

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103019\
 Data File : P0063314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2019 19:46
 Operator : HP/AJ
 Sample : K5601-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-CUTTINGS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:57:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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	3.480	1117746	1006330	19.178	18.426
2)	SA Decachlor...	9.931	8.321	827295	578610	14.218	13.534
Target Compounds							
3)	L1 AR-1016-1	5.474	4.521	446356	353984	204.172	188.943
4)	L1 AR-1016-2	5.496	4.538	662423	620090	211.448	227.345
5)	L1 AR-1016-3	5.557	4.707	397714	276604	212.287	199.300
6)	L1 AR-1016-4	5.656	4.749	322719	218032	204.371	195.217
7)	L1 AR-1016-5	5.947	4.954	310634	275795	203.910	183.067
31)	L7 AR-1260-1	7.064	5.957	526363	489887	169.731	177.376
32)	L7 AR-1260-2	7.320	6.142	652011	685895	161.511	178.764
33)	L7 AR-1260-3	7.677	6.290	446081	574723	138.902	183.171 #
34)	L7 AR-1260-4	7.902	6.753	446039	391603	139.721	154.667
35)	L7 AR-1260-5	8.213	6.994	837006	956158	142.717	156.865

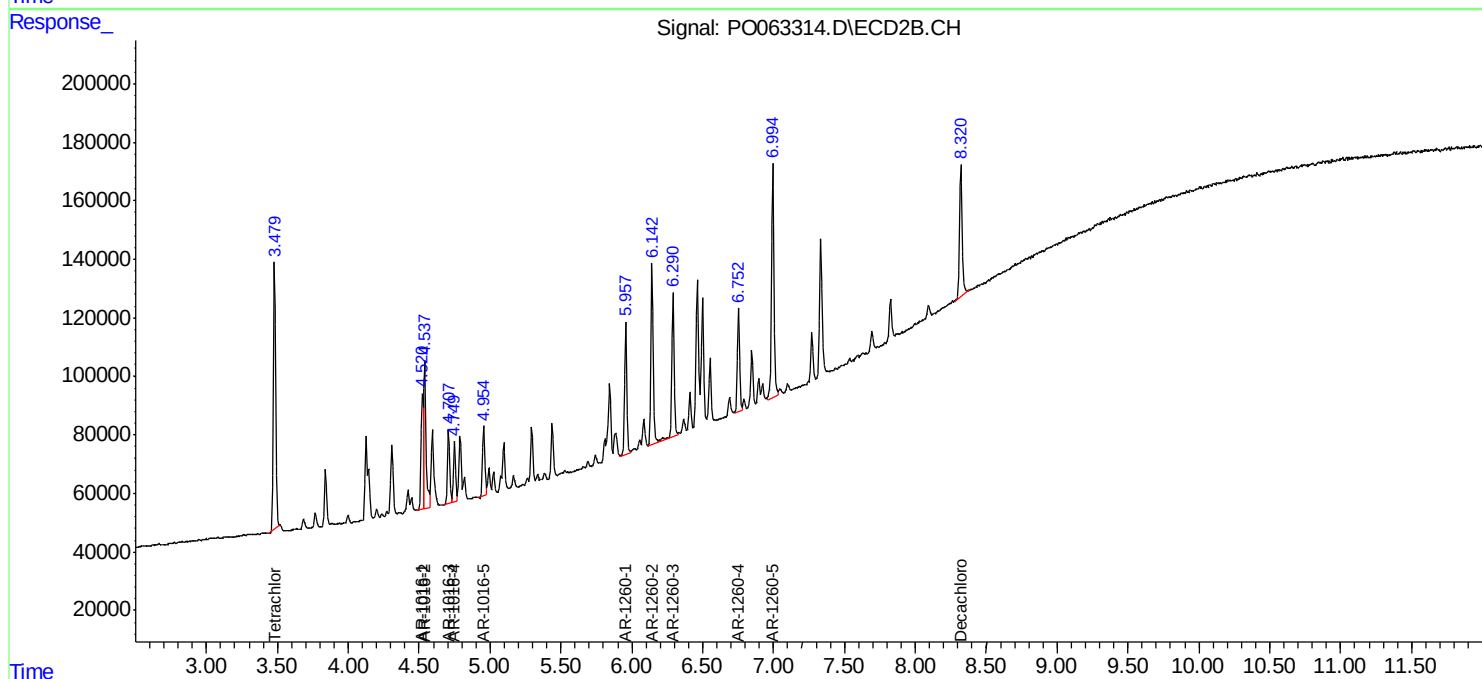
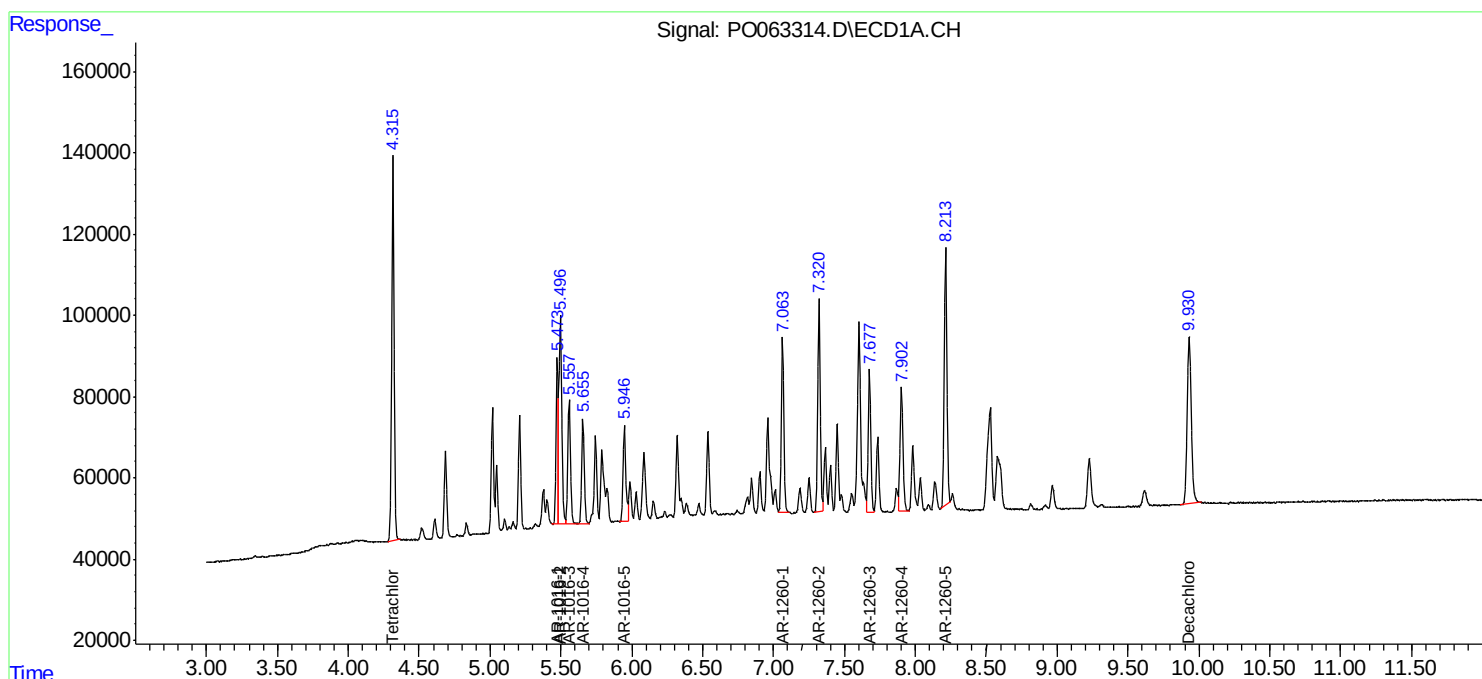
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

