

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031521\
 Data File : PP034039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2021 00:46
 Operator : DD\AJ
 Sample : M1678-01MS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 D2470-D2800(SOIL)-AMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 07:56:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 2021
 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...	4.852	4.264	1717885	874776	19.854	21.533
2)	SA Decachlor...	10.780	9.585	1140089	375752	13.500	14.081
Target Compounds							
3)	L1 AR-1016-1	6.166	5.521	1275865	607104	478.903	533.412
4)	L1 AR-1016-2	6.189	5.541	1890146	900598	467.645	544.813
5)	L1 AR-1016-3	6.255	5.734	1129722	484239	456.530	528.466
6)	L1 AR-1016-4	6.361	5.783	964068	357062	472.939	494.470
7)	L1 AR-1016-5	6.675	6.013	871609	442378	429.995	478.456
31)	L7 AR-1260-1	7.847	7.105	1655367	835632	482.040	546.782
32)	L7 AR-1260-2	8.114	7.298	3279802	965470	796.602	533.776 #
33)	L7 AR-1260-3	8.477	7.455	1238419	862120	382.609	509.051 #
34)	L7 AR-1260-4	8.705	7.935	1627351	599648	439.329	407.730
35)	L7 AR-1260-5	9.025	8.178	3185647	1463287	411.784	450.062

