

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101519\
 Data File : P0062006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 13:33
 Operator : HP/AJ
 Sample : K5111-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-SOIL-02-QT4-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 15:08:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.323	3.483	1063172	729006	17.190	17.000
2)	SA Decachlor...	9.949	8.334	1104173	558578	19.734	19.037
Target Compounds							
3)	L1 AR-1016-1	5.484	4.528	126839	87331	53.593	55.833
4)	L1 AR-1016-2	5.505	4.545	183850	130832	53.975	56.250
5)	L1 AR-1016-3	5.567	4.714	115275	65719	55.704	53.168
6)	L1 AR-1016-4	5.665	4.756	89022	49327	52.523	50.196
7)	L1 AR-1016-5	5.957	4.961	90700	68288	51.003	52.955
31)	L7 AR-1260-1	7.075	5.966	165370	108889	58.083	51.248
32)	L7 AR-1260-2	7.331	6.152	188101	129749	54.831	51.130
33)	L7 AR-1260-3	7.689	6.301	133160	111391	50.323	49.330
34)	L7 AR-1260-4	7.913	6.763	145511	86044	52.023	49.004
35)	L7 AR-1260-5	8.225	7.004	274949	183940	52.515	51.060

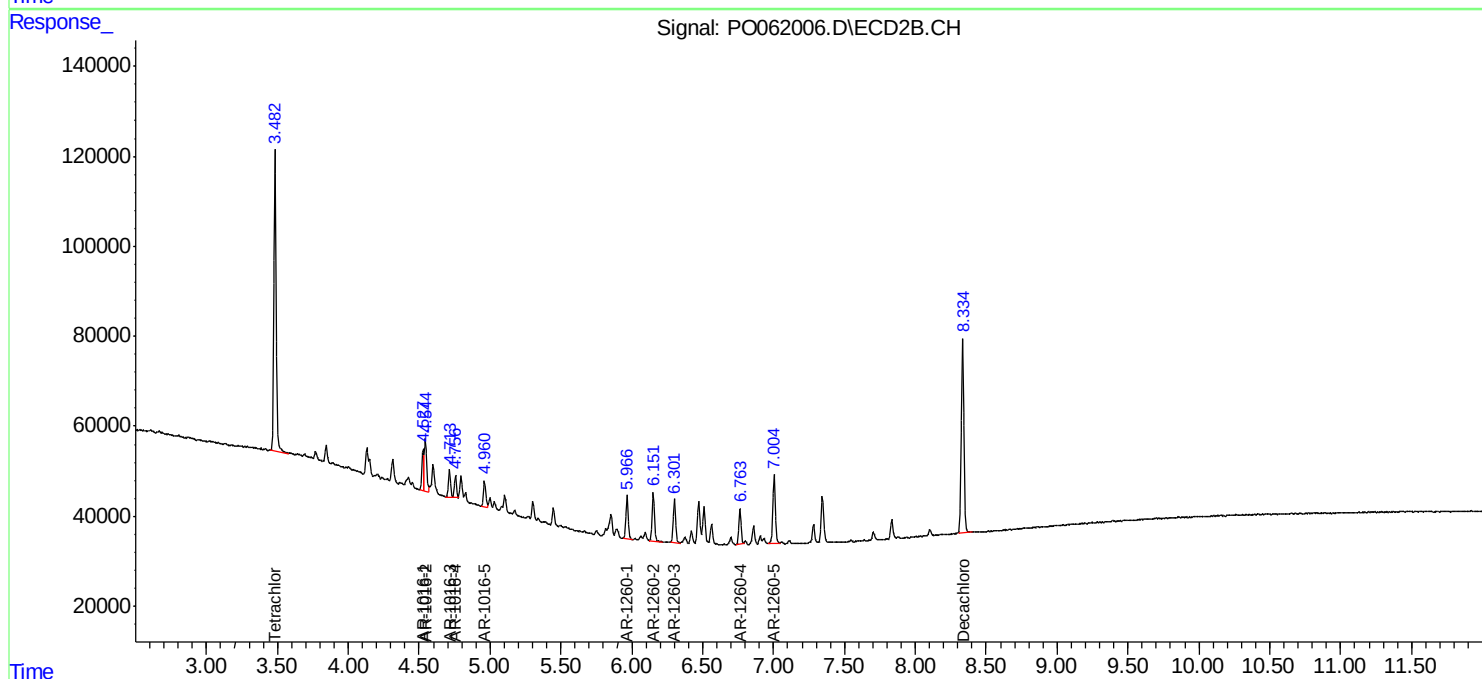
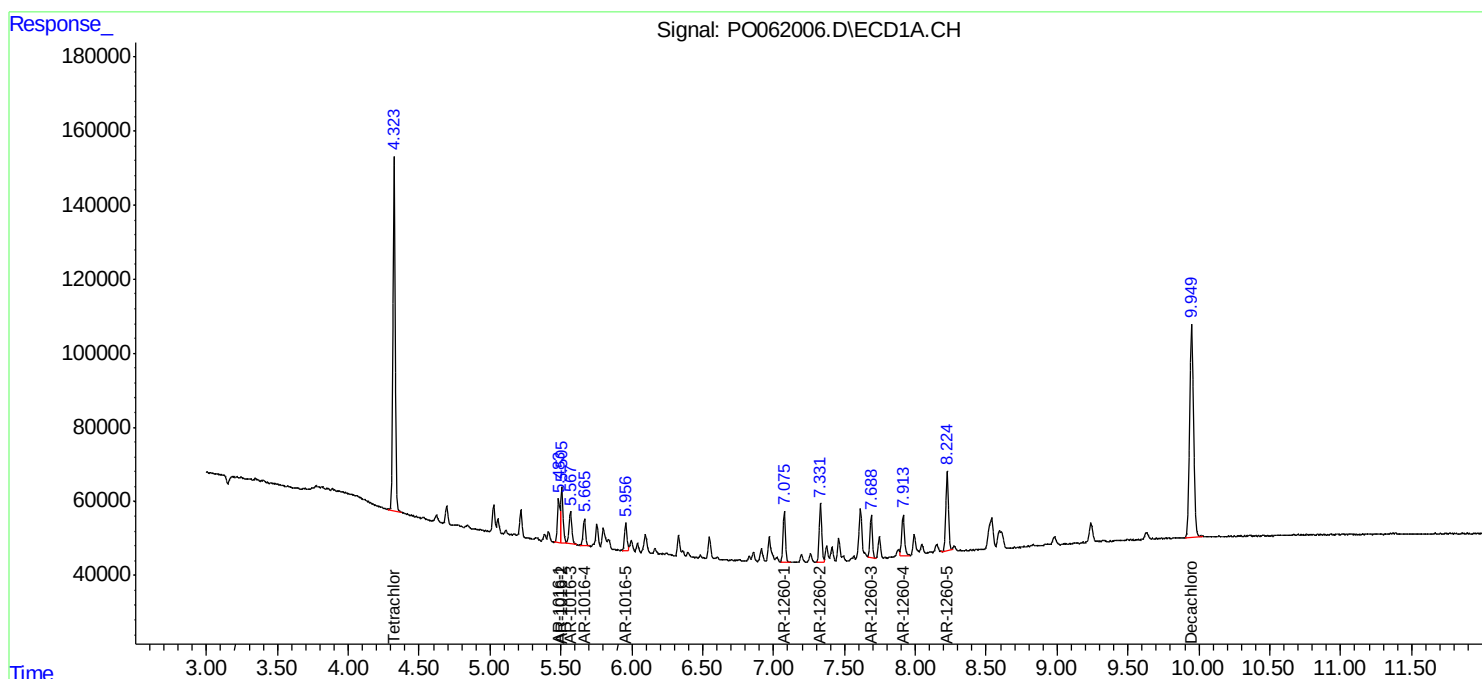
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

