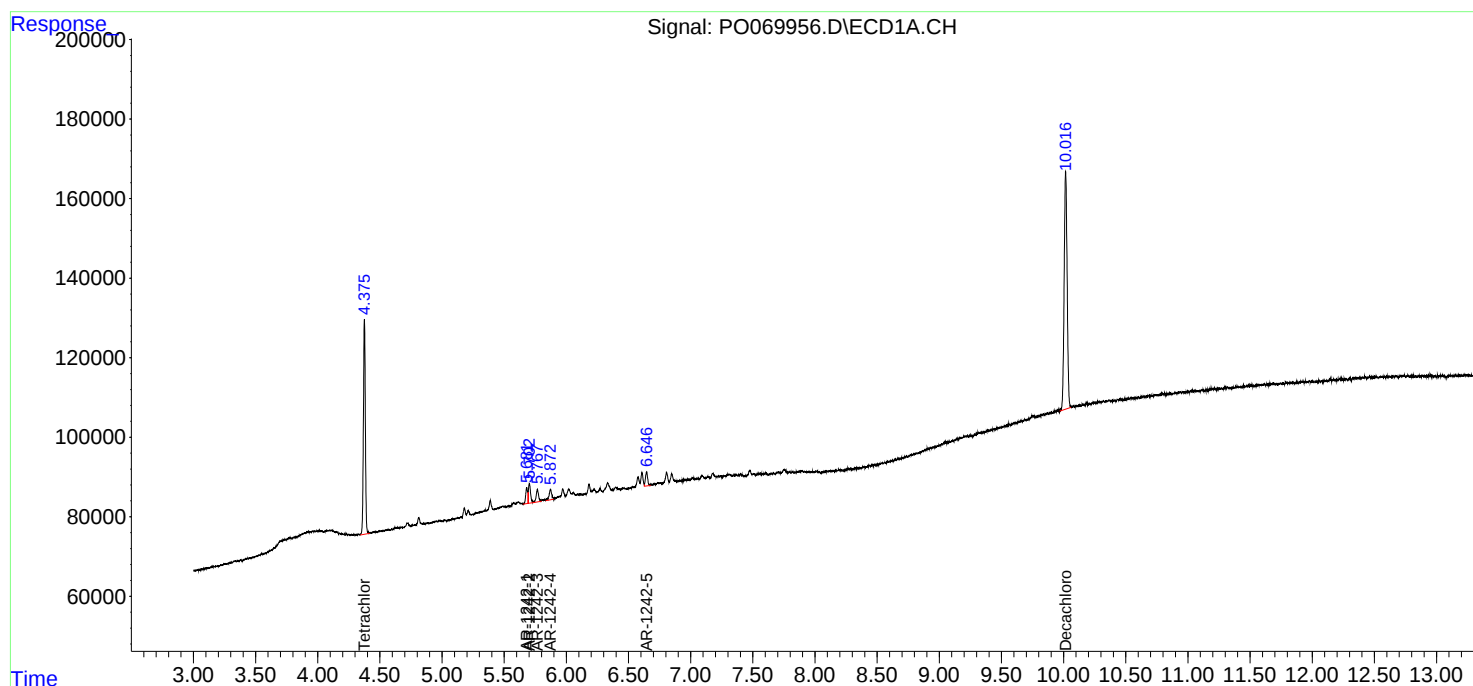
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