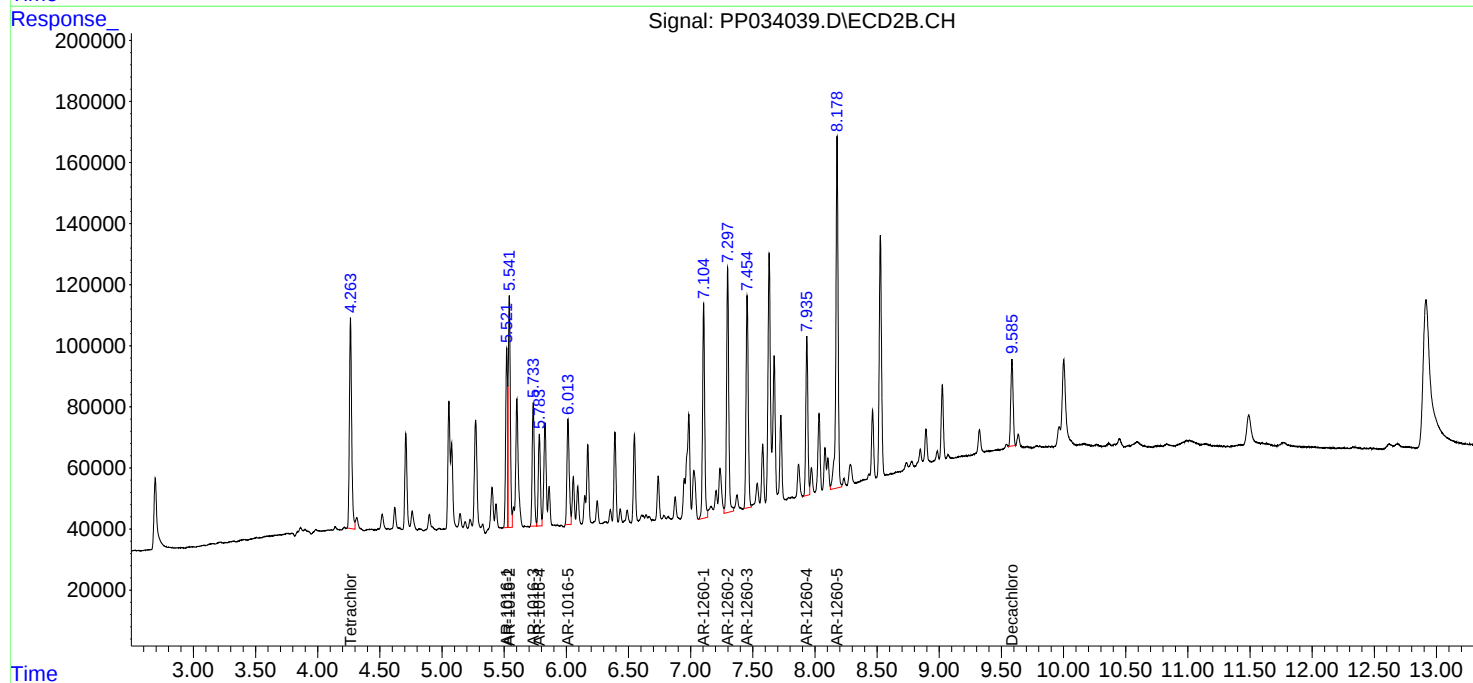
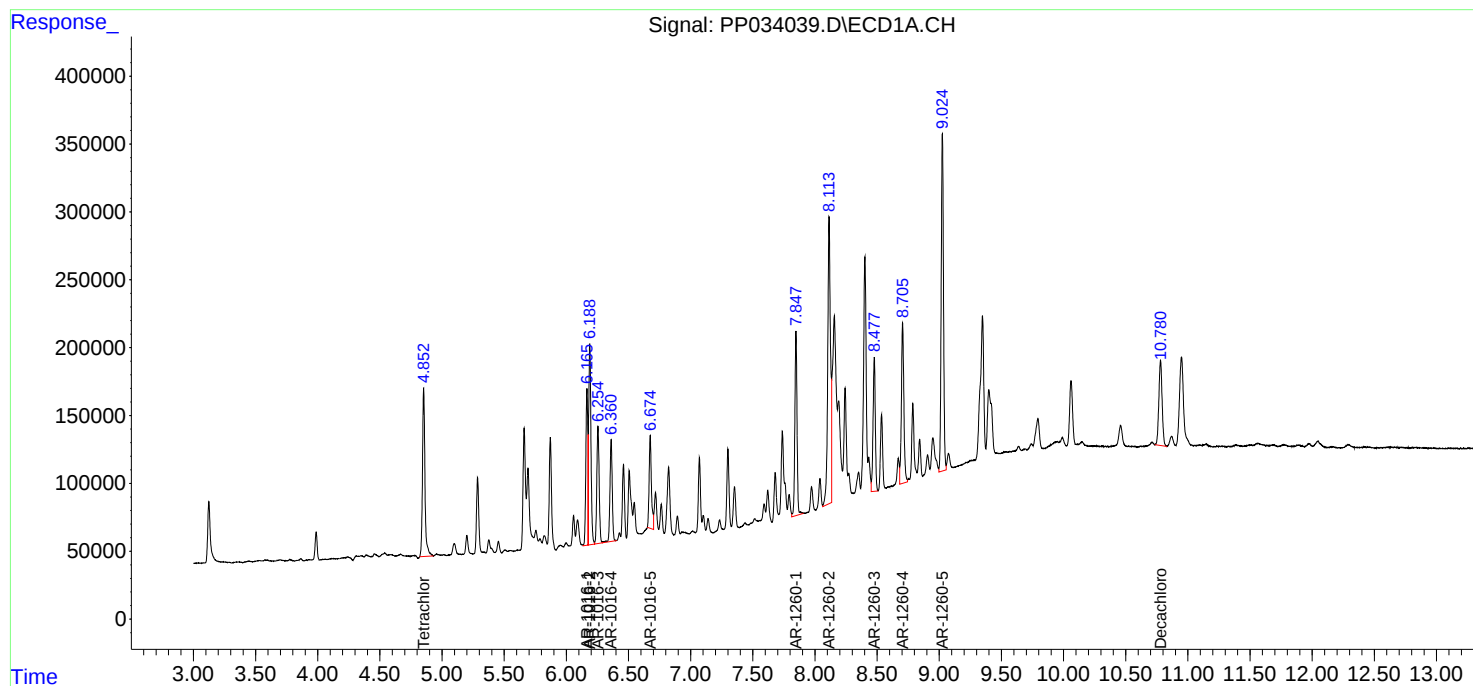
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

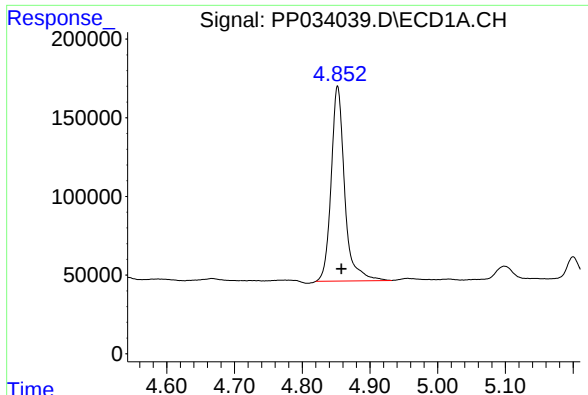
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D2470-D2800(SOIL)-AMS

