

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111919\
 Data File : P0063898.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2019 19:14
 Operator : SM/AJ
 Sample : K5918-01MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-DRUMMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 04:45:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.316	3.568	810111	613443	26.496	27.618
2) SA Decachlor...	9.941	8.537	816421	652187	20.092	22.299
Target Compounds						
3) L1 AR-1016-1	5.477	4.646	414927	316232	298.765	308.586
4) L1 AR-1016-2	5.500	4.665	596043	422346	303.680	309.988
5) L1 AR-1016-3	5.561	4.839	373689	228354	299.150	306.670
6) L1 AR-1016-4	5.659	4.880	315976	206030	307.216	330.702
7) L1 AR-1016-5	5.951	5.091	334504	242119	314.359	304.849m
31) L7 AR-1260-1	7.071	6.119	609509	529182	302.020	336.971
32) L7 AR-1260-2	7.327	6.306	798665	644890	317.008	327.834
33) L7 AR-1260-3	7.684	6.460	533371	550747	263.242	308.803
34) L7 AR-1260-4	7.909	6.931	634429	443583	266.402	281.736
35) L7 AR-1260-5	8.220	7.170	1127450	1090333	240.175	281.235

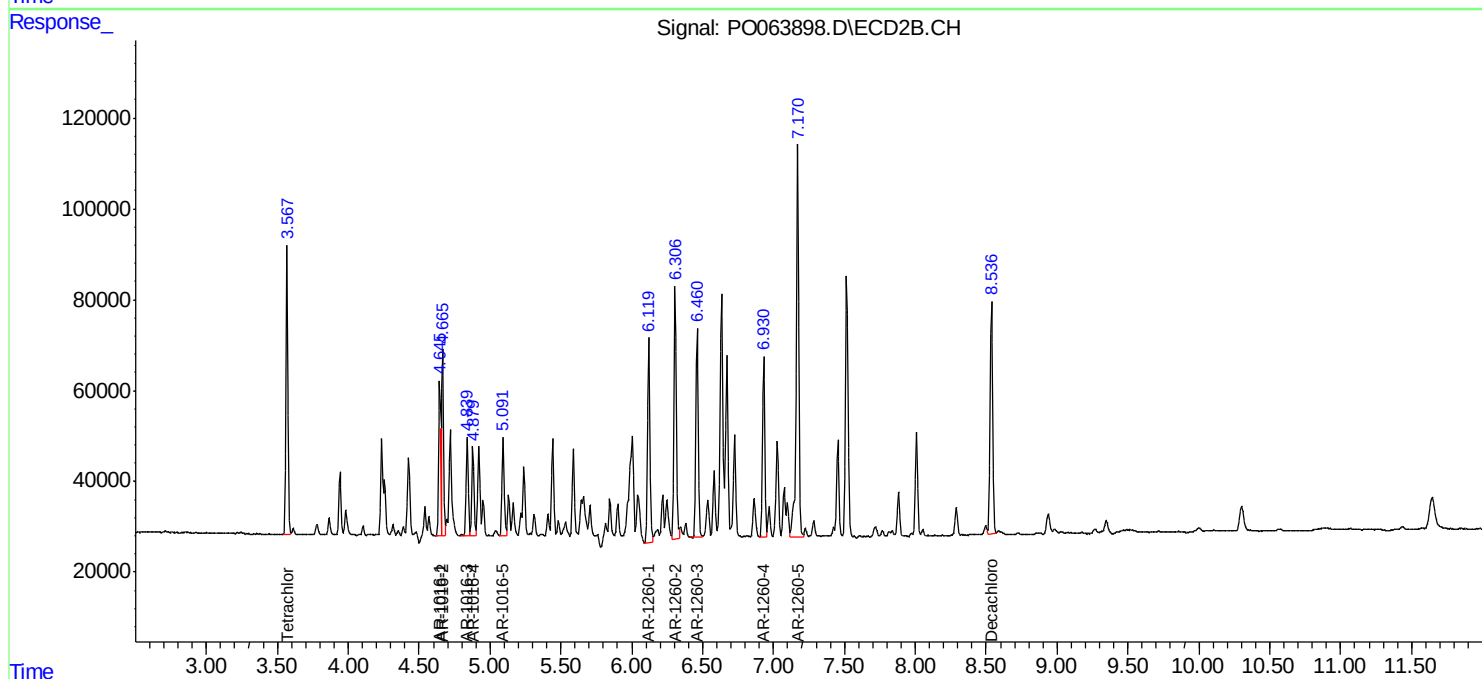
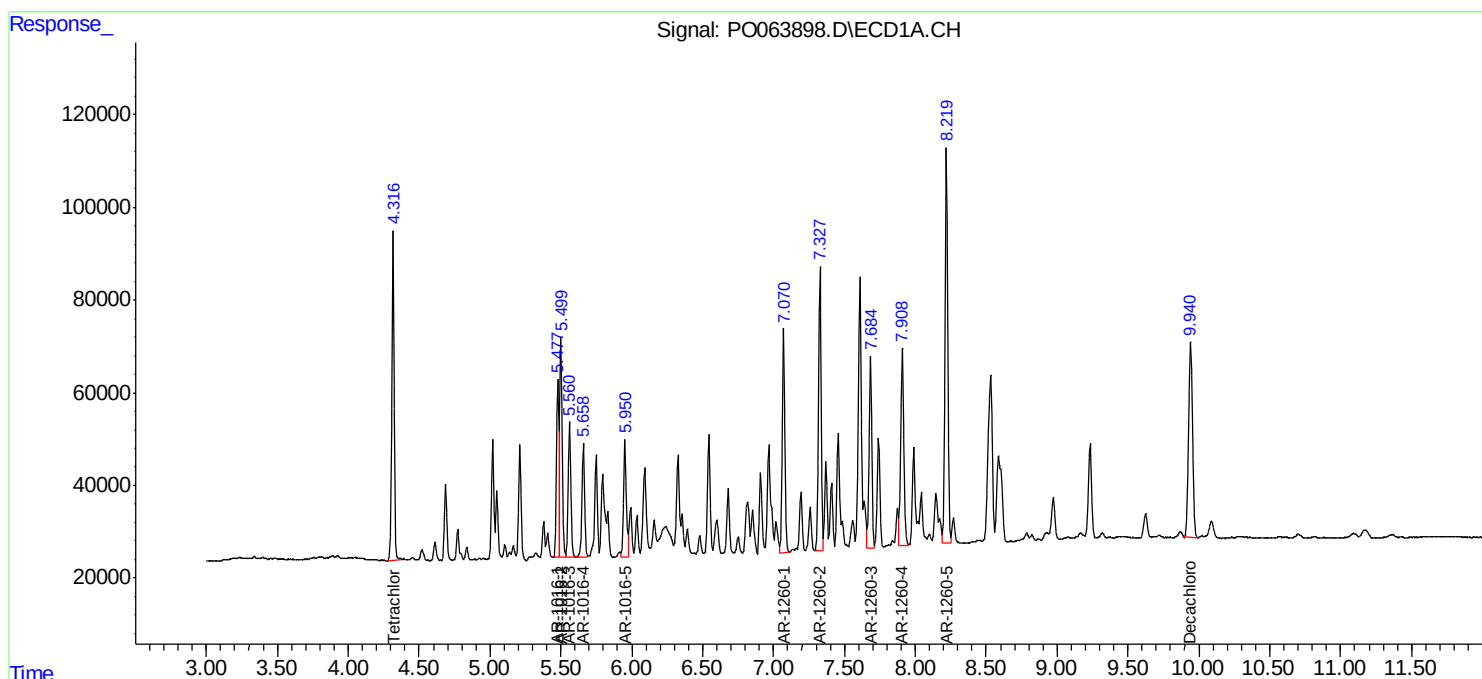
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

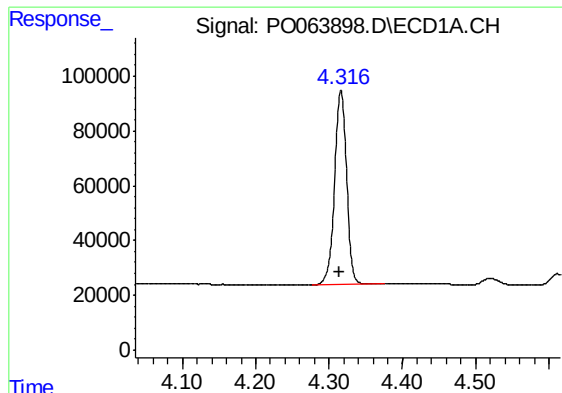
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111919\
Data File : PO063898.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2019 19:14
Operator : SM/AJ
Sample : K5918-01MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SOIL-DRUMMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 04:45:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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

