

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101519\
 Data File : P0062012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 15:19
 Operator : HP/AJ
 Sample : K5111-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 19 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 16:13:46 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...	4.325	3.482	1007778	711630	16.295	16.595
2)	SA Decachlor...	9.952	8.335	1002902	512795	17.924	17.477
Target Compounds							
28)	L6 AR-1254-3	6.972	5.855	90559	53465	21.644	16.410
30)	L6 AR-1254-5	7.615	6.473	103365	66918	32.983	25.336
31)	L7 AR-1260-1	7.078	5.967	128003	87137	44.959	41.011
32)	L7 AR-1260-2	7.334	6.153	142634	98564	41.578	38.841
33)	L7 AR-1260-3	7.691	6.304	190396	93544	71.953	41.426 #
34)	L7 AR-1260-4	7.916	6.764	173322	116200	61.966	66.179
35)	L7 AR-1260-5	8.227	7.005	294372	195107	56.225	54.160
36)	L8 AR-1262-1	7.691	6.563	190396	56050	46.383	47.031
37)	L8 AR-1262-2	8.227	7.005	294372	195107	45.653	46.434
38)	L8 AR-1262-3	8.525	7.282	209318	90669	47.601	51.551
39)	L8 AR-1262-4	8.612	7.346	166402	147446	48.163	48.230
40)	L8 AR-1262-5	9.242	7.835	109883	62409	48.649	47.786
41)	L9 AR-1268-1	8.525	7.282	209318	90669	27.651	19.361 #
42)	L9 AR-1268-2	8.612	7.346	166402	147446	23.688	35.293 #
44)	L9 AR-1268-4	9.242	7.835	109883	62409	46.247	43.800
45)	L9 AR-1268-5	0.000	8.104	0	29554	N.D.	3.192 #

