

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2020 00:00
 Operator : DD\AJ
 Sample : L3216-01
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 44 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 02:14:34 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...	4.377	3.555	711816	762051	20.736	21.142
2) SA Decachlor...	10.019	8.755	1224786	1163417	22.923	22.811
Target Compounds						
21) L5 AR-1248-1	5.682	4.787	39169	44513	45.081	46.979
22) L5 AR-1248-2	5.972	5.047	52159	63026	46.390	48.710
23) L5 AR-1248-3	6.183	5.089	61208	51014	44.906	42.756
24) L5 AR-1248-4	6.609	5.268	91455	78684	52.178	50.978
25) L5 AR-1248-5	6.646	5.686	86583	71716	51.843	45.420

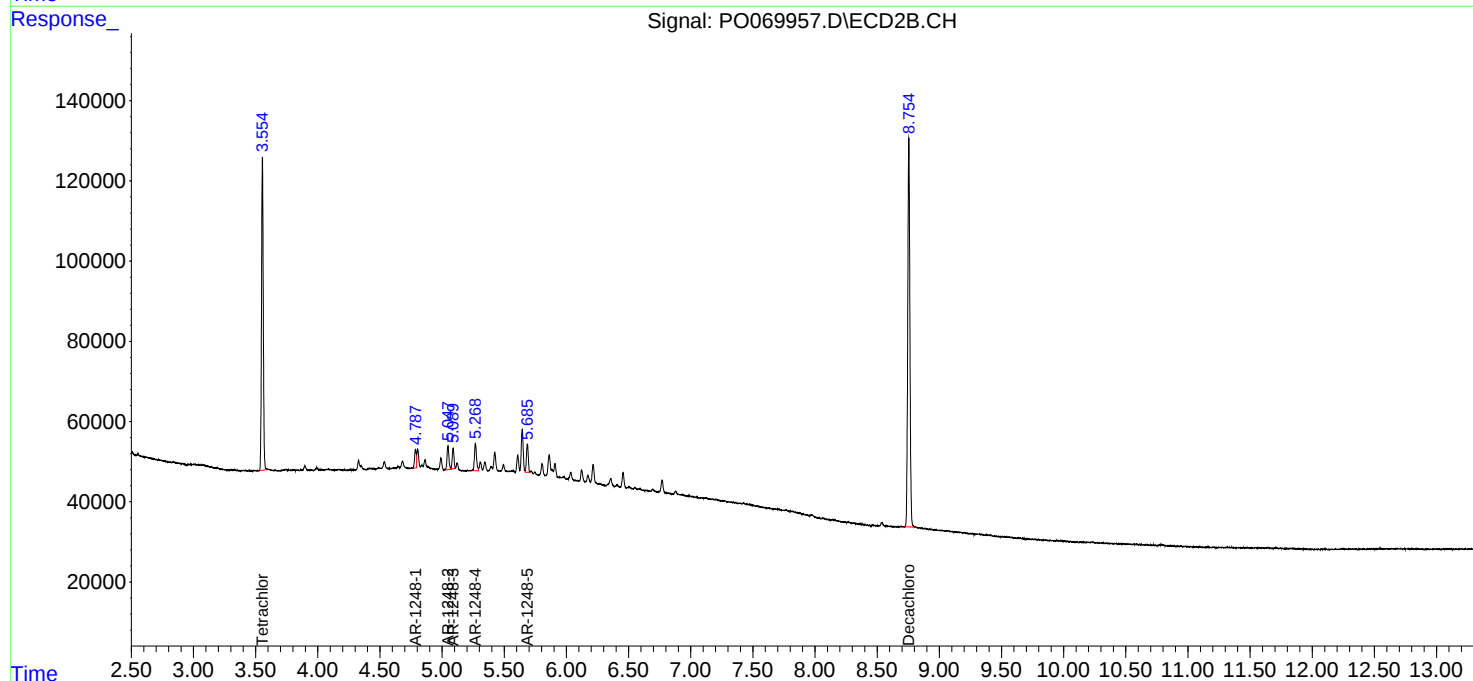
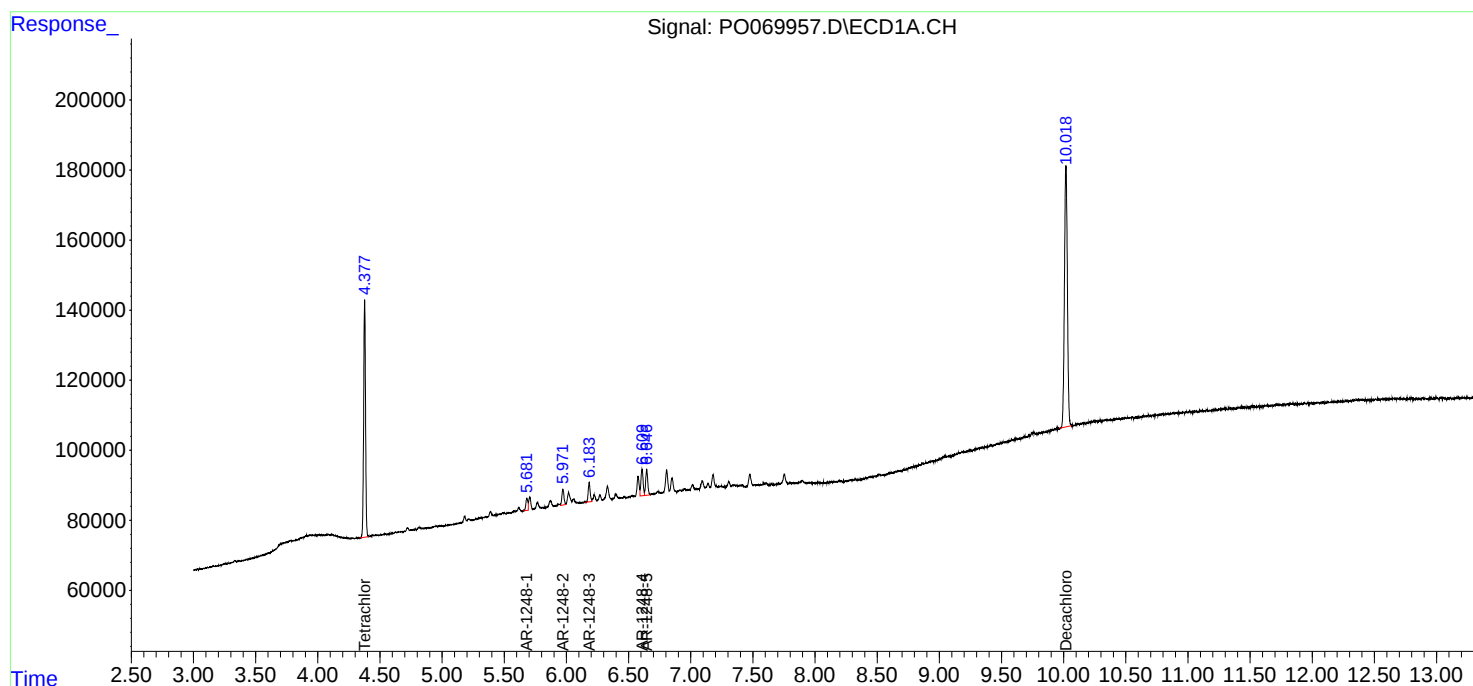
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

