

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
 Data File : PR037466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 18:47
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1660 LOQ 100PPB
 ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 03:48:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.363	3.408	25857645	93357672	20.670	19.468
2)	SA Decachlor...	9.988	8.246	35423634	162.6E6	26.784	27.926
Target Compounds							
3)	L1 AR-1016-1	5.524	4.452	5467342	22076250	126.886	121.245
4)	L1 AR-1016-2	5.545	4.468	8698465	34189492	125.615	121.187
5)	L1 AR-1016-3	5.606	4.638	5534443	17015820	137.235	118.343
6)	L1 AR-1016-4	5.705	4.681	4307806	14097577	131.176	127.424
7)	L1 AR-1016-5	5.995	4.886	4616969	19326332	134.645	127.139
31)	L7 AR-1260-1	7.109	5.890	10777826	45142949	163.334	154.452
32)	L7 AR-1260-2	7.365	6.076	12751156	73277406	159.982	159.096
33)	L7 AR-1260-3	7.721	6.224	9494135	55604409	151.723	155.974
34)	L7 AR-1260-4	7.946	6.686	11475820	46624601	154.236	152.986
35)	L7 AR-1260-5	8.260	6.928	21355787	128.2E6	147.667	147.805

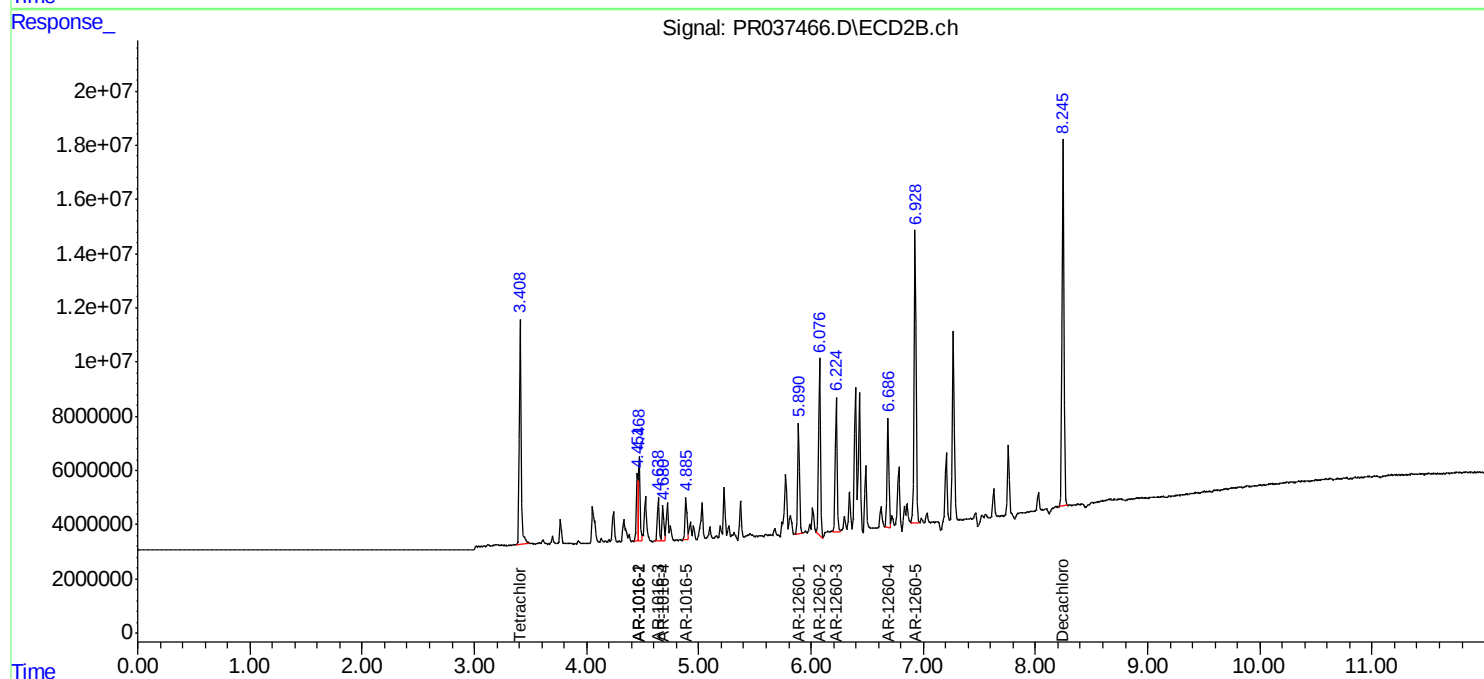
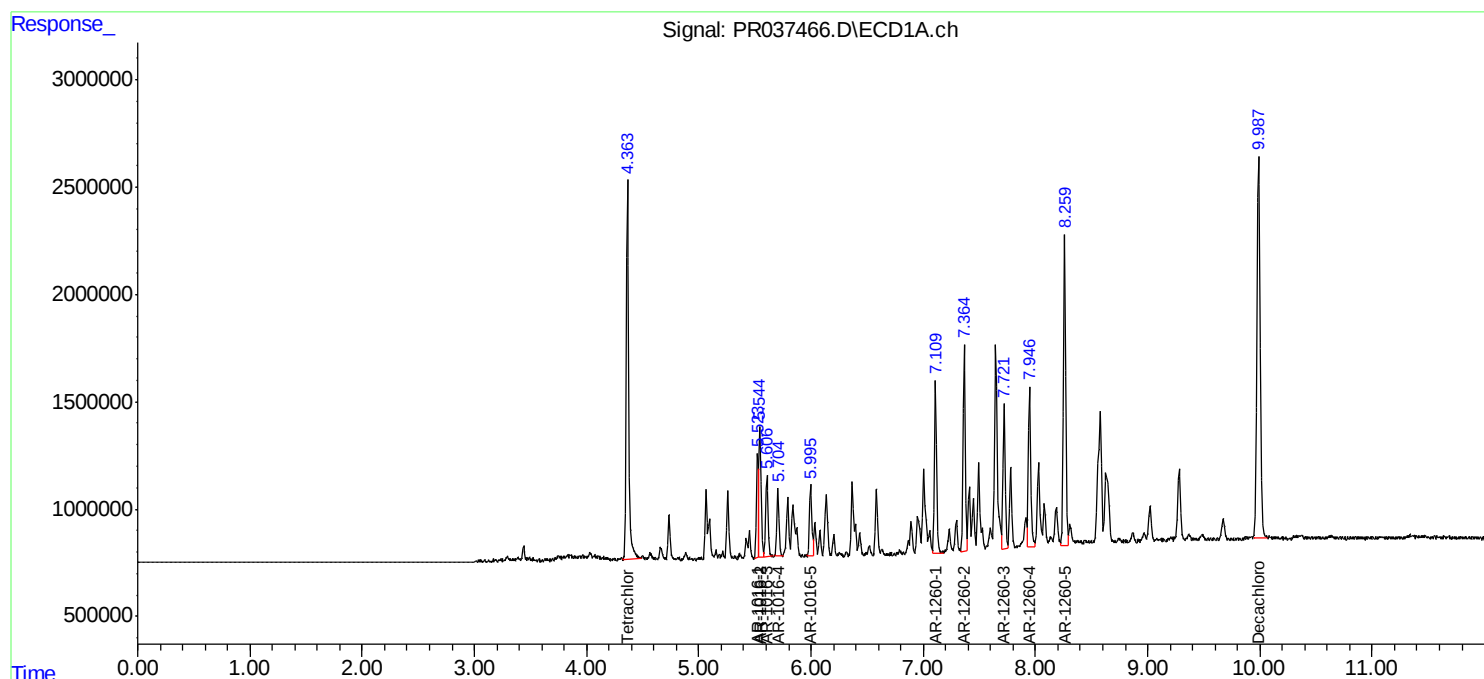
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

