

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055612.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 16:55
 Operator : SM/SJ
 Sample : K2241-02
 Misc : AR1660 LOQ 100PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:02:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 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...	4.286	3.598	495266	486411	19.546	19.974
2)	SA Decachlor...	9.897	8.558	878531	614912	20.472	20.004
Target Compounds							
3)	L1 AR-1016-1	5.448	4.672	145552	136635	117.188	118.428
4)	L1 AR-1016-2	5.470	4.691	199113	184609	116.181	118.503
5)	L1 AR-1016-3	5.531	4.866	136211	101083	122.091	116.264
6)	L1 AR-1016-4	5.630	4.906	111177	79268	120.568	112.731
7)	L1 AR-1016-5	5.922	5.118	121450	112916	123.054	119.305
31)	L7 AR-1260-1	7.042	6.144	266915	256353	129.925	132.239
32)	L7 AR-1260-2	7.298	6.330	326592	342568	128.821	131.637
33)	L7 AR-1260-3	7.656	6.483	242282	296369	117.933	130.318
34)	L7 AR-1260-4	7.880	6.952	280605	241012	117.542	120.048
35)	L7 AR-1260-5	8.190	7.192	522940	563724	113.365	113.408

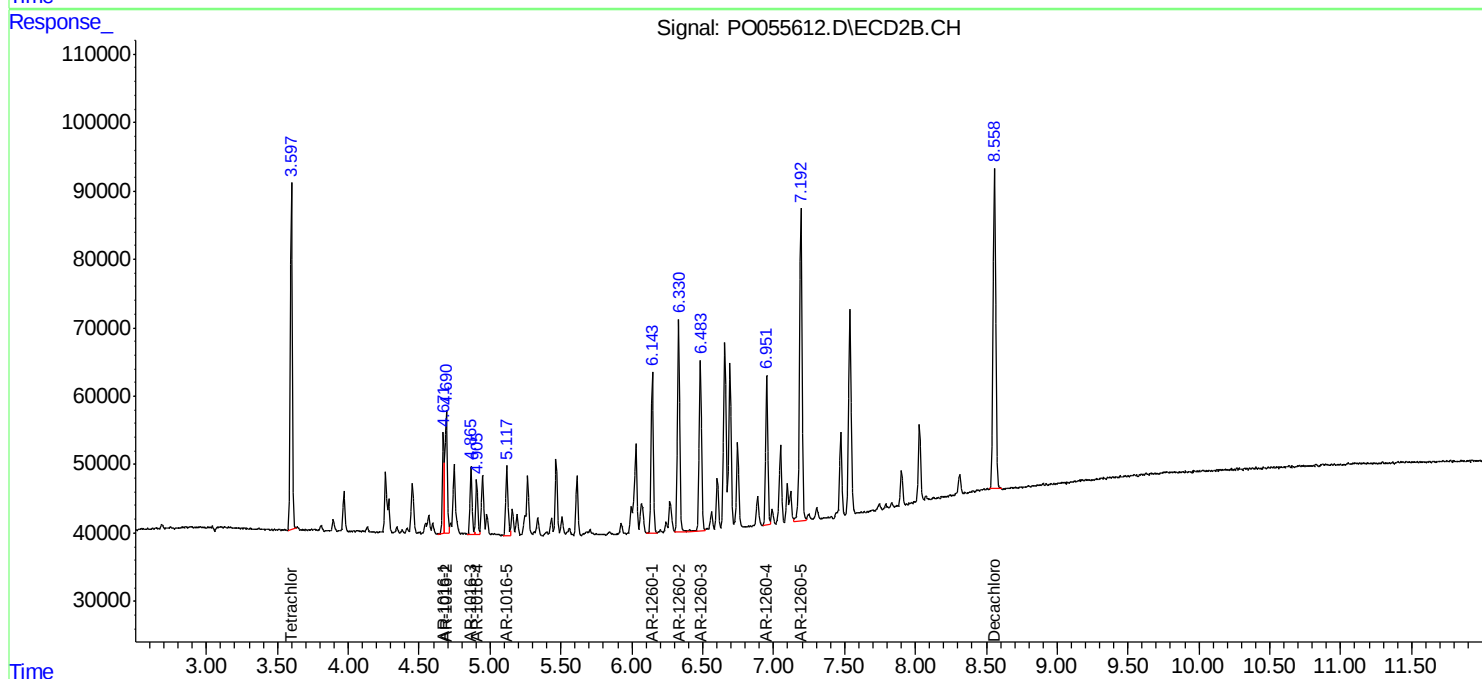
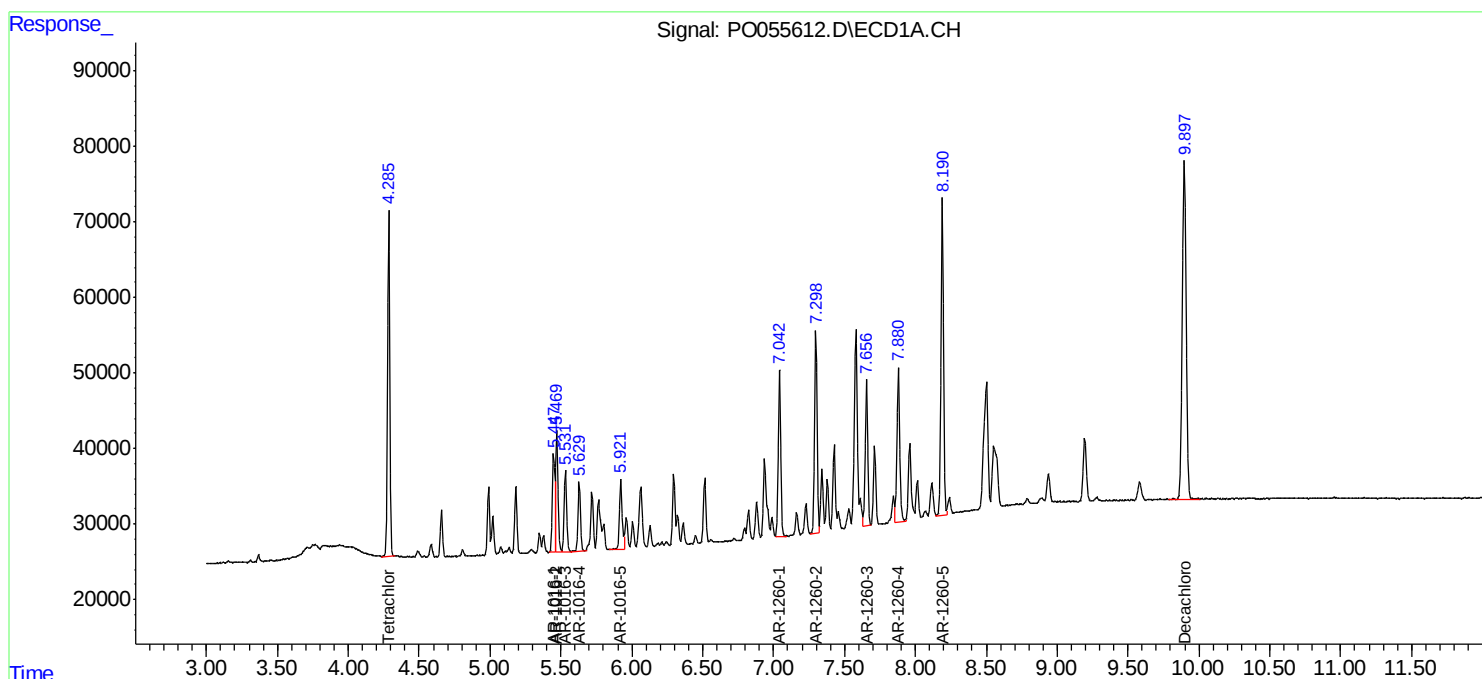
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