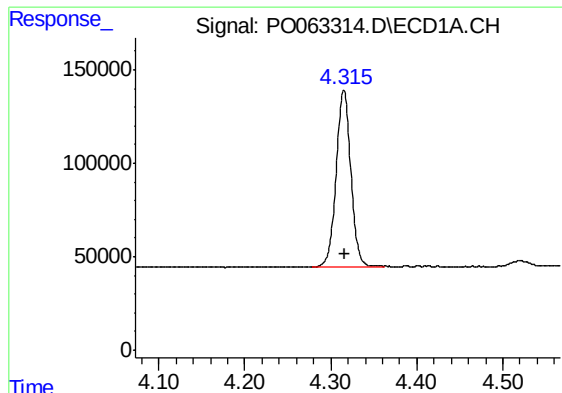
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103019\
Data File : PO063314.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2019 19:46
Operator : HP/AJ
Sample : K5601-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:57:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 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

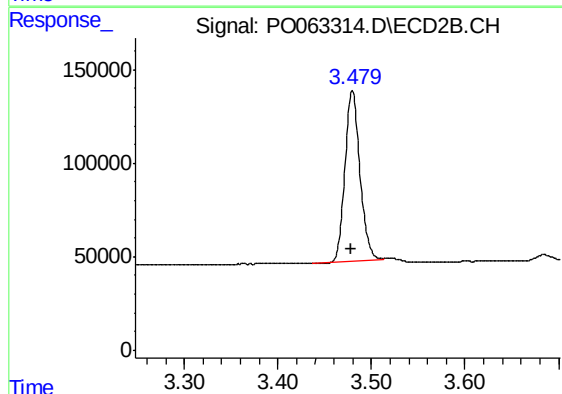




#1 Tetrachloro-m-xylene

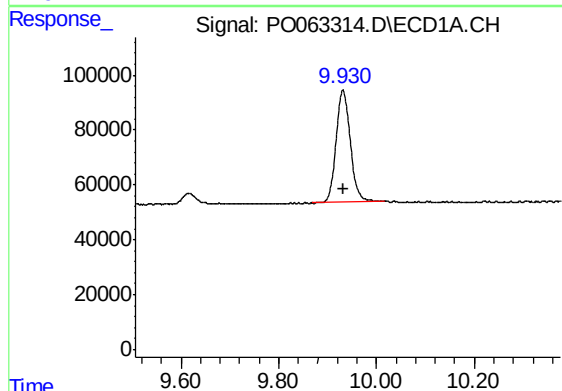
R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 1117746
Conc: 19.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



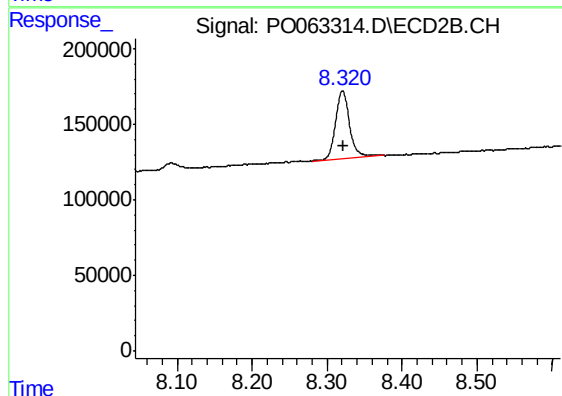
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1006330
Conc: 18.43 ng/ml



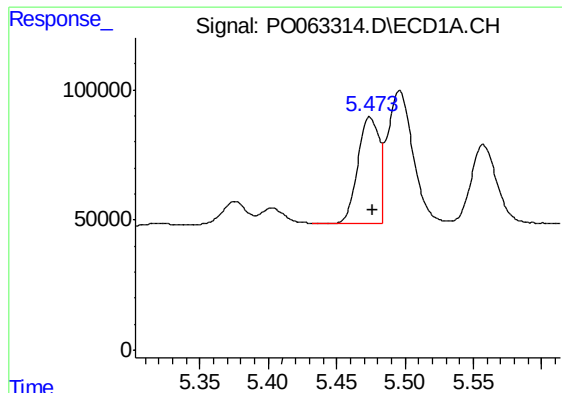
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.002 min
Response: 827295
Conc: 14.22 ng/ml