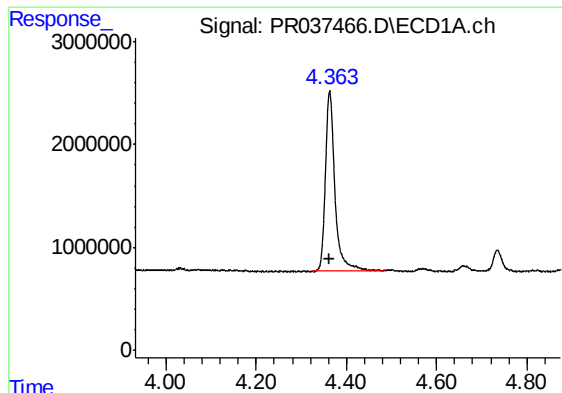
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
Data File : PR037466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2019 18:47
Operator : SM\SJ
Sample : K2241-02
Misc : AR1660 LOQ 100PPB
ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 03:48:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Apr 22 17:27:39 2019
Response via : Initial Calibration
Integrator: ChemStation

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

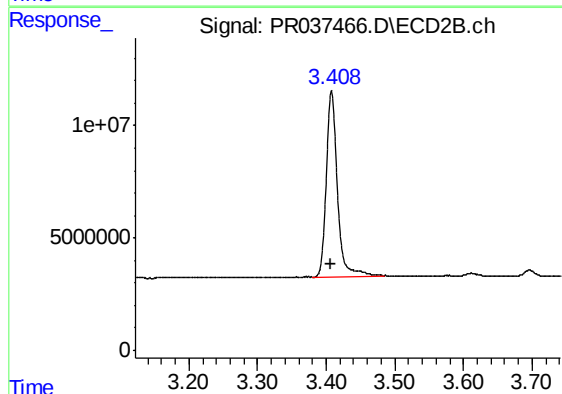




#1 Tetrachloro-m-xylene

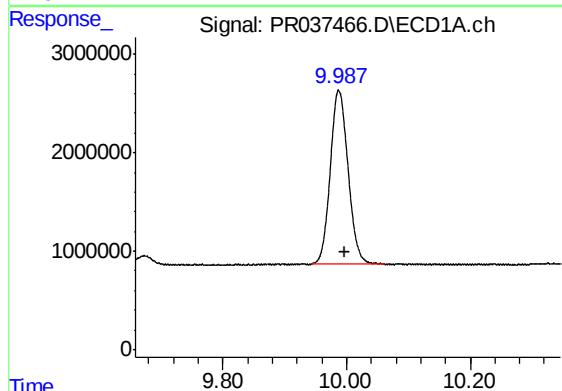
R.T.: 4.363 min
Delta R.T.: 0.001 min
Response: 25857645
Conc: 20.67 ng/ml

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



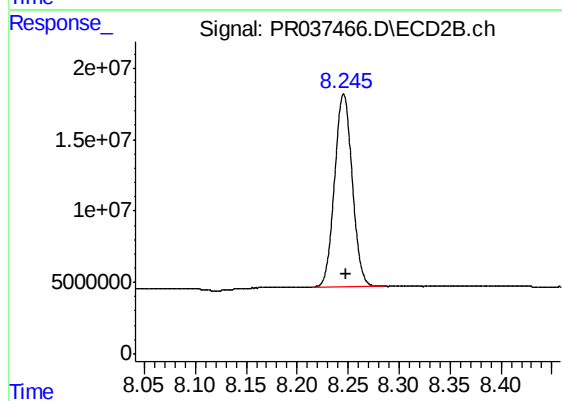
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 93357672
Conc: 19.47 ng/ml



