

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111820\
 Data File : PP031380.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 20:54
 Operator : DD\AJ
 Sample : L4776-01MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ND-SOILMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 02:00:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 01:50:50 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...	4.794	4.069	961608	860386	23.604	20.579
2)	SA Decachlor...	10.667	9.376	864719	993165	28.154	29.660
Target Compounds							
3)	L1 AR-1016-1	6.097	5.324	697809	655495	554.608	514.642
4)	L1 AR-1016-2	6.121	5.345	1019510	969188	542.130	517.089
5)	L1 AR-1016-3	6.186	5.536	630541	530534	550.866	530.971
6)	L1 AR-1016-4	6.291	5.587	549364	466581	571.176	633.582
7)	L1 AR-1016-5	6.605	5.817	552545	576657	630.417	593.245
26)	L6 AR-1254-1	7.002	6.196	953741	1115329	742.502	586.082
27)	L6 AR-1254-2	7.230	6.355	1427985	1285046	739.682	785.063
28)	L6 AR-1254-3	7.609	6.776	1433927	1599877	661.474	586.006
29)	L6 AR-1254-4	7.903	7.014	1205998	1043491	798.735	671.485
30)	L6 AR-1254-5	8.329	7.442	4528461	5074610	2770.102	2098.867
31)	L7 AR-1260-1	7.777	6.912	2657779	3017580	1903.017	1805.956
32)	L7 AR-1260-2	8.041	7.108	3262370	3656568	1960.503	1796.797
33)	L7 AR-1260-3	8.407	7.263	2212751	3537177	1732.108	1833.293
34)	L7 AR-1260-4	8.633	7.746	2968266	2620136	1941.642	1624.707
35)	L7 AR-1260-5	8.949	7.992	5141240	7010004	1631.322	1774.343

