

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081919\
 Data File : P0059455.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2019 13:31
 Operator : SM/AJ
 Sample : K3591-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 00:59:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.145	3.510	764461	663740	21.834	18.439
2)	SA Decachlor...	9.635	8.381	862672	670167	16.216	16.621
Target Compounds							
11)	L3 AR-1232-1	4.519	3.872	42081	29050	33.761	25.479
12)	L3 AR-1232-2	5.034	4.579	25404	39852	35.963	31.291m
13)	L3 AR-1232-3	5.319	4.750	47861	19622	31.254	28.817
14)	L3 AR-1232-4	5.479	4.833	24508	20594	31.346	33.758
15)	L3 AR-1232-5	5.564	5.002	20940	16288	34.834	23.927 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081919\
Data File : PO059455.D
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Operator : SM/AJ
Sample : K3591-03
Misc : AR1232 MDL 25 PPB
ALS Vial : 7 Sample Multiplier: 1

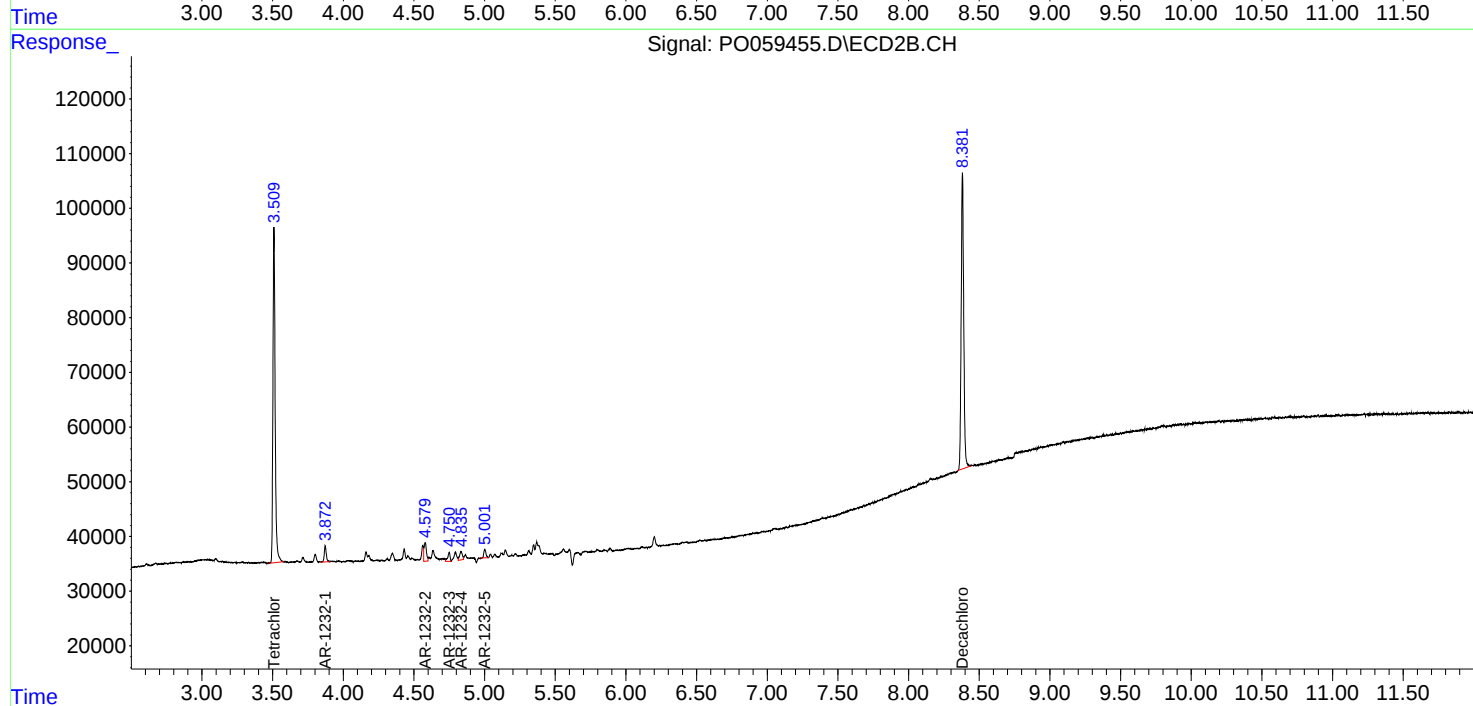
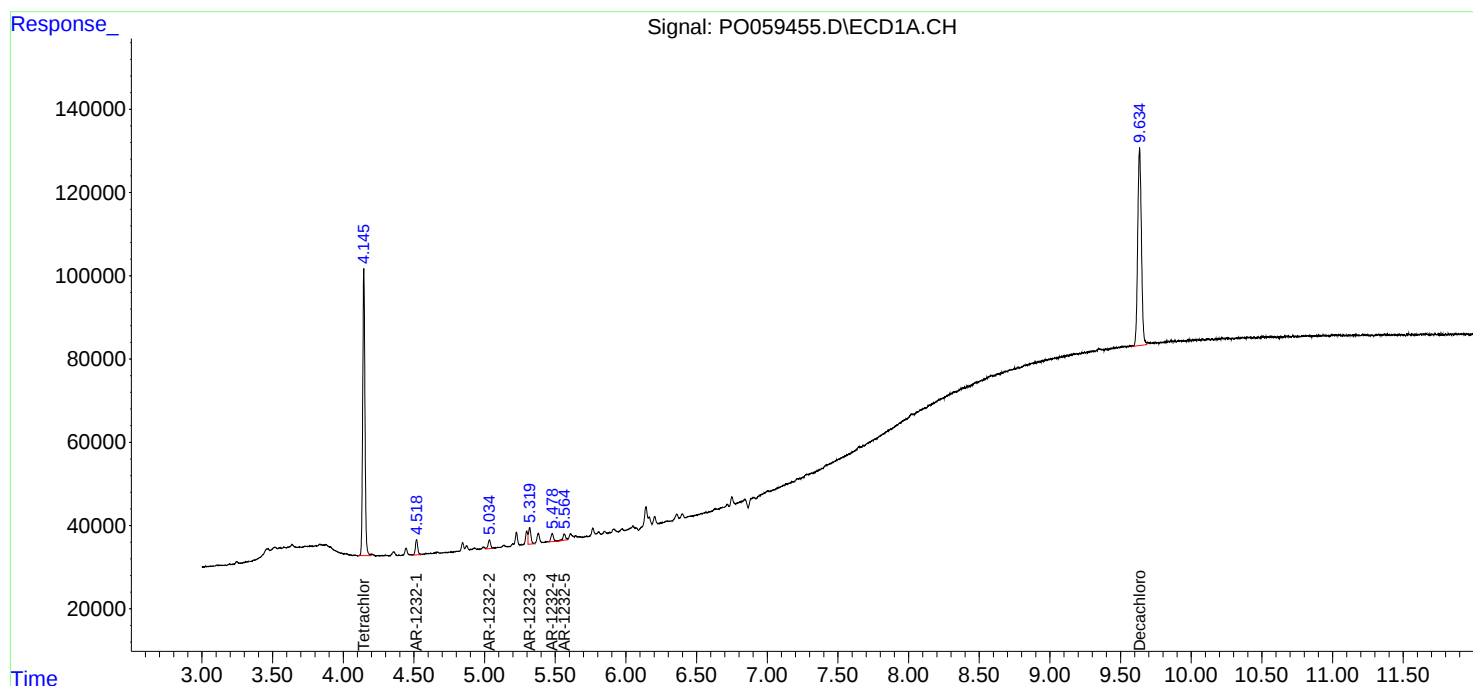
Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019