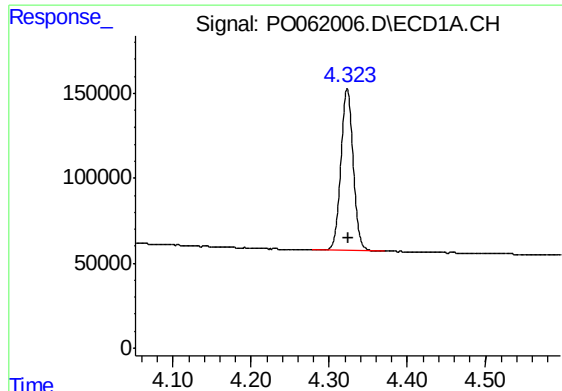
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : PO062006.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 13:33
Operator : HP/AJ
Sample : K5111-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 15:08:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

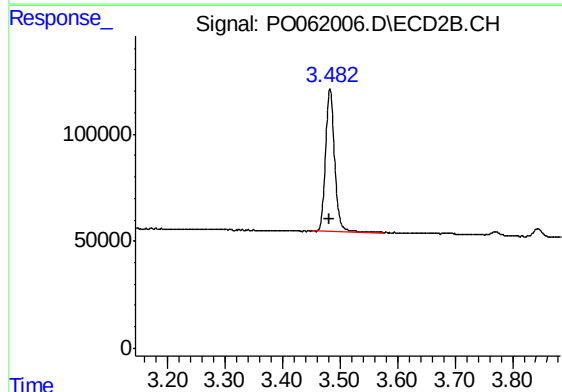




#1 Tetrachloro-m-xylene

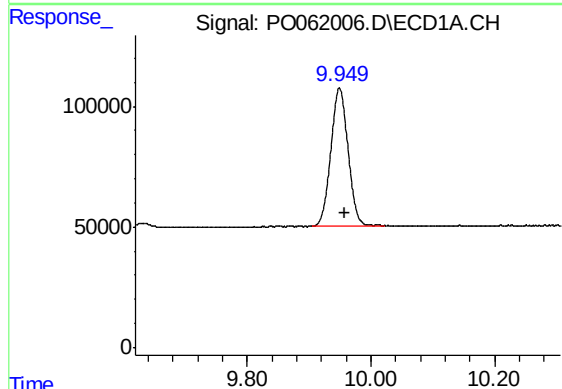
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1063172
Conc: 17.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2019



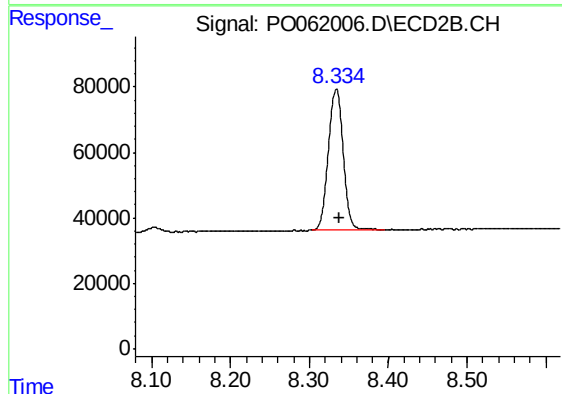
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.001 min
Response: 729006
Conc: 17.00 ng/ml



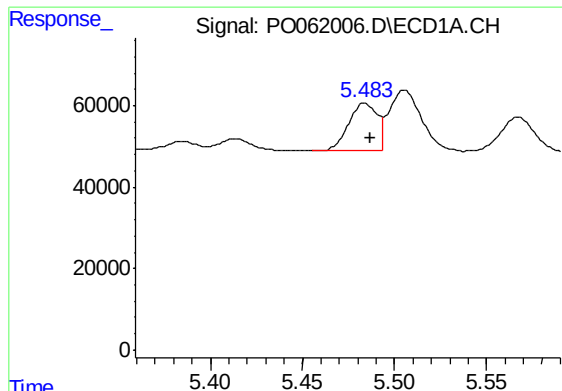
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.007 min
Response: 1104173
Conc: 19.73 ng/ml