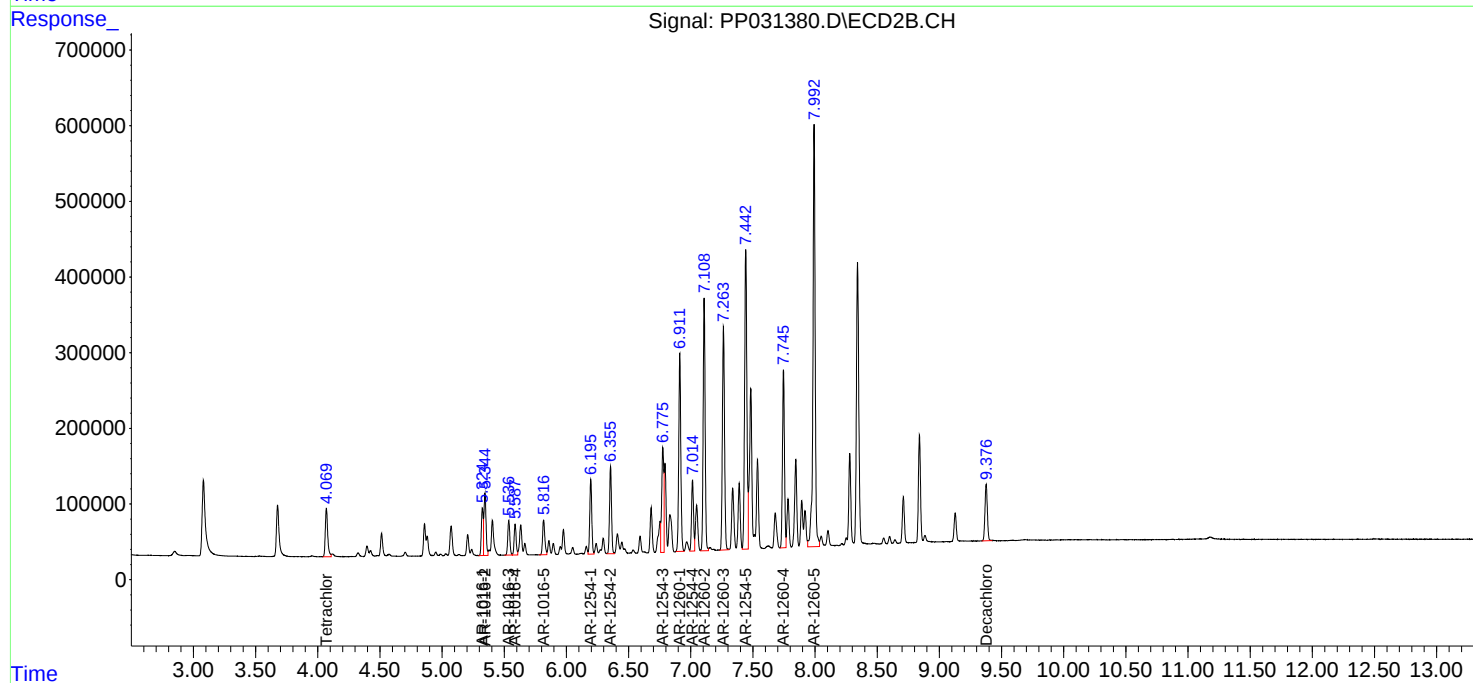
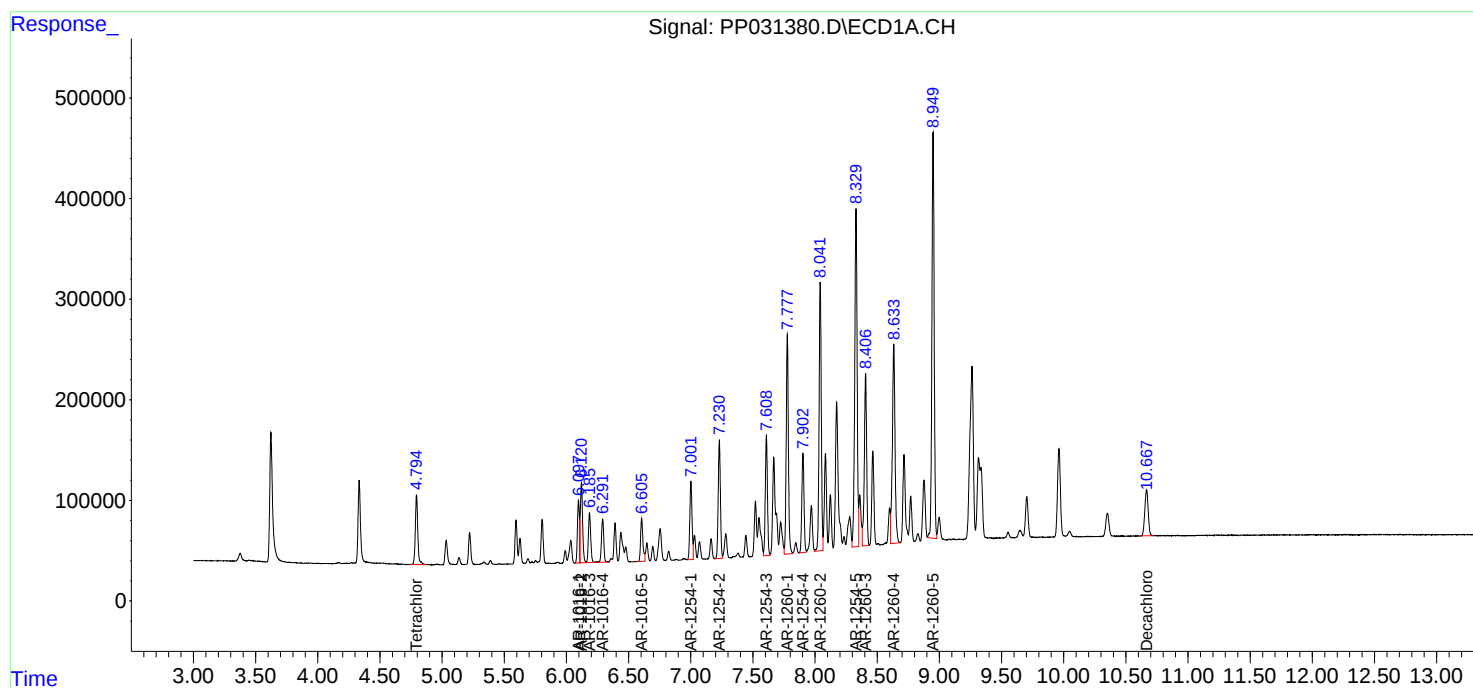
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

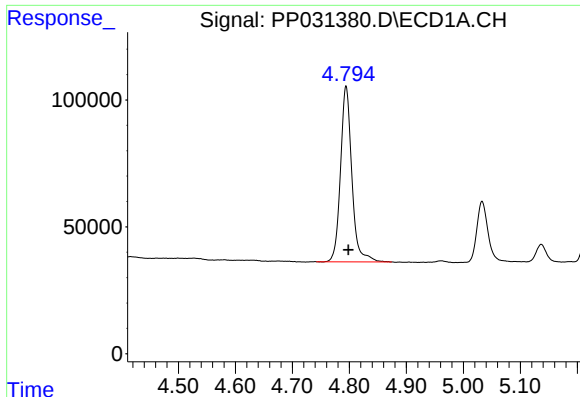
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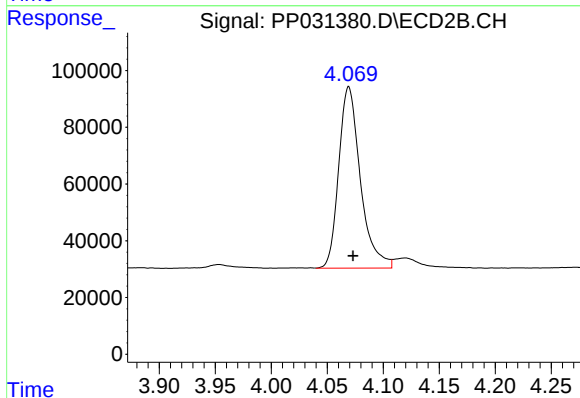




