

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121019\
 Data File : P0064489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2019 10:04
 Operator : SM/AJ
 Sample : K6188-05MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-COMP-2MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 11:13:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.315	3.562	506253	402443	17.094	16.920m
2)	SA Decachlor...	9.941	8.521	773846	825005	18.882	20.196
Target Compounds							
3)	L1 AR-1016-1	5.476	4.638	259258	213067	199.714	203.501
4)	L1 AR-1016-2	5.498	4.657	361161	284485	198.102	201.667
5)	L1 AR-1016-3	5.559	4.831	219133	155234	190.926	201.544
6)	L1 AR-1016-4	5.658	4.872	181632	136466	193.138	209.780
7)	L1 AR-1016-5	5.950	5.083	193608	177909	198.957	213.699
31)	L7 AR-1260-1	7.070	6.109	387489	402660	205.328	229.407
32)	L7 AR-1260-2	7.326	6.296	490787	515128	209.855	231.542
33)	L7 AR-1260-3	7.683	6.449	389115	463505	210.185	227.966
34)	L7 AR-1260-4	7.907	6.918	469200	421617	214.091	227.316
35)	L7 AR-1260-5	8.218	7.160	868985	1038015	196.827	214.403

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121019\
Data File : PO064489.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2019 10:04
Operator : SM/AJ
Sample : K6188-05MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