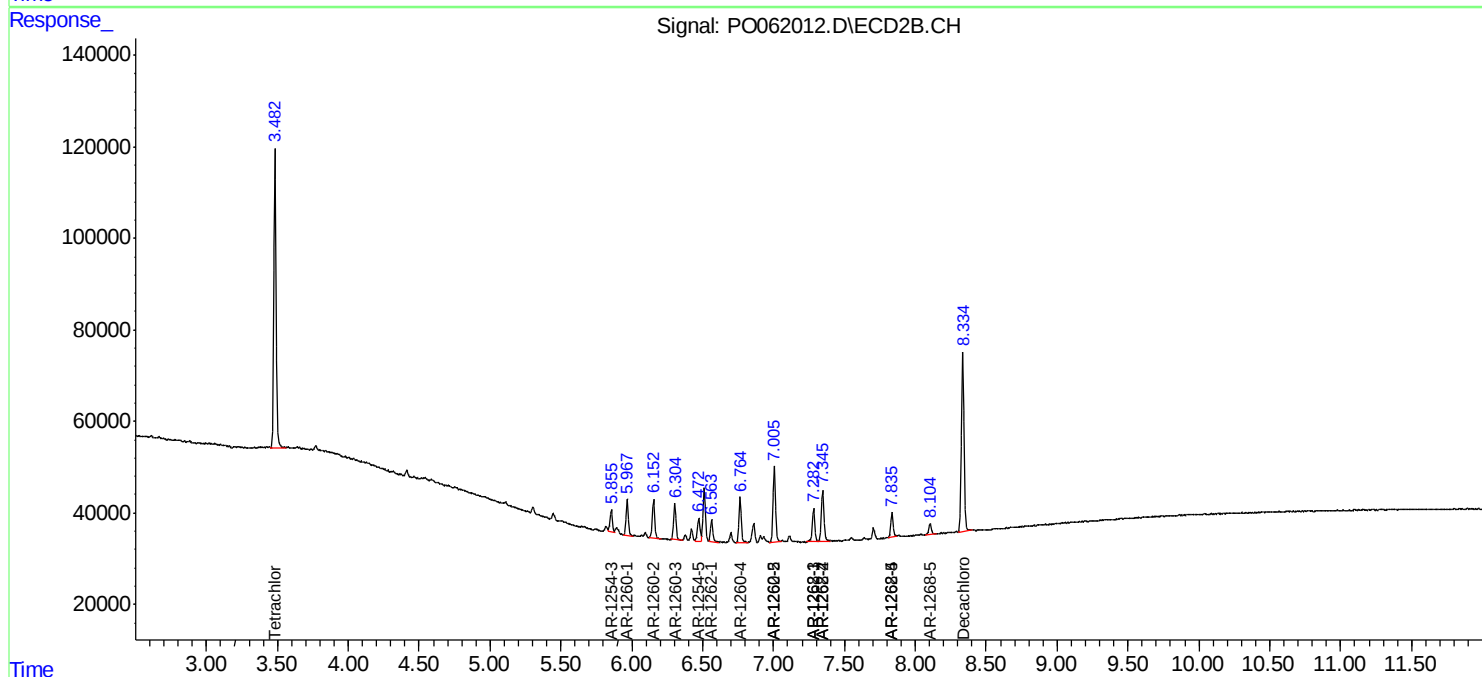
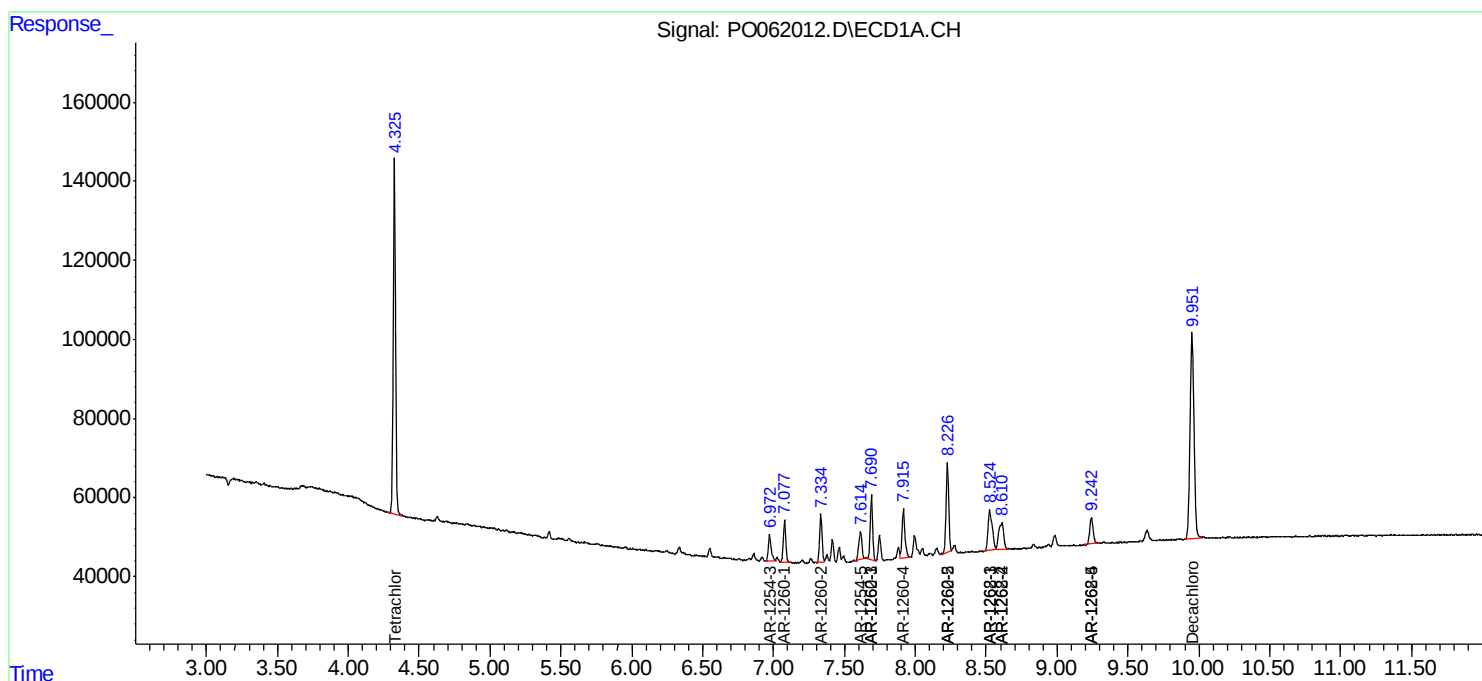
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

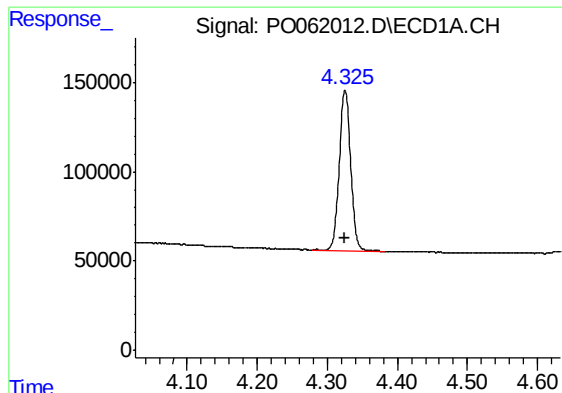
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : PO062012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 15:19
Operator : HP/AJ
Sample : K5111-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 19 Sample Multiplier: 1

