

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012120\
 Data File : P0065745.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2020 2:09
 Operator : DD\AJ
 Sample : L1161-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 35 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 07:08:42 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	3.429	428334	514385	23.457	23.384
2) SA Decachlor...	9.652	8.329	888384	1065527	26.220	25.694
Target Compounds						
41) L9 AR-1268-1	8.308	7.274	257429	299615	63.278	56.415
42) L9 AR-1268-2	8.394	7.339	229162	271486	59.544	53.447
43) L9 AR-1268-3	8.598	7.540	201683	242124	62.663	57.000
44) L9 AR-1268-4	8.986	7.830	84916	95288	55.281	48.144
45) L9 AR-1268-5	9.354	8.099	624683	733987	56.382	51.050

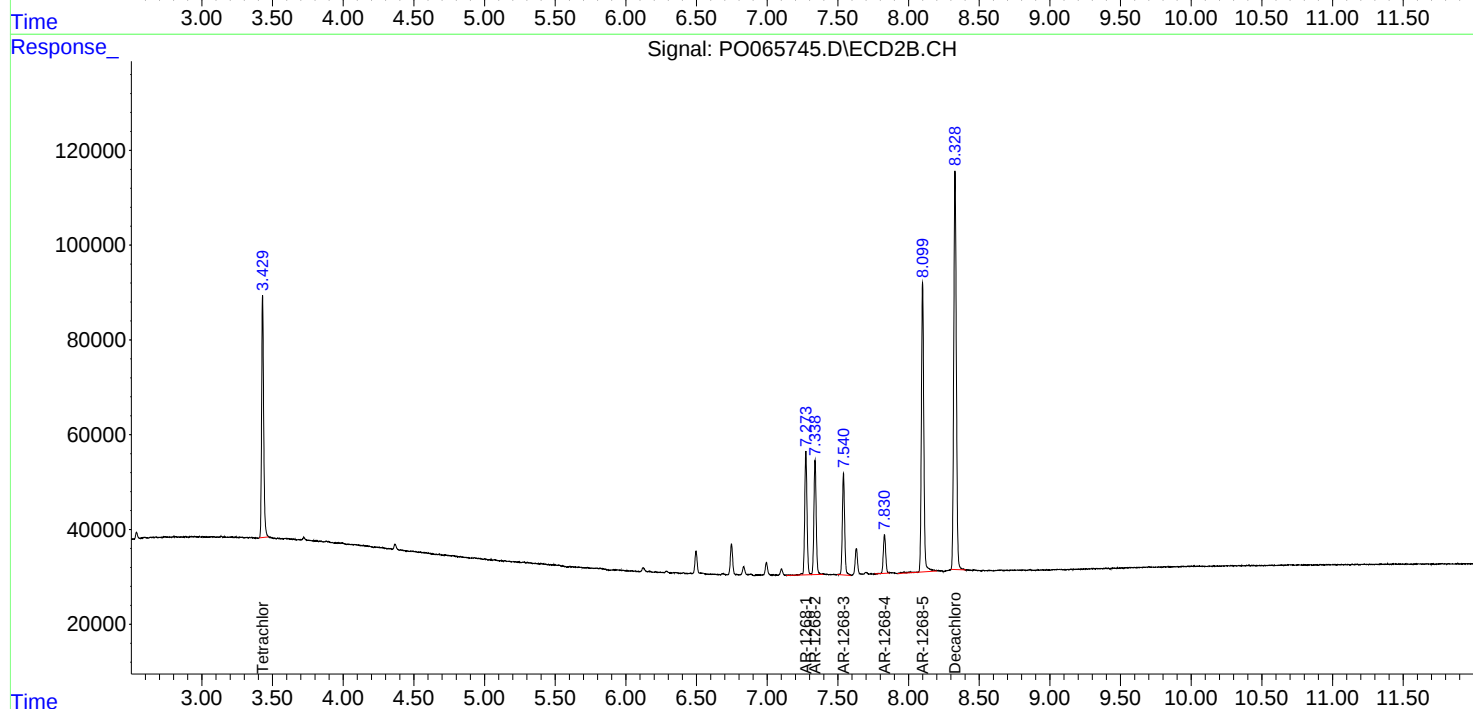
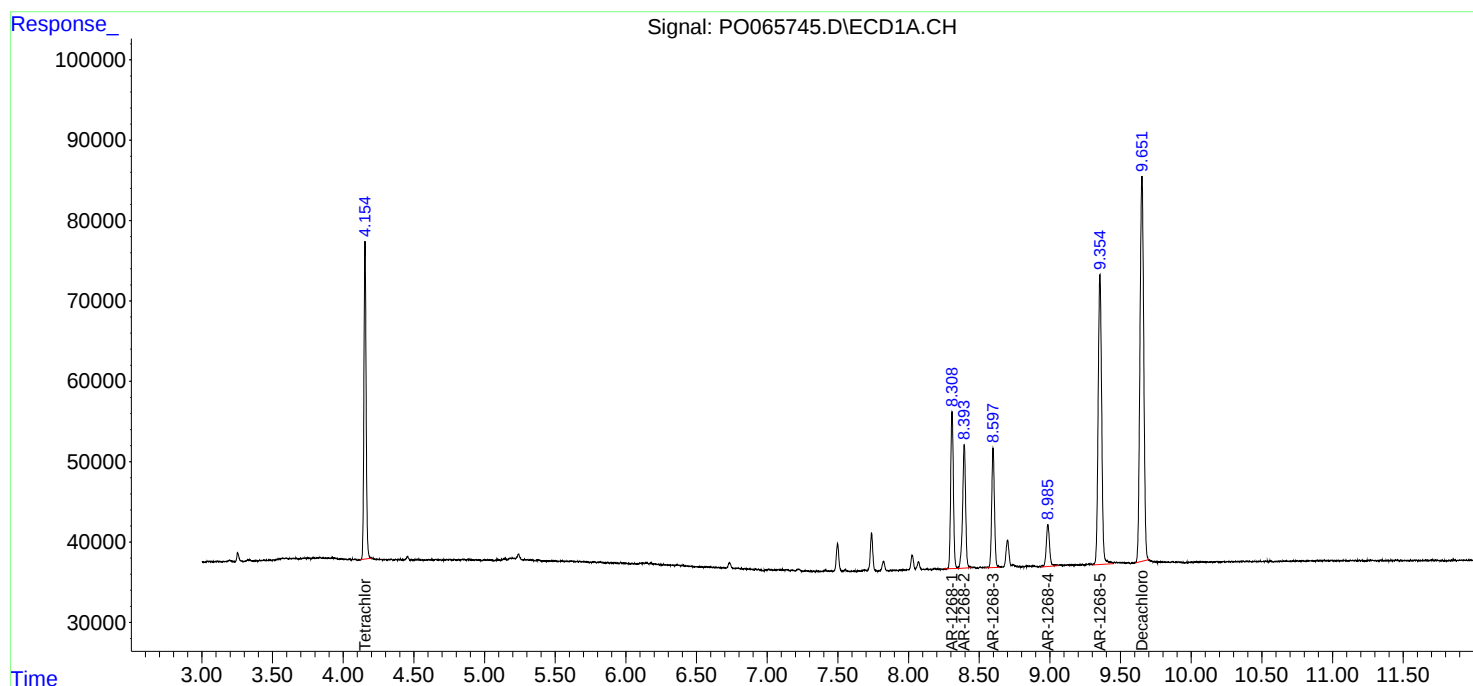
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