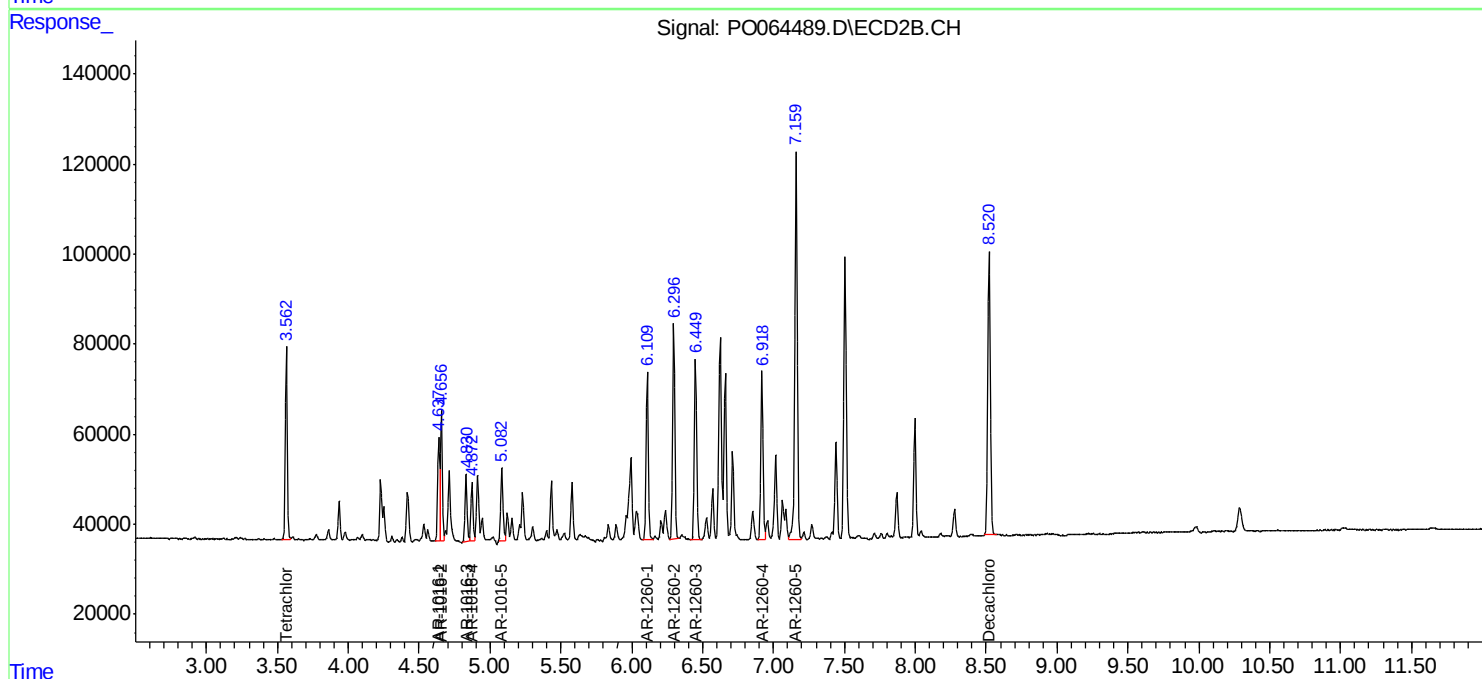
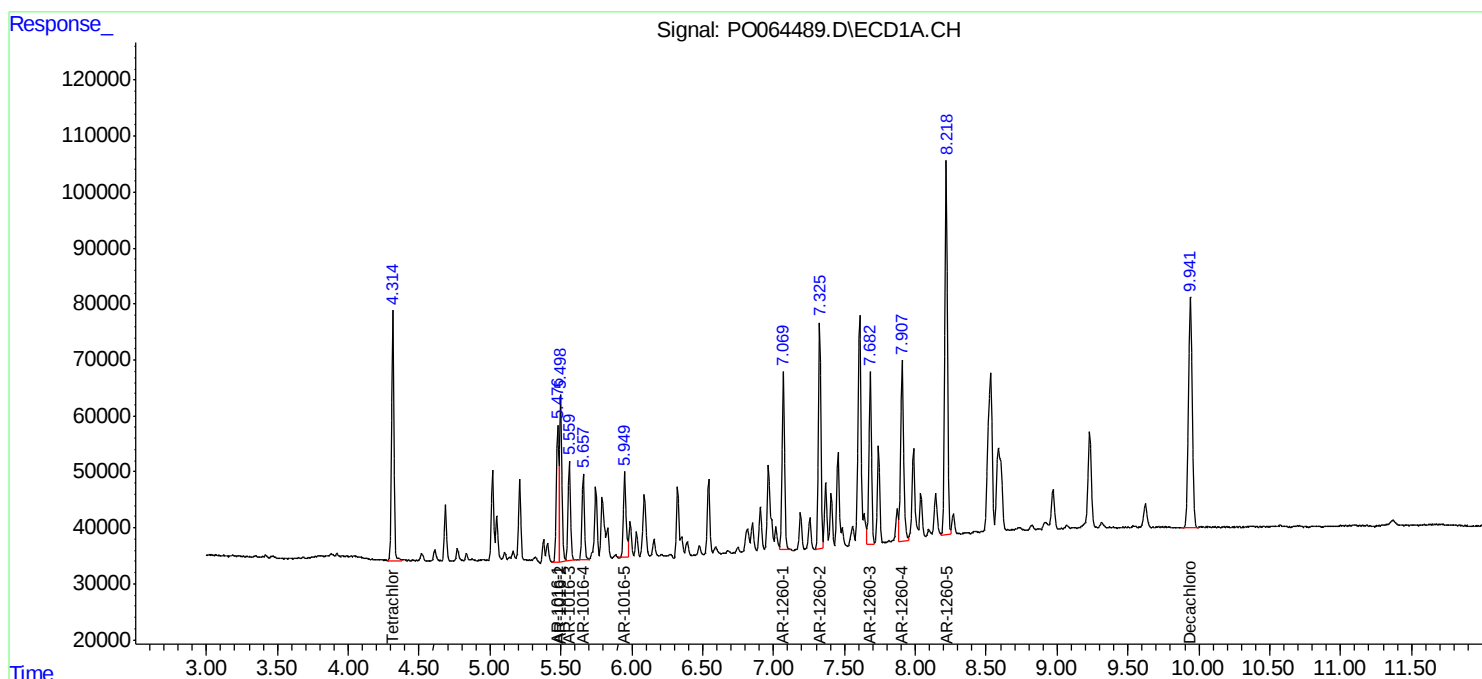
Instrument :
ECD_O
ClientSampled :
SOIL-COMP-2MS