#2 Decachlorobiphenyl

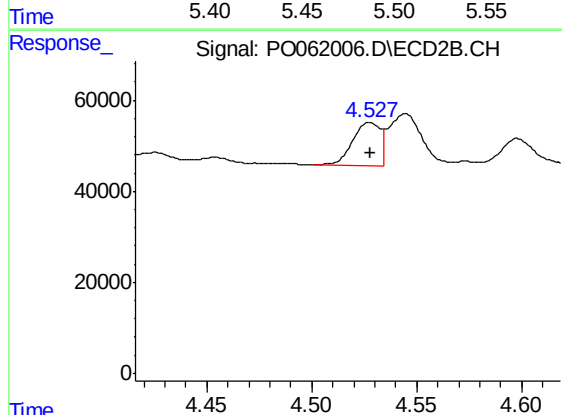
R.T.: 8.334 min
Delta R.T.: -0.004 min
Response: 558578
Conc: 19.04 ng/ml



#3 AR-1016-1

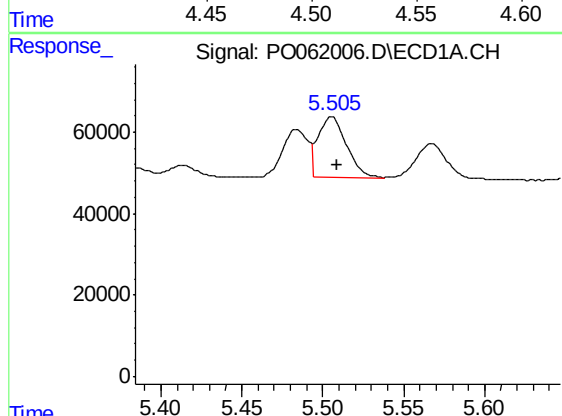
R.T.: 5.484 min
Delta R.T.: -0.003 min
Response: 126839
Conc: 53.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2019



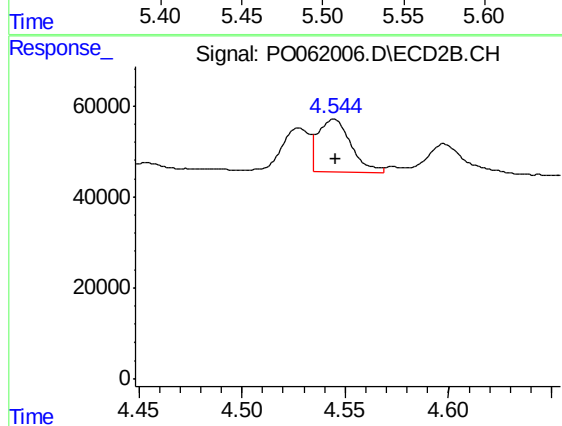
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 87331
Conc: 55.83 ng/ml



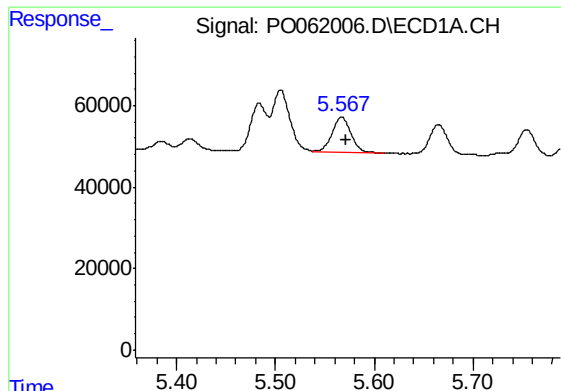
#4 AR-1016-2

R.T.: 5.505 min
Delta R.T.: -0.004 min
Response: 183850
Conc: 53.97 ng/ml



#4 AR-1016-2

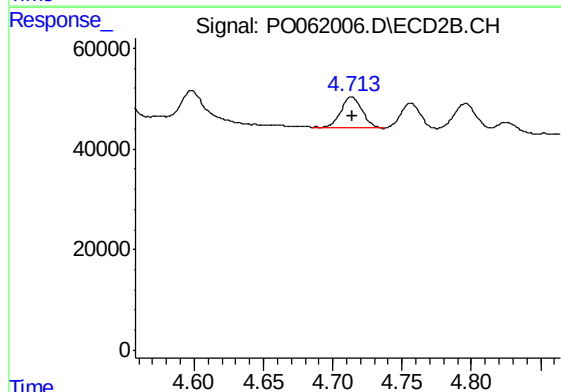
R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 130832
Conc: 56.25 ng/ml



