

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121019\
 Data File : P0064490.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2019 10:21
 Operator : SM/AJ
 Sample : K6188-05MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-COMP-2MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 11:13:45 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...	4.314	3.562	546062	441698	18.438	18.570
2)	SA Decachlor...	9.939	8.520	841208	900175	20.525	22.036
Target Compounds							
3)	L1 AR-1016-1	5.476	4.637	278455	231217	214.502	220.835
4)	L1 AR-1016-2	5.497	4.656	393494	313295	215.837	222.091
5)	L1 AR-1016-3	5.559	4.831	237630	165623	207.042	215.033
6)	L1 AR-1016-4	5.657	4.871	193635	147311	205.901	226.451
7)	L1 AR-1016-5	5.949	5.083	210621	194987	216.440	234.213
31)	L7 AR-1260-1	7.069	6.108	412989	432533	218.840	246.427
32)	L7 AR-1260-2	7.325	6.295	525283	561264	224.605	252.279
33)	L7 AR-1260-3	7.682	6.449	416195	501429	224.812	246.618
34)	L7 AR-1260-4	7.907	6.918	505526	458200	230.667	247.040
35)	L7 AR-1260-5	8.218	7.159	944854	1141901	214.012	235.861

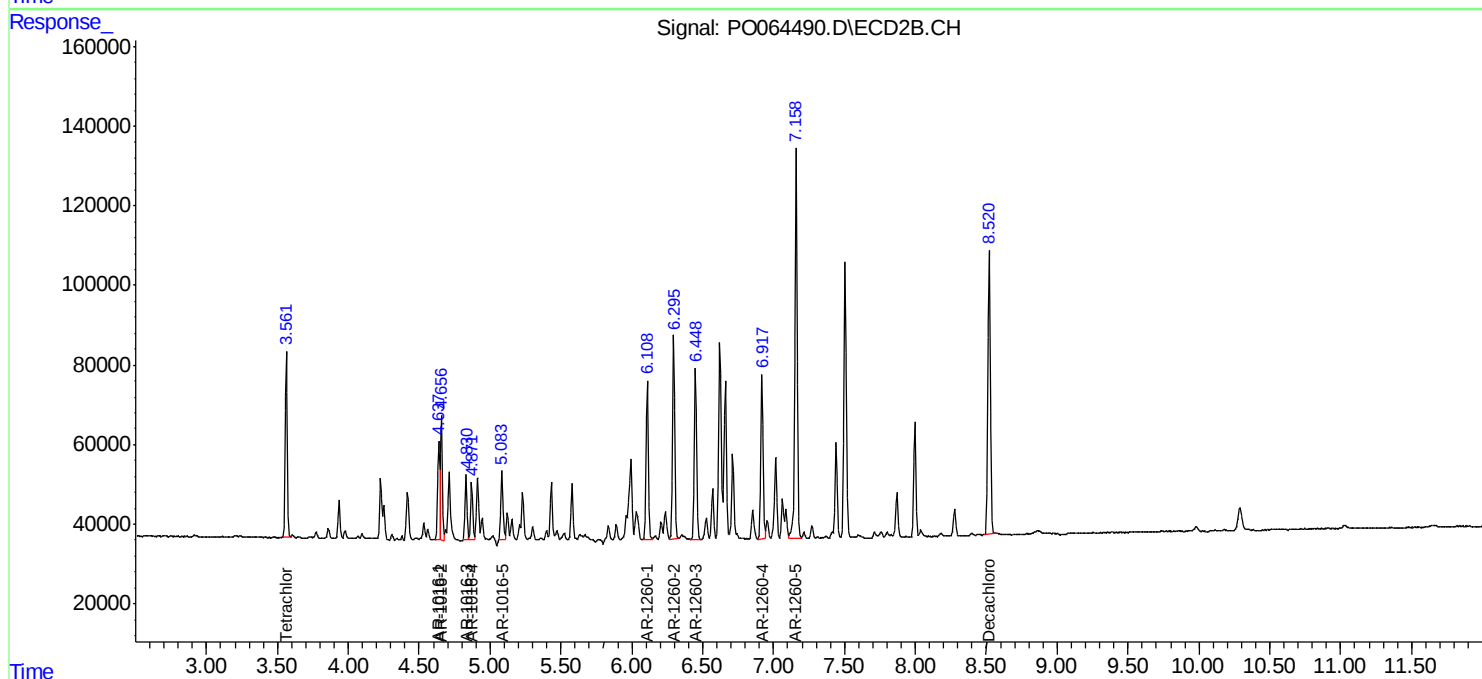
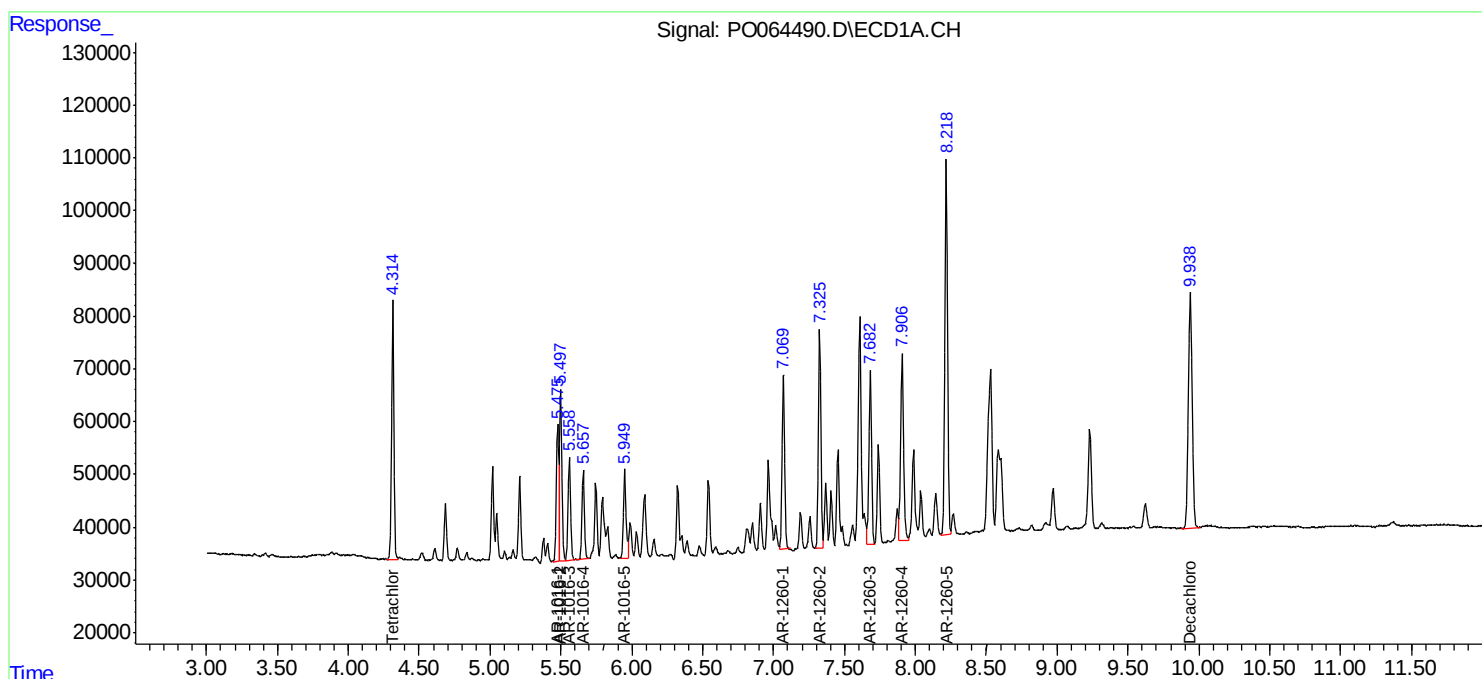
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

