

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 May 2019 21:40
 Operator : SM/SJ
 Sample : K2241-07
 Misc : AR1248 LOD 25PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:59:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.259	3.574	551088	505733	19.135	18.752
2) SA Decachlor...	9.845	8.515	1027790	842459	20.142	19.177
Target Compounds						
7) L1 AR-1016-5	5.894	0.000	32376	0	26.496	N.D. #
20) L4 AR-1242-5	6.334	5.436	46081	49904	40.450	45.073
23) L5 AR-1248-3	5.894	0.000	32376	0	21.768	N.D. #
24) L5 AR-1248-4	6.296	0.000	49341	0	27.058	N.D. #
25) L5 AR-1248-5	6.334	5.477	46081	33346	26.246	21.775
26) L6 AR-1254-1	6.296	5.436	49341	49904	21.096	16.587
27) L6 AR-1254-2	6.490	0.000	44151	0	11.801	N.D. #

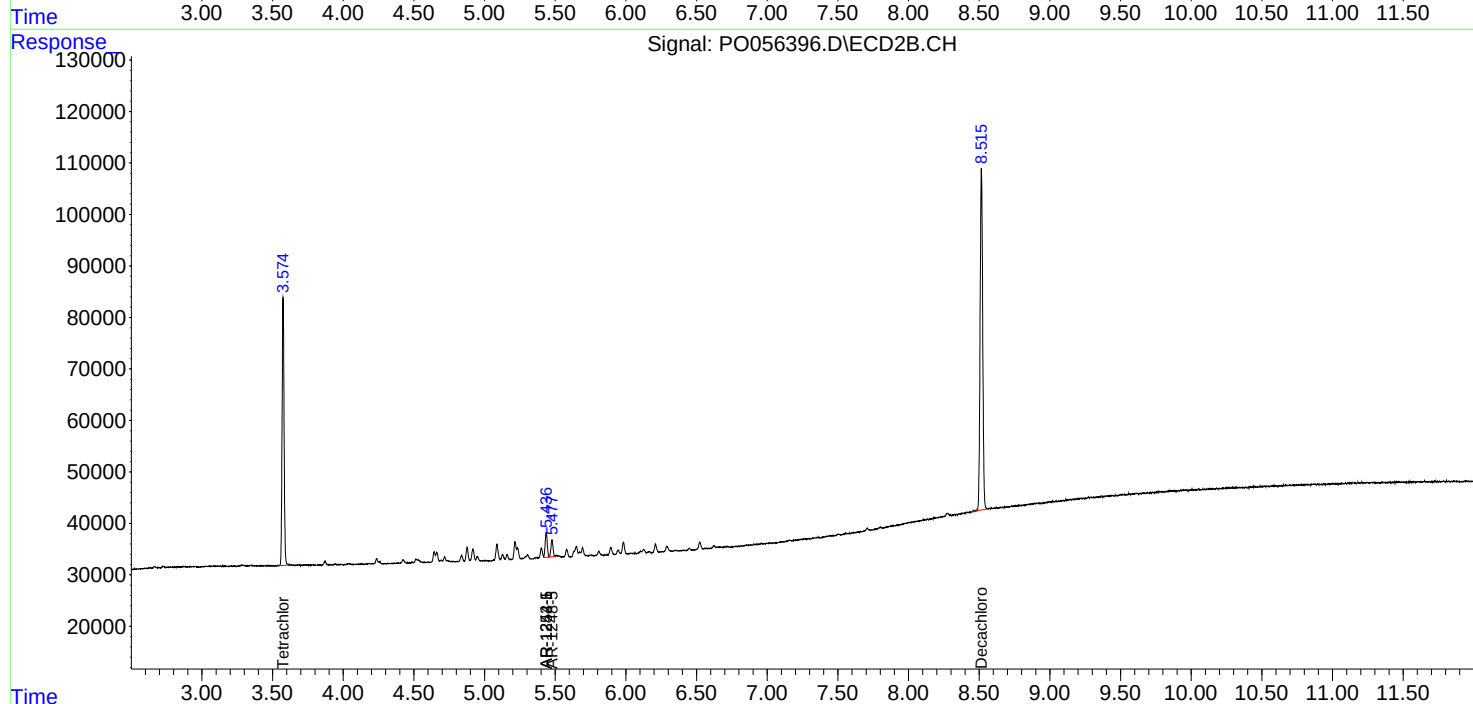
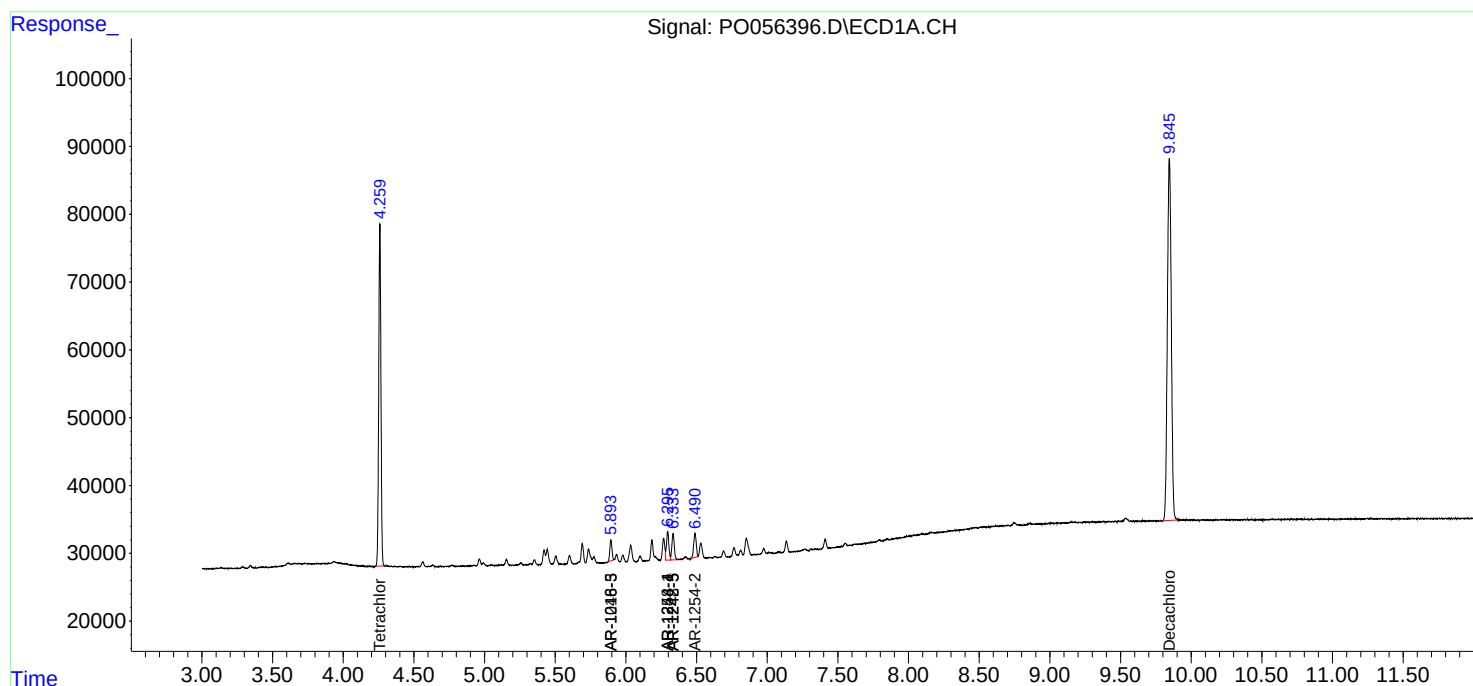
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