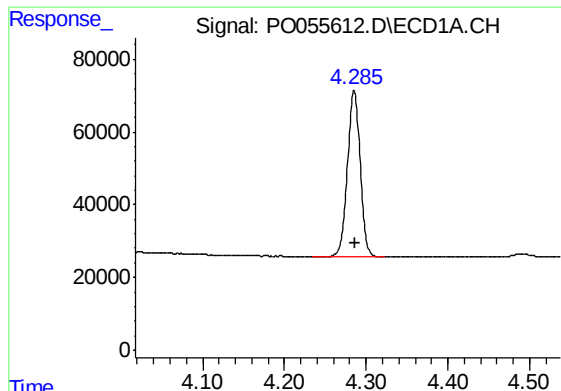
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055612.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 16:55
Operator : SM/SJ
Sample : K2241-02
Misc : AR1660 LOQ 100PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:02:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 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

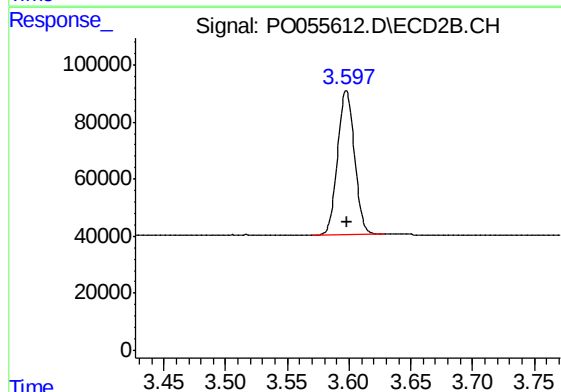




#1 Tetrachloro-m-xylene

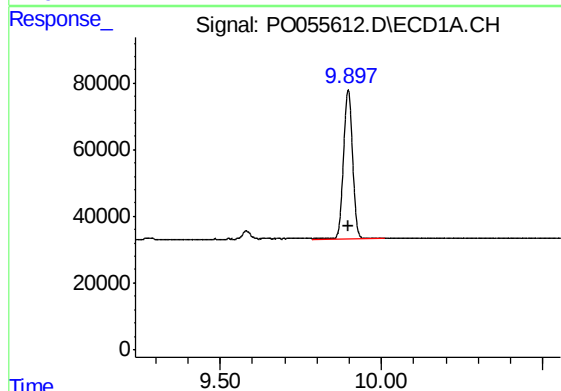
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 495266
Conc: 19.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



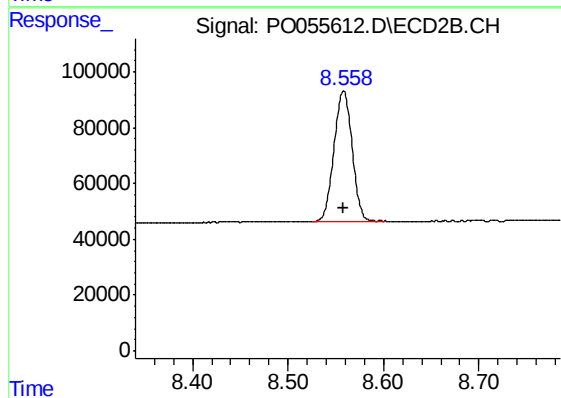
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 486411
Conc: 19.97 ng/ml



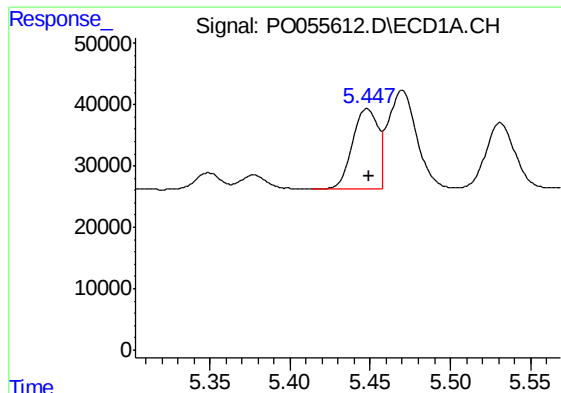
#2 Decachlorobiphenyl

R.T.: 9.897 min
Delta R.T.: 0.000 min
Response: 878531
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