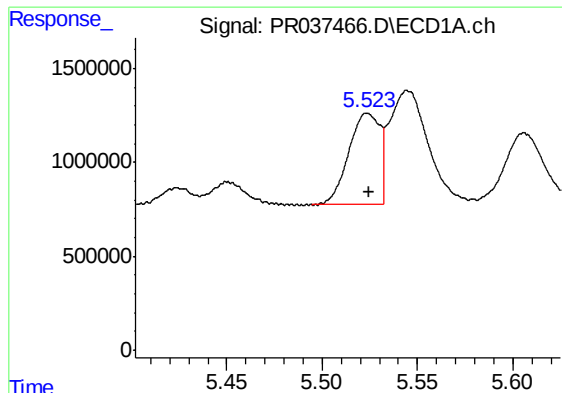
#2 Decachlorobiphenyl

R.T.: 9.988 min
Delta R.T.: -0.009 min
Response: 35423634
Conc: 26.78 ng/ml



#2 Decachlorobiphenyl

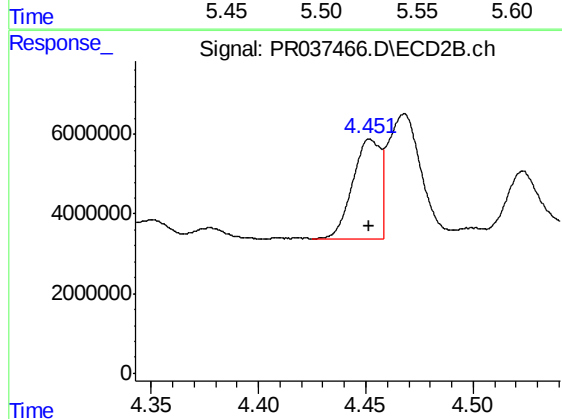
R.T.: 8.246 min
Delta R.T.: -0.002 min
Response: 162647933
Conc: 27.93 ng/ml



#3 AR-1016-1

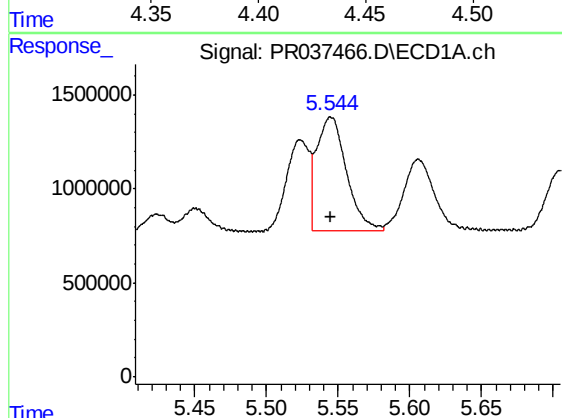
R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 5467342
Conc: 126.89 ng/ml

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



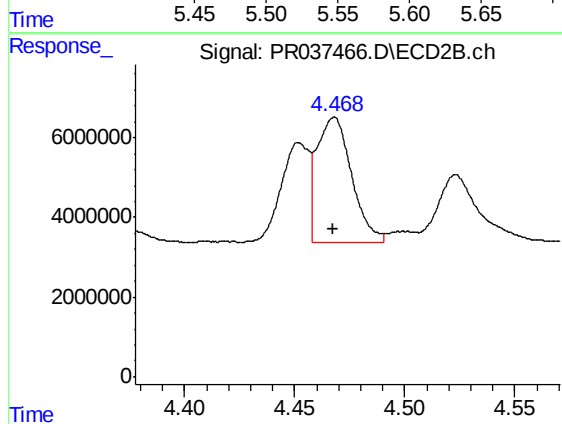
#3 AR-1016-1

R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 22076250
Conc: 121.24 ng/ml



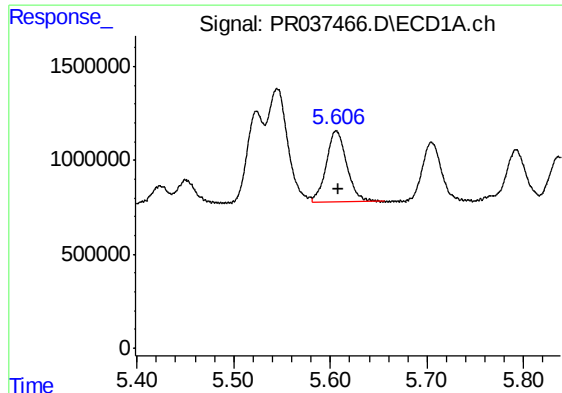
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 8698465
Conc: 125.61 ng/ml



#4 AR-1016-2

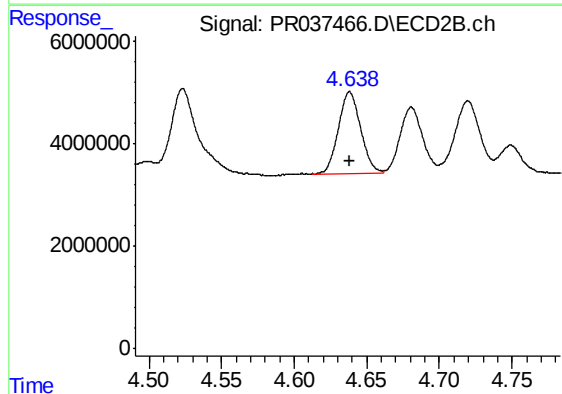
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 34189492
Conc: 121.19 ng/ml