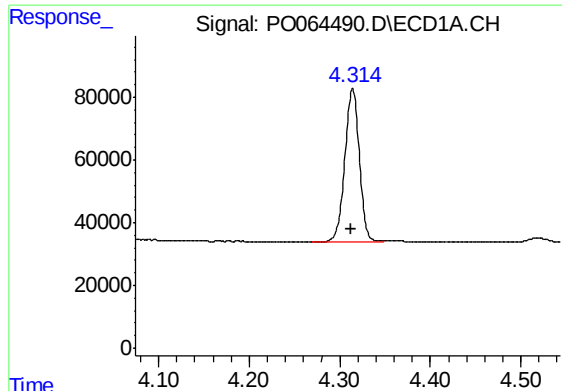
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121019\
Data File : PO064490.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2019 10:21
Operator : SM/AJ
Sample : K6188-05MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 11:13:45 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

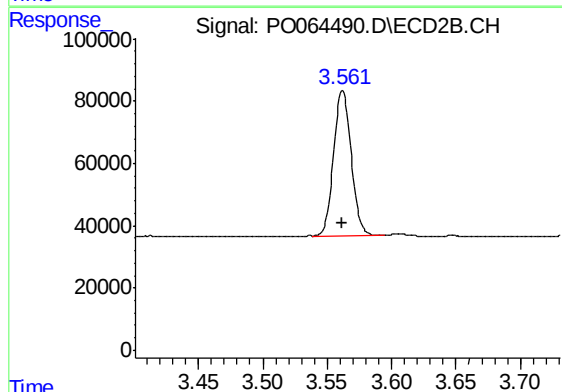




#1 Tetrachloro-m-xylene

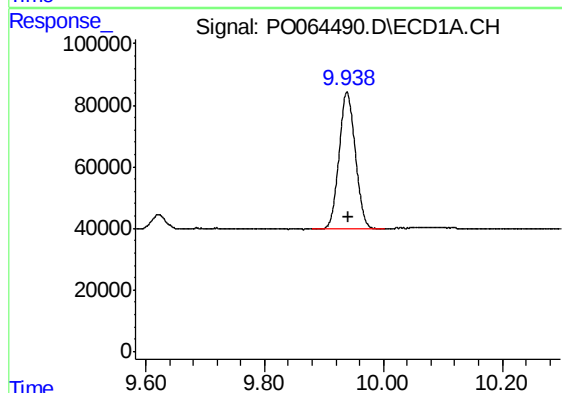
R.T.: 4.314 min
Delta R.T.: 0.001 min
Response: 546062
Conc: 18.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MSD



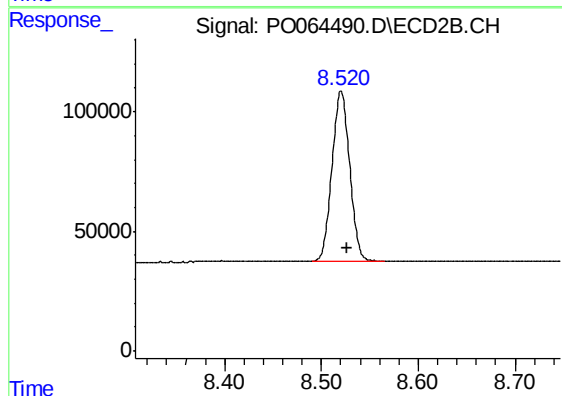
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 441698
Conc: 18.57 ng/ml



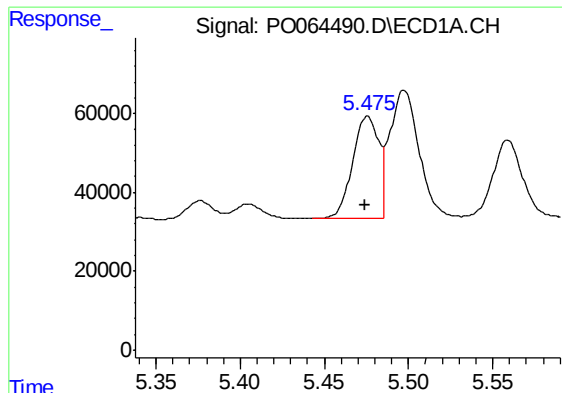
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.003 min
Response: 841208
Conc: 20.53 ng/ml