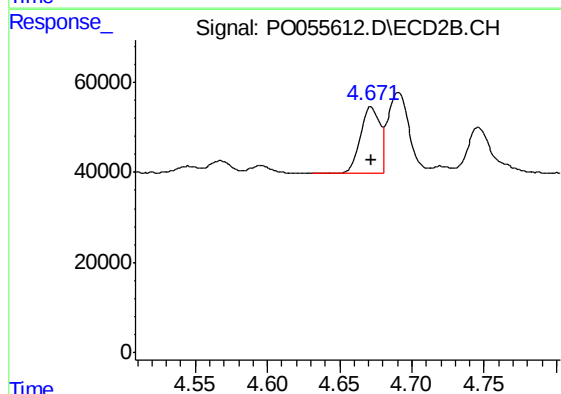
R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 614912
Conc: 20.00 ng/ml



#3 AR-1016-1

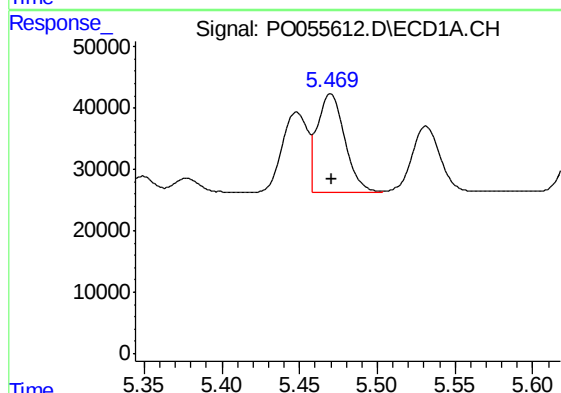
R.T.: 5.448 min
Delta R.T.: -0.001 min
Response: 145552
Conc: 117.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



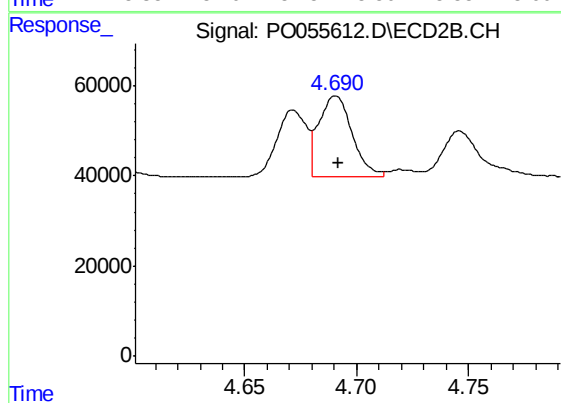
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 136635
Conc: 118.43 ng/ml



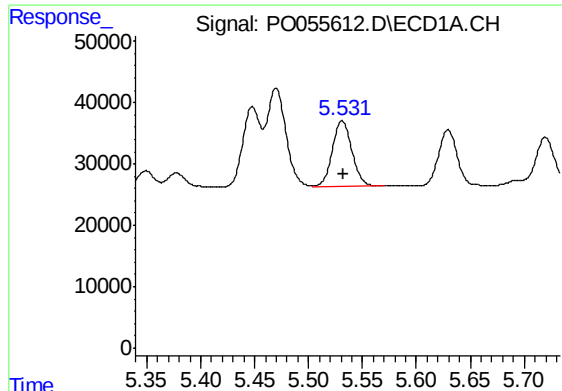
#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 199113
Conc: 116.18 ng/ml



#4 AR-1016-2

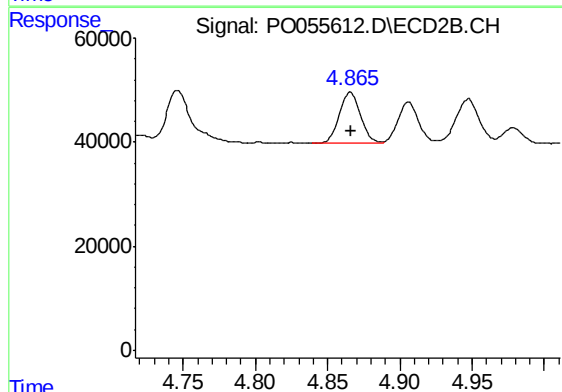
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 184609
Conc: 118.50 ng/ml