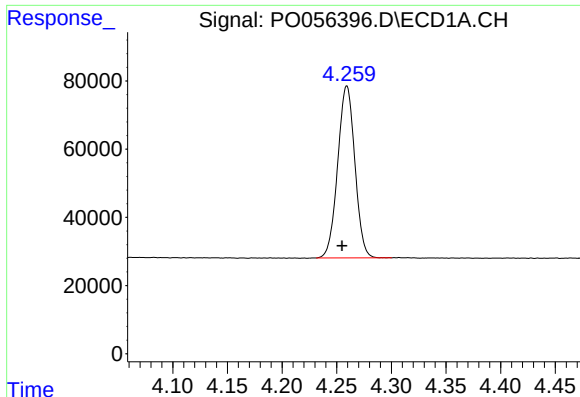
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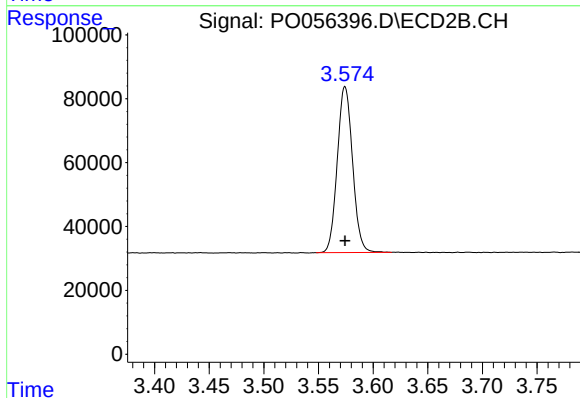




#1 Tetrachloro-m-xylene

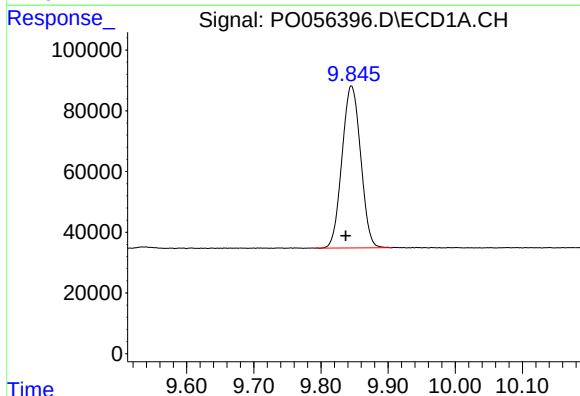
R.T.: 4.259 min
Delta R.T.: 0.004 min
Response: 551088
Conc: 19.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



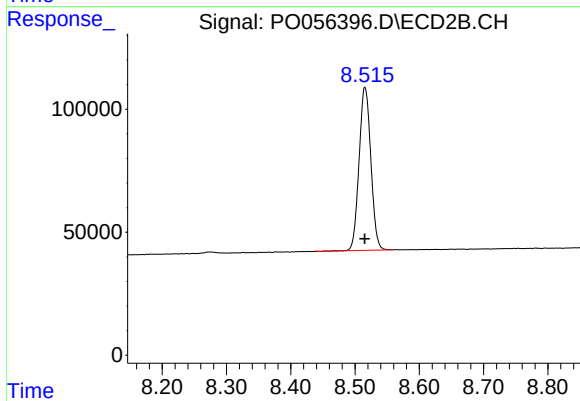
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 505733
Conc: 18.75 ng/ml



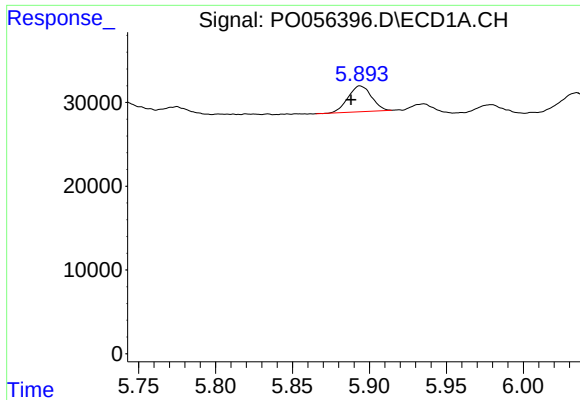
#2 Decachlorobiphenyl

R.T.: 9.845 min
Delta R.T.: 0.008 min
Response: 1027790
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