#2 Decachlorobiphenyl

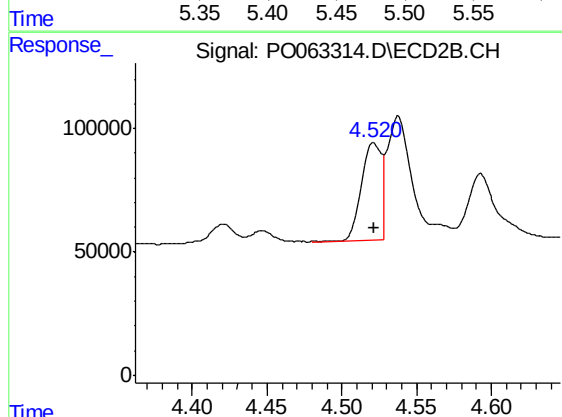
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 578610
Conc: 13.53 ng/ml



#3 AR-1016-1

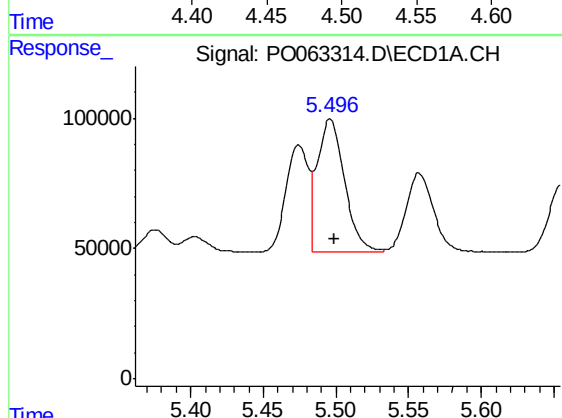
R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 446356
Conc: 204.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



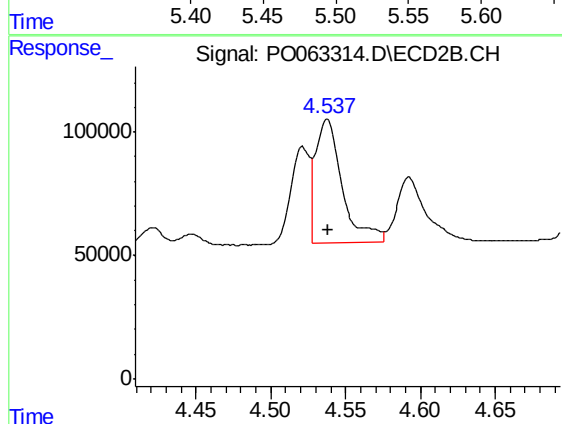
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 353984
Conc: 188.94 ng/ml



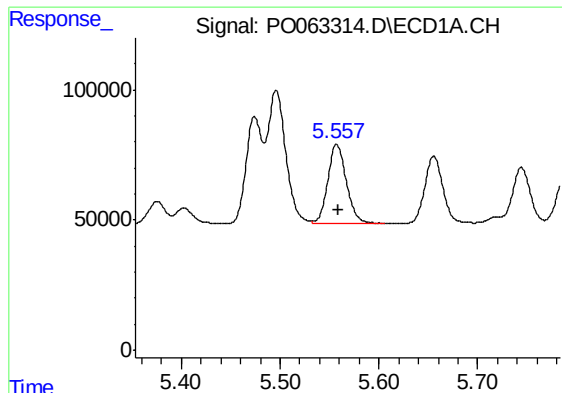
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 662423
Conc: 211.45 ng/ml



#4 AR-1016-2

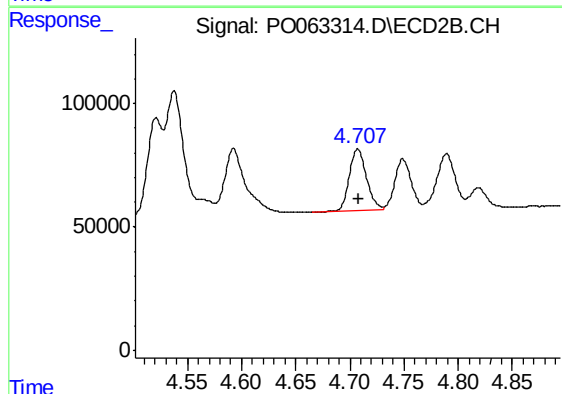
R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 620090
Conc: 227.34 ng/ml