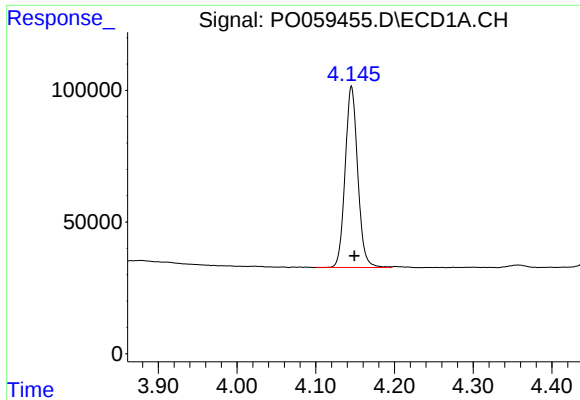
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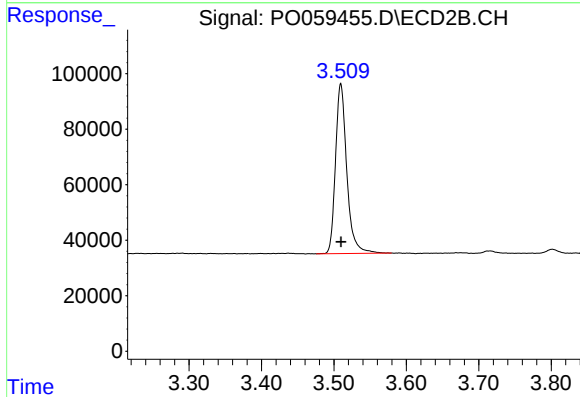
#1 Tetrachloro-m-xylene

R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 764461
Conc: 21.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019

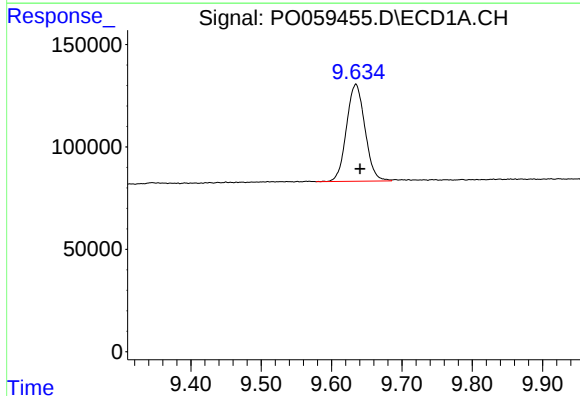
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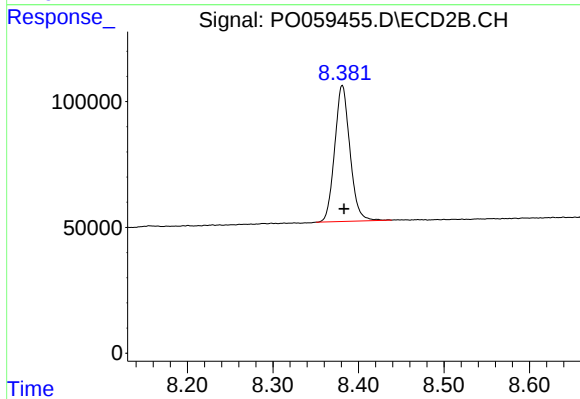
#1 Tetrachloro-m-xylene

R.T.: 3.510 min
Delta R.T.: 0.000 min
Response: 663740
Conc: 18.44 ng/ml



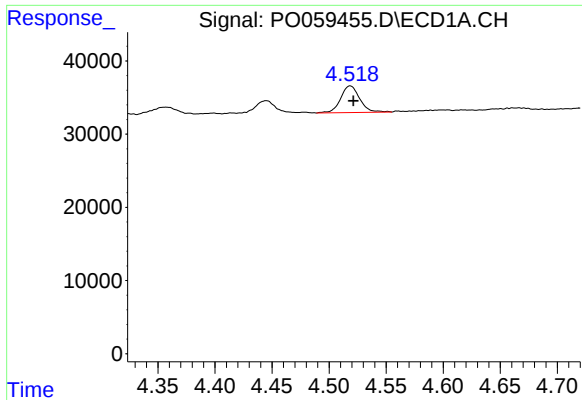
#2 Decachlorobiphenyl

R.T.: 9.635 min
Delta R.T.: -0.006 min
Response: 862672
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.002 min
Response: 670167
Conc: 16.62 ng/ml