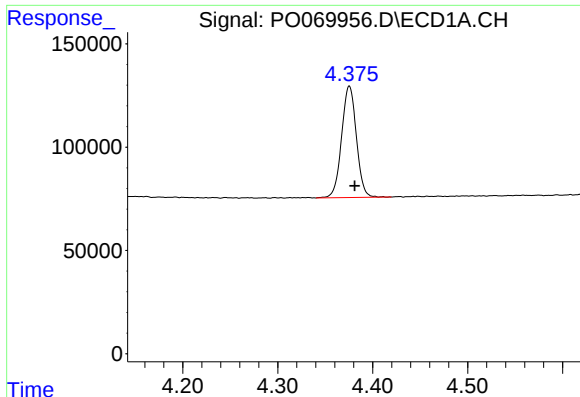
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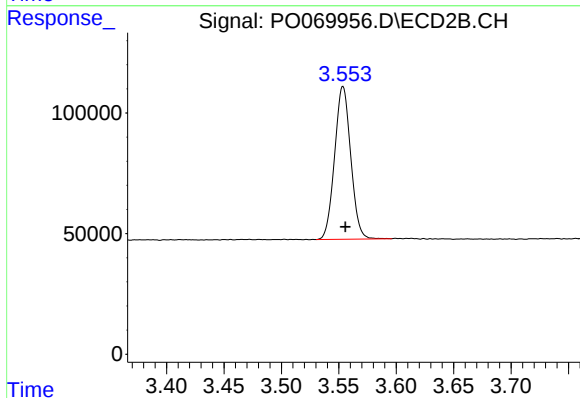




#1 Tetrachloro-m-xylene

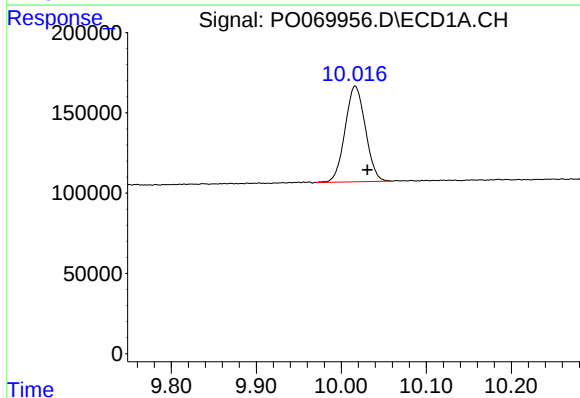
R.T.: 4.375 min
Delta R.T.: -0.006 min
Response: 584338
Conc: 17.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



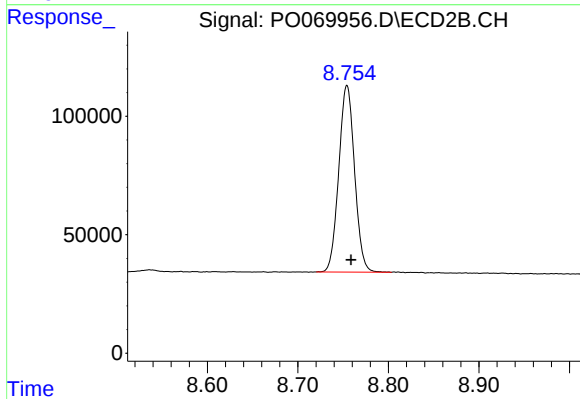
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 618187
Conc: 17.15 ng/ml



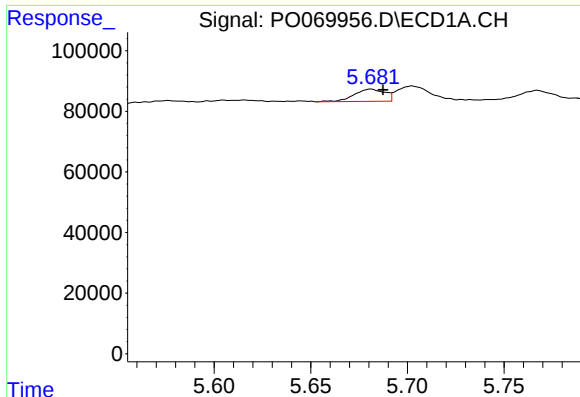
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.014 min
Response: 989768
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