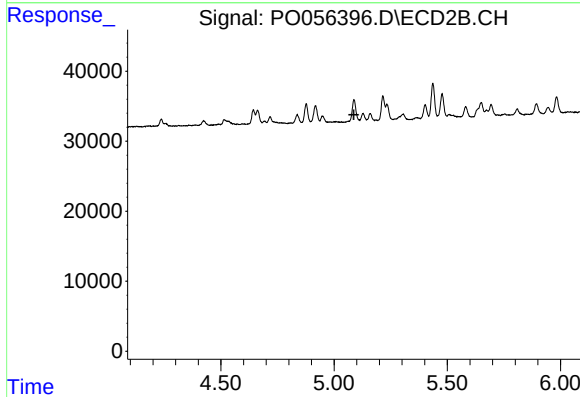
R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 842459
Conc: 19.18 ng/ml



#7 AR-1016-5

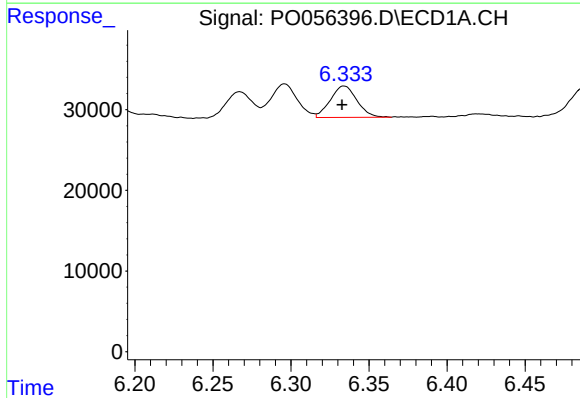
R.T.: 5.894 min
Delta R.T.: 0.006 min
Response: 32376
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



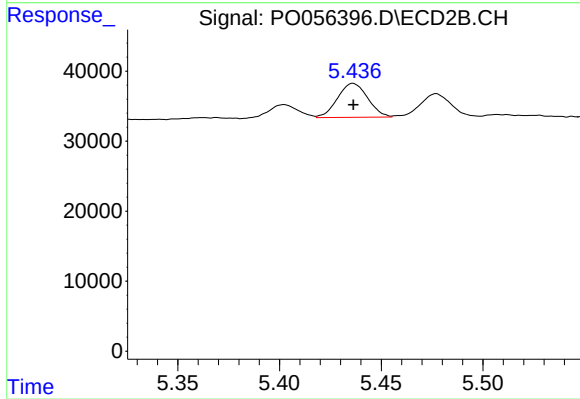
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



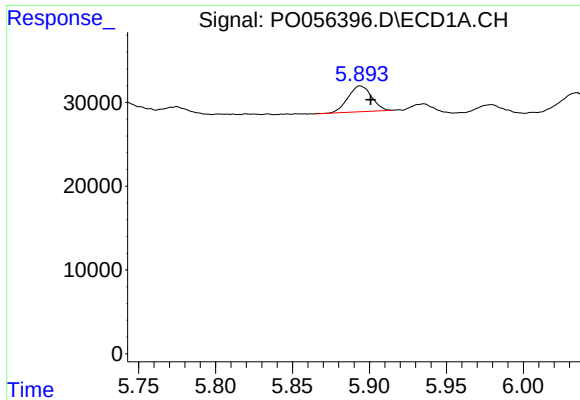
#20 AR-1242-5

R.T.: 6.334 min
Delta R.T.: 0.001 min
Response: 46081
Conc: 40.45 ng/ml



#20 AR-1242-5

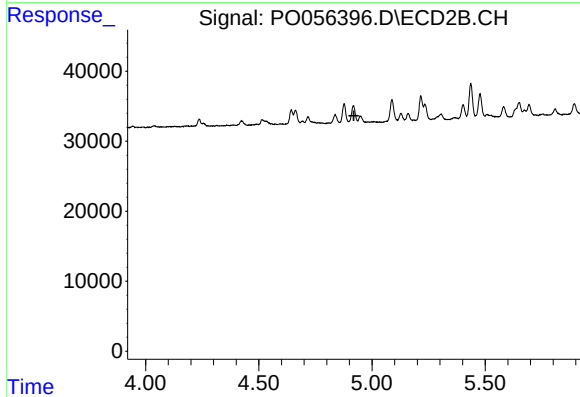
R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 49904
Conc: 45.07 ng/ml