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 16:13:46 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

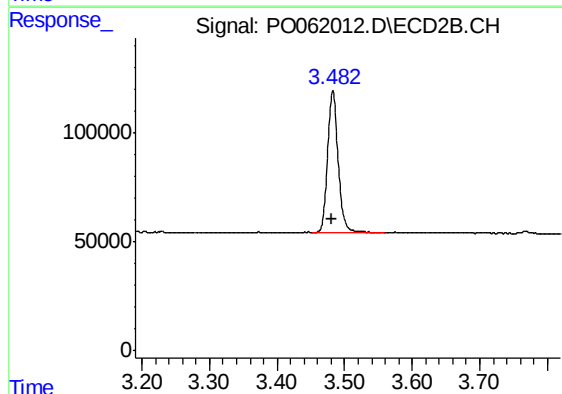




#1 Tetrachloro-m-xylene

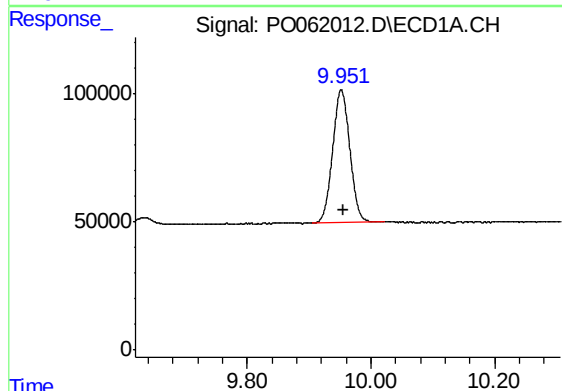
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 1007778
Conc: 16.29 ng/ml

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



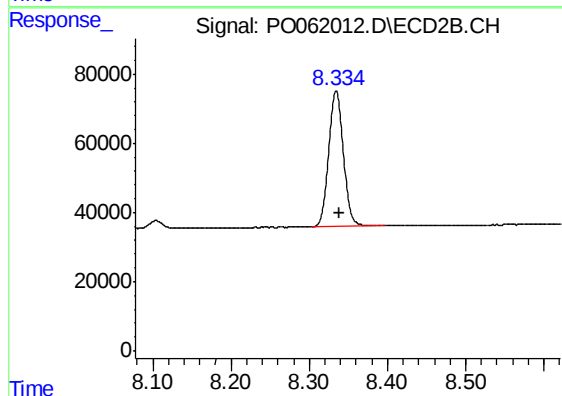
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.001 min
Response: 711630
Conc: 16.60 ng/ml



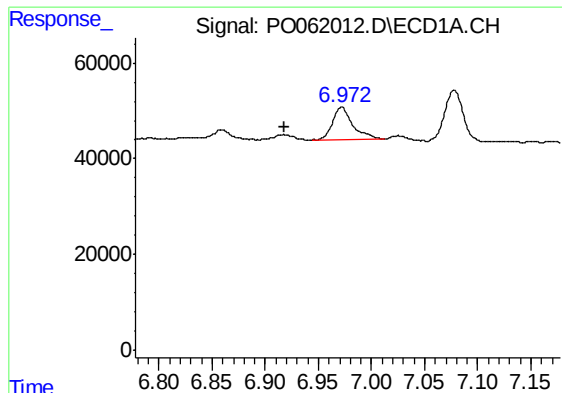
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.004 min
Response: 1002902
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

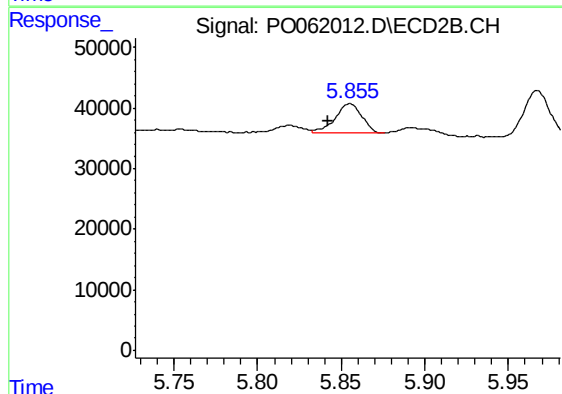
R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 512795
Conc: 17.48 ng/ml