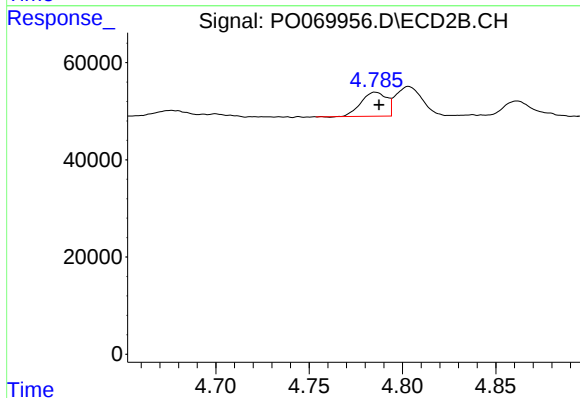
R.T.: 8.754 min
Delta R.T.: -0.004 min
Response: 955906
Conc: 18.74 ng/ml



#16 AR-1242-1

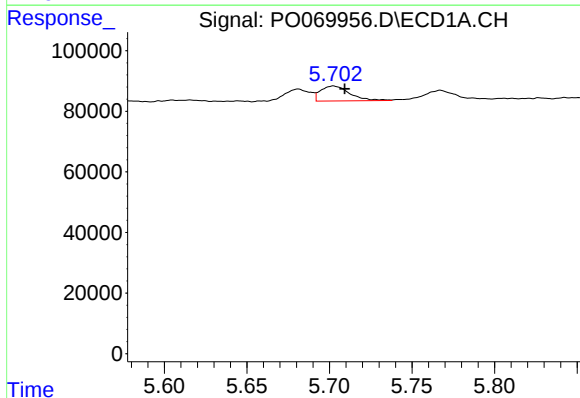
R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 44400
Conc: 35.73 ng/ml

Instrument :
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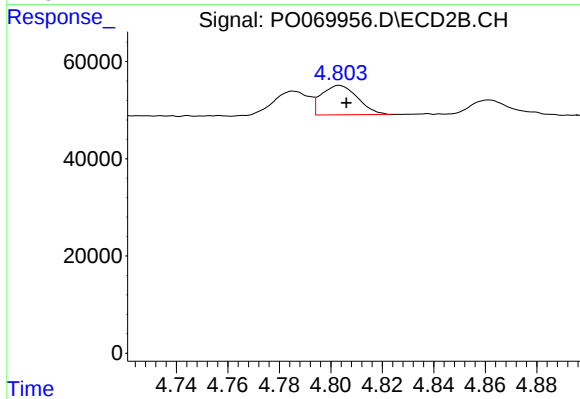
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 47136
Conc: 38.05 ng/ml



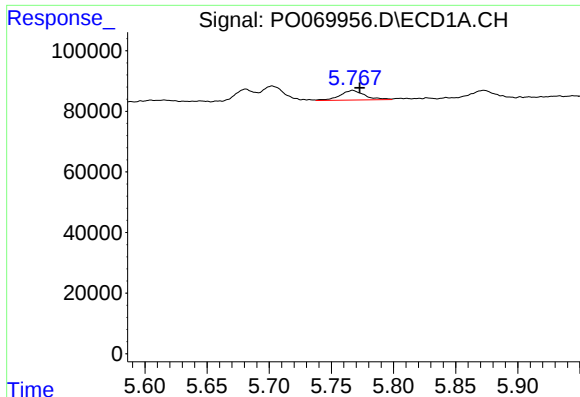
#17 AR-1242-2

R.T.: 5.702 min
Delta R.T.: -0.007 min
Response: 60545
Conc: 33.91 ng/ml



#17 AR-1242-2

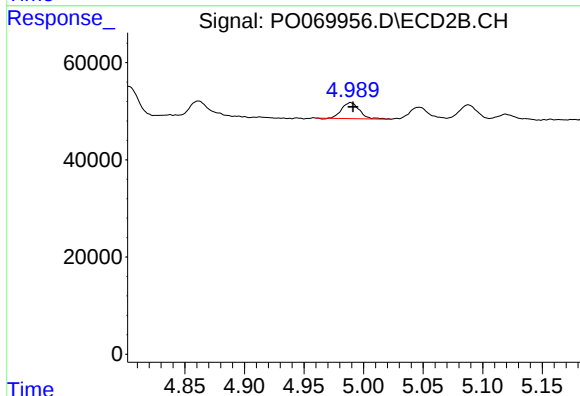
R.T.: 4.803 min
Delta R.T.: -0.003 min
Response: 58941
Conc: 34.32 ng/ml