#23 AR-1248-3

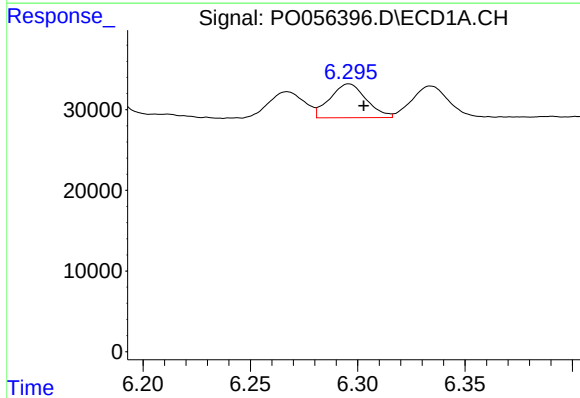
R.T.: 5.894 min
Delta R.T.: -0.007 min
Response: 32376
Conc: 21.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



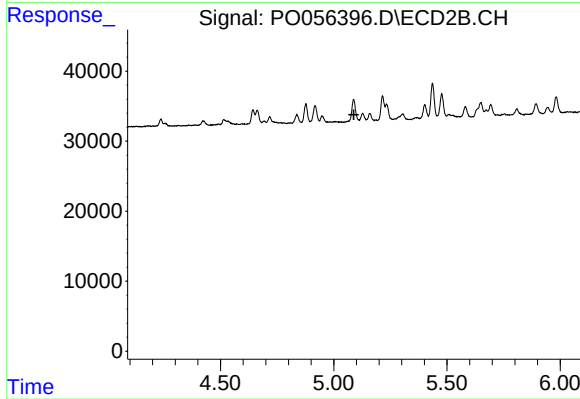
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



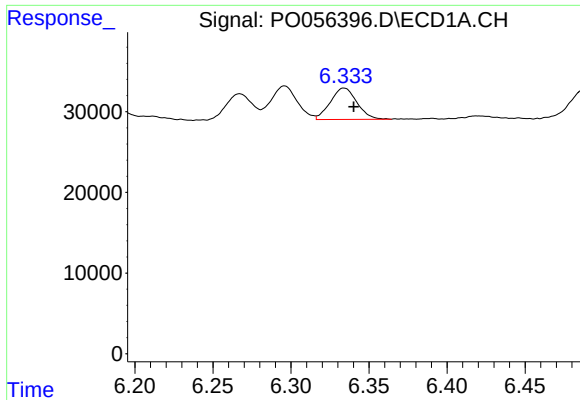
#24 AR-1248-4

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 49341
Conc: 27.06 ng/ml



#24 AR-1248-4

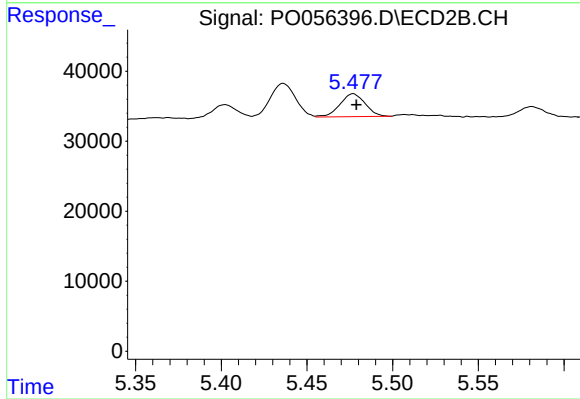
R.T.: 0.000 min
Exp R.T. : 5.089 min
Response: 0
Conc: N.D.



