

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103118\
 Data File : P0050831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 19:57
 Operator : SM/SJ
 Sample : J5724-07MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-UNDER-BUCKETMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:46:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 2018
 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...	4.354	3.348	10343030	4305910	20.692	19.811
2) SA Decachlor...	10.012	8.092	3639432	2952314	11.709	11.542
Target Compounds						
3) L1 AR-1016-1	5.518	4.363	3178256	1778665	166.613m	193.550m
4) L1 AR-1016-2	5.541	4.379	4079443	2361228	146.415m	152.376m
5) L1 AR-1016-3	5.602	4.544	2991459	1218220	181.743	152.094m
6) L1 AR-1016-4	5.700	4.588	2199791	1394733	163.842	229.218m#
7) L1 AR-1016-5	5.993	4.794	1985655	1072328	147.171m	124.262m
31) L7 AR-1260-1	7.114	5.769	3845589	2856626	149.484	138.163m
32) L7 AR-1260-2	7.368	5.953	5152862	4045598	174.186	140.885m
33) L7 AR-1260-3	7.727	6.097	2288655	4069588	107.989	165.023m#
34) L7 AR-1260-4	7.952	6.554	2664311	1958994	116.432	94.979m
35) L7 AR-1260-5	8.265	6.792	4695031	5341842	106.596	102.802m

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

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103118\
Data File : PO050831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2018 19:57
Operator : SM/SJ
Sample : J5724-07MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