#28 AR-1254-3

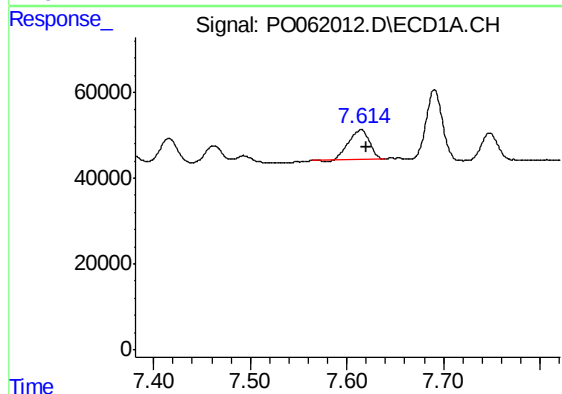
R.T.: 6.972 min
Delta R.T.: 0.054 min
Response: 90559
Conc: 21.64 ng/ml

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



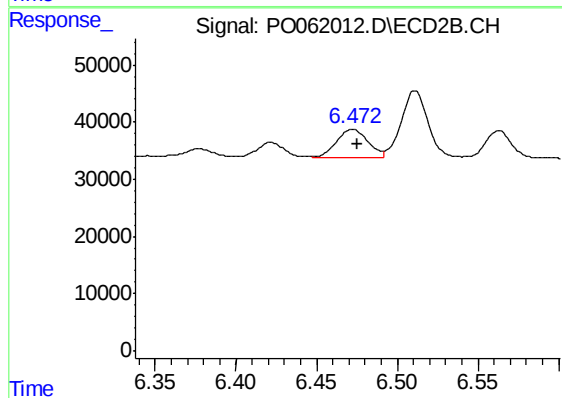
#28 AR-1254-3

R.T.: 5.855 min
Delta R.T.: 0.013 min
Response: 53465
Conc: 16.41 ng/ml



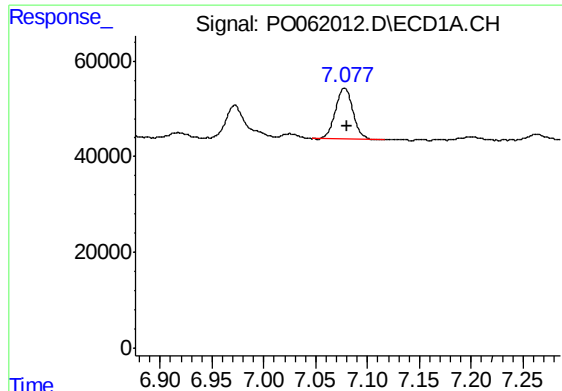
#30 AR-1254-5

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 103365
Conc: 32.98 ng/ml



#30 AR-1254-5

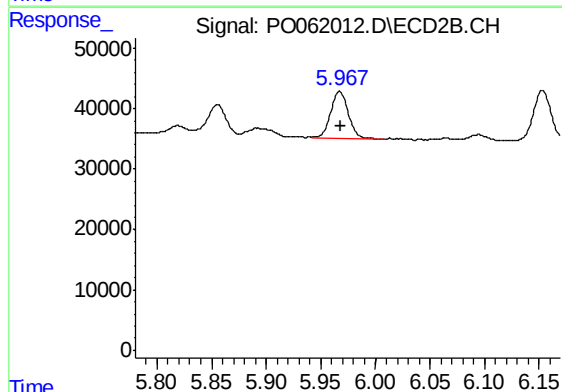
R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 66918
Conc: 25.34 ng/ml



#31 AR-1260-1

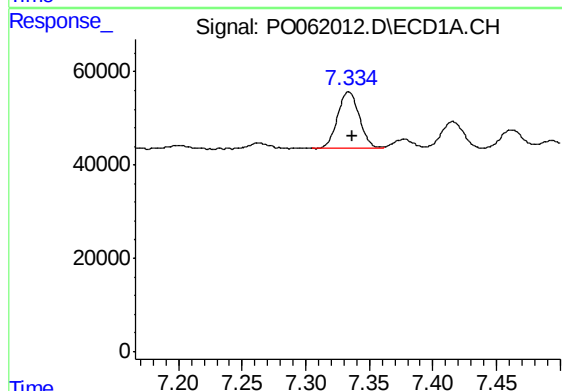
R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 128003
Conc: 44.96 ng/ml