#5 AR-1016-3

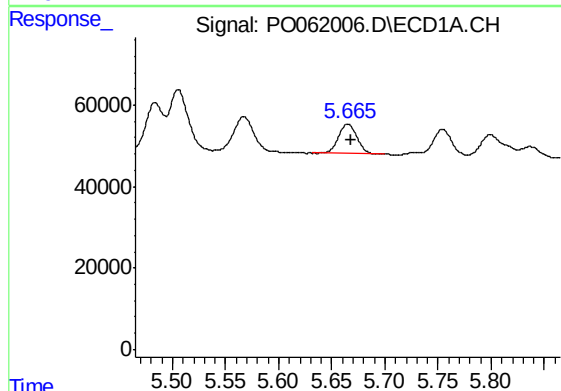
R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 115275
Conc: 55.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2019



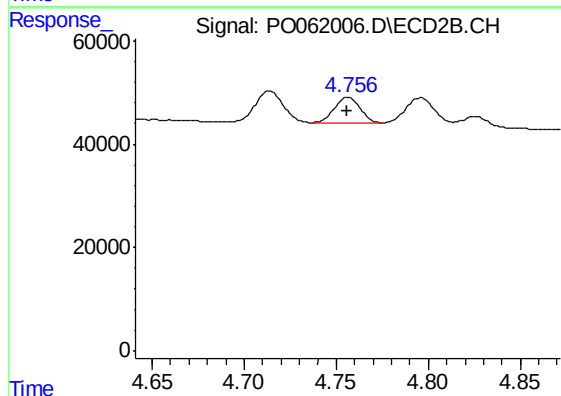
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 65719
Conc: 53.17 ng/ml



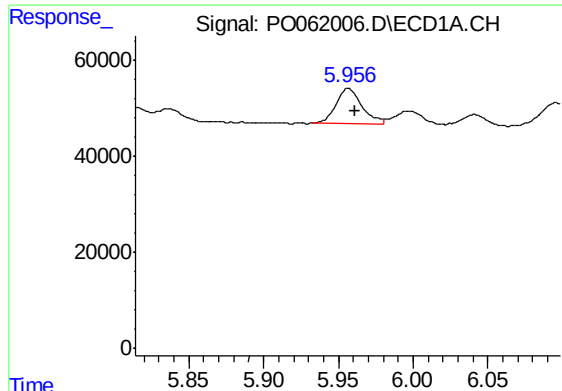
#6 AR-1016-4

R.T.: 5.665 min
Delta R.T.: -0.003 min
Response: 89022
Conc: 52.52 ng/ml



#6 AR-1016-4

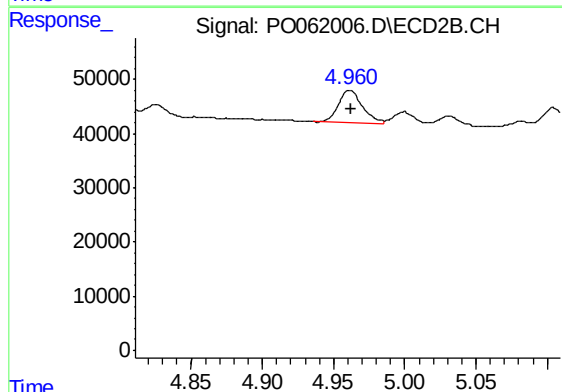
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 49327
Conc: 50.20 ng/ml



#7 AR-1016-5

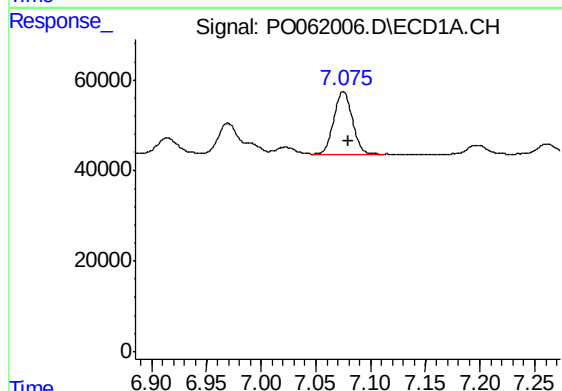
R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 90700
Conc: 51.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2019