#2 Decachlorobiphenyl

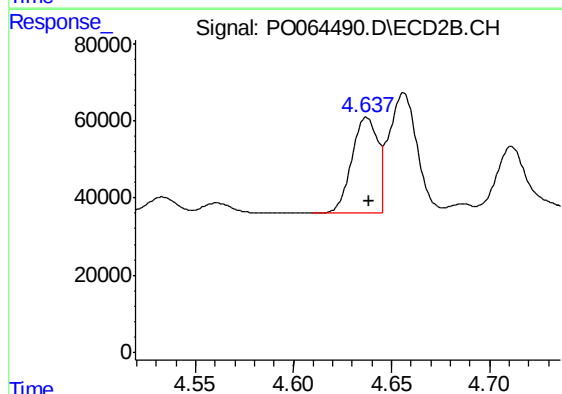
R.T.: 8.520 min
Delta R.T.: -0.006 min
Response: 900175
Conc: 22.04 ng/ml



#3 AR-1016-1

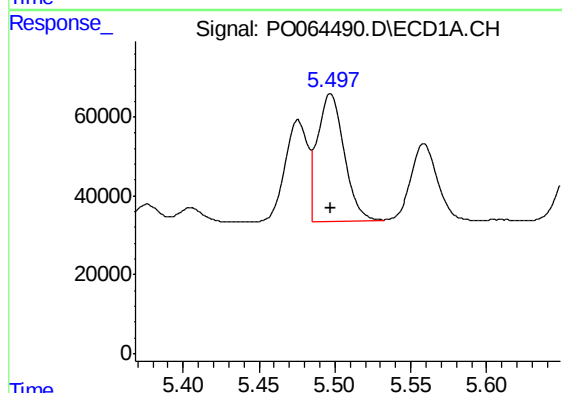
R.T.: 5.476 min
Delta R.T.: 0.001 min
Response: 278455
Conc: 214.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MSD



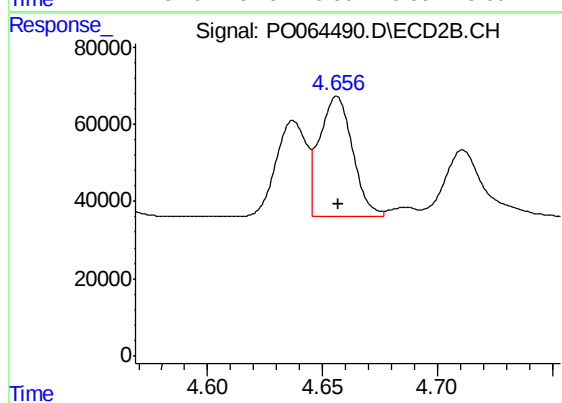
#3 AR-1016-1

R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 231217
Conc: 220.84 ng/ml



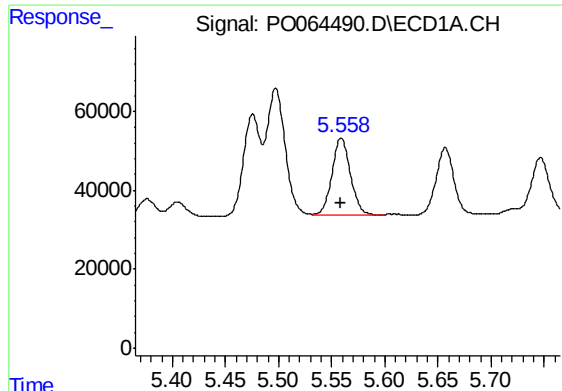
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 393494
Conc: 215.84 ng/ml



#4 AR-1016-2

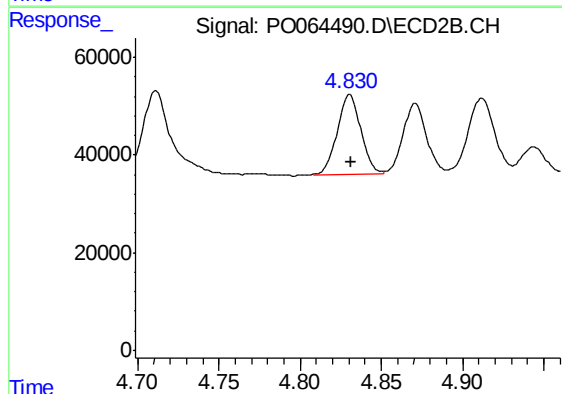
R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 313295
Conc: 222.09 ng/ml



