

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2020 23:38
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 04:30:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.154	3.430	289373	354689	15.847	16.124
2) SA Decachlor...	9.652	8.329	521953	620977	15.405	14.974
Target Compounds						
11) L3 AR-1232-1	4.522	3.796	25744	32793	63.650	65.821
12) L3 AR-1232-2	5.039	4.506	13874	33813	65.973	62.705
13) L3 AR-1232-3	5.327	4.679	27756	17688	59.439	62.181
14) L3 AR-1232-4	5.484	4.761	15134	12696	64.869	47.491 #
15) L3 AR-1232-5	5.573	4.930	10227	17577	57.842	61.310

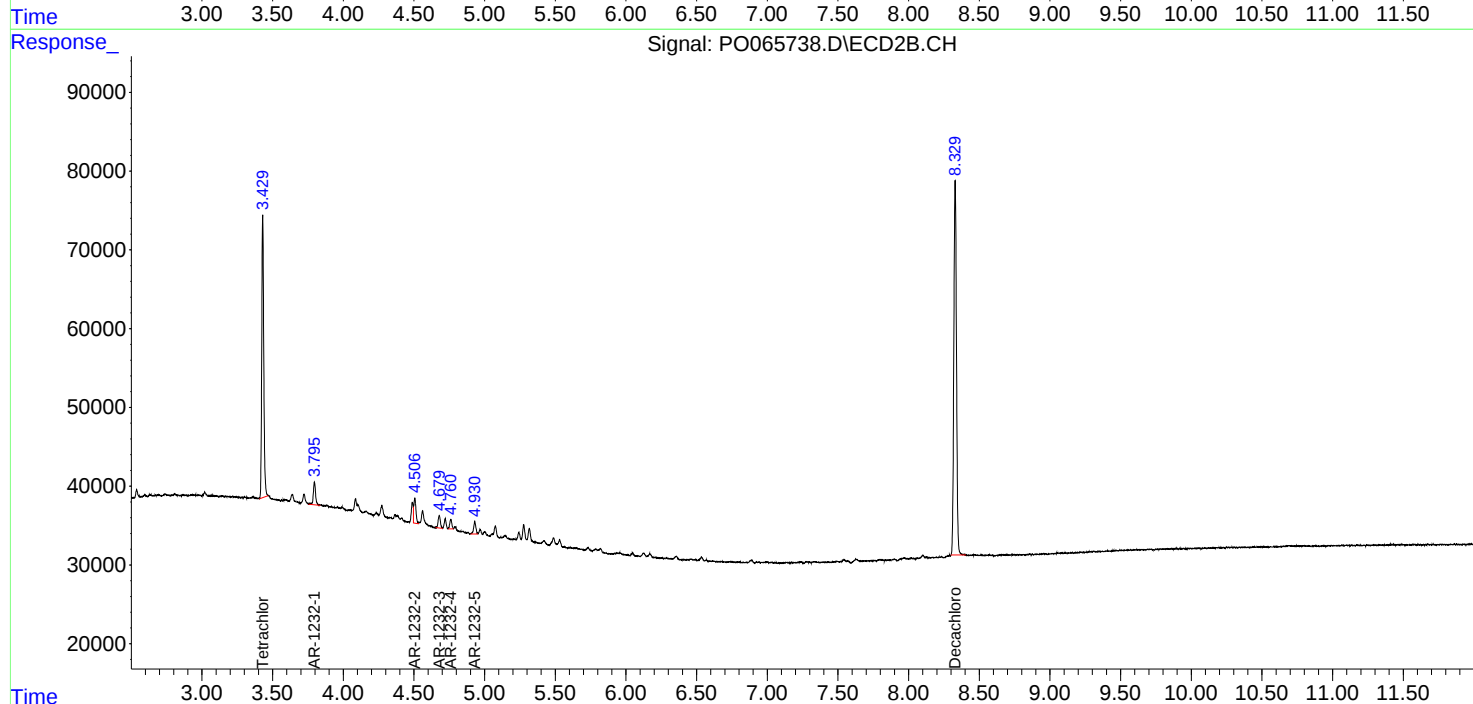
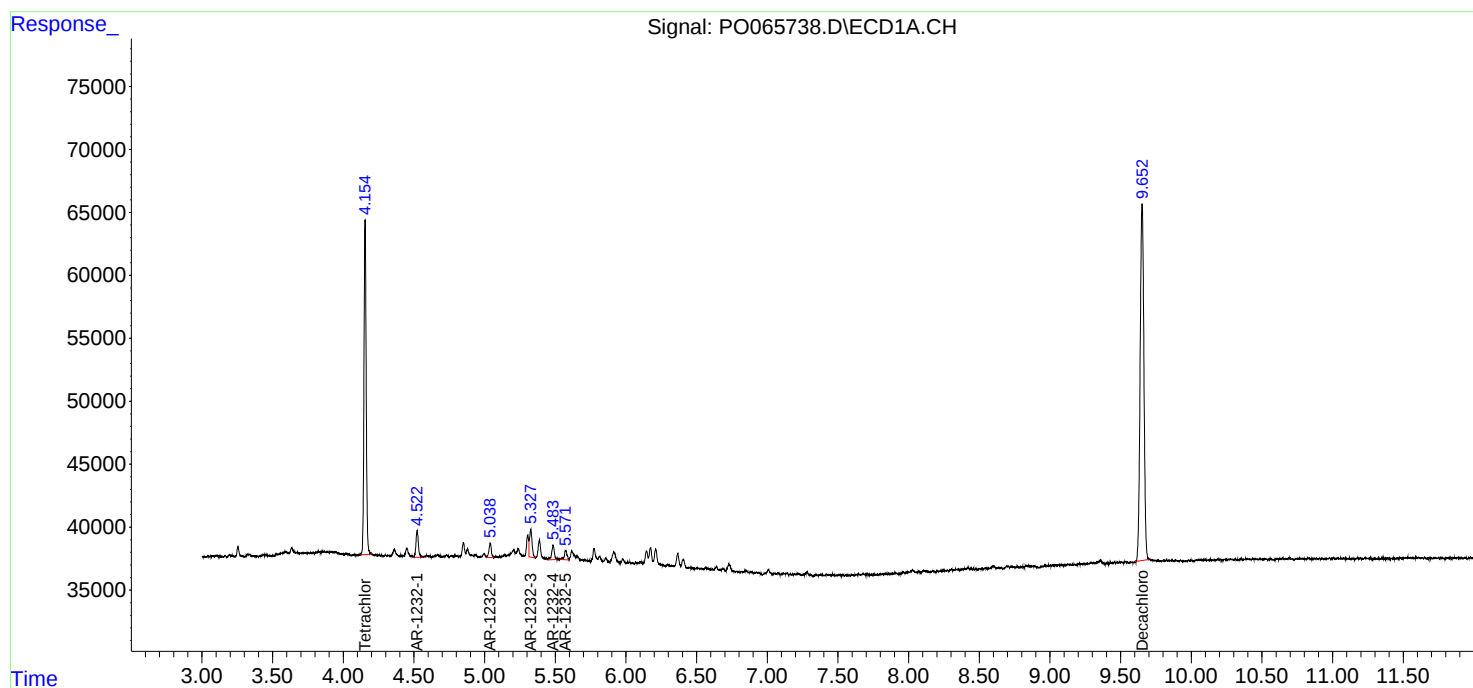
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