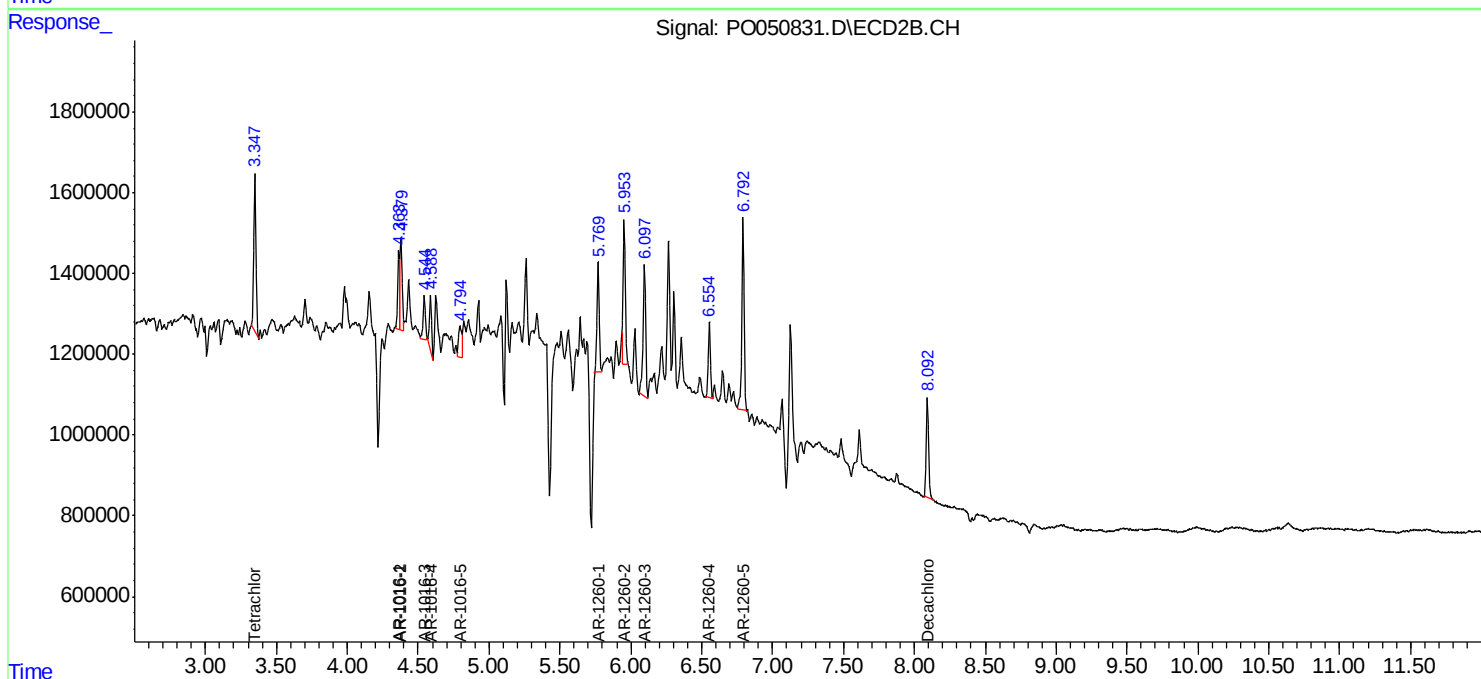
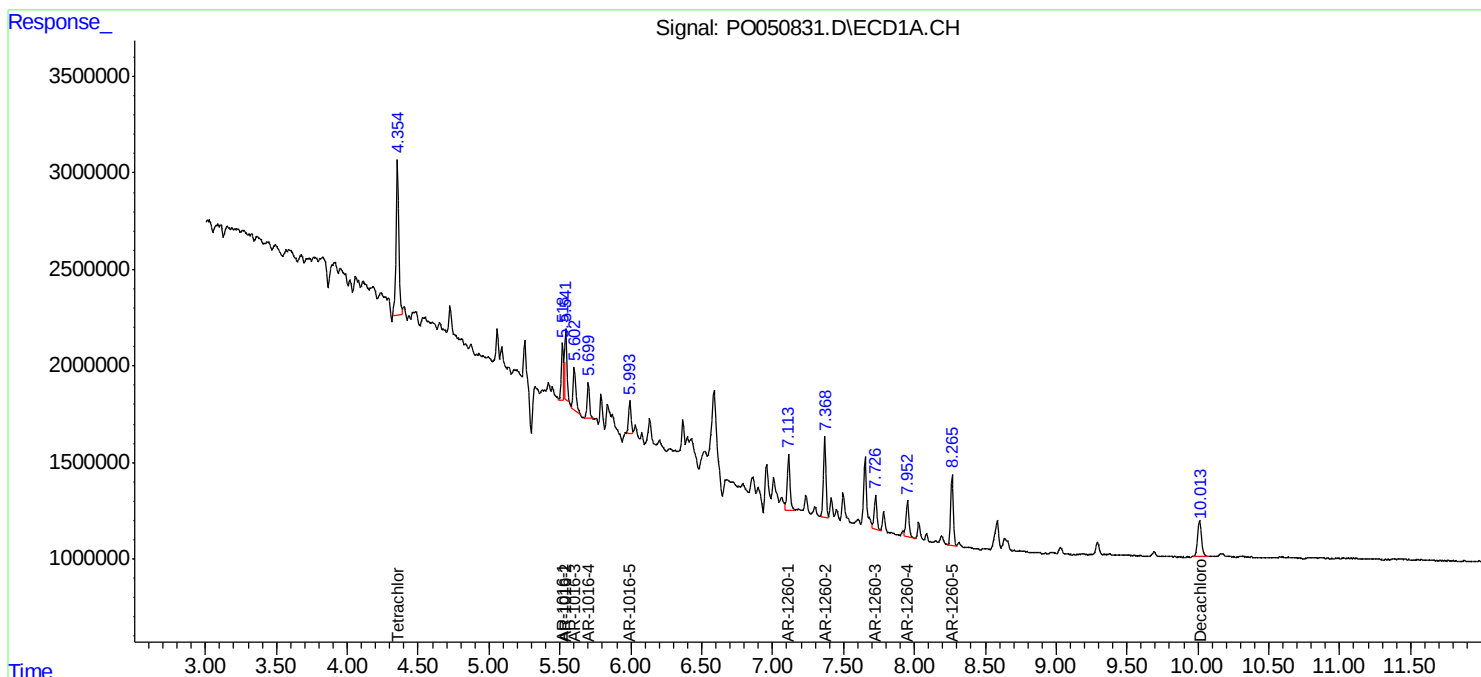
Instrument :
ECD_O
ClientSampleId :
SOIL-UNDER-BUCKETMSD