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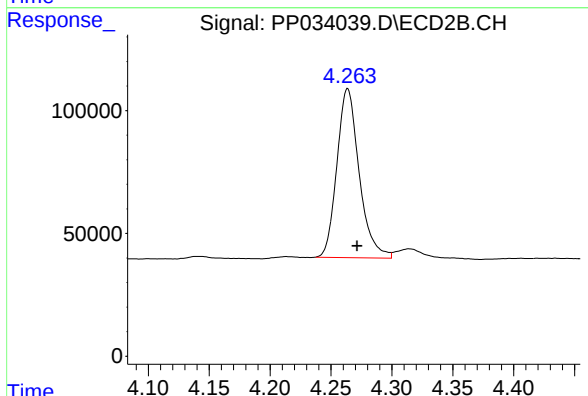




#1 Tetrachloro-m-xylene

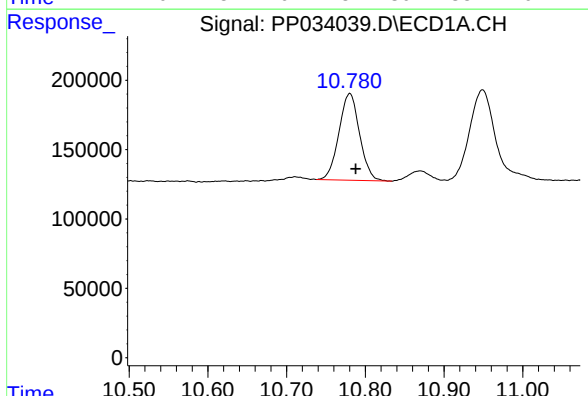
R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 1717885
Conc: 19.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMS



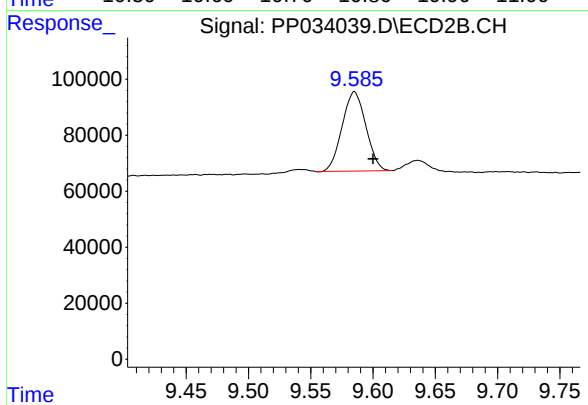
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: -0.007 min
Response: 874776
Conc: 21.53 ng/ml



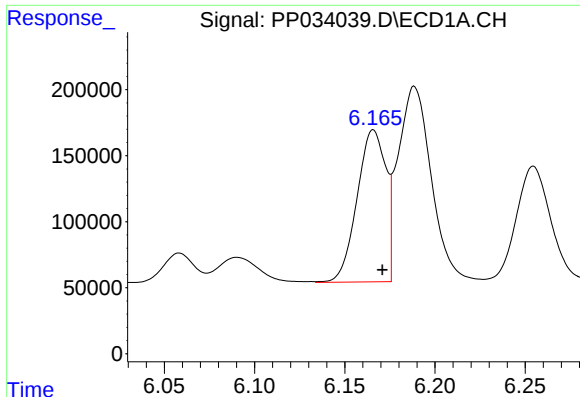
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.007 min
Response: 1140089
Conc: 13.50 ng/ml



#2 Decachlorobiphenyl

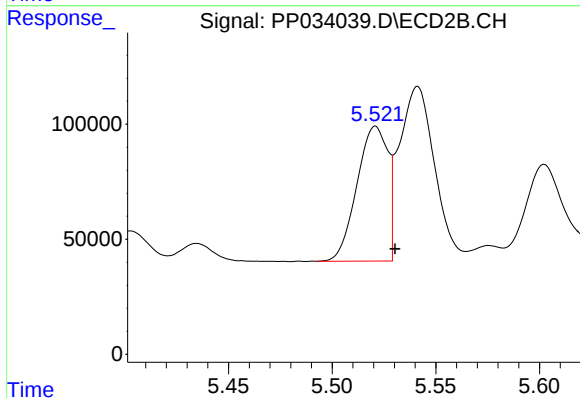
R.T.: 9.585 min
Delta R.T.: -0.015 min
Response: 375752
Conc: 14.08 ng/ml