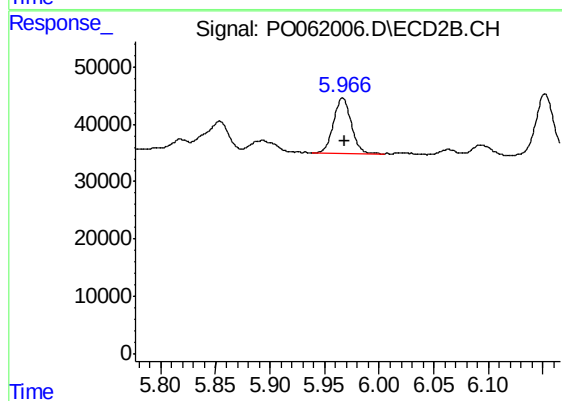
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 68288
Conc: 52.95 ng/ml



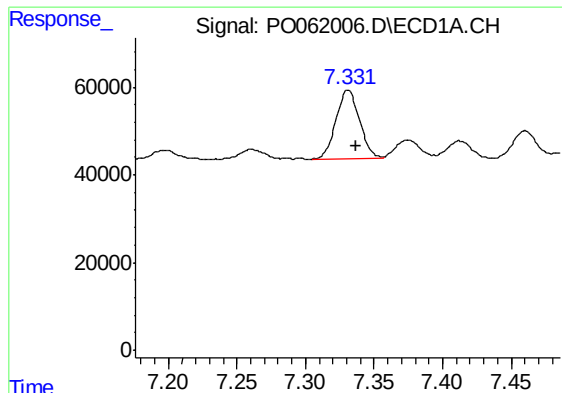
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.005 min
Response: 165370
Conc: 58.08 ng/ml



#31 AR-1260-1

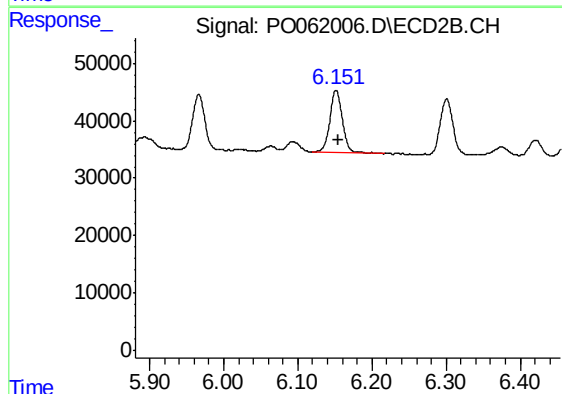
R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 108889
Conc: 51.25 ng/ml



#32 AR-1260-2

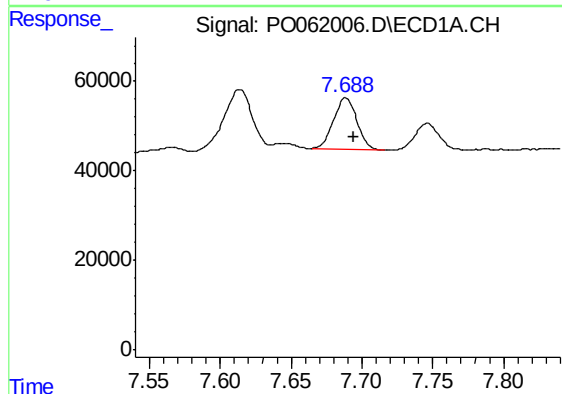
R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 188101
Conc: 54.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2019