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



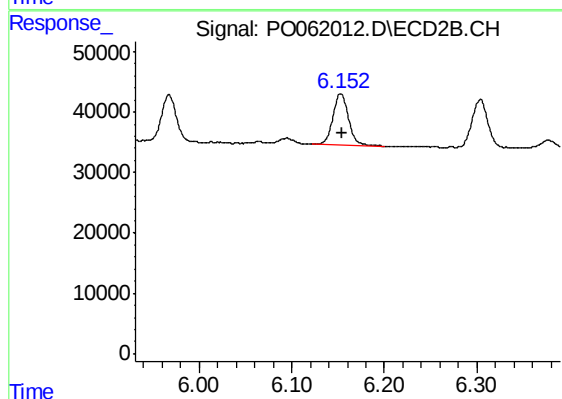
#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 87137
Conc: 41.01 ng/ml



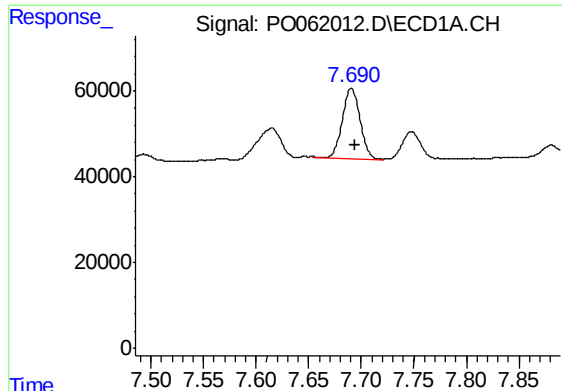
#32 AR-1260-2

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 142634
Conc: 41.58 ng/ml



#32 AR-1260-2

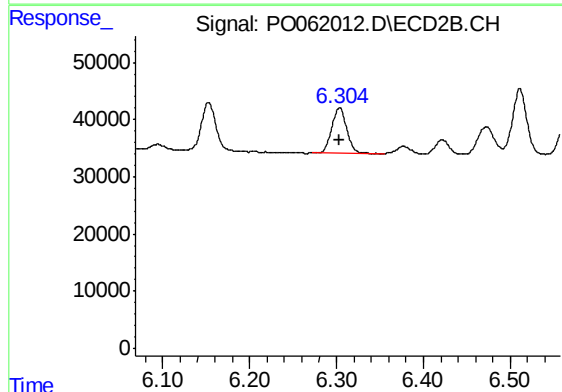
R.T.: 6.153 min
Delta R.T.: -0.001 min
Response: 98564
Conc: 38.84 ng/ml



#33 AR-1260-3

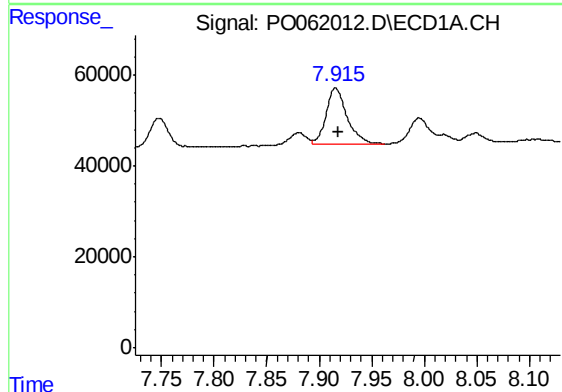
R.T.: 7.691 min
Delta R.T.: -0.003 min
Response: 190396
Conc: 71.95 ng/ml

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



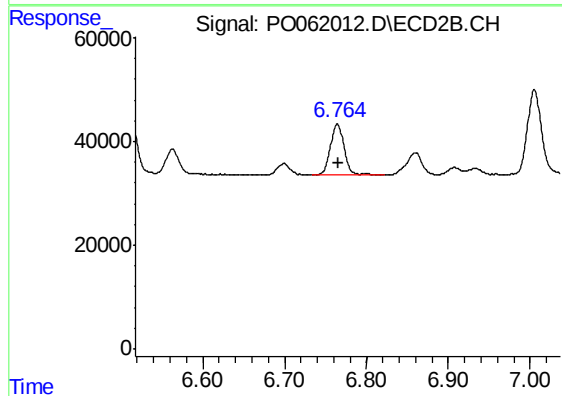
#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 93544
Conc: 41.43 ng/ml