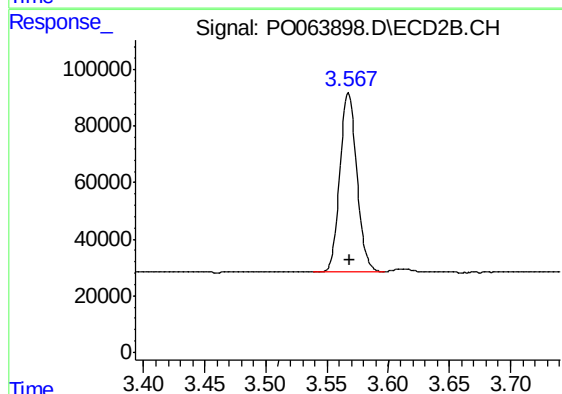




#1 Tetrachloro-m-xylene

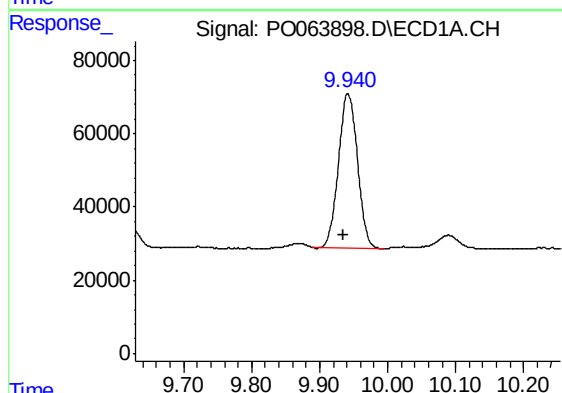
R.T.: 4.316 min
Delta R.T.: 0.002 min
Response: 810111
Conc: 26.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUMMSD



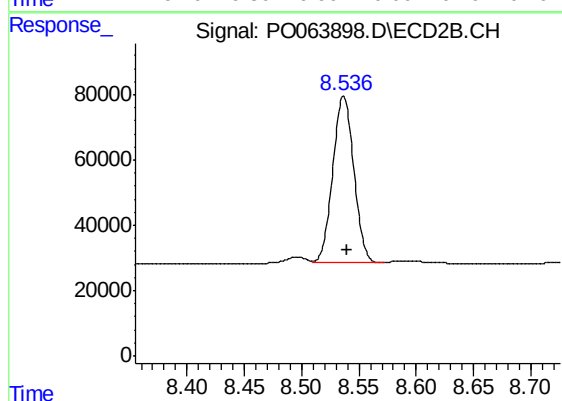
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 613443
Conc: 27.62 ng/ml



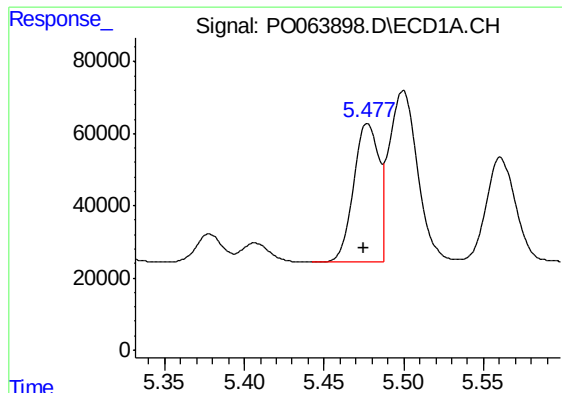
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.006 min
Response: 816421
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