#5 AR-1016-3

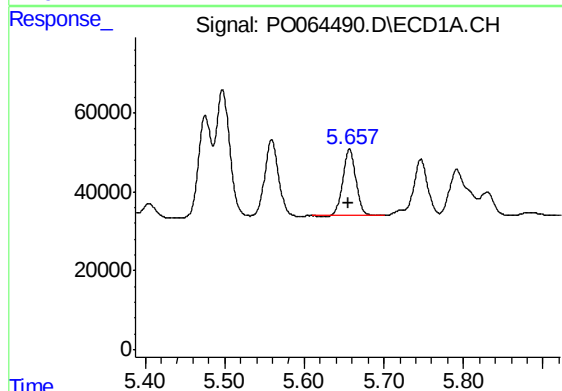
R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 237630
Conc: 207.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MSD



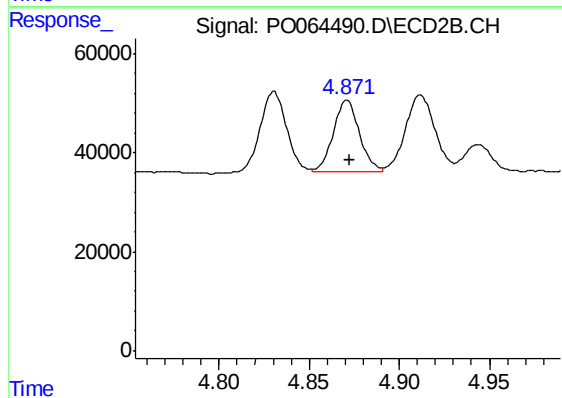
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 165623
Conc: 215.03 ng/ml



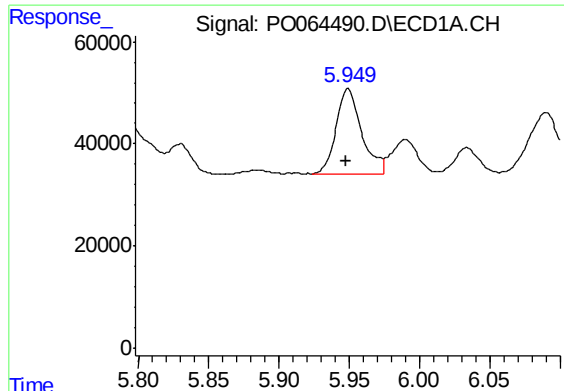
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 193635
Conc: 205.90 ng/ml



#6 AR-1016-4

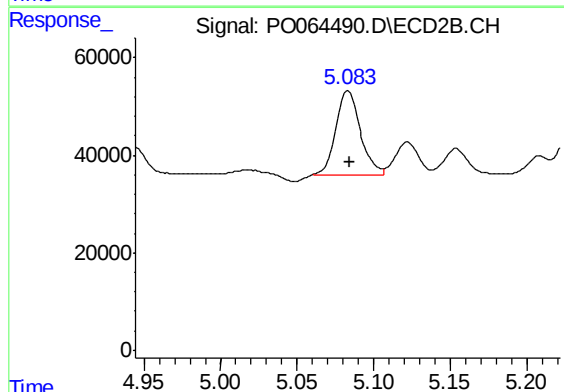
R.T.: 4.871 min
Delta R.T.: -0.002 min
Response: 147311
Conc: 226.45 ng/ml