#5 AR-1016-3

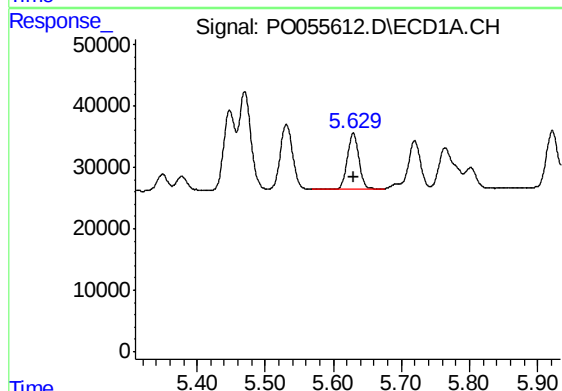
R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 136211
Conc: 122.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



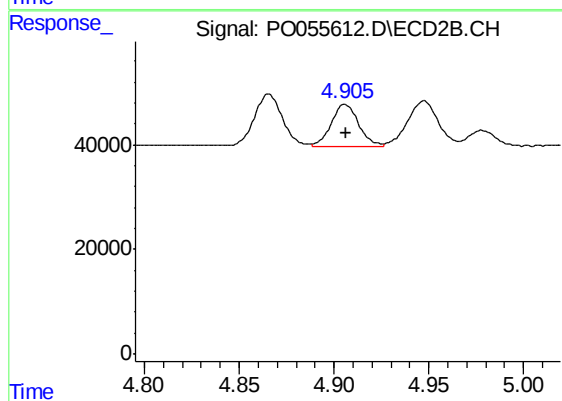
#5 AR-1016-3

R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 101083
Conc: 116.26 ng/ml



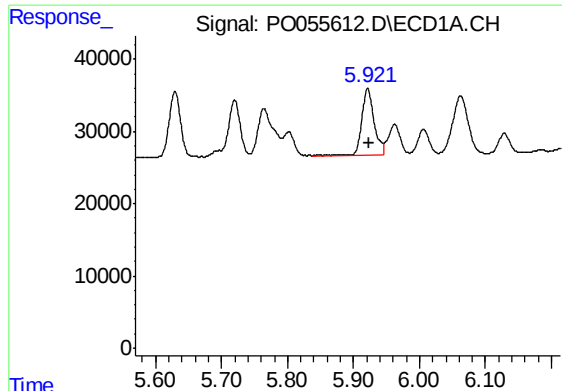
#6 AR-1016-4

R.T.: 5.630 min
Delta R.T.: -0.001 min
Response: 111177
Conc: 120.57 ng/ml



#6 AR-1016-4

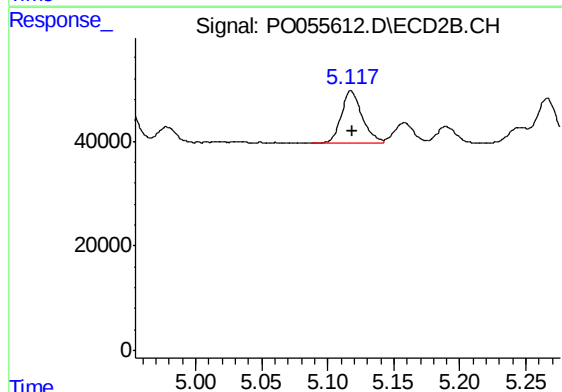
R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 79268
Conc: 112.73 ng/ml



#7 AR-1016-5

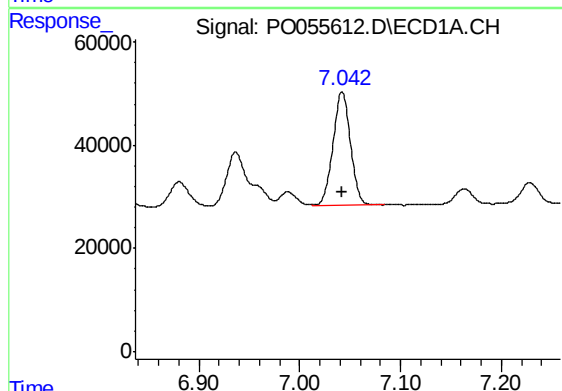
R.T.: 5.922 min
Delta R.T.: -0.001 min
Response: 121450
Conc: 123.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