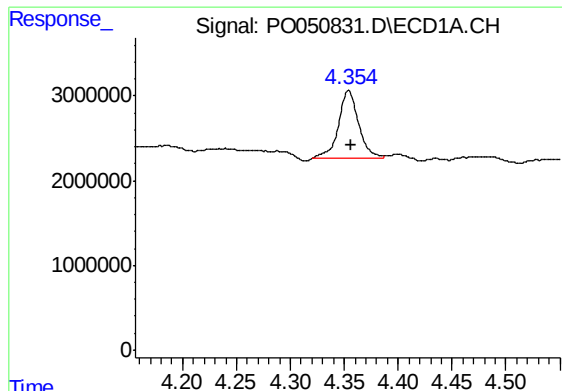
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:46:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 07:48:38 2018
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





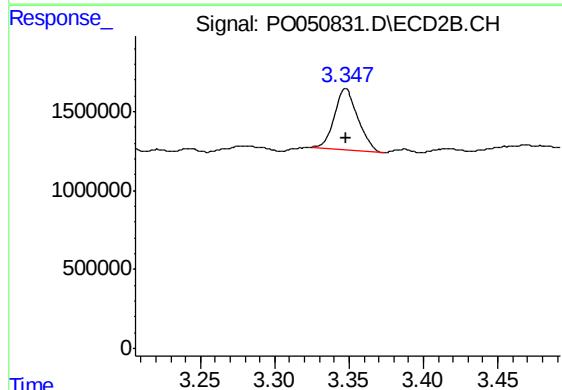
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 10343030
Conc: 20.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-UNDER-BUCKETMSD

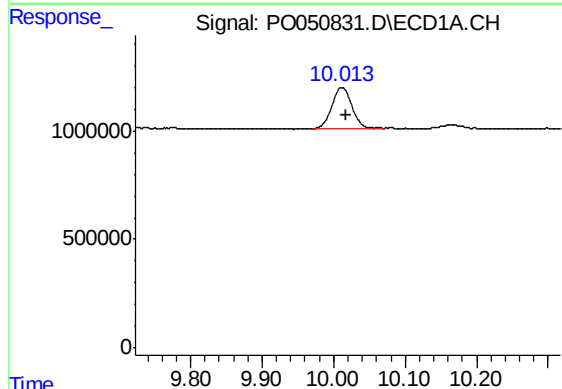
Manual Integrations
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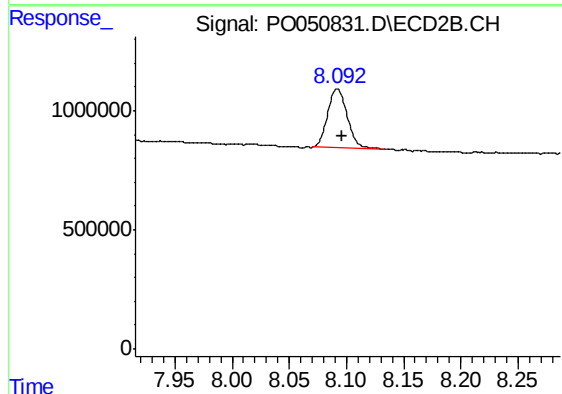
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 4305910
Conc: 19.81 ng/ml



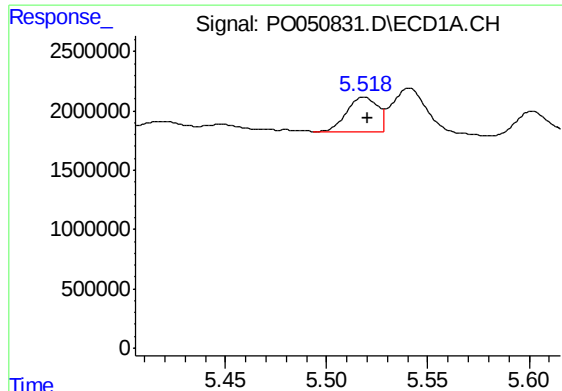
#2 Decachlorobiphenyl

R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 3639432
Conc: 11.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: -0.004 min
Response: 2952314
Conc: 11.54 ng/ml