#3 AR-1016-1

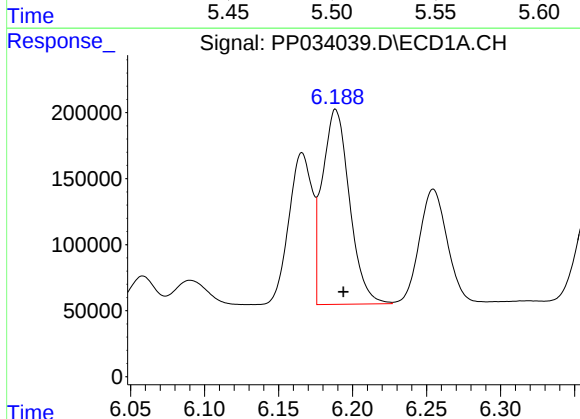
R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1275865
Conc: 478.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMS



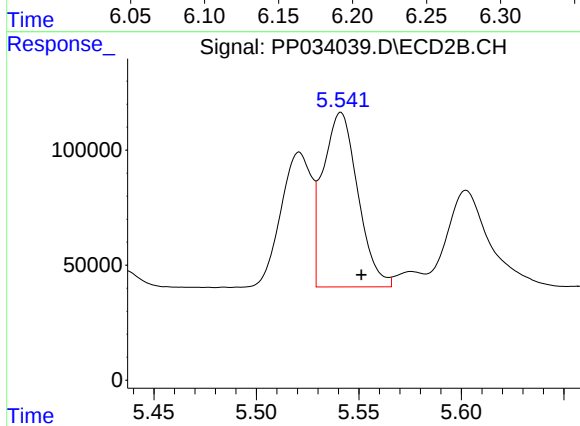
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.009 min
Response: 607104
Conc: 533.41 ng/ml



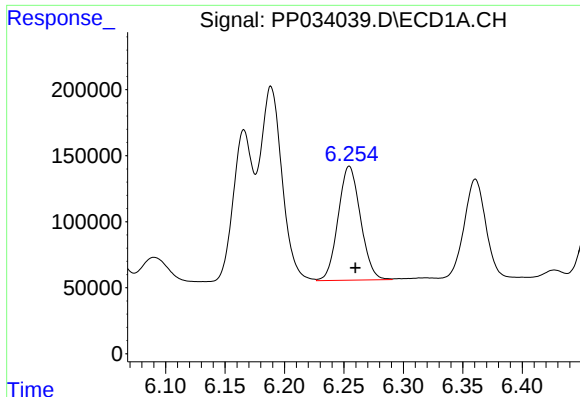
#4 AR-1016-2

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 1890146
Conc: 467.65 ng/ml



#4 AR-1016-2

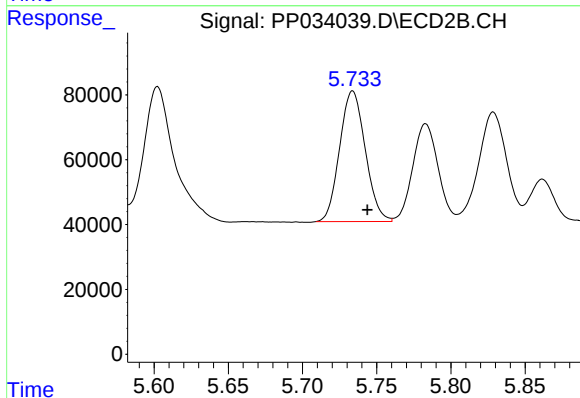
R.T.: 5.541 min
Delta R.T.: -0.010 min
Response: 900598
Conc: 544.81 ng/ml