#1 Tetrachloro-m-xylene

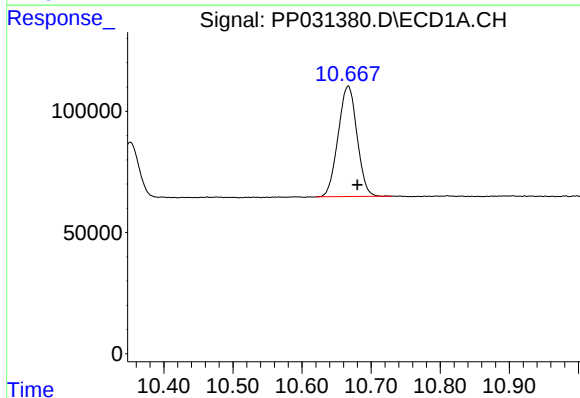
R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 961608
Conc: 23.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



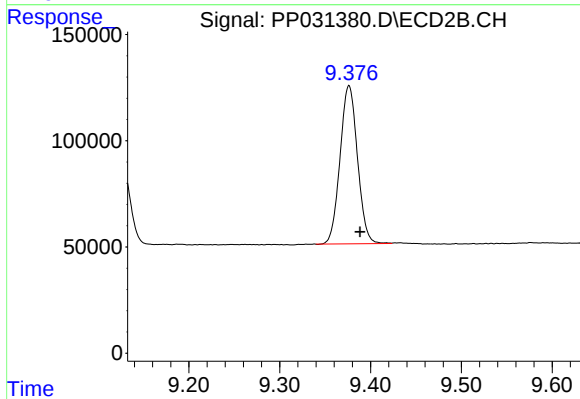
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: -0.004 min
Response: 860386
Conc: 20.58 ng/ml



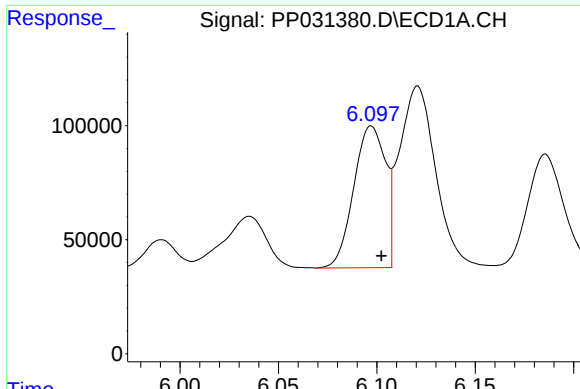
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.013 min
Response: 864719
Conc: 28.15 ng/ml



#2 Decachlorobiphenyl

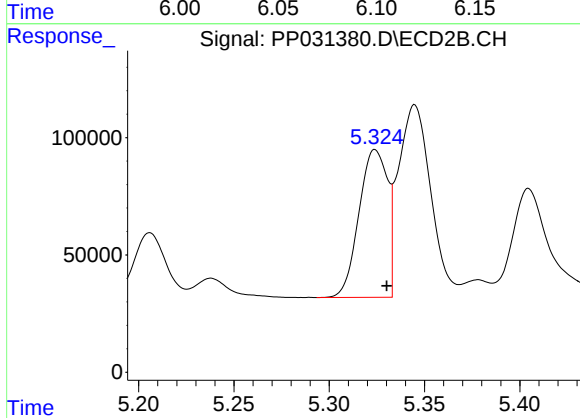
R.T.: 9.376 min
Delta R.T.: -0.012 min
Response: 993165
Conc: 29.66 ng/ml



#3 AR-1016-1

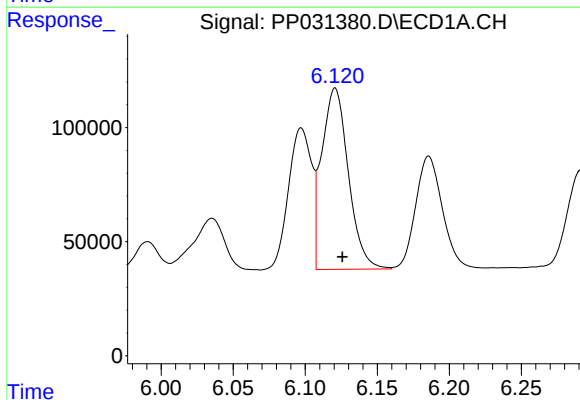
R.T.: 6.097 min
Delta R.T.: -0.005 min
Response: 697809
Conc: 554.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



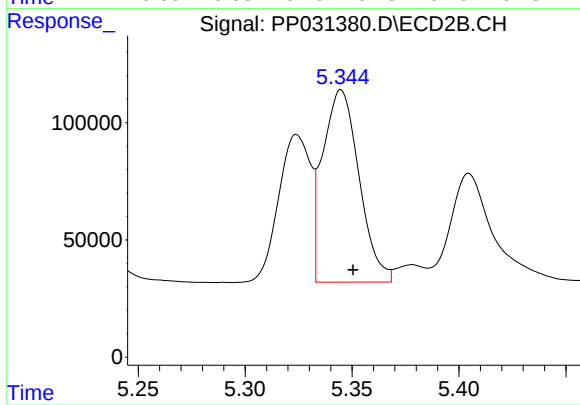
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.006 min
Response: 655495
Conc: 514.64 ng/ml