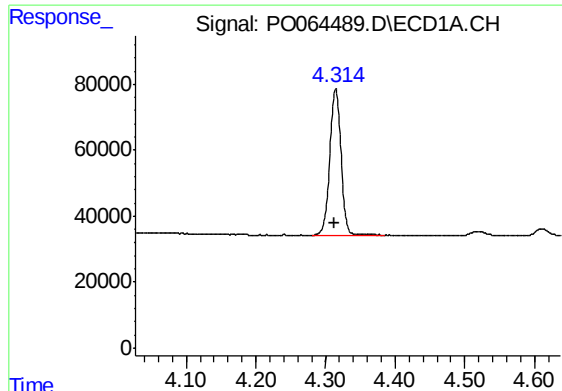
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 11:13:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 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





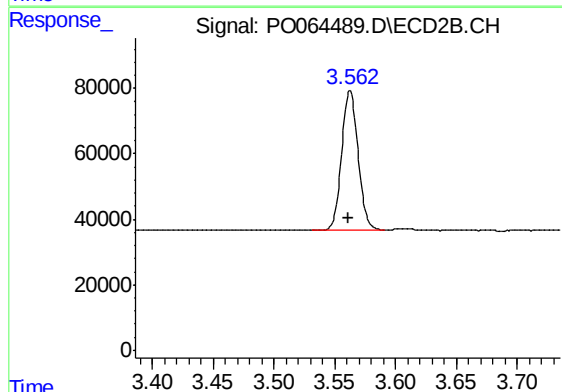
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.002 min
Response: 506253
Conc: 17.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MS

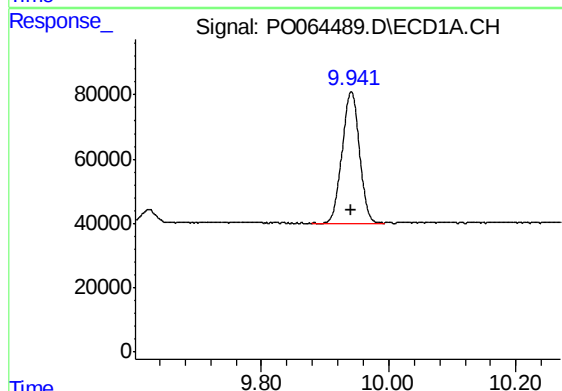
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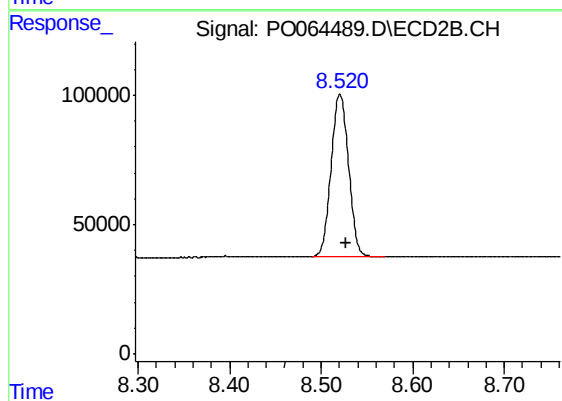
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 402443
Conc: 16.92 ng/ml m



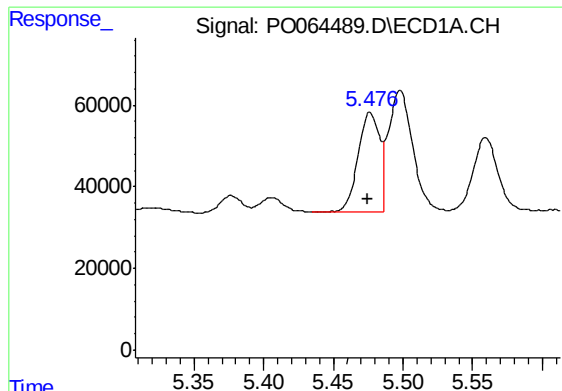
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 773846
Conc: 18.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 825005
Conc: 20.20 ng/ml