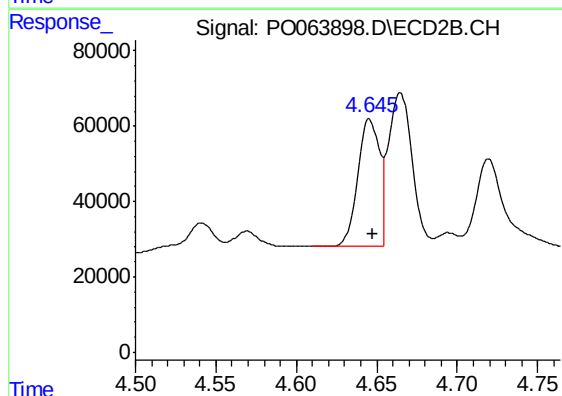
R.T.: 8.537 min
Delta R.T.: -0.003 min
Response: 652187
Conc: 22.30 ng/ml



#3 AR-1016-1

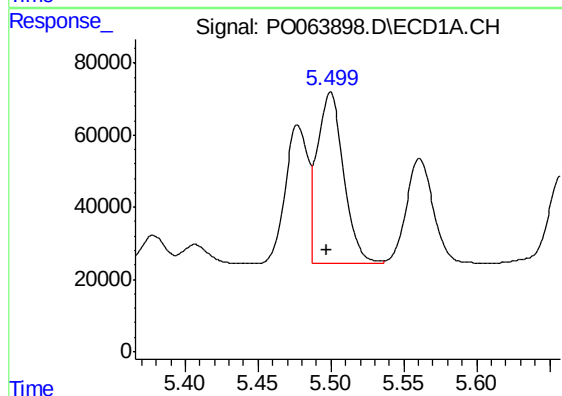
R.T.: 5.477 min
Delta R.T.: 0.002 min
Response: 414927
Conc: 298.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUMMSD



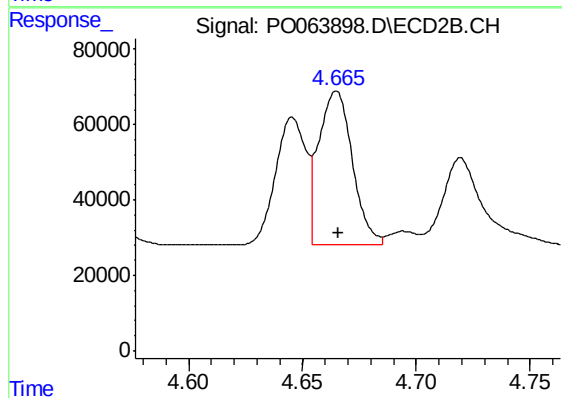
#3 AR-1016-1

R.T.: 4.646 min
Delta R.T.: -0.002 min
Response: 316232
Conc: 308.59 ng/ml



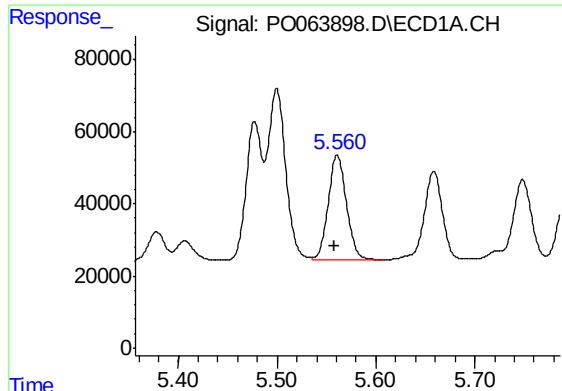
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 596043
Conc: 303.68 ng/ml



#4 AR-1016-2

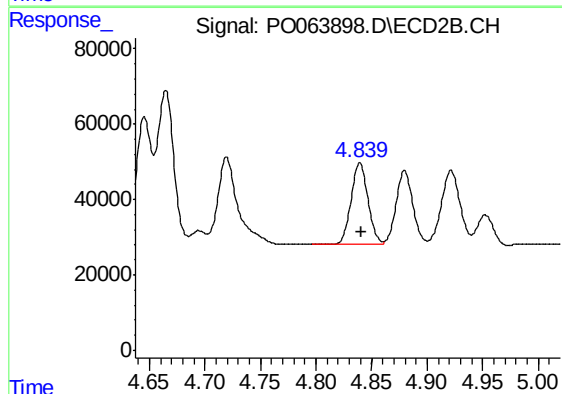
R.T.: 4.665 min
Delta R.T.: -0.001 min
Response: 422346
Conc: 309.99 ng/ml