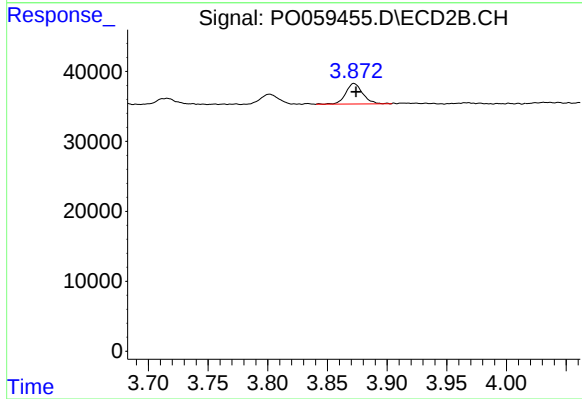
#11 AR-1232-1

R.T.: 4.519 min
Delta R.T.: -0.003 min
Response: 42081
Conc: 33.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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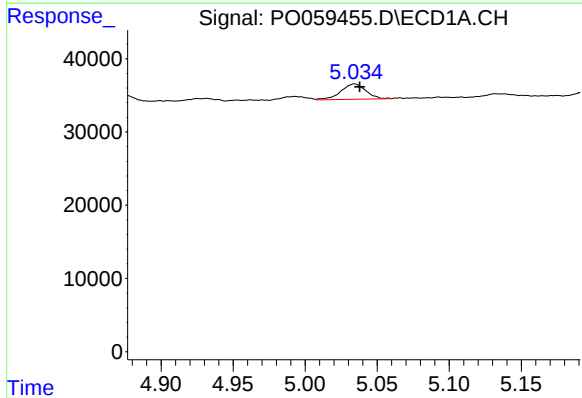
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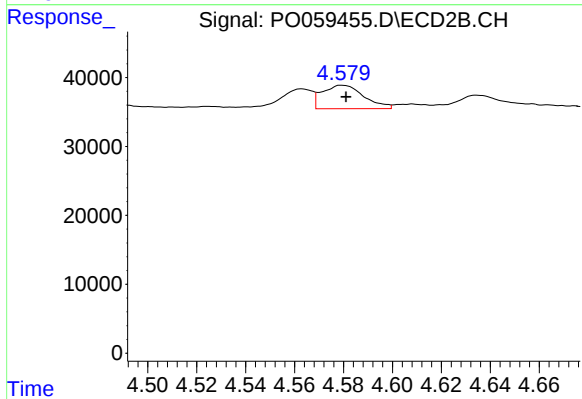
#11 AR-1232-1

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 29050
Conc: 25.48 ng/ml



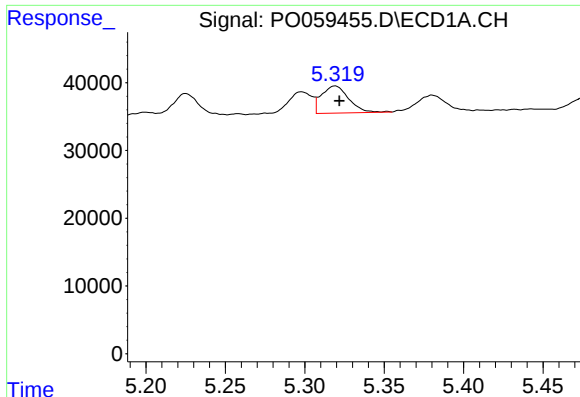
#12 AR-1232-2

R.T.: 5.034 min
Delta R.T.: -0.004 min
Response: 25404
Conc: 35.96 ng/ml



#12 AR-1232-2

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 39852
Conc: 31.29 ng/ml m



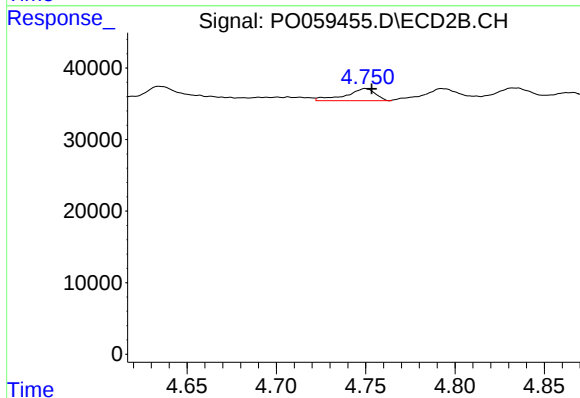
#13 AR-1232-3

R.T.: 5.319 min
Delta R.T.: -0.003 min
Response: 47861
Conc: 31.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-MDL-SOIL-03-QT3-2019