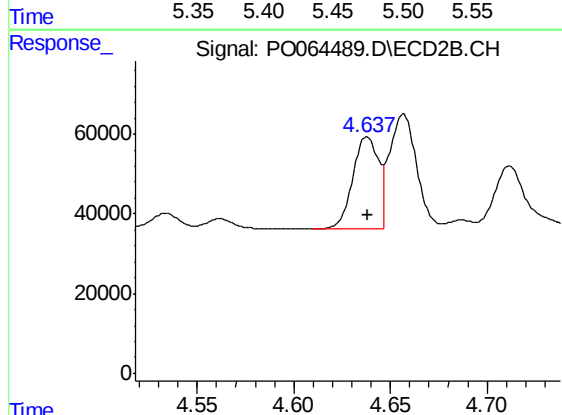
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: 0.002 min
Response: 259258
Conc: 199.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MS

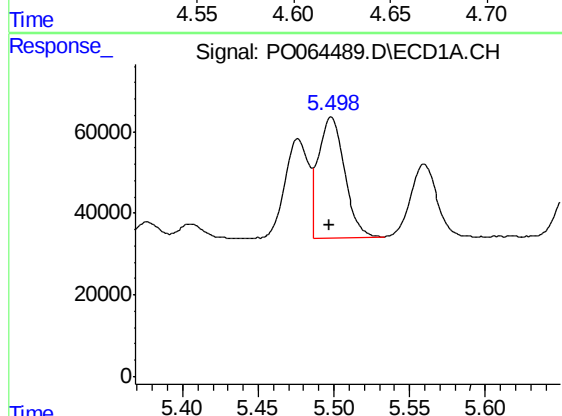
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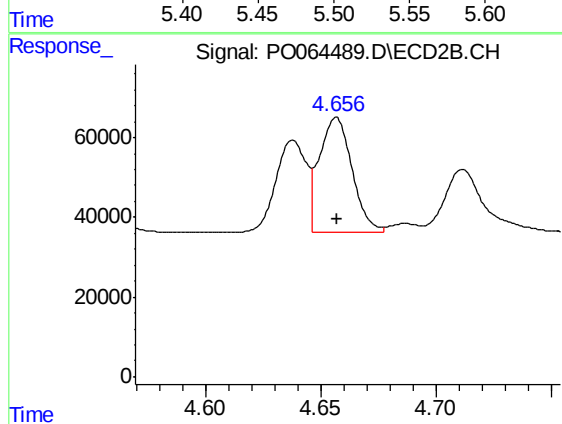
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 213067
Conc: 203.50 ng/ml



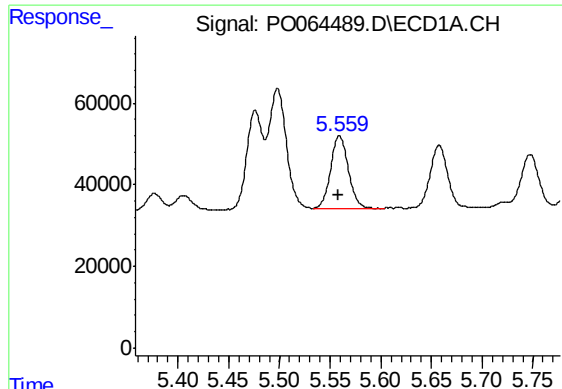
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: 0.001 min
Response: 361161
Conc: 198.10 ng/ml



#4 AR-1016-2

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 284485
Conc: 201.67 ng/ml



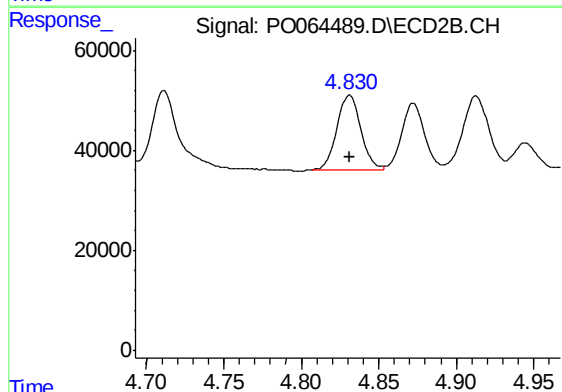
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 219133
Conc: 190.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MS