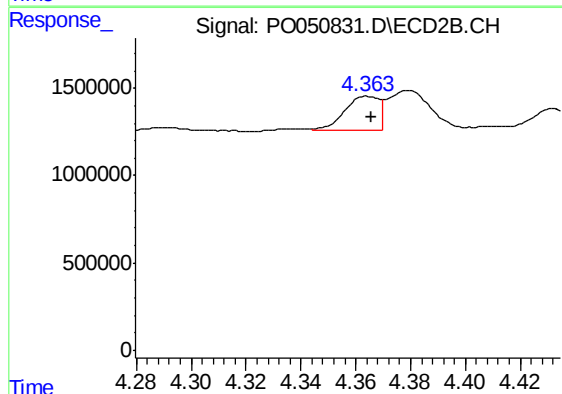
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 3178256
Conc: 166.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-UNDER-BUCKETMSD

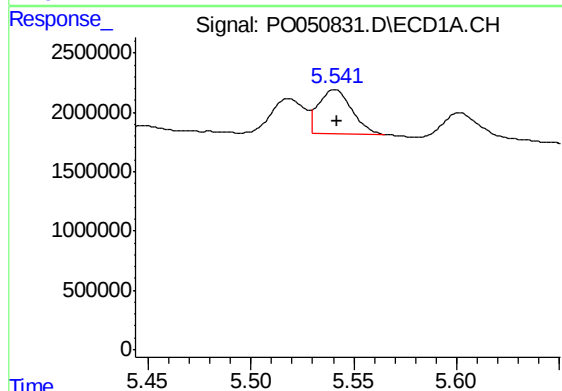
Manual Integrations
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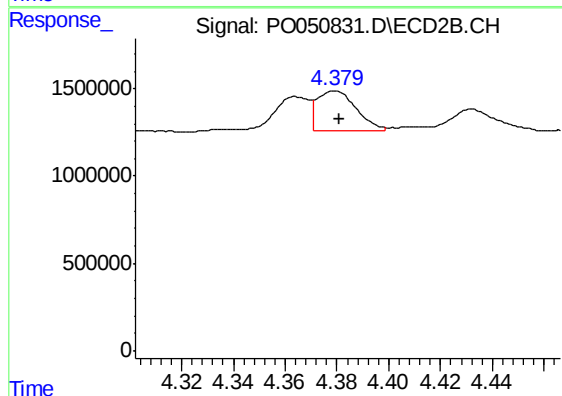
#3 AR-1016-1

R.T.: 4.363 min
Delta R.T.: -0.002 min
Response: 1778665
Conc: 193.55 ng/ml m



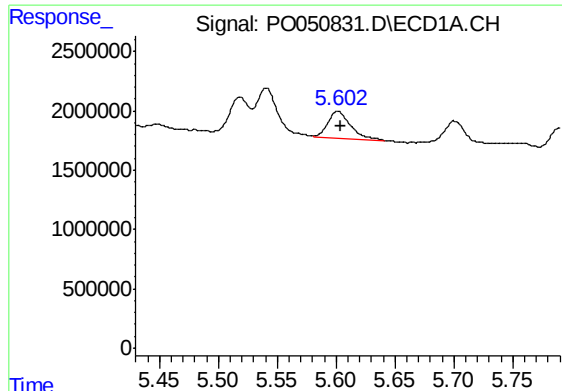
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 4079443
Conc: 146.41 ng/ml m



#4 AR-1016-2

R.T.: 4.379 min
Delta R.T.: -0.002 min
Response: 2361228
Conc: 152.38 ng/ml m



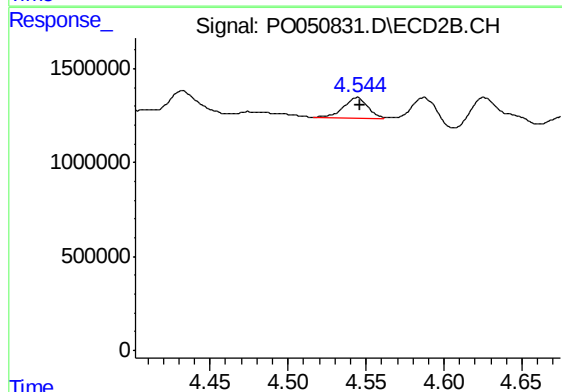
#5 AR-1016-3

R.T.: 5.602 min
Delta R.T.: -0.002 min
Response: 2991459
Conc: 181.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-UNDER-BUCKETMSD