#5 AR-1016-3

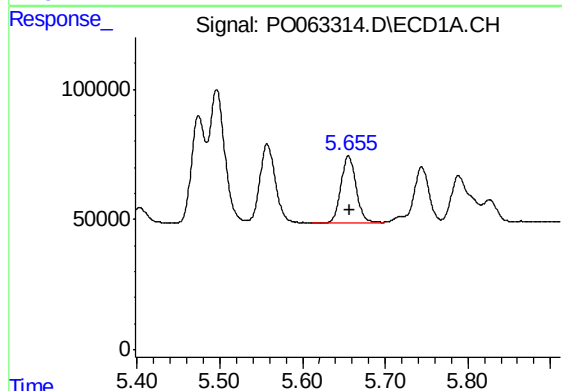
R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 397714
Conc: 212.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



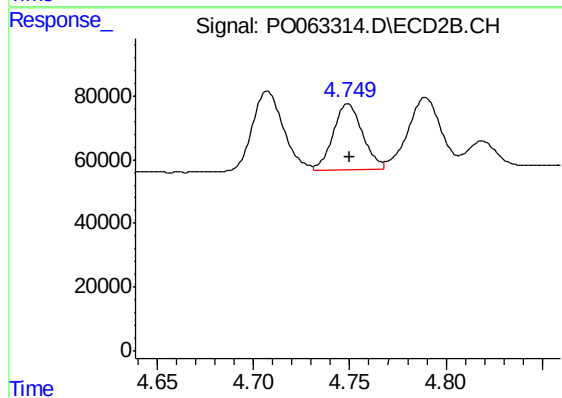
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 276604
Conc: 199.30 ng/ml



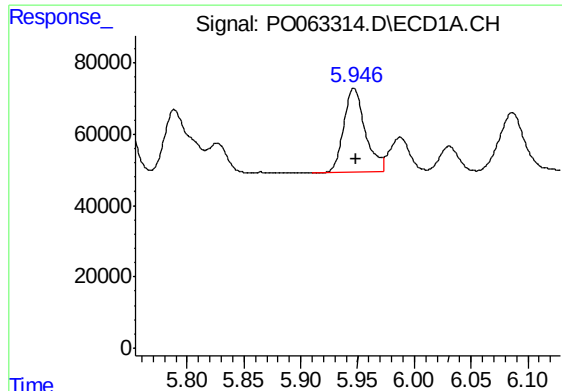
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 322719
Conc: 204.37 ng/ml



#6 AR-1016-4

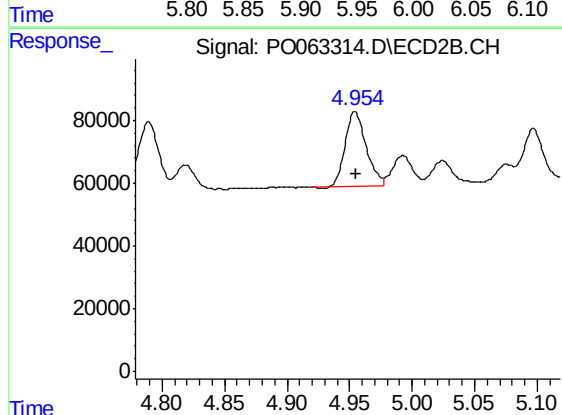
R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 218032
Conc: 195.22 ng/ml



#7 AR-1016-5

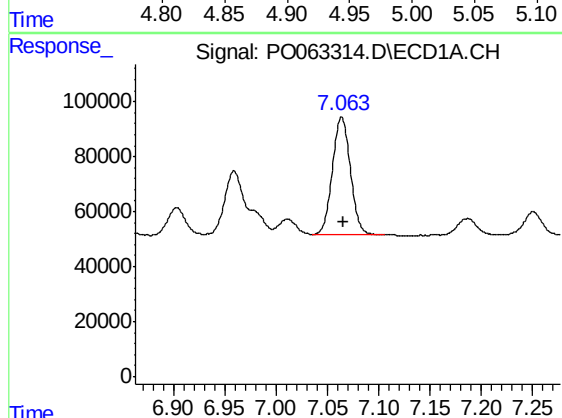
R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 310634
Conc: 203.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