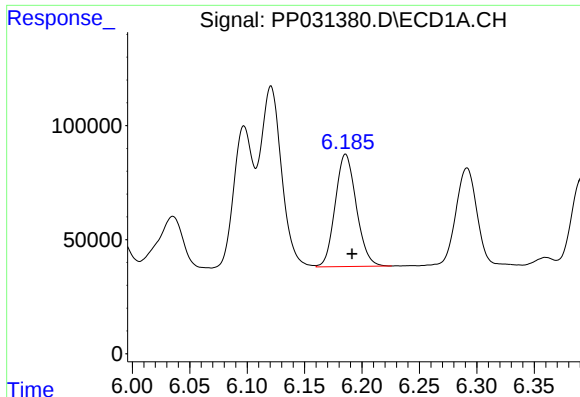
#4 AR-1016-2

R.T.: 6.121 min
Delta R.T.: -0.005 min
Response: 1019510
Conc: 542.13 ng/ml



#4 AR-1016-2

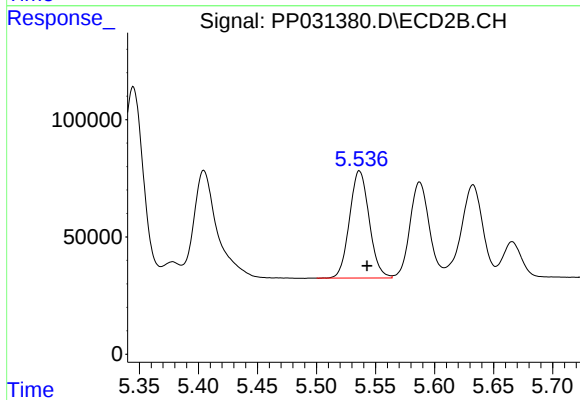
R.T.: 5.345 min
Delta R.T.: -0.005 min
Response: 969188
Conc: 517.09 ng/ml



#5 AR-1016-3

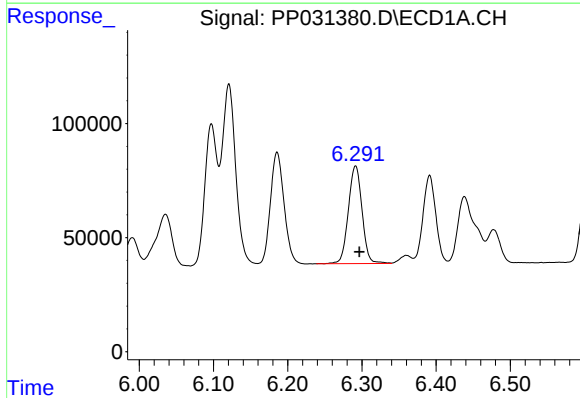
R.T.: 6.186 min
Delta R.T.: -0.006 min
Response: 630541
Conc: 550.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