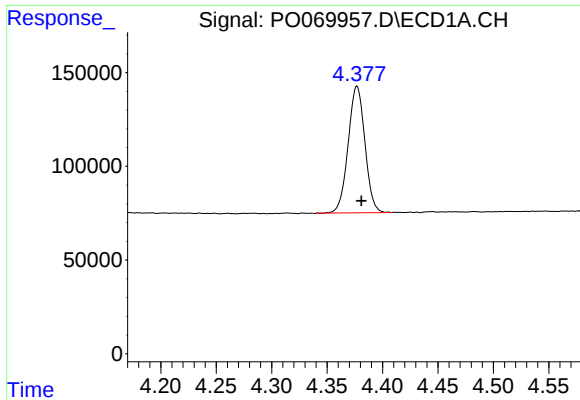
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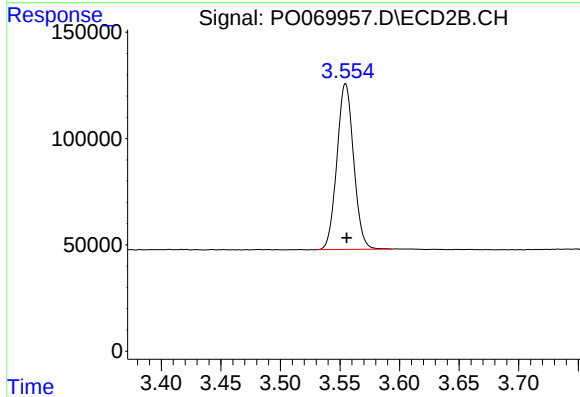




#1 Tetrachloro-m-xylene

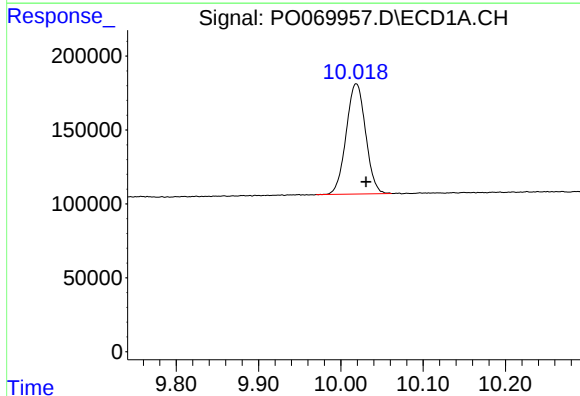
R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 711816
Conc: 20.74 ng/ml

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



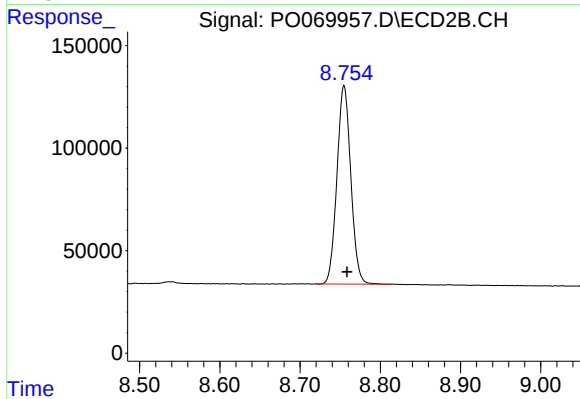
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 762051
Conc: 21.14 ng/ml



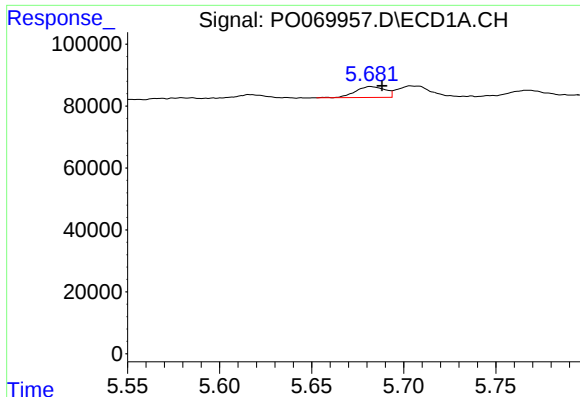
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.012 min
Response: 1224786
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