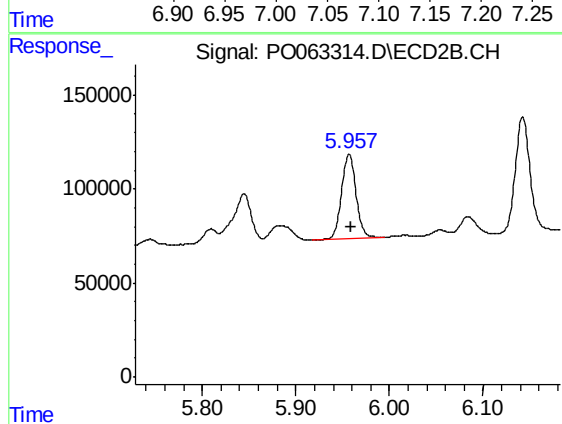
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 275795
Conc: 183.07 ng/ml



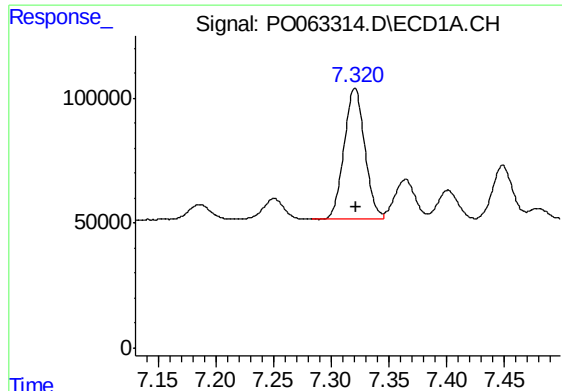
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.002 min
Response: 526363
Conc: 169.73 ng/ml



#31 AR-1260-1

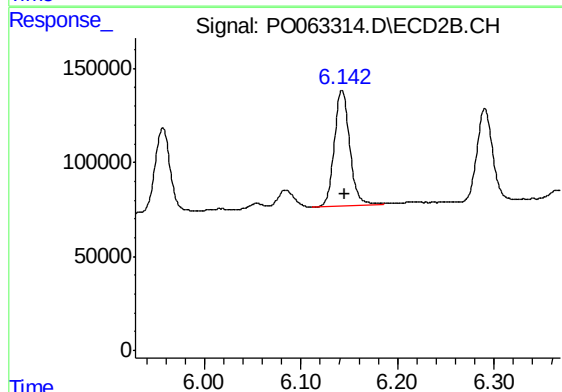
R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 489887
Conc: 177.38 ng/ml



#32 AR-1260-2

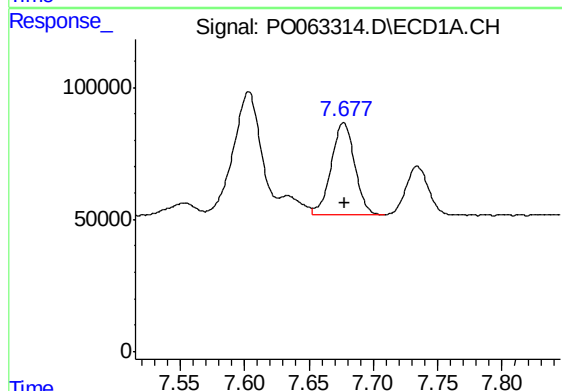
R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 652011
Conc: 161.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