#25 AR-1248-5

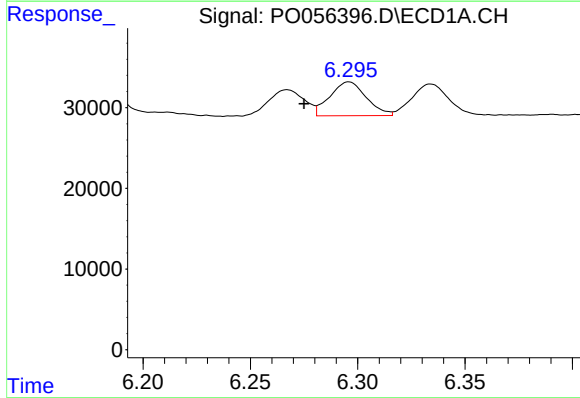
R.T.: 6.334 min
Delta R.T.: -0.006 min
Response: 46081
Conc: 26.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



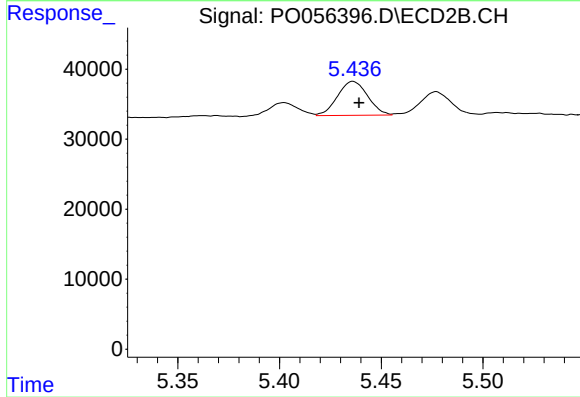
#25 AR-1248-5

R.T.: 5.477 min
Delta R.T.: -0.002 min
Response: 33346
Conc: 21.78 ng/ml



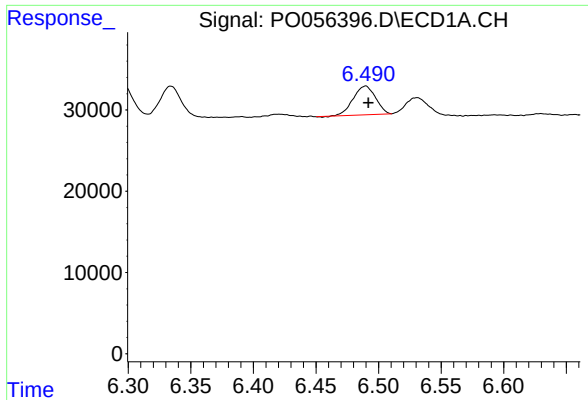
#26 AR-1254-1

R.T.: 6.296 min
Delta R.T.: 0.021 min
Response: 49341
Conc: 21.10 ng/ml



#26 AR-1254-1

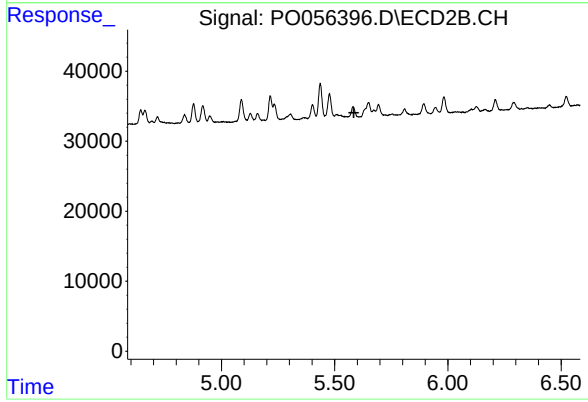
R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 49904
Conc: 16.59 ng/ml



#27 AR-1254-2

R.T.: 6.490 min
Delta R.T.: -0.002 min
Response: 44151
Conc: 11.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT2-2019



#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.585 min
Response: 0
Conc: N.D.