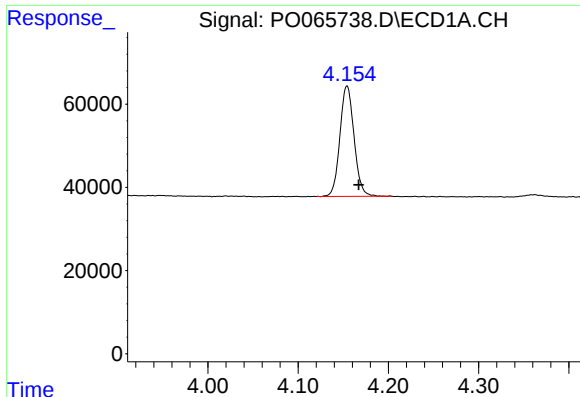
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012120\
Data File : PO065738.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jan 2020 23:38
Operator : DD\AJ
Sample : L1161-01
Misc : AR1232 LOD 40 PPB
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 04:30:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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

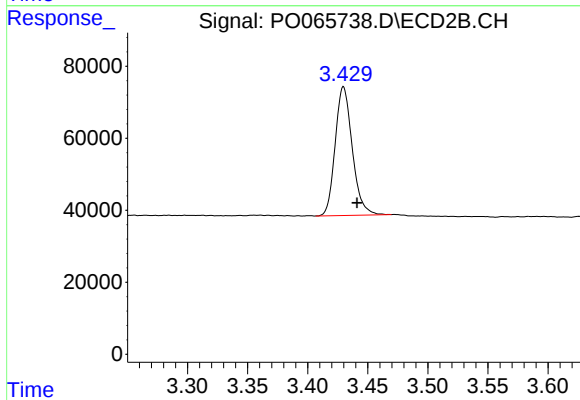




#1 Tetrachloro-m-xylene

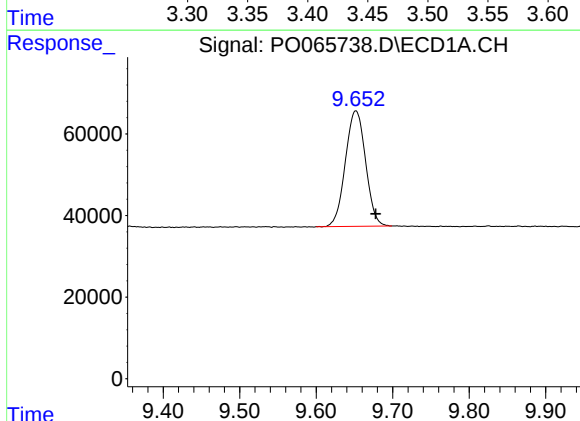
R.T.: 4.154 min
Delta R.T.: -0.013 min
Response: 289373
Conc: 15.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



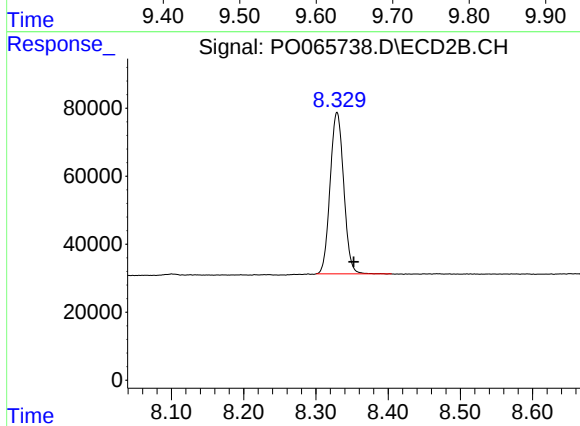
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: -0.011 min
Response: 354689
Conc: 16.12 ng/ml



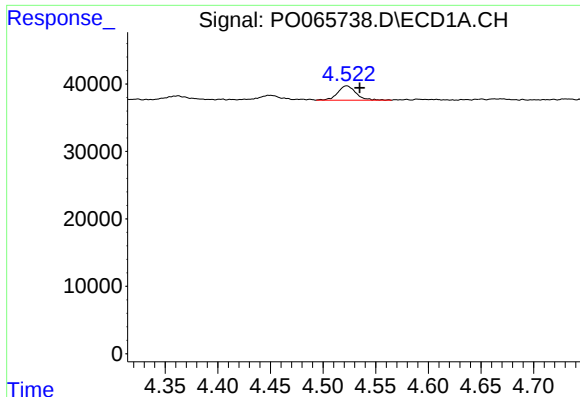
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 521953
Conc: 15.40 ng/ml



#2 Decachlorobiphenyl

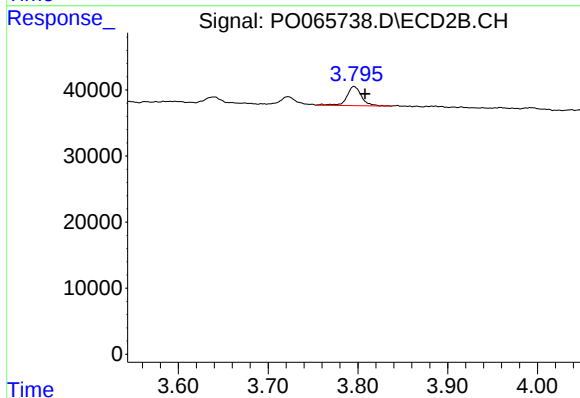
R.T.: 8.329 min
Delta R.T.: -0.023 min
Response: 620977
Conc: 14.97 ng/ml