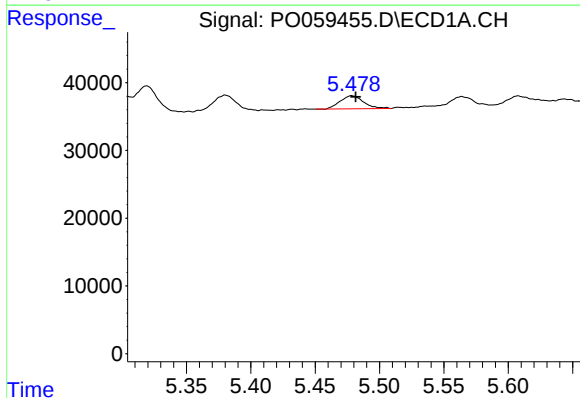
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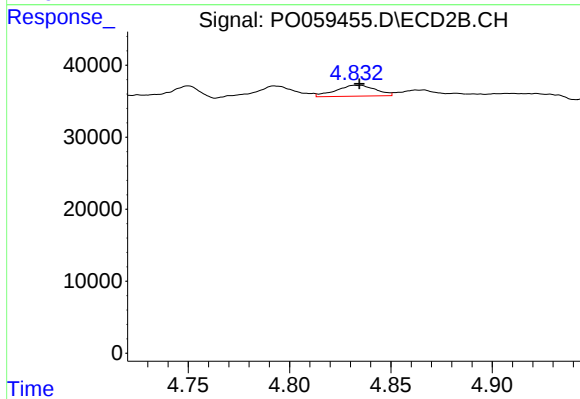
#13 AR-1232-3

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 19622
Conc: 28.82 ng/ml



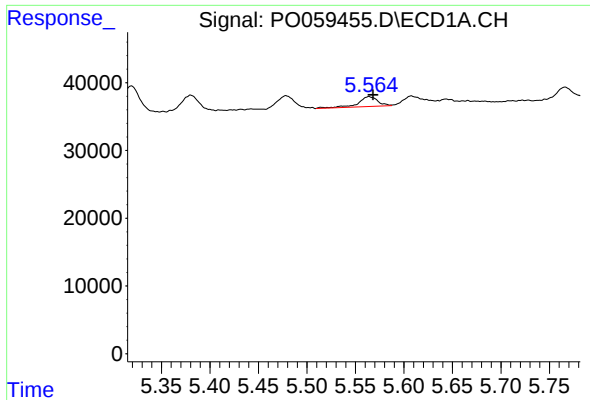
#14 AR-1232-4

R.T.: 5.479 min
Delta R.T.: -0.003 min
Response: 24508
Conc: 31.35 ng/ml



#14 AR-1232-4

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 20594
Conc: 33.76 ng/ml



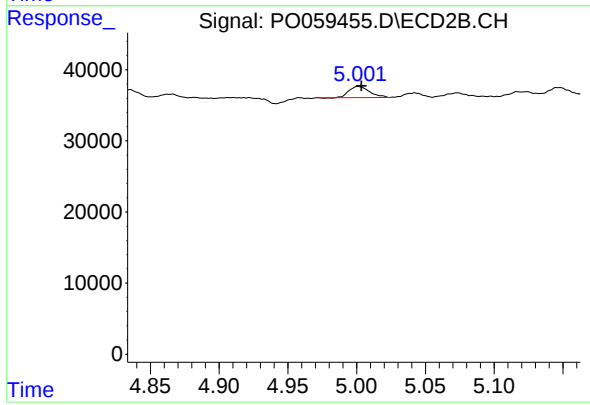
#15 AR-1232-5

R.T.: 5.564 min
Delta R.T.: -0.004 min
Response: 20940
Conc: 34.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 16288
Conc: 23.93 ng/ml