#5 AR-1016-3

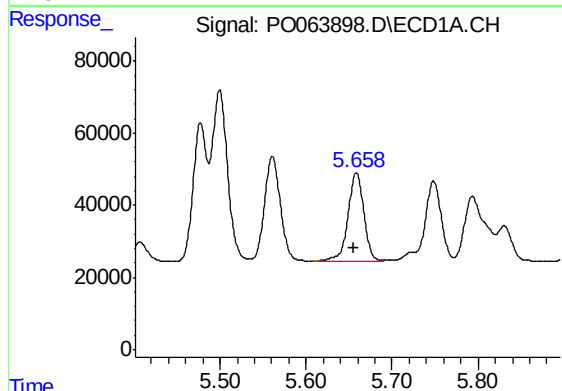
R.T.: 5.561 min
Delta R.T.: 0.002 min
Response: 373689
Conc: 299.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUMMSD



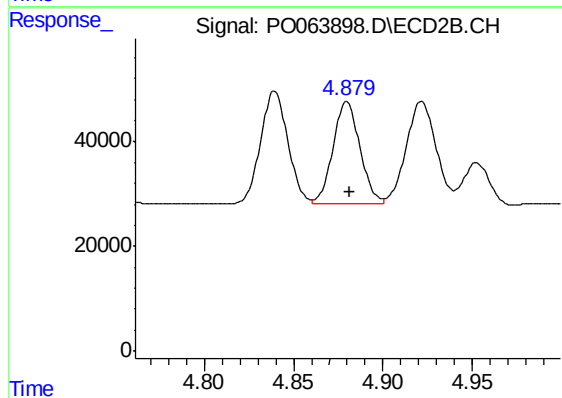
#5 AR-1016-3

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 228354
Conc: 306.67 ng/ml



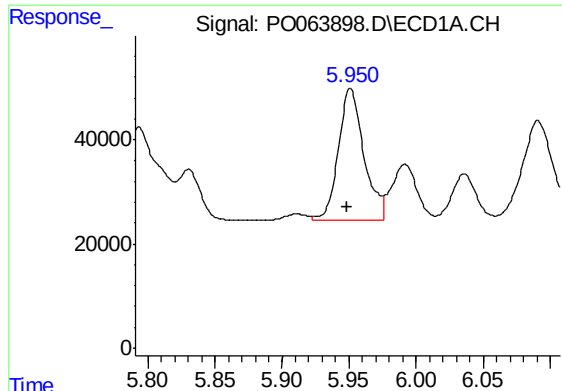
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: 0.002 min
Response: 315976
Conc: 307.22 ng/ml



#6 AR-1016-4

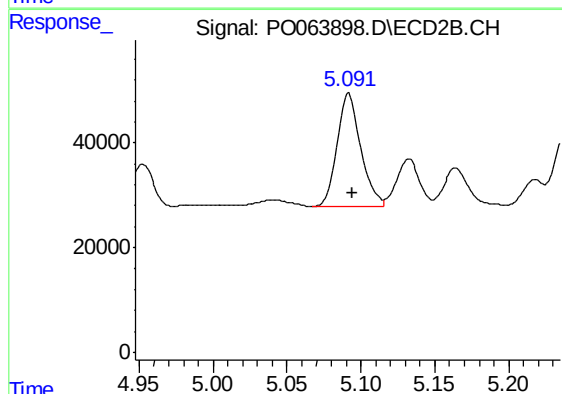
R.T.: 4.880 min
Delta R.T.: -0.002 min
Response: 206030
Conc: 330.70 ng/ml



#7 AR-1016-5

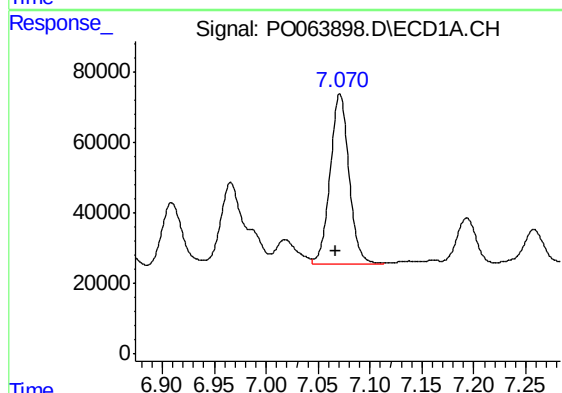
R.T.: 5.951 min
Delta R.T.: 0.002 min
Response: 334504
Conc: 314.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUMMSD