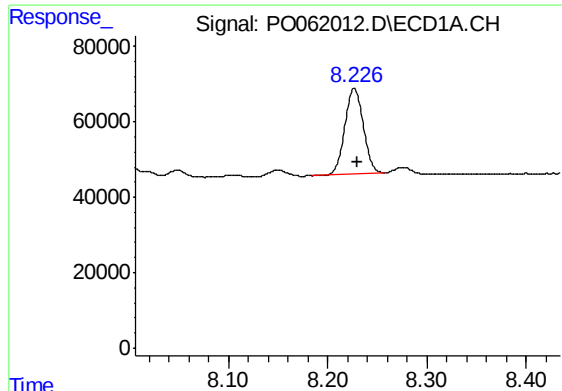
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: -0.003 min
Response: 173322
Conc: 61.97 ng/ml



#34 AR-1260-4

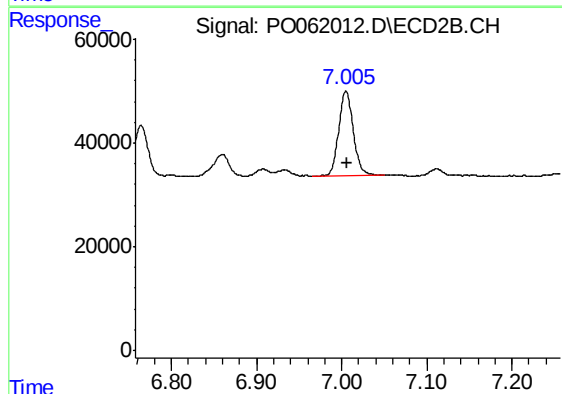
R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 116200
Conc: 66.18 ng/ml



#35 AR-1260-5

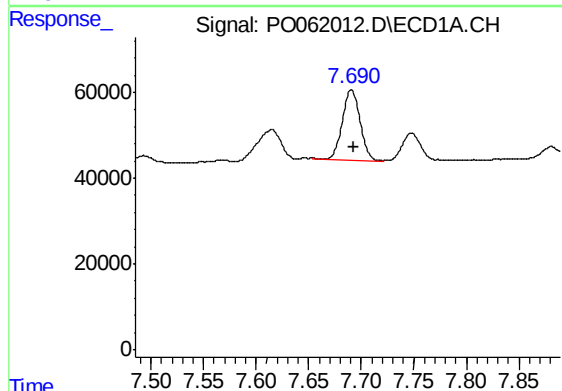
R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 294372
Conc: 56.23 ng/ml

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



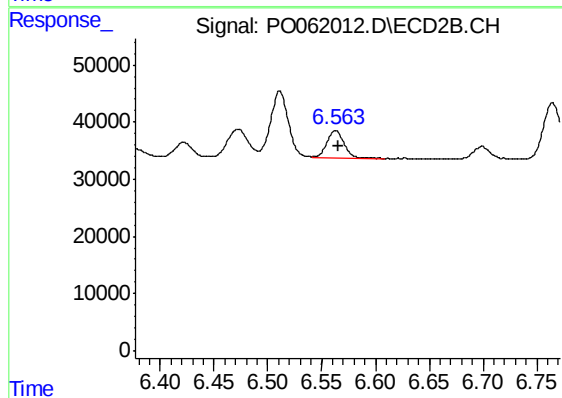
#35 AR-1260-5

R.T.: 7.005 min
Delta R.T.: -0.001 min
Response: 195107
Conc: 54.16 ng/ml



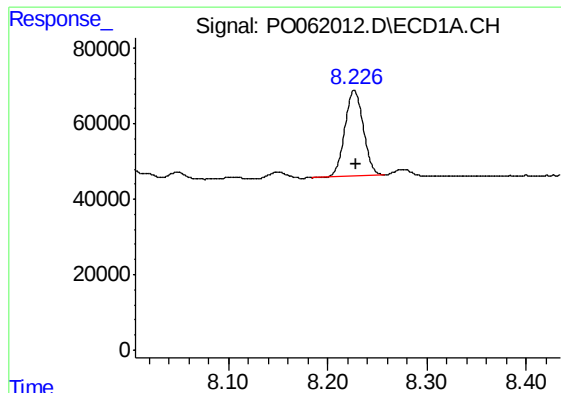
#36 AR-1262-1

R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 190396
Conc: 46.38 ng/ml



#36 AR-1262-1

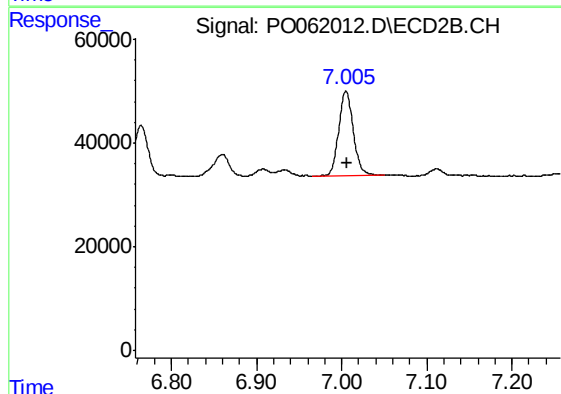
R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 56050
Conc: 47.03 ng/ml