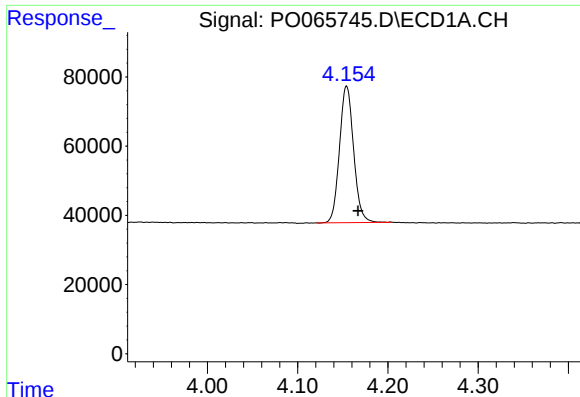
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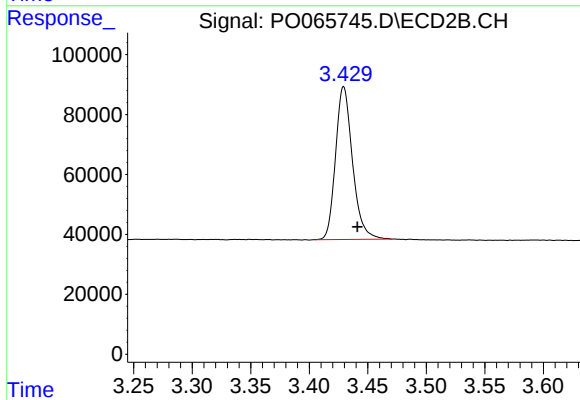




#1 Tetrachloro-m-xylene

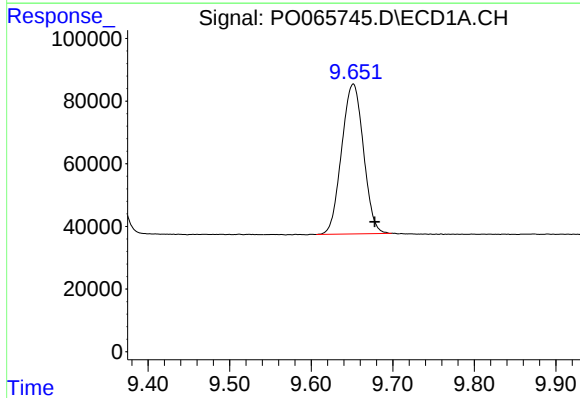
R.T.: 4.154 min
Delta R.T.: -0.013 min
Response: 428334
Conc: 23.46 ng/ml

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



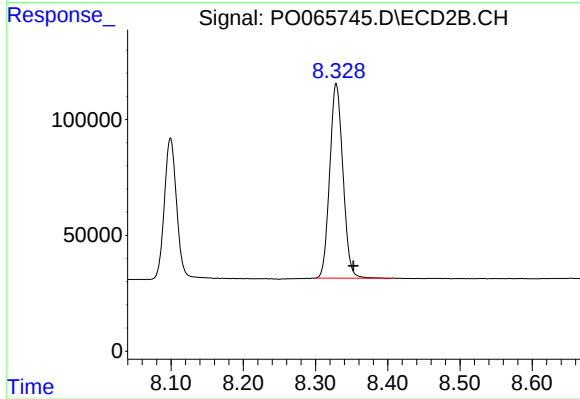
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: -0.012 min
Response: 514385
Conc: 23.38 ng/ml



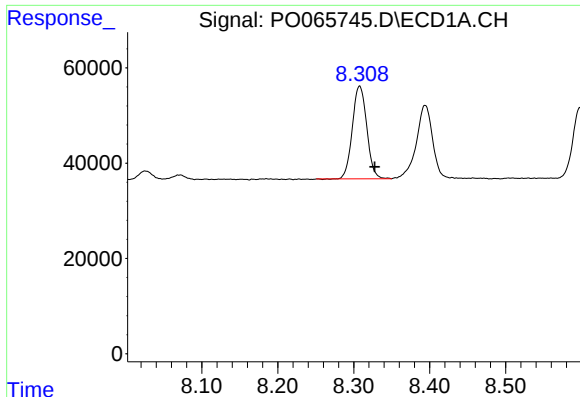
#2 Decachlorobiphenyl

R.T.: 9.652 min
Delta R.T.: -0.026 min
Response: 888384
Conc: 26.22 ng/ml



#2 Decachlorobiphenyl

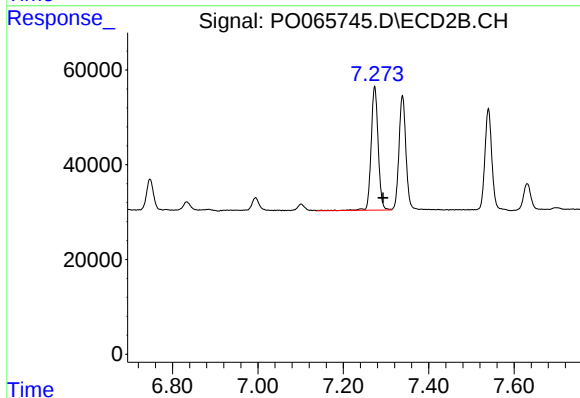
R.T.: 8.329 min
Delta R.T.: -0.024 min
Response: 1065527
Conc: 25.69 ng/ml