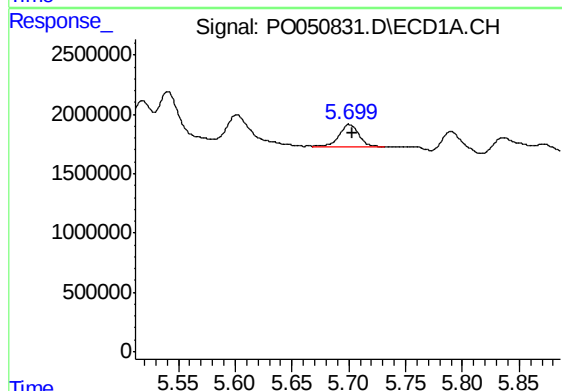
Manual Integrations
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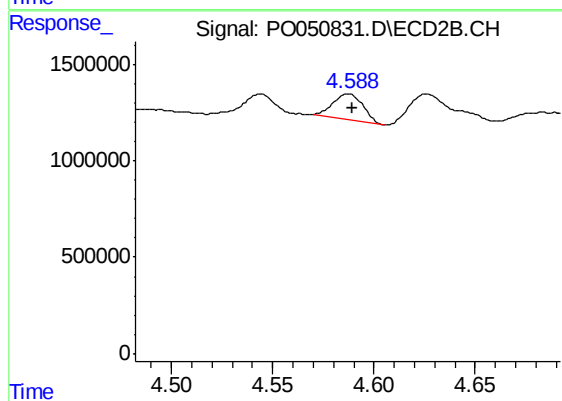
#5 AR-1016-3

R.T.: 4.544 min
Delta R.T.: -0.002 min
Response: 1218220
Conc: 152.09 ng/ml m



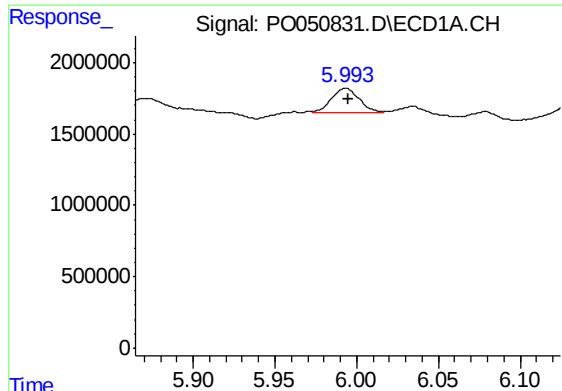
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 2199791
Conc: 163.84 ng/ml



#6 AR-1016-4

R.T.: 4.588 min
Delta R.T.: -0.001 min
Response: 1394733
Conc: 229.22 ng/ml m



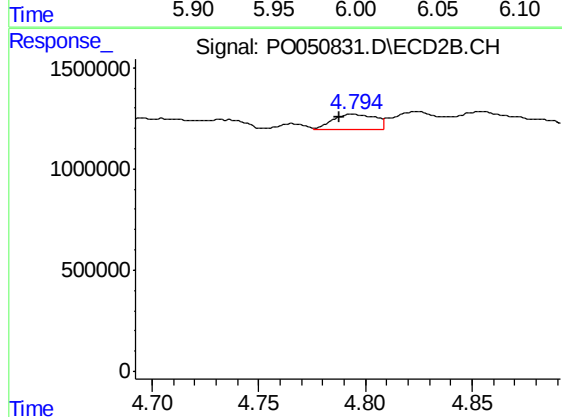
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.003 min
Response: 1985655
Conc: 147.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-UNDER-BUCKETMSD