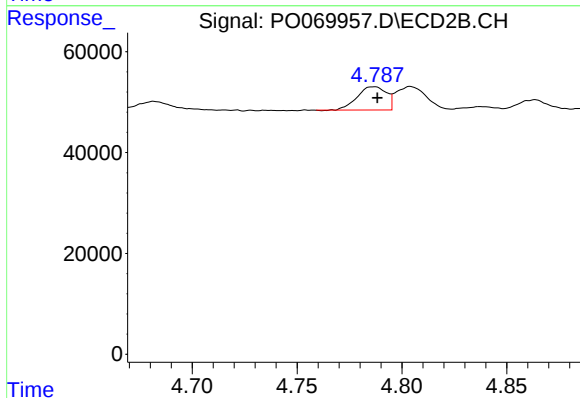
R.T.: 8.755 min
Delta R.T.: -0.004 min
Response: 1163417
Conc: 22.81 ng/ml



#21 AR-1248-1

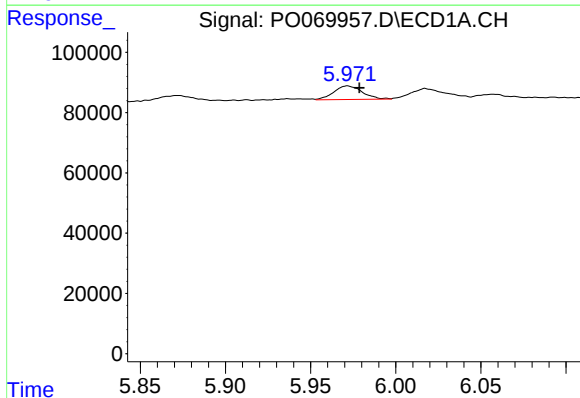
R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 39169
Conc: 45.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
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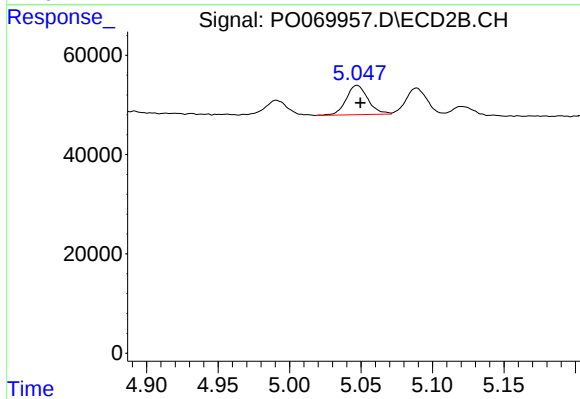
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 44513
Conc: 46.98 ng/ml



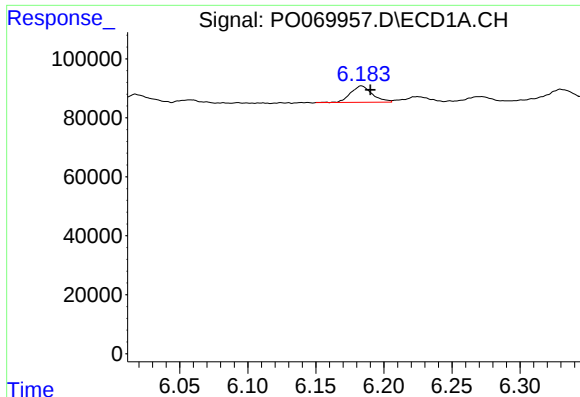
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.007 min
Response: 52159
Conc: 46.39 ng/ml



#22 AR-1248-2

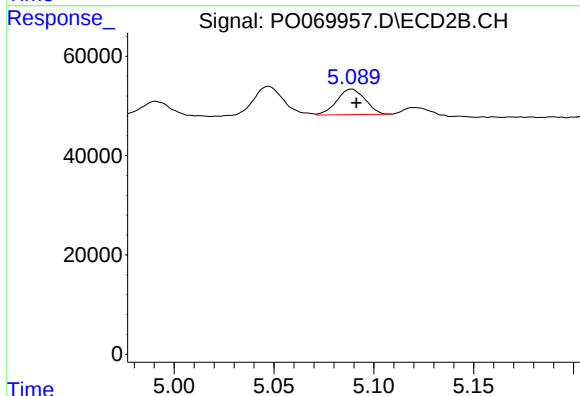
R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 63026
Conc: 48.71 ng/ml