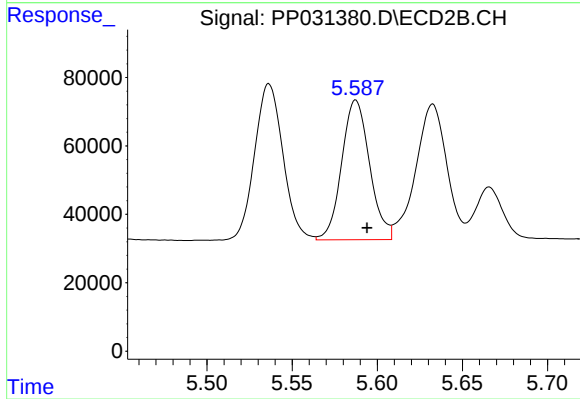
#5 AR-1016-3

R.T.: 5.536 min
Delta R.T.: -0.006 min
Response: 530534
Conc: 530.97 ng/ml



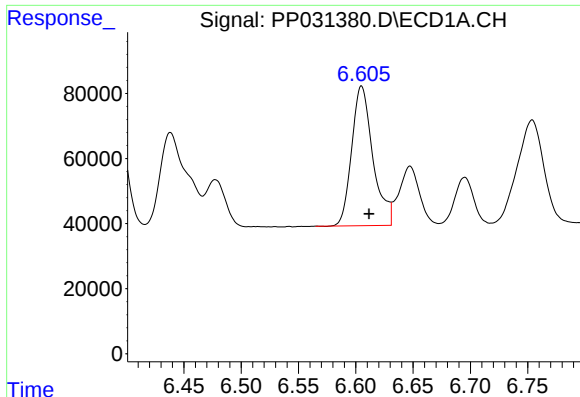
#6 AR-1016-4

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 549364
Conc: 571.18 ng/ml



#6 AR-1016-4

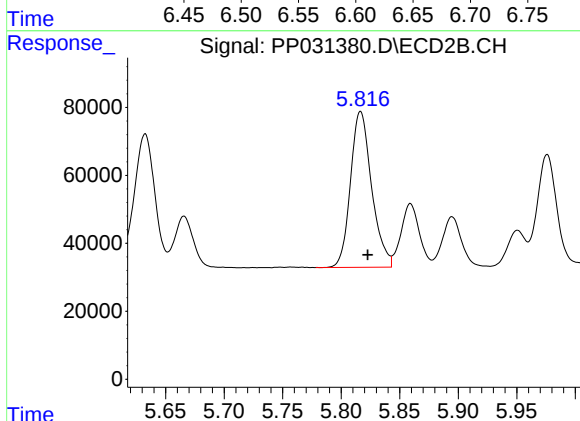
R.T.: 5.587 min
Delta R.T.: -0.007 min
Response: 466581
Conc: 633.58 ng/ml



#7 AR-1016-5

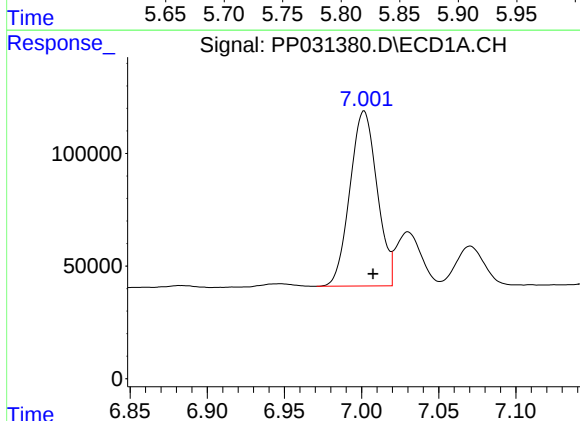
R.T.: 6.605 min
Delta R.T.: -0.006 min
Response: 552545
Conc: 630.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



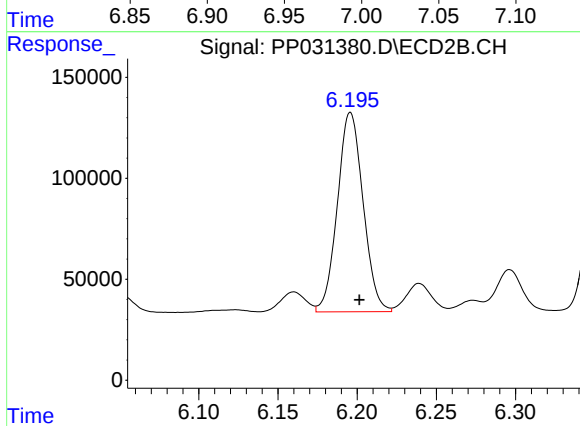
#7 AR-1016-5

R.T.: 5.817 min
Delta R.T.: -0.006 min
Response: 576657
Conc: 593.24 ng/ml



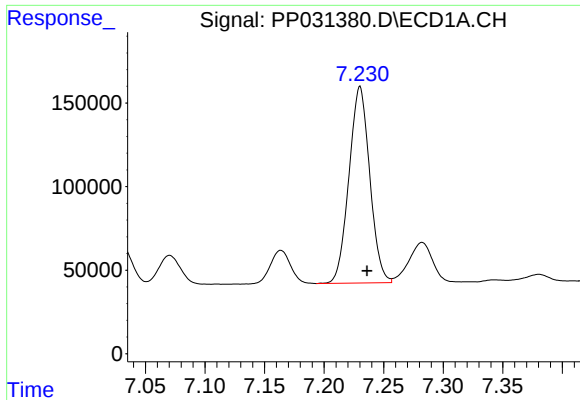
#26 AR-1254-1

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 953741
Conc: 742.50 ng/ml



#26 AR-1254-1

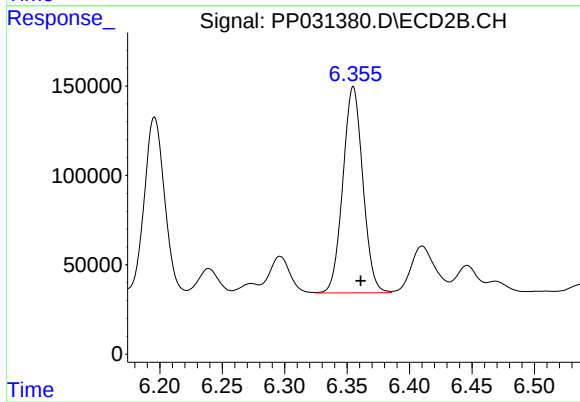
R.T.: 6.196 min
Delta R.T.: -0.006 min
Response: 1115329
Conc: 586.08 ng/ml