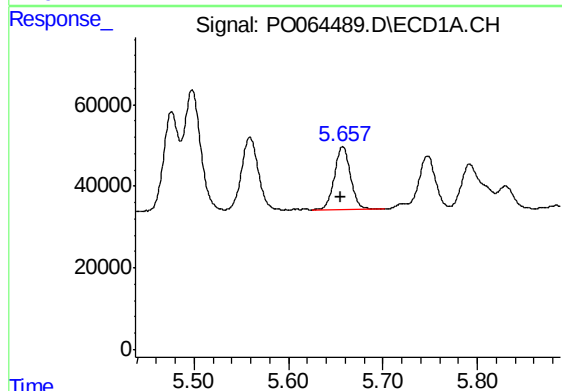
Manual Integrations
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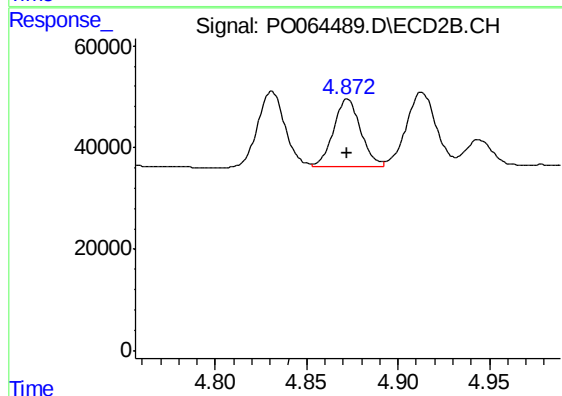
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 155234
Conc: 201.54 ng/ml



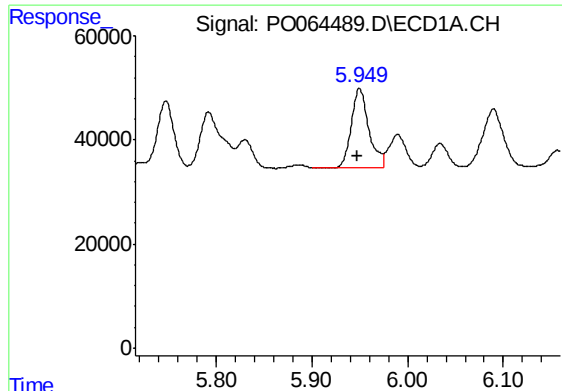
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.002 min
Response: 181632
Conc: 193.14 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 136466
Conc: 209.78 ng/ml



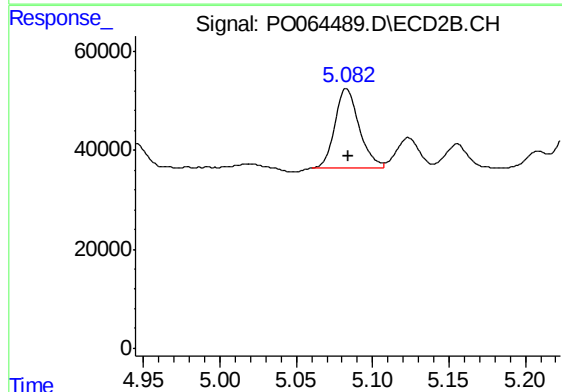
#7 AR-1016-5

R.T.: 5.950 min
Delta R.T.: 0.002 min
Response: 193608
Conc: 198.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MS