#23 AR-1248-3

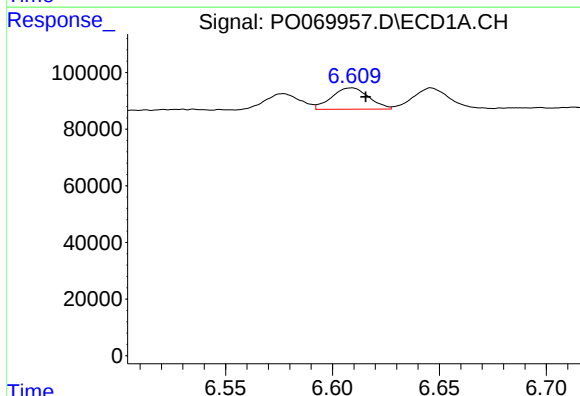
R.T.: 6.183 min
Delta R.T.: -0.007 min
Response: 61208
Conc: 44.91 ng/ml

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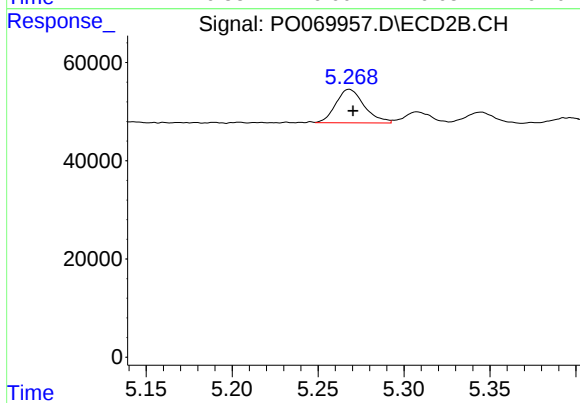
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 51014
Conc: 42.76 ng/ml



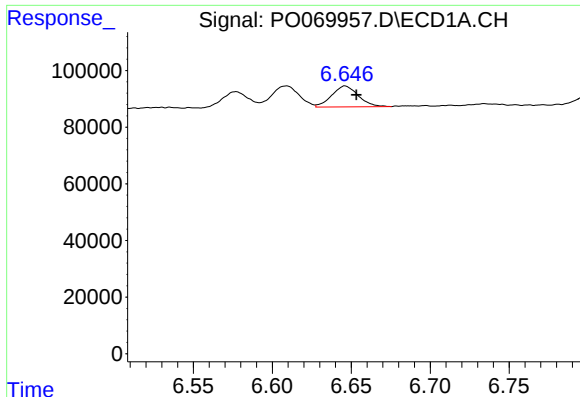
#24 AR-1248-4

R.T.: 6.609 min
Delta R.T.: -0.006 min
Response: 91455
Conc: 52.18 ng/ml



#24 AR-1248-4

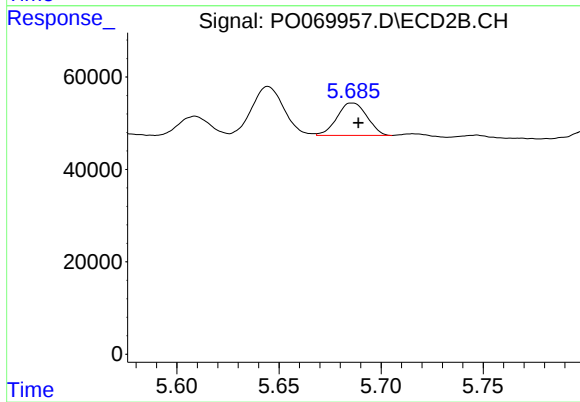
R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 78684
Conc: 50.98 ng/ml



#25 AR-1248-5

R.T.: 6.646 min
Delta R.T.: -0.007 min
Response: 86583
Conc: 51.84 ng/ml

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



#25 AR-1248-5

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 71716
Conc: 45.42 ng/ml