#37 AR-1262-2

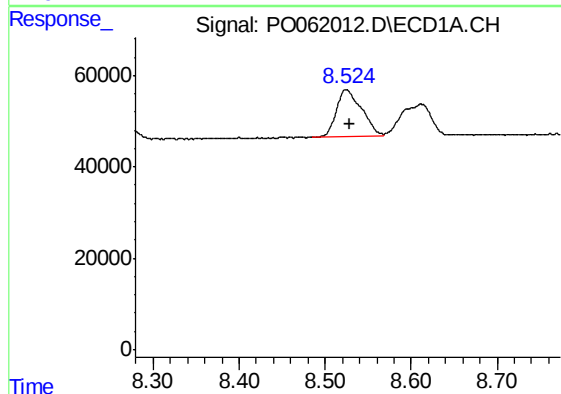
R.T.: 8.227 min
Delta R.T.: -0.003 min
Response: 294372
Conc: 45.65 ng/ml

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



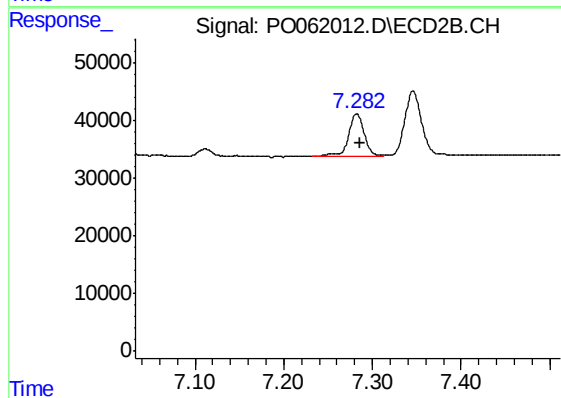
#37 AR-1262-2

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 195107
Conc: 46.43 ng/ml



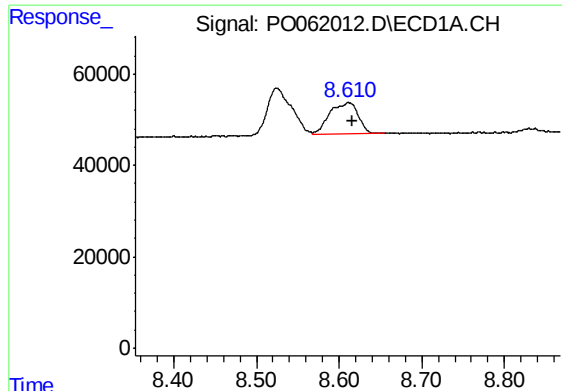
#38 AR-1262-3

R.T.: 8.525 min
Delta R.T.: -0.003 min
Response: 209318
Conc: 47.60 ng/ml



#38 AR-1262-3

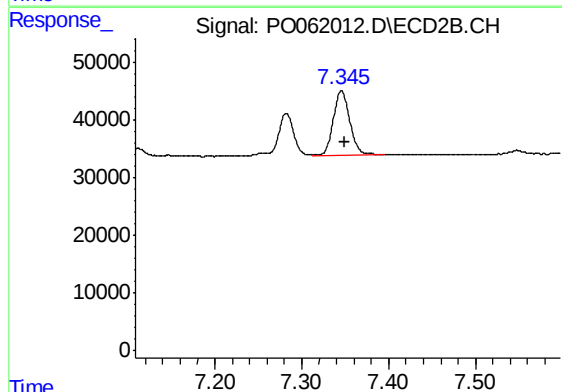
R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 90669
Conc: 51.55 ng/ml



#39 AR-1262-4

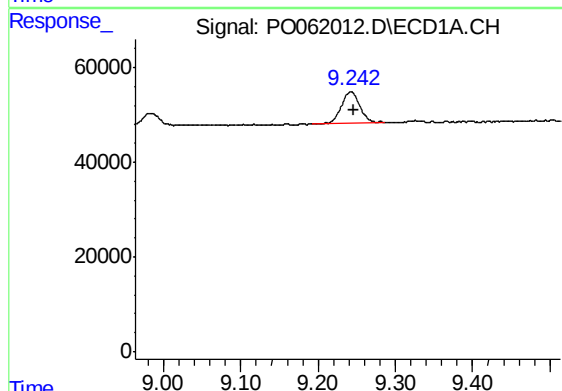
R.T.: 8.612 min
Delta R.T.: -0.004 min
Response: 166402
Conc: 48.16 ng/ml