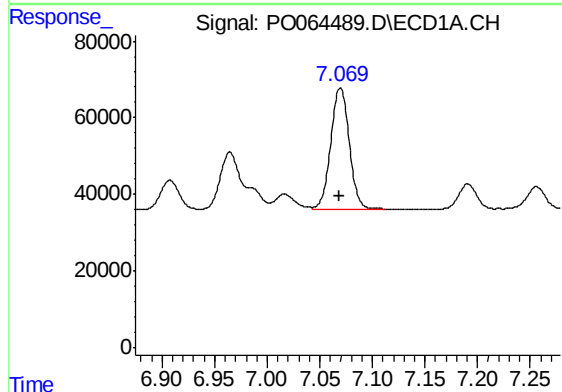
Manual Integrations
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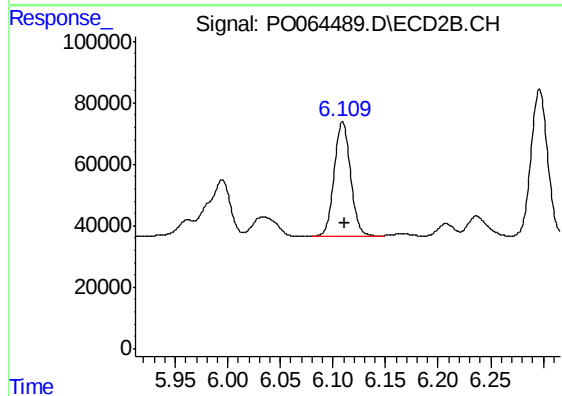
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 177909
Conc: 213.70 ng/ml



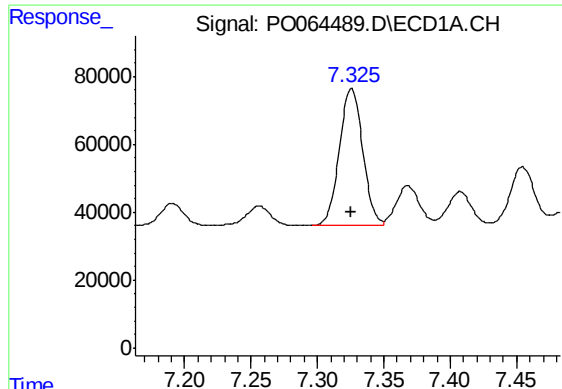
#31 AR-1260-1

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 387489
Conc: 205.33 ng/ml



#31 AR-1260-1

R.T.: 6.109 min
Delta R.T.: -0.002 min
Response: 402660
Conc: 229.41 ng/ml



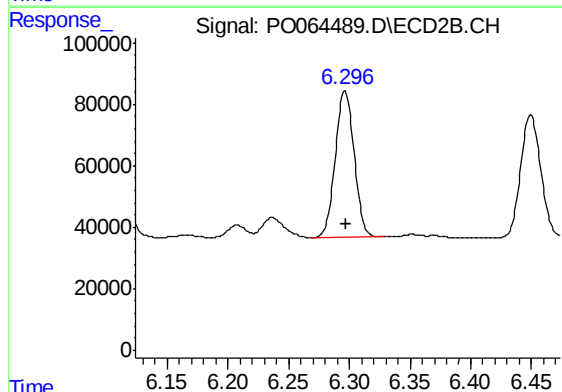
#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 490787
Conc: 209.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MS

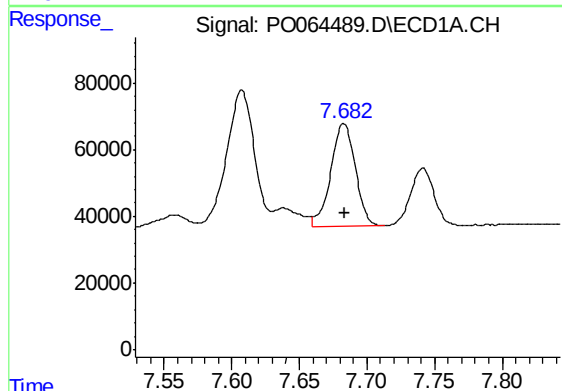
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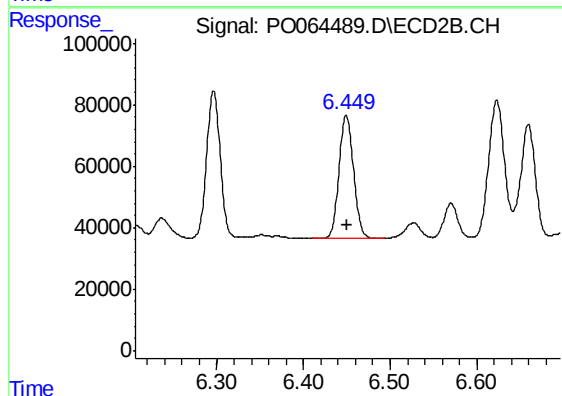
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 515128
Conc: 231.54 ng/ml