#27 AR-1254-2

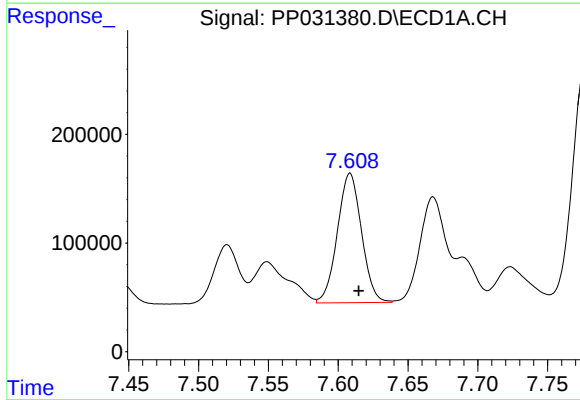
R.T.: 7.230 min
Delta R.T.: -0.006 min
Response: 1427985
Conc: 739.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



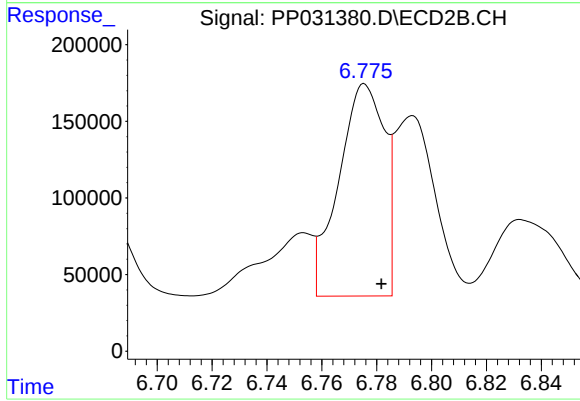
#27 AR-1254-2

R.T.: 6.355 min
Delta R.T.: -0.006 min
Response: 1285046
Conc: 785.06 ng/ml



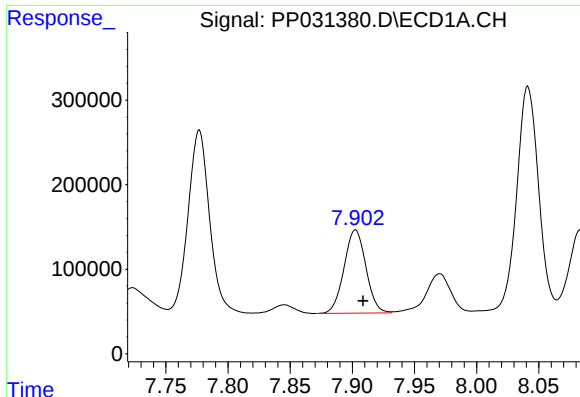
#28 AR-1254-3

R.T.: 7.609 min
Delta R.T.: -0.006 min
Response: 1433927
Conc: 661.47 ng/ml



#28 AR-1254-3

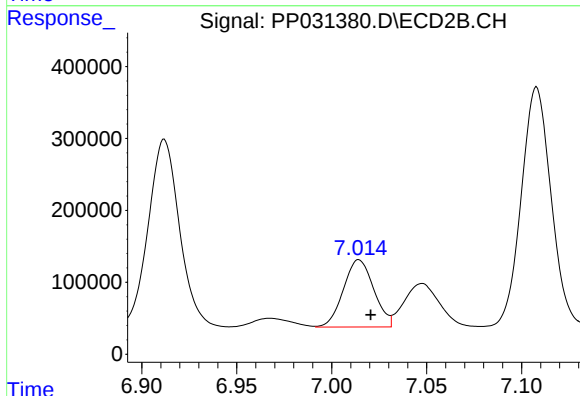
R.T.: 6.776 min
Delta R.T.: -0.006 min
Response: 1599877
Conc: 586.01 ng/ml



#29 AR-1254-4

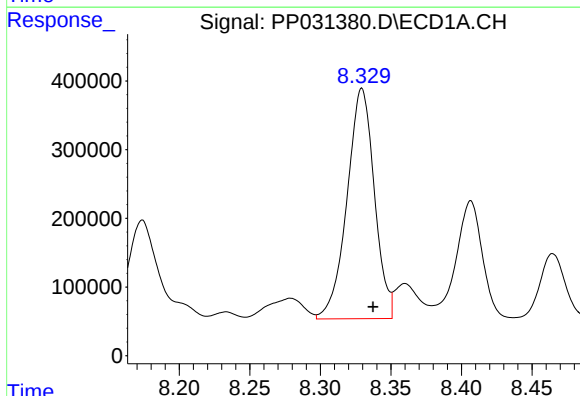
R.T.: 7.903 min
Delta R.T.: -0.006 min
Response: 1205998
Conc: 798.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