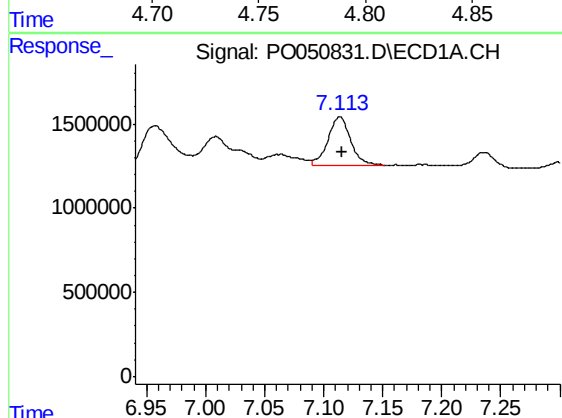
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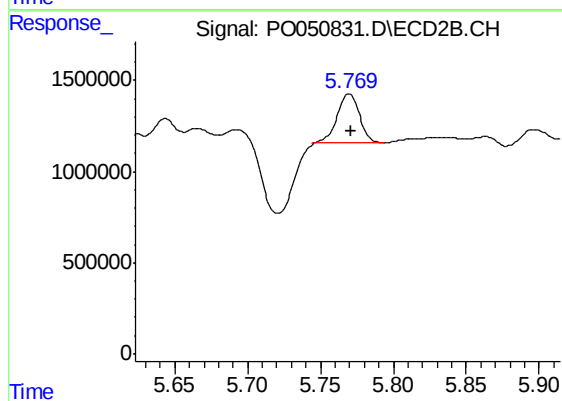
#7 AR-1016-5

R.T.: 4.794 min
Delta R.T.: 0.006 min
Response: 1072328
Conc: 124.26 ng/ml m



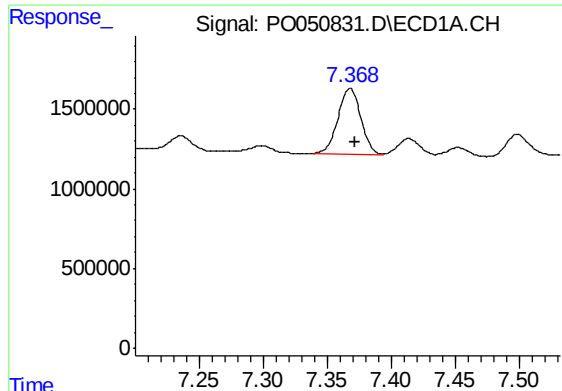
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 3845589
Conc: 149.48 ng/ml



#31 AR-1260-1

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 2856626
Conc: 138.16 ng/ml m



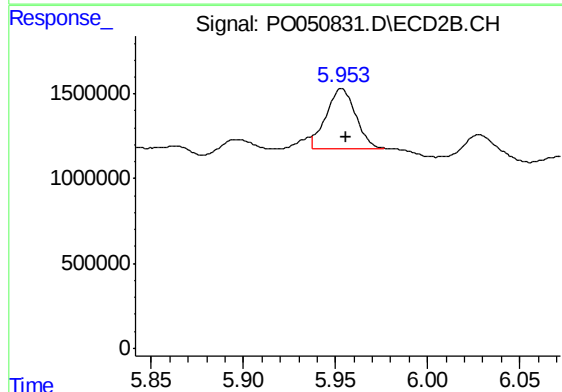
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 5152862
Conc: 174.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-UNDER-BUCKETMSD

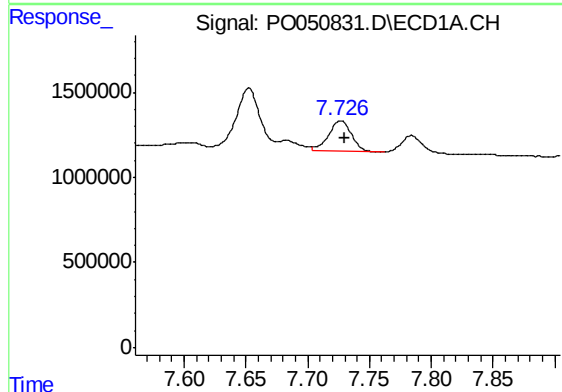
Manual Integrations
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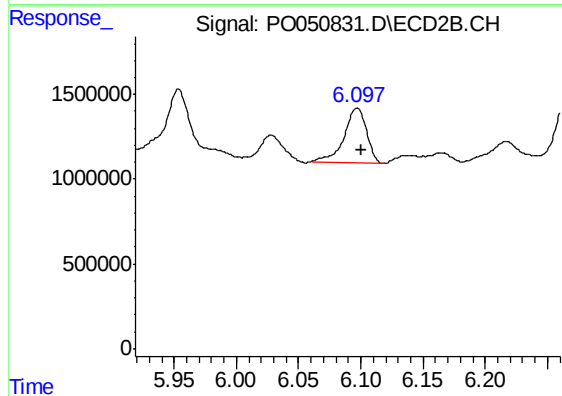
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 4045598
Conc: 140.88 ng/ml m