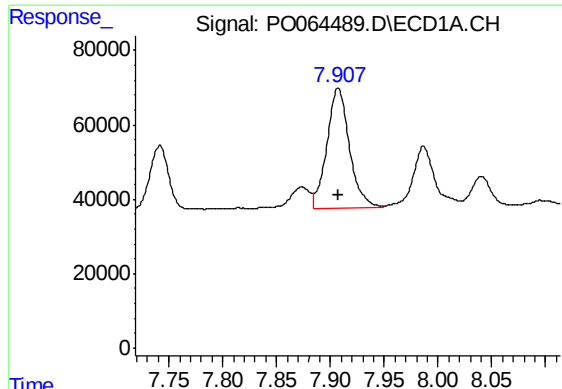
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 389115
Conc: 210.18 ng/ml



#33 AR-1260-3

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 463505
Conc: 227.97 ng/ml



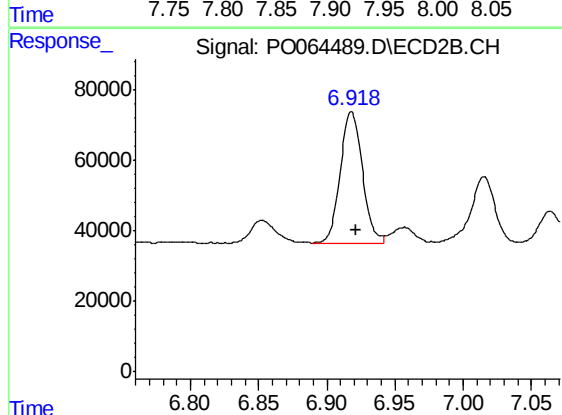
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 469200
Conc: 214.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MS

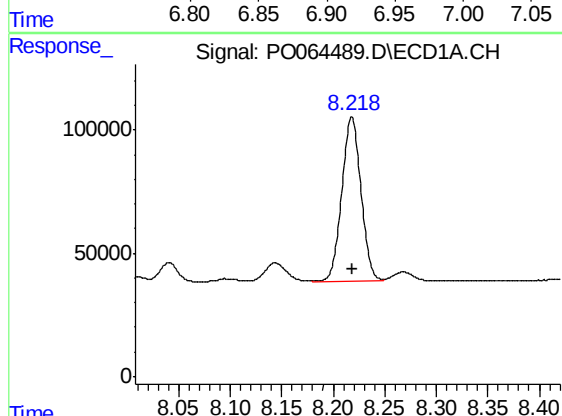
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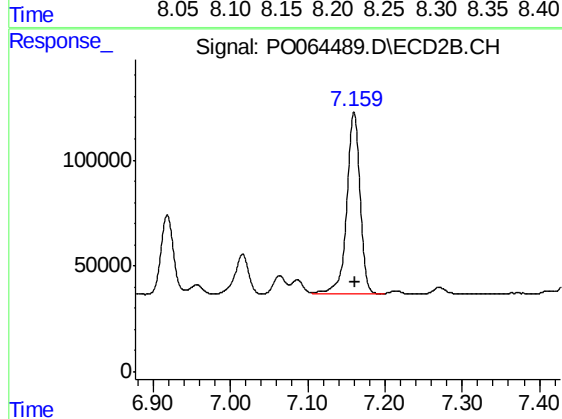
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 421617
Conc: 227.32 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 868985
Conc: 196.83 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 1038015
Conc: 214.40 ng/ml