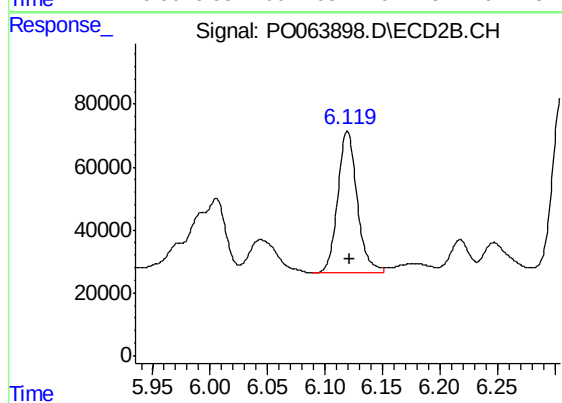
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: -0.003 min
Response: 242119
Conc: 304.85 ng/ml m



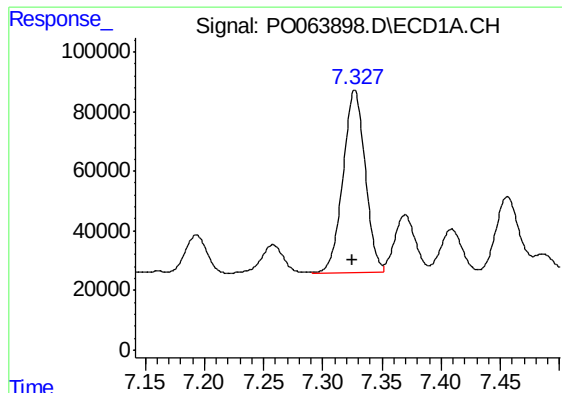
#31 AR-1260-1

R.T.: 7.071 min
Delta R.T.: 0.004 min
Response: 609509
Conc: 302.02 ng/ml



#31 AR-1260-1

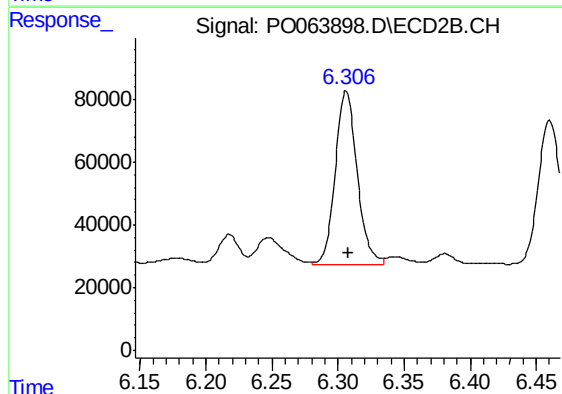
R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 529182
Conc: 336.97 ng/ml



#32 AR-1260-2

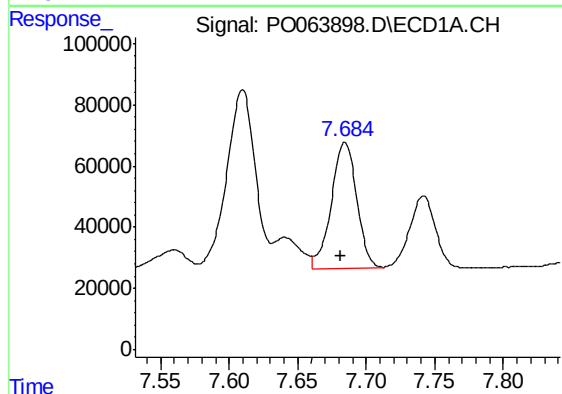
R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 798665
Conc: 317.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUMMSD