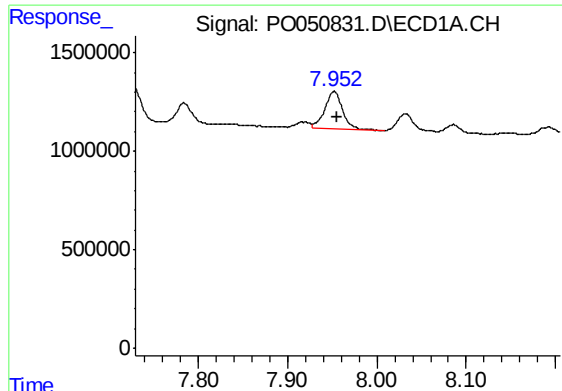
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 2288655
Conc: 107.99 ng/ml



#33 AR-1260-3

R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 4069588
Conc: 165.02 ng/ml m



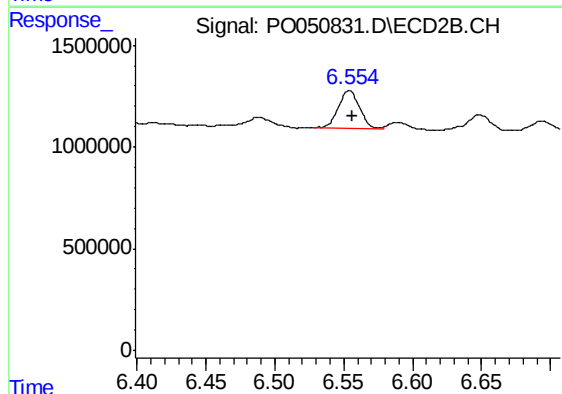
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 2664311
Conc: 116.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-UNDER-BUCKETMSD

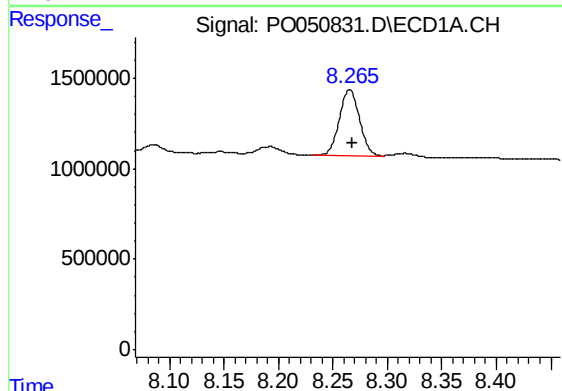
Manual Integrations
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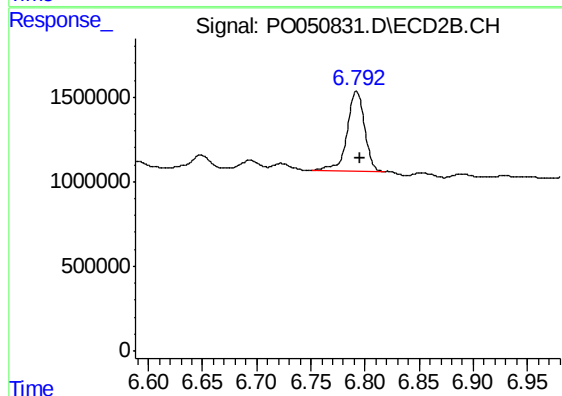
#34 AR-1260-4

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 1958994
Conc: 94.98 ng/ml m



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 4695031
Conc: 106.60 ng/ml



#35 AR-1260-5

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 5341842
Conc: 102.80 ng/ml m