#5 AR-1016-3

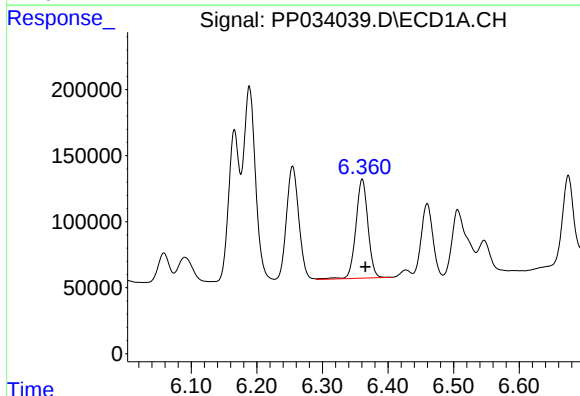
R.T.: 6.255 min
Delta R.T.: -0.005 min
Response: 1129722
Conc: 456.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMS



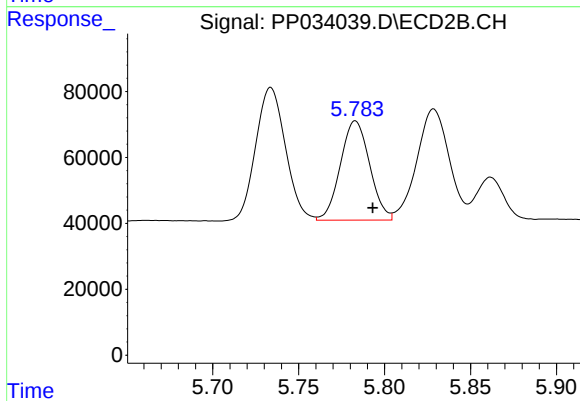
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: -0.010 min
Response: 484239
Conc: 528.47 ng/ml



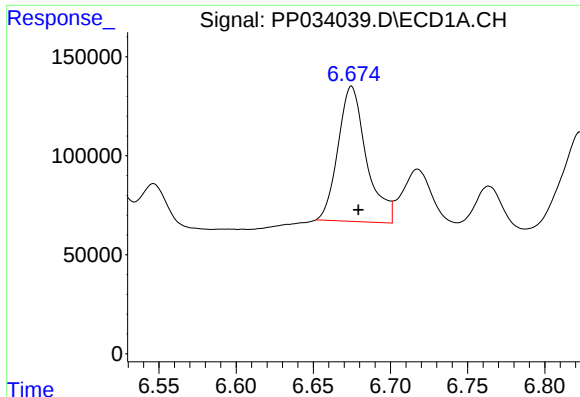
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 964068
Conc: 472.94 ng/ml



#6 AR-1016-4

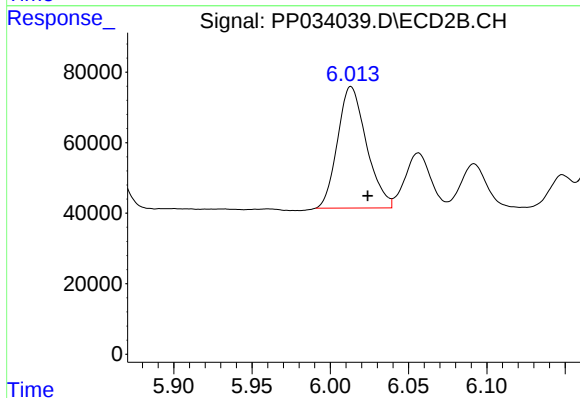
R.T.: 5.783 min
Delta R.T.: -0.010 min
Response: 357062
Conc: 494.47 ng/ml



#7 AR-1016-5

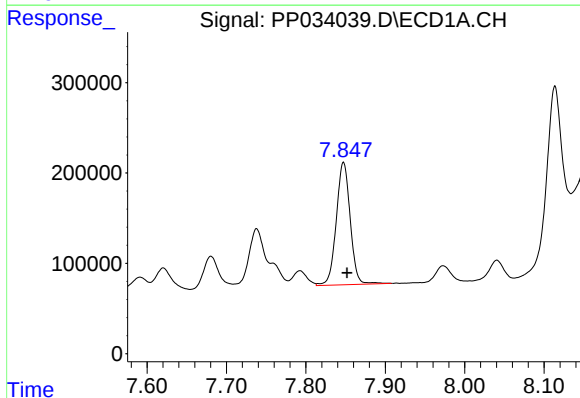
R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 871609
Conc: 430.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMS