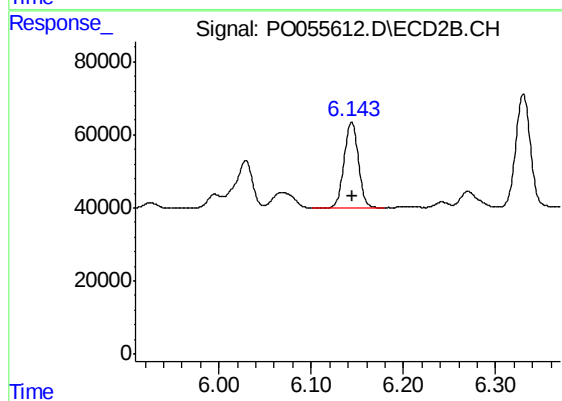
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 112916
Conc: 119.31 ng/ml



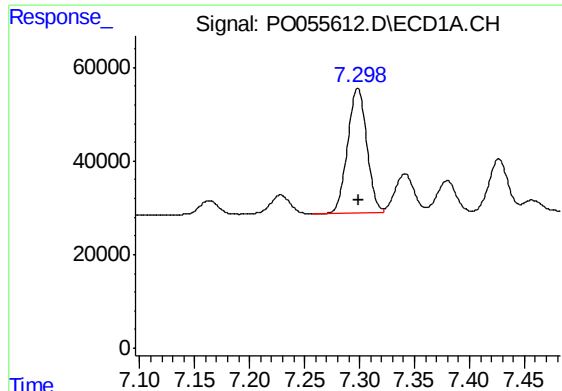
#31 AR-1260-1

R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 266915
Conc: 129.93 ng/ml



#31 AR-1260-1

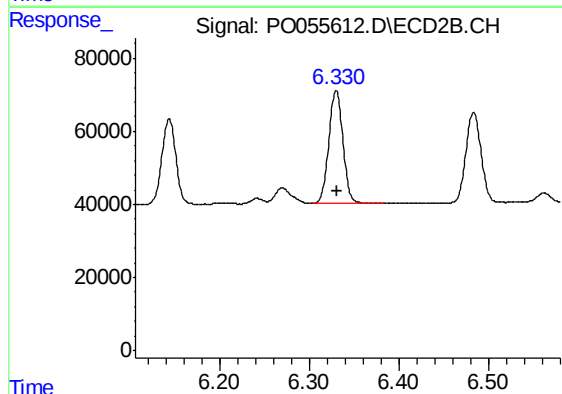
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 256353
Conc: 132.24 ng/ml



#32 AR-1260-2

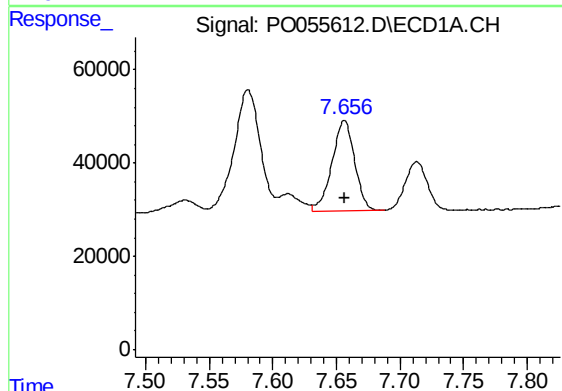
R.T.: 7.298 min
Delta R.T.: -0.001 min
Response: 326592
Conc: 128.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