#41 AR-1268-1

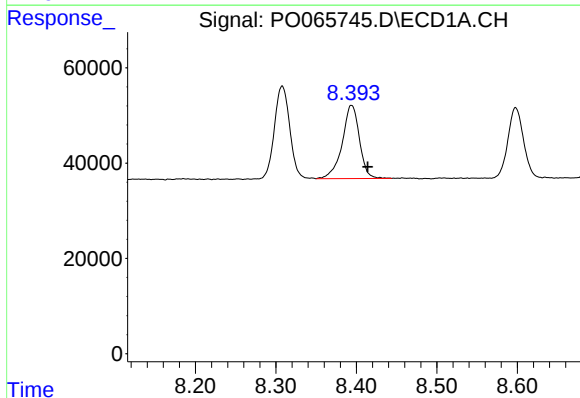
R.T.: 8.308 min
Delta R.T.: -0.020 min
Response: 257429
Conc: 63.28 ng/ml

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



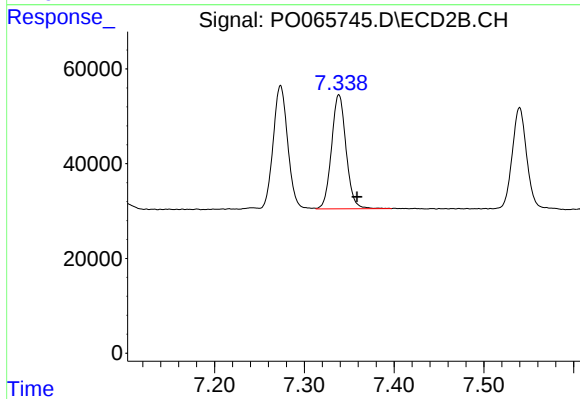
#41 AR-1268-1

R.T.: 7.274 min
Delta R.T.: -0.020 min
Response: 299615
Conc: 56.42 ng/ml



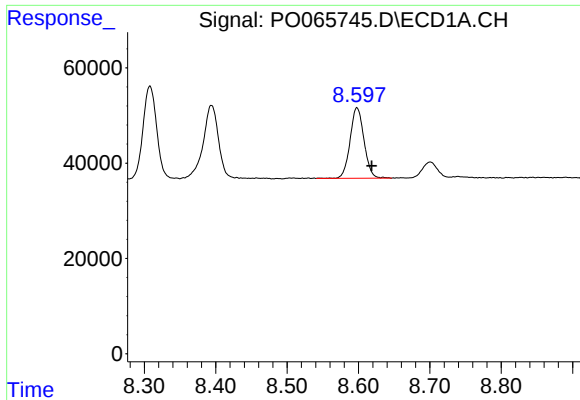
#42 AR-1268-2

R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 229162
Conc: 59.54 ng/ml



#42 AR-1268-2

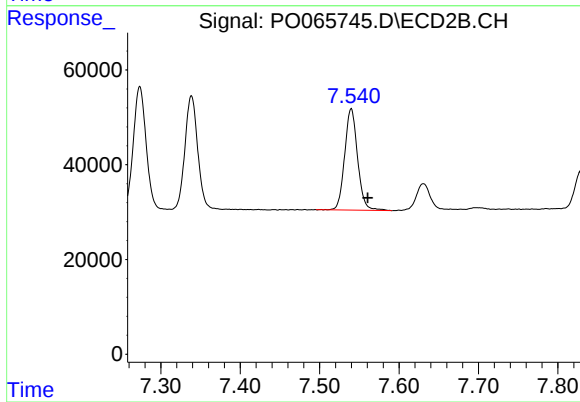
R.T.: 7.339 min
Delta R.T.: -0.020 min
Response: 271486
Conc: 53.45 ng/ml