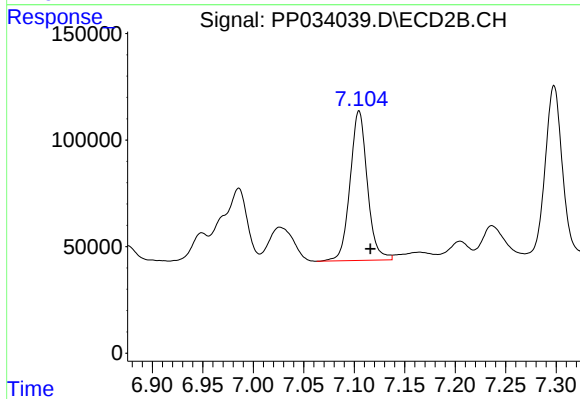
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.011 min
Response: 442378
Conc: 478.46 ng/ml



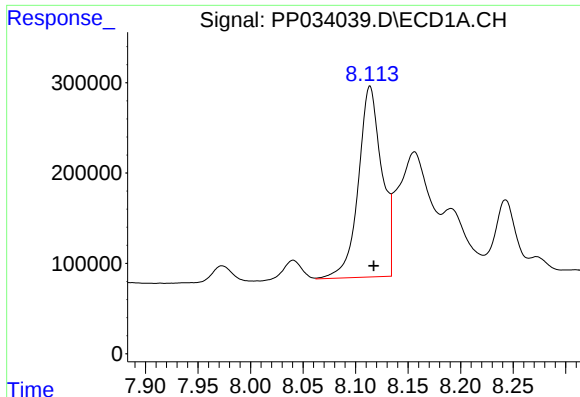
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 1655367
Conc: 482.04 ng/ml



#31 AR-1260-1

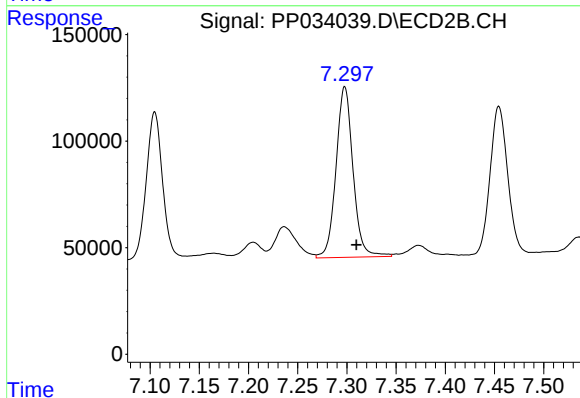
R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 835632
Conc: 546.78 ng/ml



#32 AR-1260-2

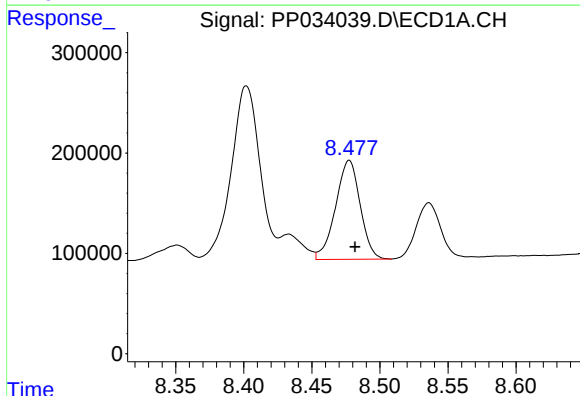
R.T.: 8.114 min
Delta R.T.: -0.004 min
Response: 3279802
Conc: 796.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMS