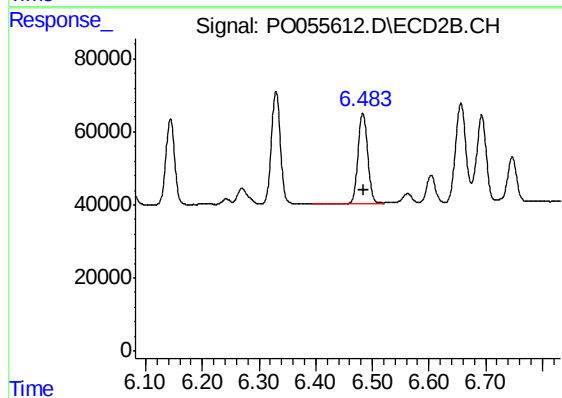
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 342568
Conc: 131.64 ng/ml



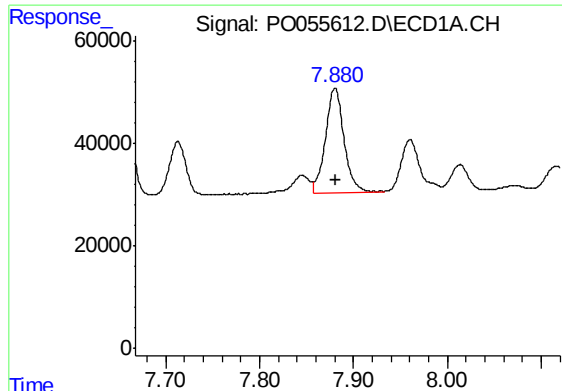
#33 AR-1260-3

R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 242282
Conc: 117.93 ng/ml



#33 AR-1260-3

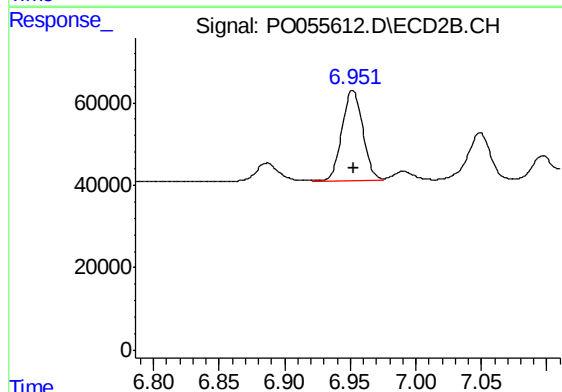
R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 296369
Conc: 130.32 ng/ml



#34 AR-1260-4

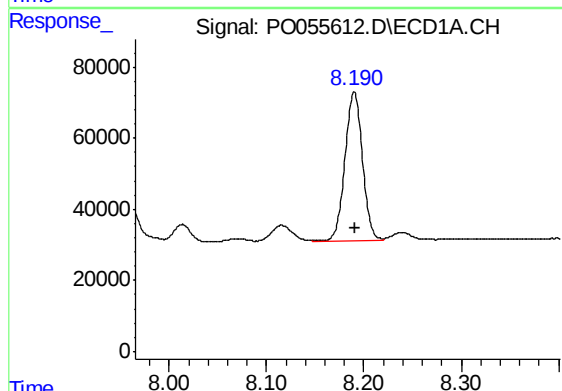
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 280605
Conc: 117.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT2-2019



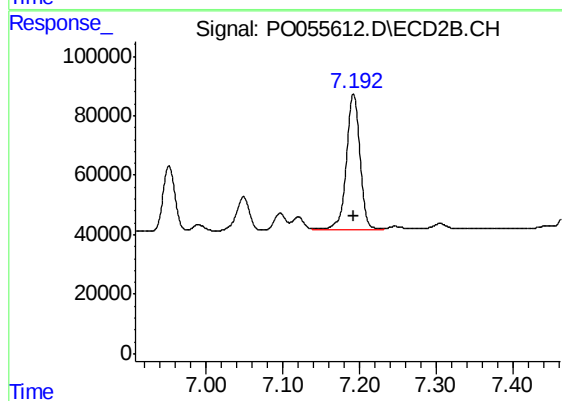
#34 AR-1260-4

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 241012
Conc: 120.05 ng/ml



#35 AR-1260-5

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 522940
Conc: 113.37 ng/ml



#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 563724
Conc: 113.41 ng/ml