#43 AR-1268-3

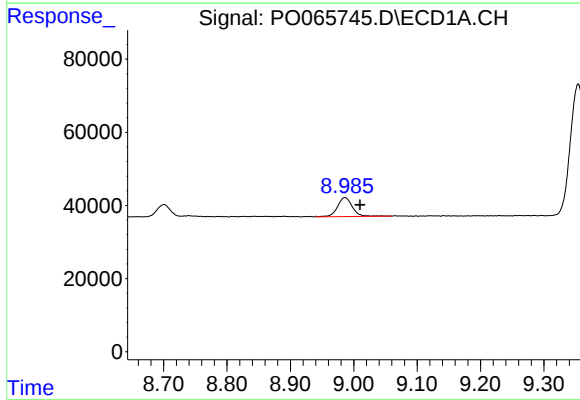
R.T.: 8.598 min
Delta R.T.: -0.021 min
Response: 201683
Conc: 62.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
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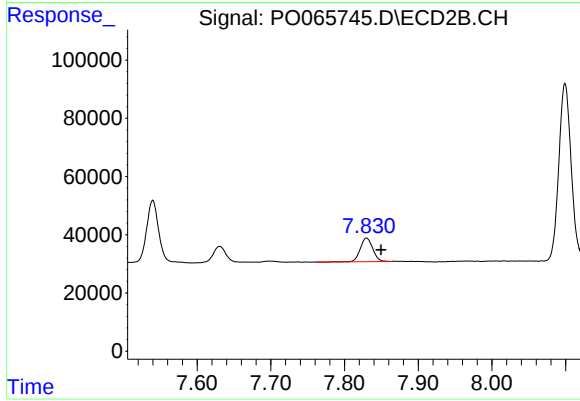
#43 AR-1268-3

R.T.: 7.540 min
Delta R.T.: -0.021 min
Response: 242124
Conc: 57.00 ng/ml



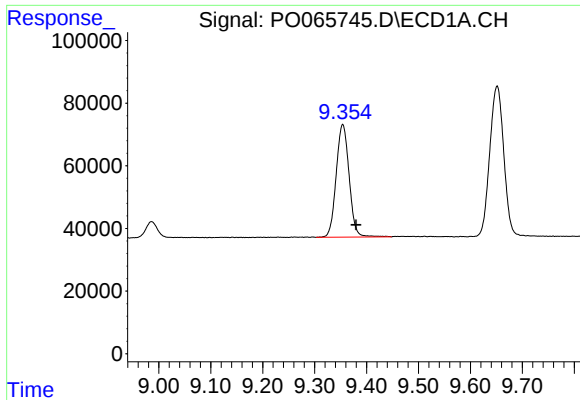
#44 AR-1268-4

R.T.: 8.986 min
Delta R.T.: -0.024 min
Response: 84916
Conc: 55.28 ng/ml



#44 AR-1268-4

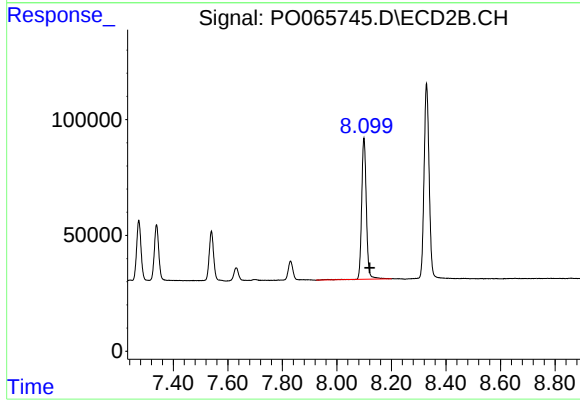
R.T.: 7.830 min
Delta R.T.: -0.020 min
Response: 95288
Conc: 48.14 ng/ml



#45 AR-1268-5

R.T.: 9.354 min
Delta R.T.: -0.025 min
Response: 624683
Conc: 56.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.099 min
Delta R.T.: -0.021 min
Response: 733987
Conc: 51.05 ng/ml