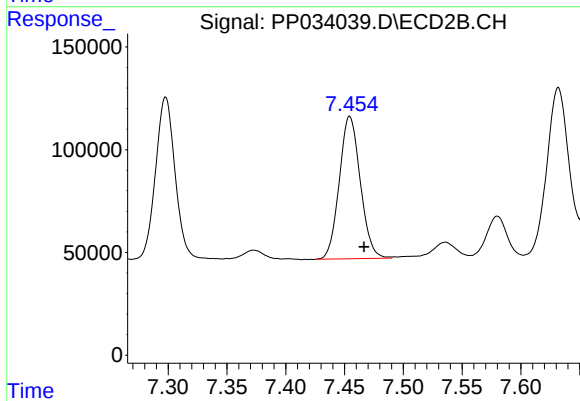
#32 AR-1260-2

R.T.: 7.298 min
Delta R.T.: -0.012 min
Response: 965470
Conc: 533.78 ng/ml



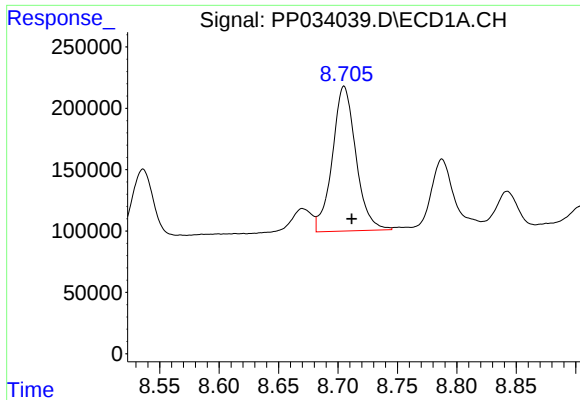
#33 AR-1260-3

R.T.: 8.477 min
Delta R.T.: -0.004 min
Response: 1238419
Conc: 382.61 ng/ml



#33 AR-1260-3

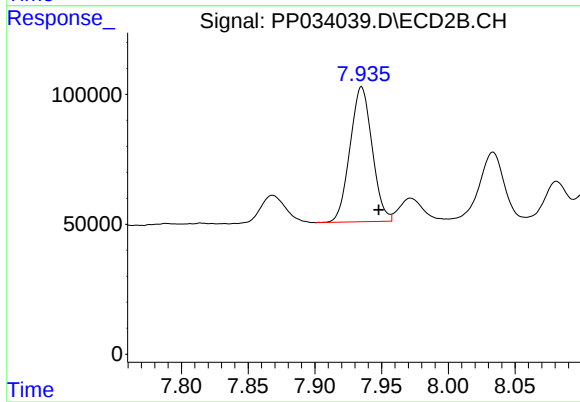
R.T.: 7.455 min
Delta R.T.: -0.012 min
Response: 862120
Conc: 509.05 ng/ml



#34 AR-1260-4

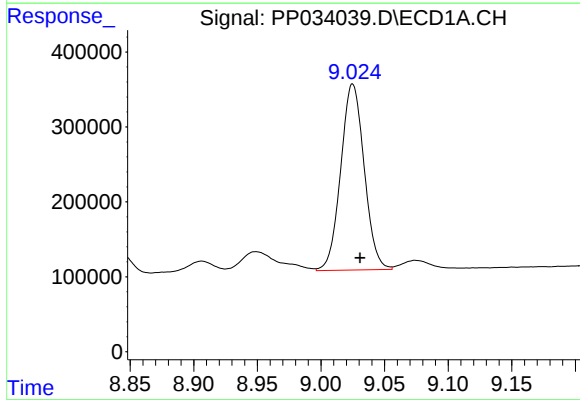
R.T.: 8.705 min
Delta R.T.: -0.006 min
Response: 1627351
Conc: 439.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
D2470-D2800(SOIL)-AMS



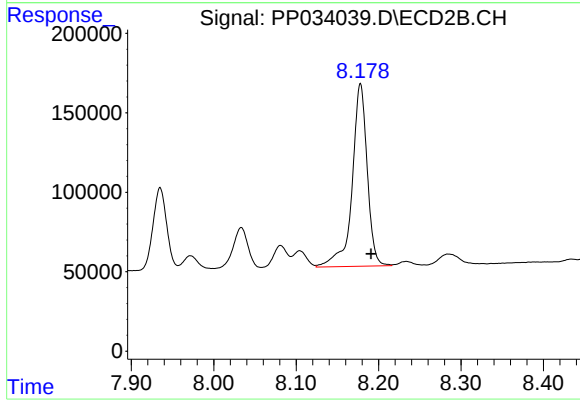
#34 AR-1260-4

R.T.: 7.935 min
Delta R.T.: -0.013 min
Response: 599648
Conc: 407.73 ng/ml



#35 AR-1260-5

R.T.: 9.025 min
Delta R.T.: -0.006 min
Response: 3185647
Conc: 411.78 ng/ml



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 1463287
Conc: 450.06 ng/ml