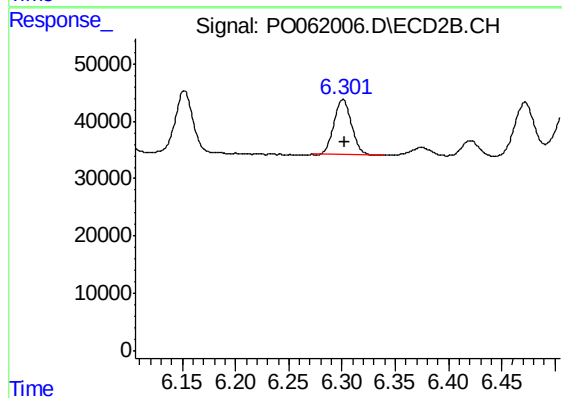
#32 AR-1260-2

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 129749
Conc: 51.13 ng/ml



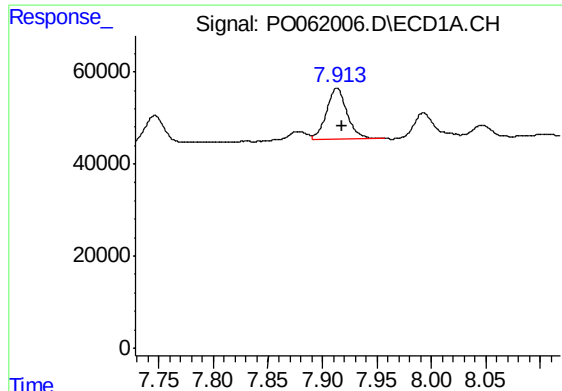
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 133160
Conc: 50.32 ng/ml



#33 AR-1260-3

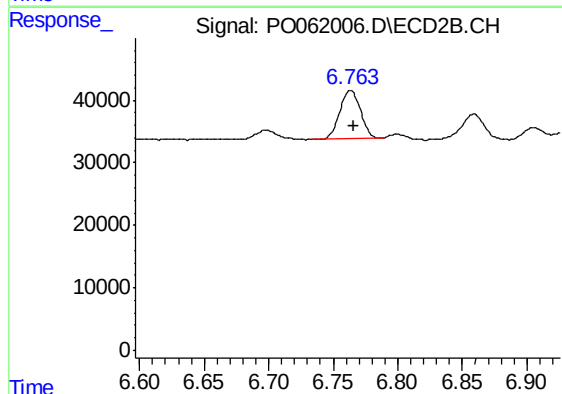
R.T.: 6.301 min
Delta R.T.: -0.002 min
Response: 111391
Conc: 49.33 ng/ml



#34 AR-1260-4

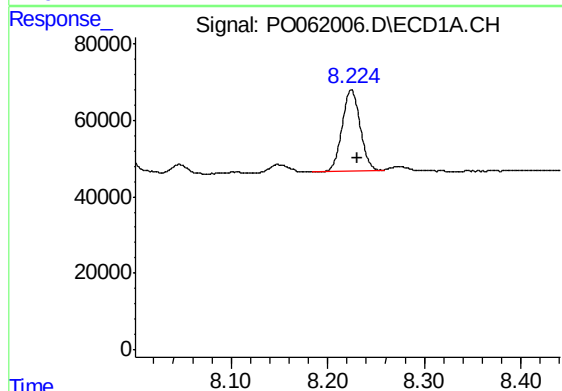
R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 145511
Conc: 52.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2019



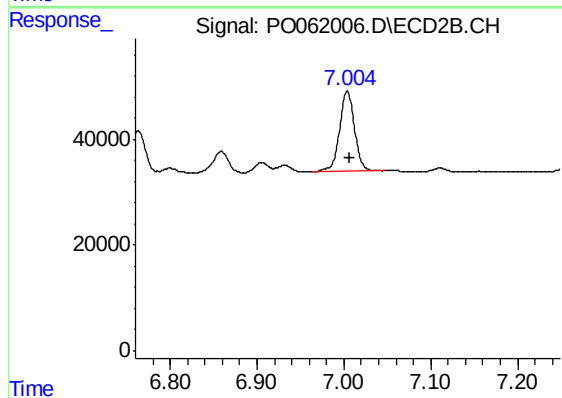
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 86044
Conc: 49.00 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.006 min
Response: 274949
Conc: 52.52 ng/ml



#35 AR-1260-5

R.T.: 7.004 min
Delta R.T.: -0.002 min
Response: 183940
Conc: 51.06 ng/ml