#11 AR-1232-1

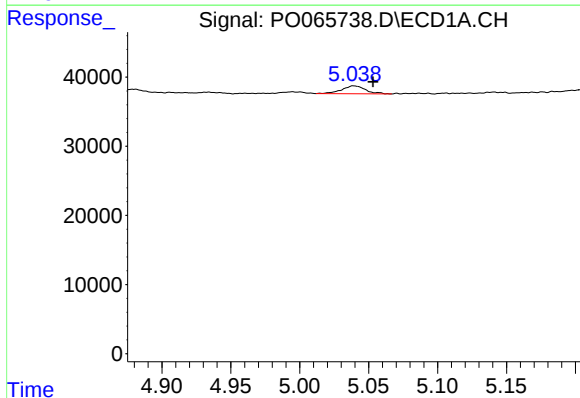
R.T.: 4.522 min
Delta R.T.: -0.012 min
Response: 25744
Conc: 63.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



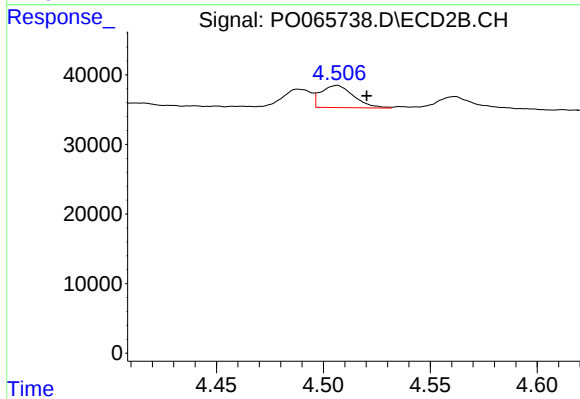
#11 AR-1232-1

R.T.: 3.796 min
Delta R.T.: -0.012 min
Response: 32793
Conc: 65.82 ng/ml



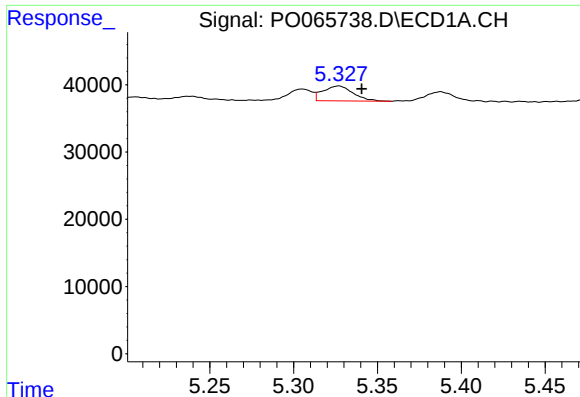
#12 AR-1232-2

R.T.: 5.039 min
Delta R.T.: -0.014 min
Response: 13874
Conc: 65.97 ng/ml



#12 AR-1232-2

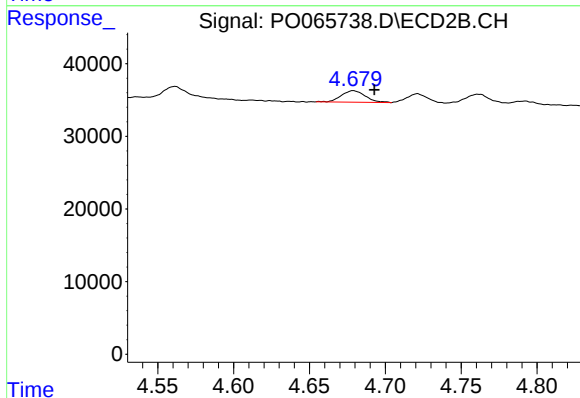
R.T.: 4.506 min
Delta R.T.: -0.014 min
Response: 33813
Conc: 62.71 ng/ml