#7 AR-1016-5

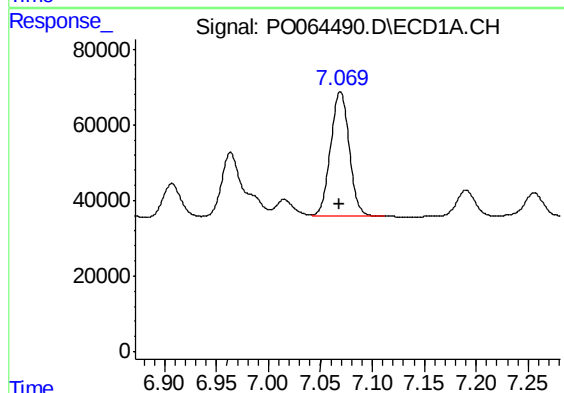
R.T.: 5.949 min
Delta R.T.: 0.001 min
Response: 210621
Conc: 216.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MSD



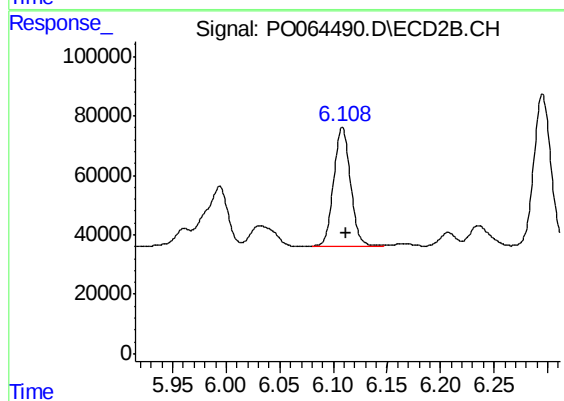
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 194987
Conc: 234.21 ng/ml



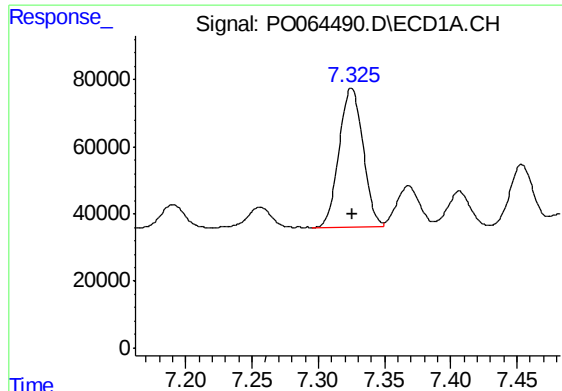
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 412989
Conc: 218.84 ng/ml



#31 AR-1260-1

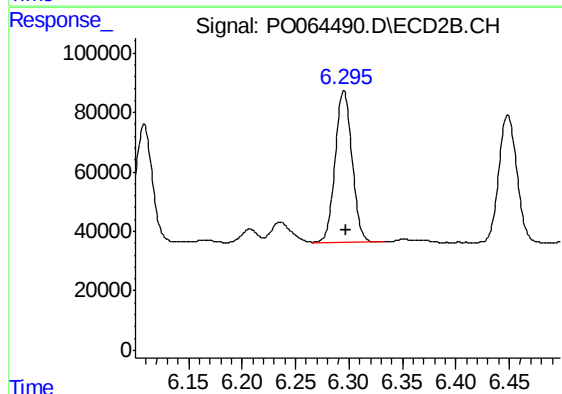
R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 432533
Conc: 246.43 ng/ml



#32 AR-1260-2

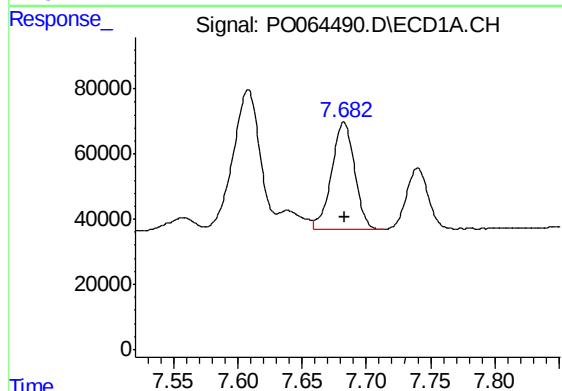
R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 525283
Conc: 224.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MSD