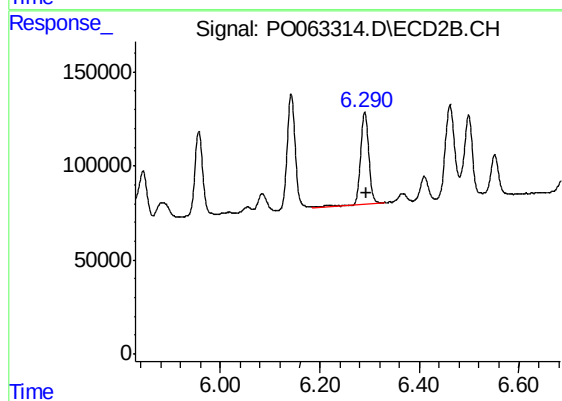
#32 AR-1260-2

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 685895
Conc: 178.76 ng/ml



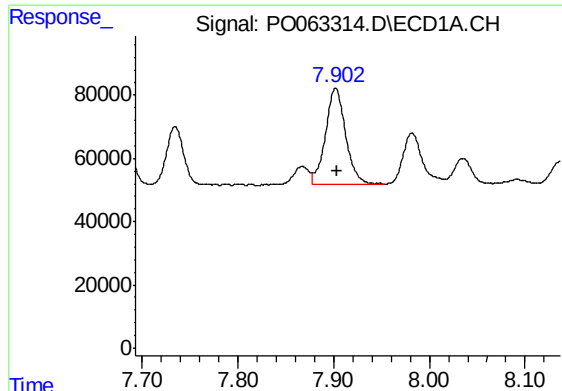
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: -0.001 min
Response: 446081
Conc: 138.90 ng/ml



#33 AR-1260-3

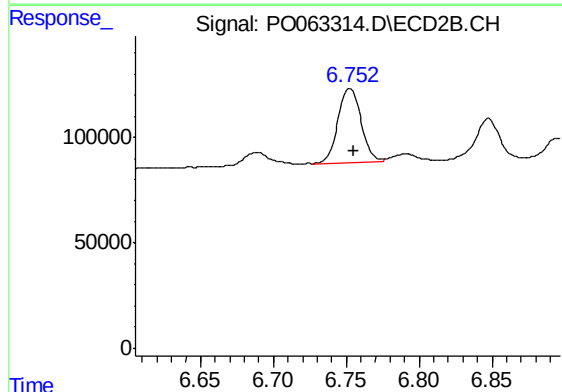
R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 574723
Conc: 183.17 ng/ml



#34 AR-1260-4

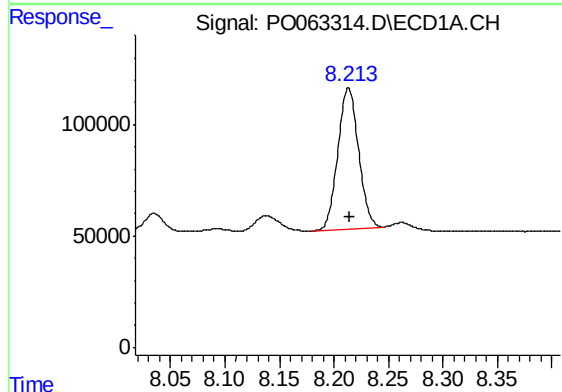
R.T.: 7.902 min
Delta R.T.: -0.002 min
Response: 446039
Conc: 139.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



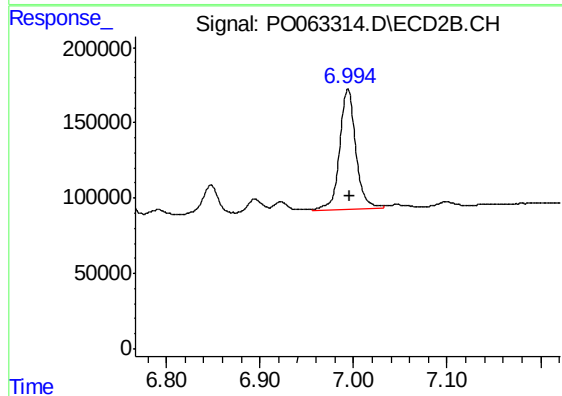
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 391603
Conc: 154.67 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 837006
Conc: 142.72 ng/ml



#35 AR-1260-5

R.T.: 6.994 min
Delta R.T.: -0.001 min
Response: 956158
Conc: 156.87 ng/ml