#13 AR-1232-3

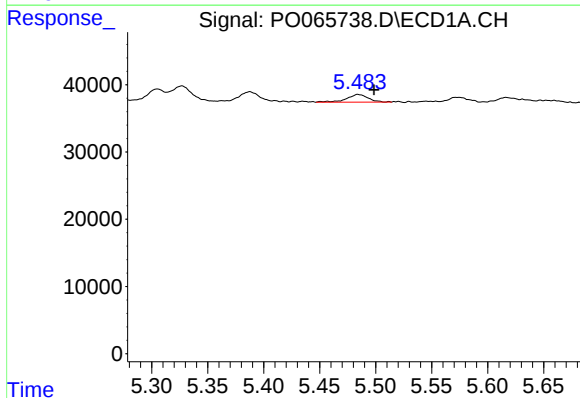
R.T.: 5.327 min
Delta R.T.: -0.014 min
Response: 27756
Conc: 59.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



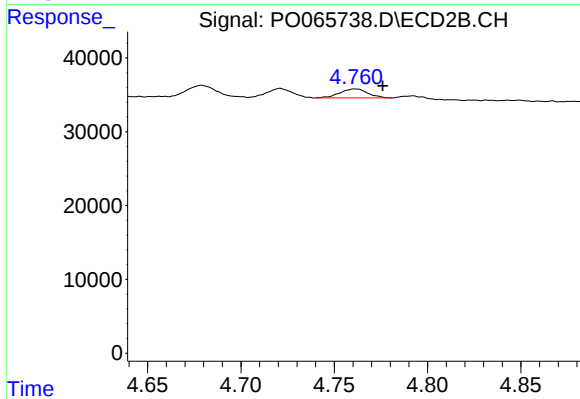
#13 AR-1232-3

R.T.: 4.679 min
Delta R.T.: -0.014 min
Response: 17688
Conc: 62.18 ng/ml



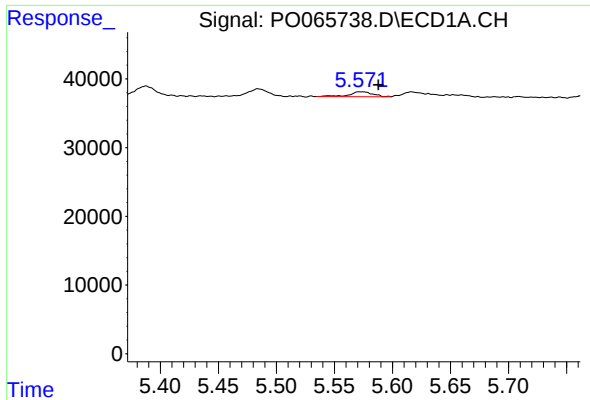
#14 AR-1232-4

R.T.: 5.484 min
Delta R.T.: -0.014 min
Response: 15134
Conc: 64.87 ng/ml



#14 AR-1232-4

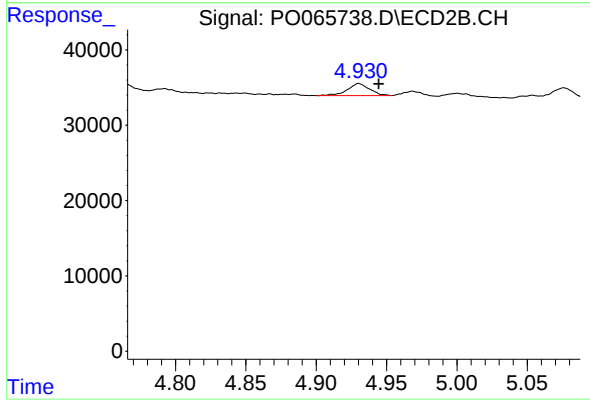
R.T.: 4.761 min
Delta R.T.: -0.014 min
Response: 12696
Conc: 47.49 ng/ml



#15 AR-1232-5

R.T.: 5.573 min
Delta R.T.: -0.015 min
Response: 10227
Conc: 57.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2020



#15 AR-1232-5

R.T.: 4.930 min
Delta R.T.: -0.014 min
Response: 17577
Conc: 61.31 ng/ml