#5 AR-1016-3

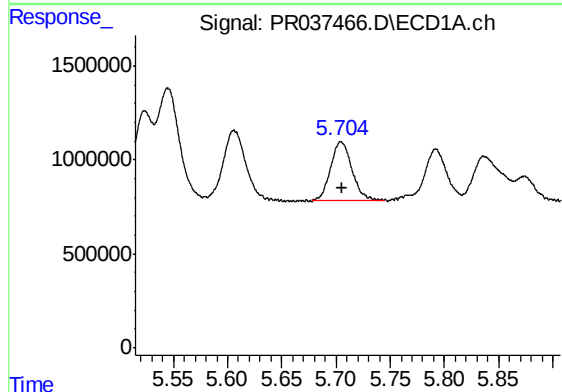
R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 5534443
Conc: 137.23 ng/ml

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



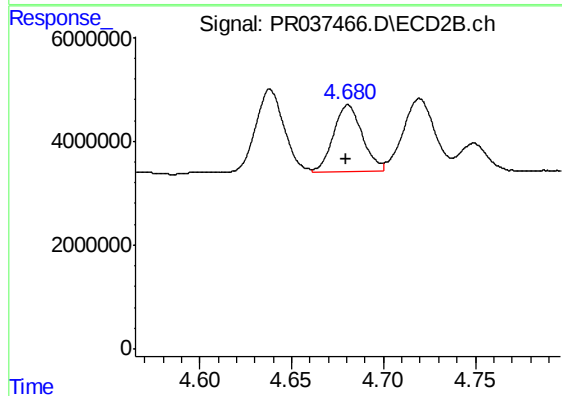
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 17015820
Conc: 118.34 ng/ml



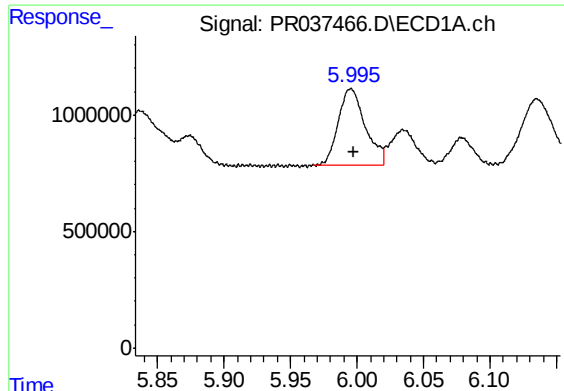
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 4307806
Conc: 131.18 ng/ml



#6 AR-1016-4

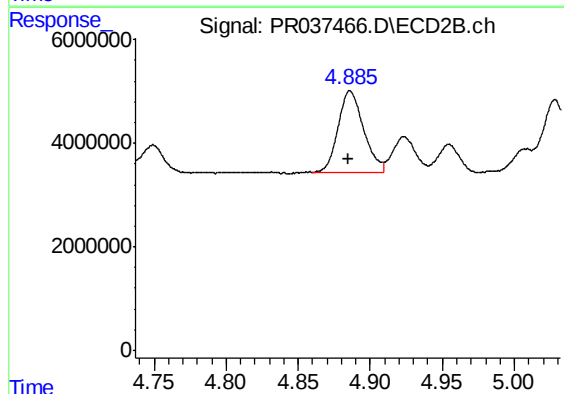
R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 14097577
Conc: 127.42 ng/ml



#7 AR-1016-5

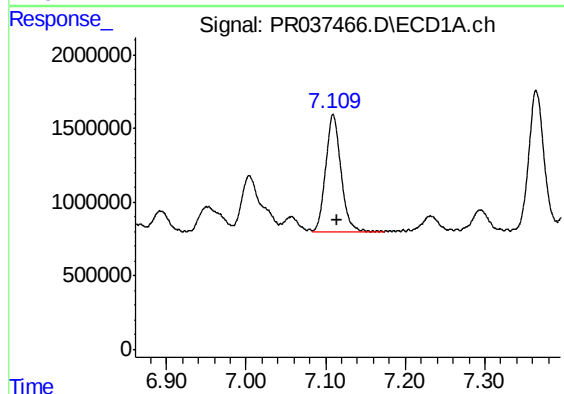
R.T.: 5.995 min
Delta R.T.: -0.002 min
Response: 4616969
Conc: 134.65 ng/ml