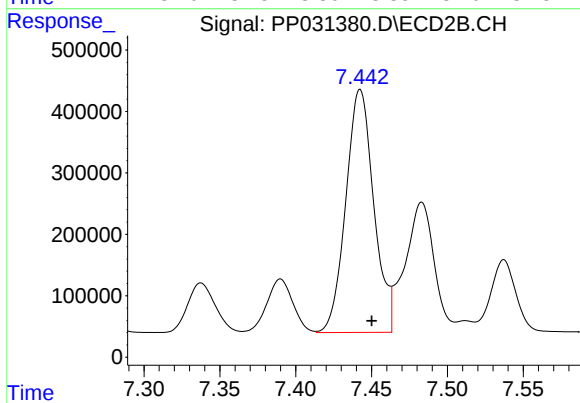
#29 AR-1254-4

R.T.: 7.014 min
Delta R.T.: -0.006 min
Response: 1043491
Conc: 671.49 ng/ml



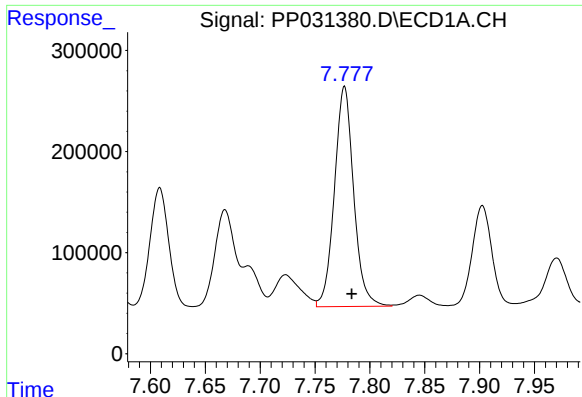
#30 AR-1254-5

R.T.: 8.329 min
Delta R.T.: -0.008 min
Response: 4528461
Conc: 2770.10 ng/ml



#30 AR-1254-5

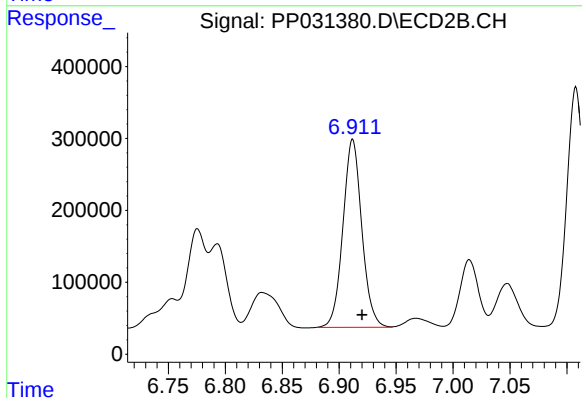
R.T.: 7.442 min
Delta R.T.: -0.008 min
Response: 5074610
Conc: 2098.87 ng/ml



#31 AR-1260-1

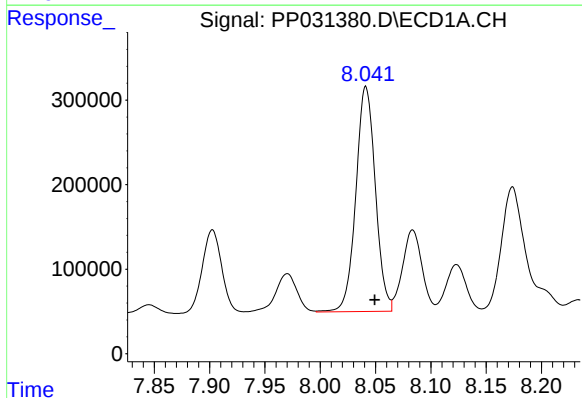
R.T.: 7.777 min
Delta R.T.: -0.007 min
Response: 2657779
Conc: 1903.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