#18 AR-1242-3

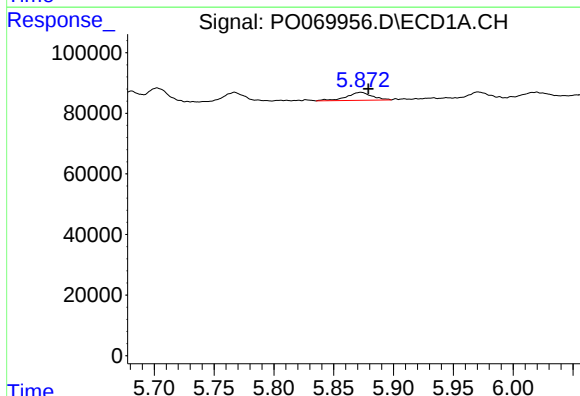
R.T.: 5.767 min
Delta R.T.: -0.006 min
Response: 43510
Conc: 40.18 ng/ml

Instrument :
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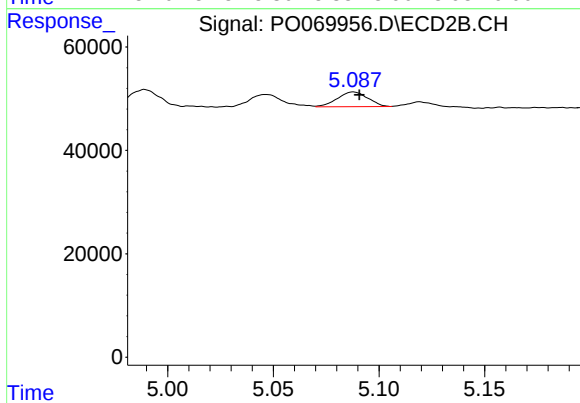
#18 AR-1242-3

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 34257
Conc: 36.86 ng/ml



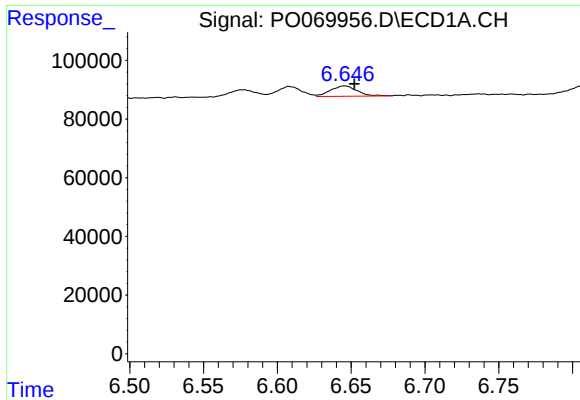
#19 AR-1242-4

R.T.: 5.873 min
Delta R.T.: -0.006 min
Response: 38952
Conc: 42.66 ng/ml



#19 AR-1242-4

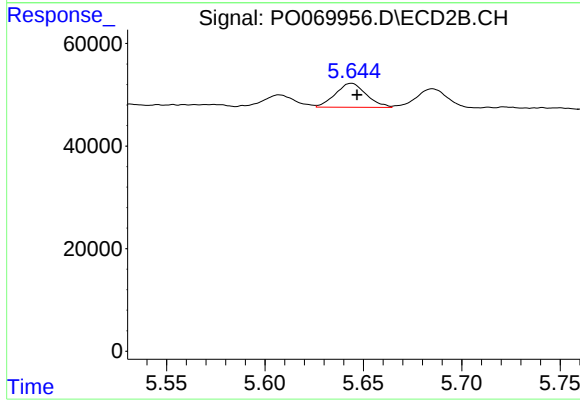
R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 28383
Conc: 33.63 ng/ml



#20 AR-1242-5

R.T.: 6.646 min
Delta R.T.: -0.006 min
Response: 44698
Conc: 38.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2020



#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 50937
Conc: 41.46 ng/ml