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



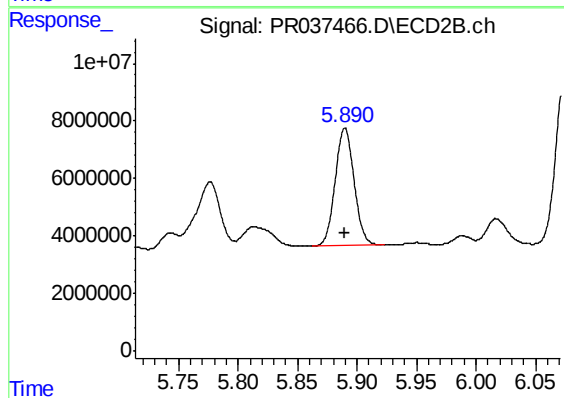
#7 AR-1016-5

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 19326332
Conc: 127.14 ng/ml



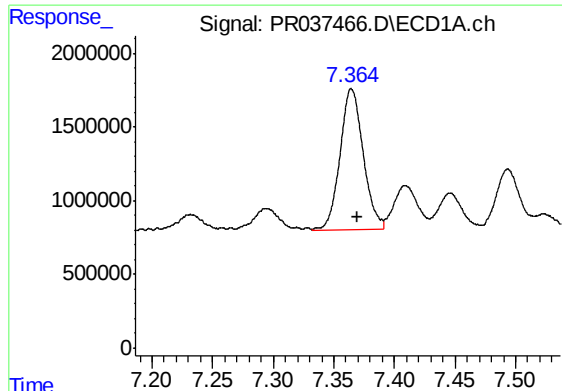
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.004 min
Response: 10777826
Conc: 163.33 ng/ml



#31 AR-1260-1

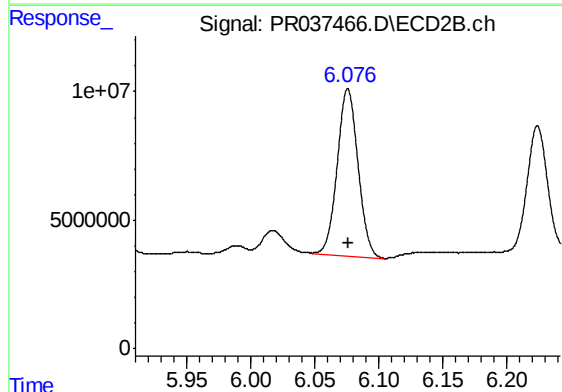
R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 45142949
Conc: 154.45 ng/ml



#32 AR-1260-2

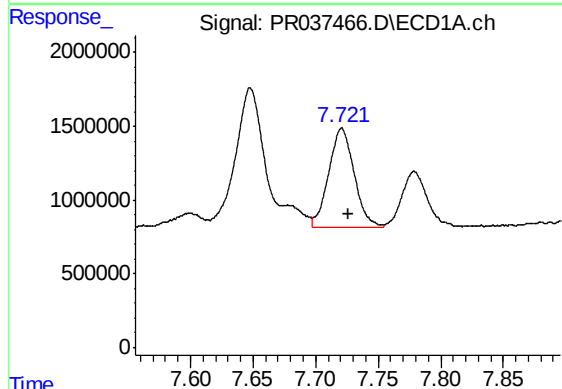
R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 12751156
Conc: 159.98 ng/ml

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



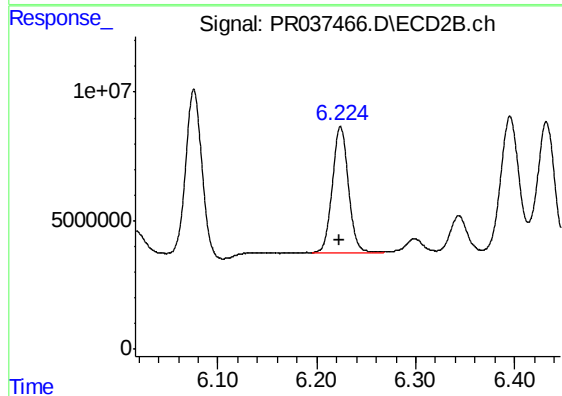
#32 AR-1260-2

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 73277406
Conc: 159.10 ng/ml