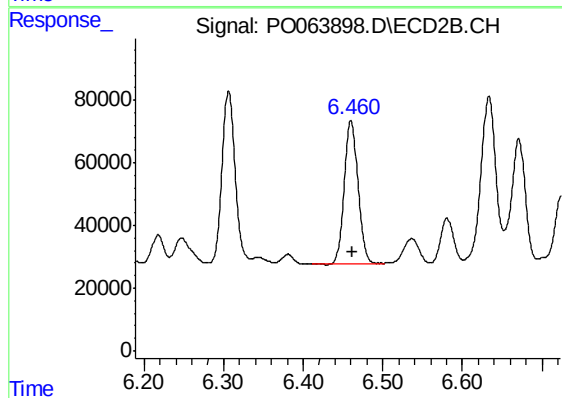
#32 AR-1260-2

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 644890
Conc: 327.83 ng/ml



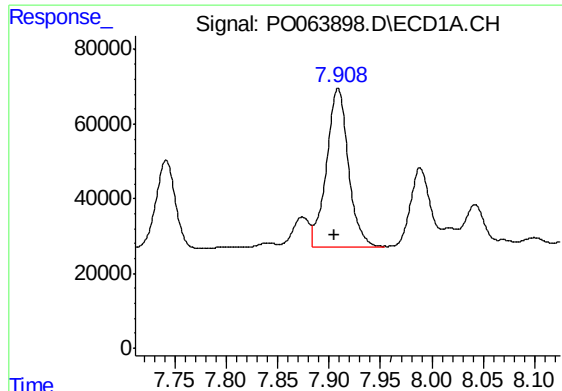
#33 AR-1260-3

R.T.: 7.684 min
Delta R.T.: 0.003 min
Response: 533371
Conc: 263.24 ng/ml



#33 AR-1260-3

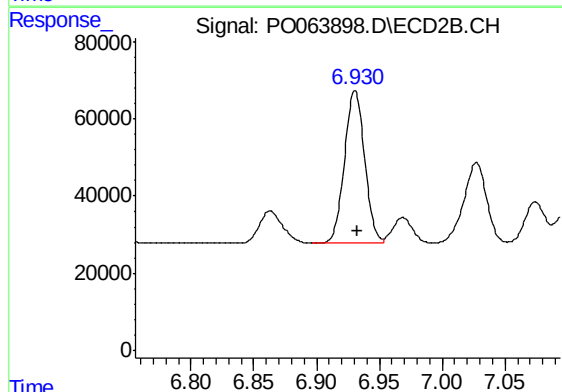
R.T.: 6.460 min
Delta R.T.: -0.002 min
Response: 550747
Conc: 308.80 ng/ml



#34 AR-1260-4

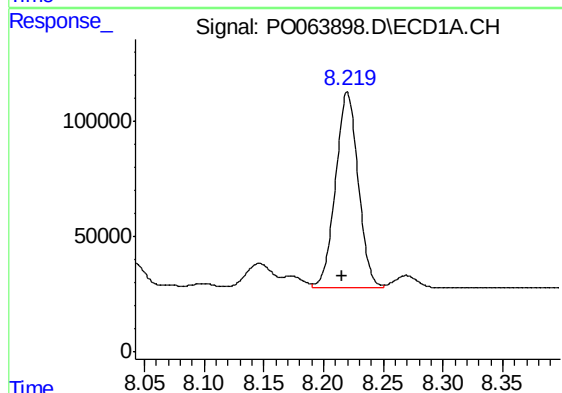
R.T.: 7.909 min
Delta R.T.: 0.004 min
Response: 634429
Conc: 266.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUMMSD



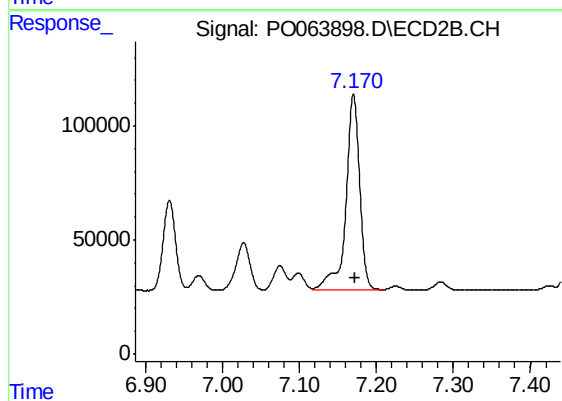
#34 AR-1260-4

R.T.: 6.931 min
Delta R.T.: -0.002 min
Response: 443583
Conc: 281.74 ng/ml



#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: 0.004 min
Response: 1127450
Conc: 240.17 ng/ml



#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.002 min
Response: 1090333
Conc: 281.24 ng/ml