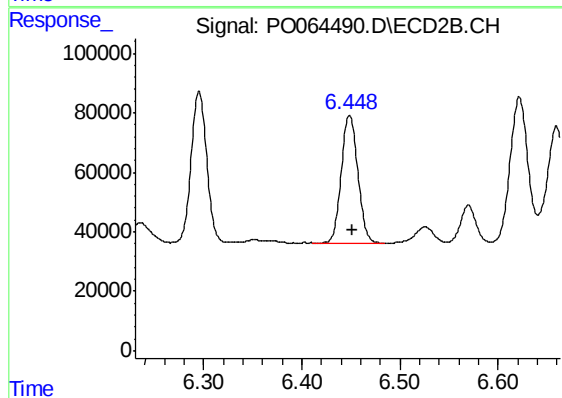
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 561264
Conc: 252.28 ng/ml



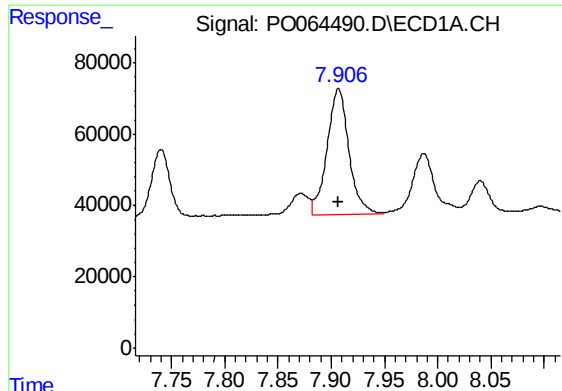
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 416195
Conc: 224.81 ng/ml



#33 AR-1260-3

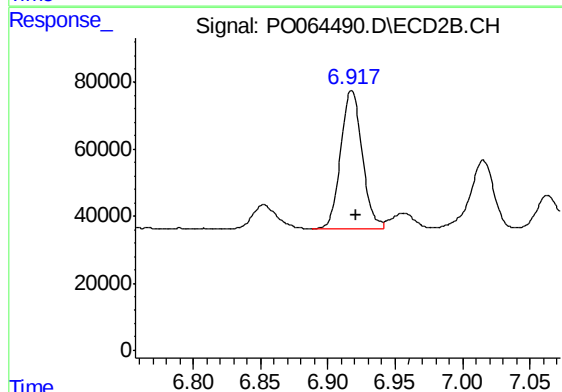
R.T.: 6.449 min
Delta R.T.: -0.003 min
Response: 501429
Conc: 246.62 ng/ml



#34 AR-1260-4

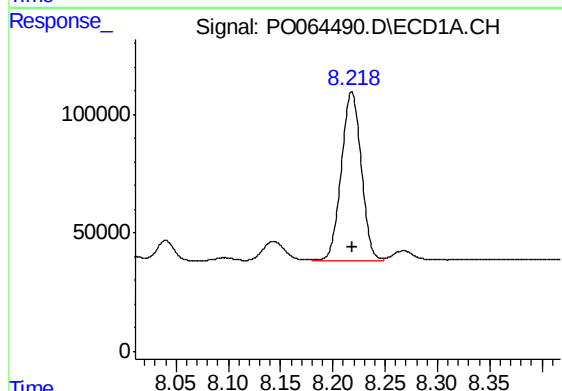
R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 505526
Conc: 230.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-2MSD



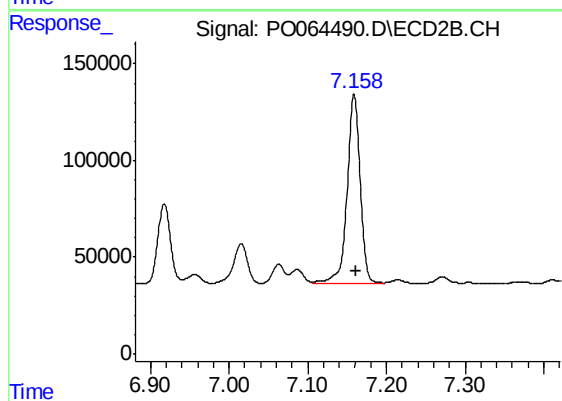
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: -0.004 min
Response: 458200
Conc: 247.04 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 944854
Conc: 214.01 ng/ml



#35 AR-1260-5

R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 1141901
Conc: 235.86 ng/ml