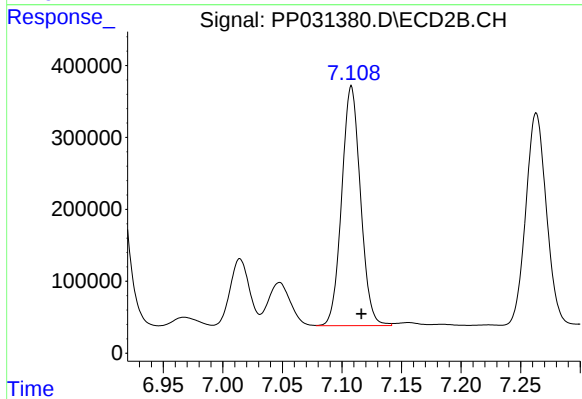
#31 AR-1260-1

R.T.: 6.912 min
Delta R.T.: -0.008 min
Response: 3017580
Conc: 1805.96 ng/ml



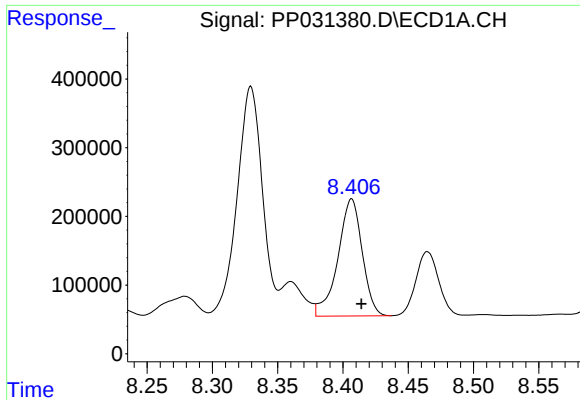
#32 AR-1260-2

R.T.: 8.041 min
Delta R.T.: -0.008 min
Response: 3262370
Conc: 1960.50 ng/ml



#32 AR-1260-2

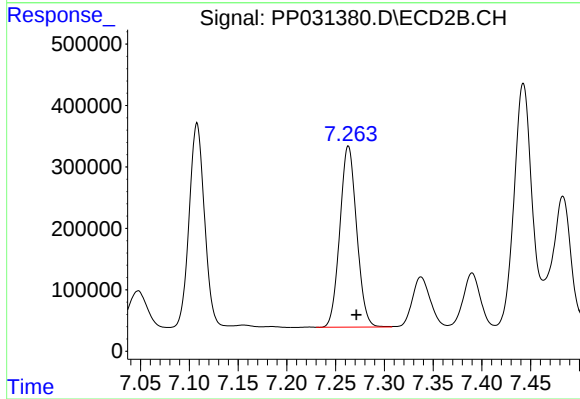
R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 3656568
Conc: 1796.80 ng/ml



#33 AR-1260-3

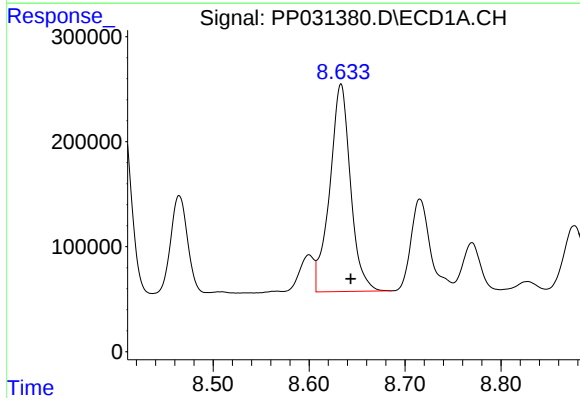
R.T.: 8.407 min
Delta R.T.: -0.007 min
Response: 2212751
Conc: 1732.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



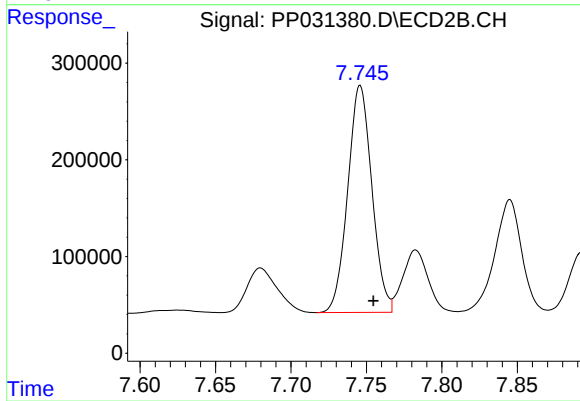
#33 AR-1260-3

R.T.: 7.263 min
Delta R.T.: -0.008 min
Response: 3537177
Conc: 1833.29 ng/ml



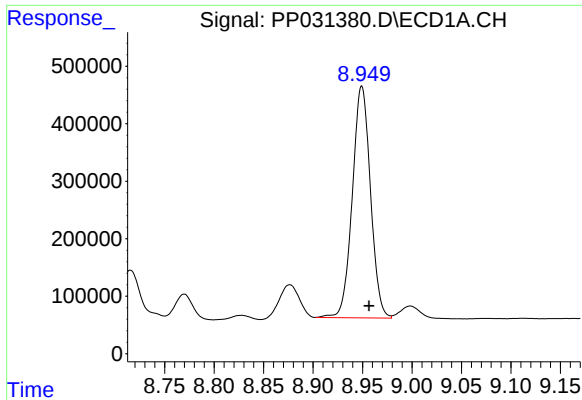
#34 AR-1260-4

R.T.: 8.633 min
Delta R.T.: -0.010 min
Response: 2968266
Conc: 1941.64 ng/ml



#34 AR-1260-4

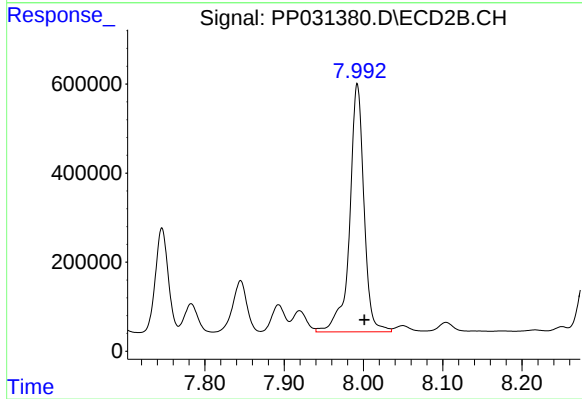
R.T.: 7.746 min
Delta R.T.: -0.009 min
Response: 2620136
Conc: 1624.71 ng/ml



#35 AR-1260-5

R.T.: 8.949 min
Delta R.T.: -0.008 min
Response: 5141240
Conc: 1631.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
ND-SOILMS



#35 AR-1260-5

R.T.: 7.992 min
Delta R.T.: -0.009 min
Response: 7010004
Conc: 1774.34 ng/ml