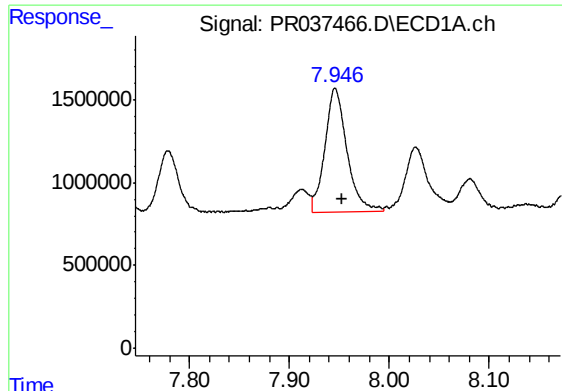
#33 AR-1260-3

R.T.: 7.721 min
Delta R.T.: -0.006 min
Response: 9494135
Conc: 151.72 ng/ml



#33 AR-1260-3

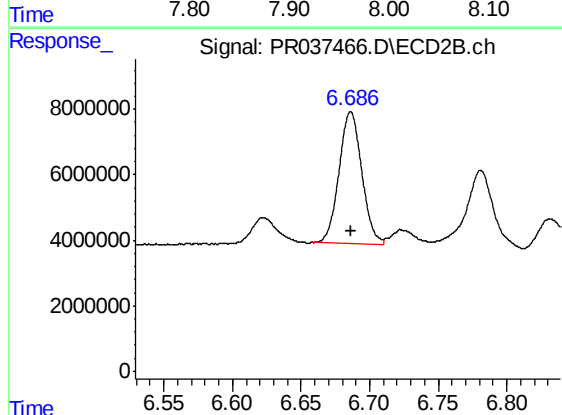
R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 55604409
Conc: 155.97 ng/ml



#34 AR-1260-4

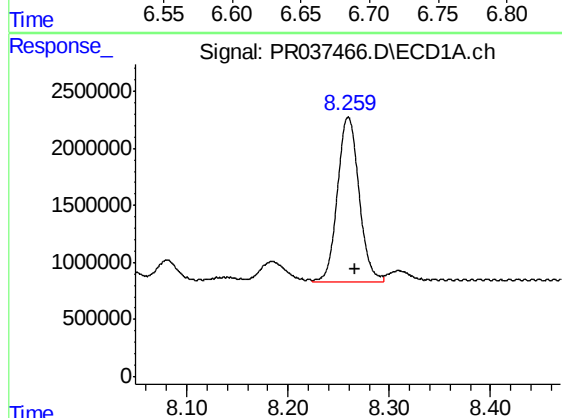
R.T.: 7.946 min
Delta R.T.: -0.007 min
Response: 11475820
Conc: 154.24 ng/ml

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



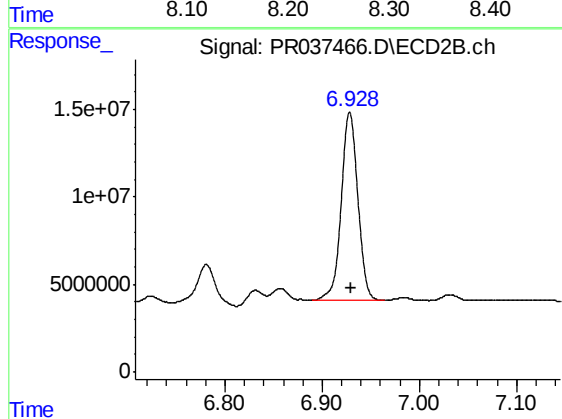
#34 AR-1260-4

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 46624601
Conc: 152.99 ng/ml



#35 AR-1260-5

R.T.: 8.260 min
Delta R.T.: -0.007 min
Response: 21355787
Conc: 147.67 ng/ml



#35 AR-1260-5

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 128182981
Conc: 147.80 ng/ml