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



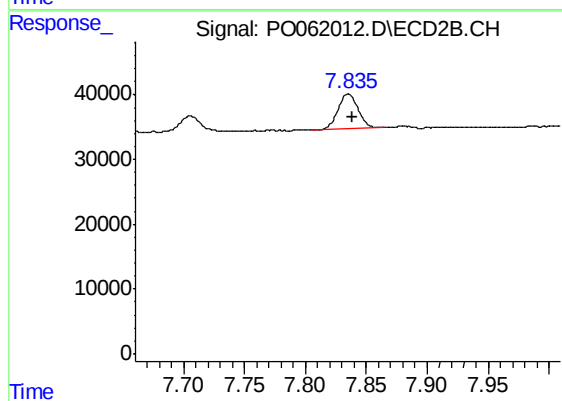
#39 AR-1262-4

R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 147446
Conc: 48.23 ng/ml



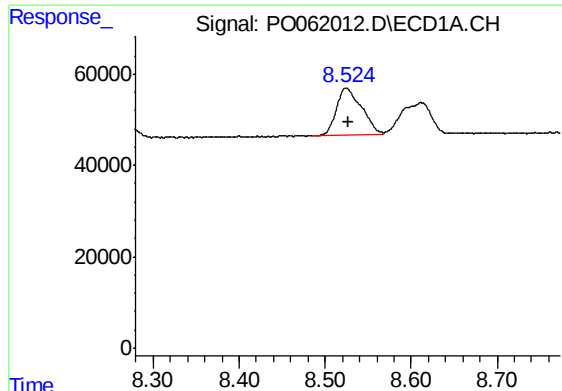
#40 AR-1262-5

R.T.: 9.242 min
Delta R.T.: -0.003 min
Response: 109883
Conc: 48.65 ng/ml



#40 AR-1262-5

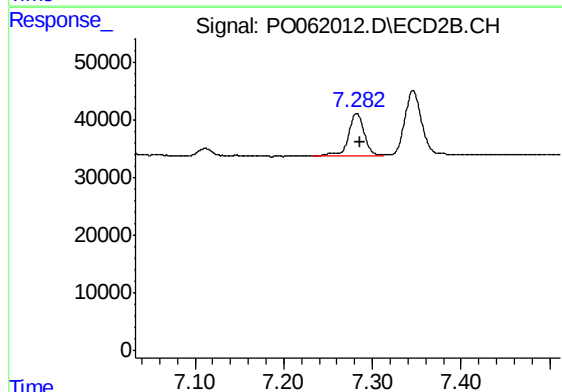
R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 62409
Conc: 47.79 ng/ml



#41 AR-1268-1

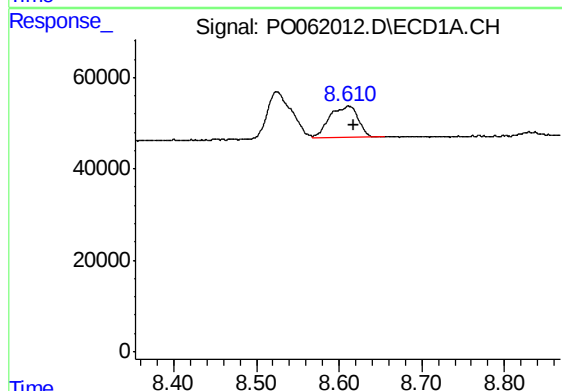
R.T.: 8.525 min
Delta R.T.: -0.002 min
Response: 209318
Conc: 27.65 ng/ml

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



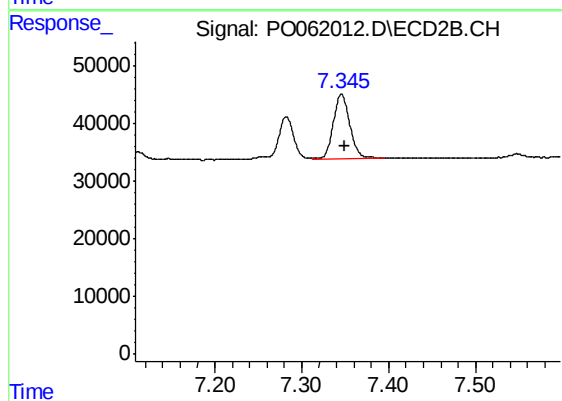
#41 AR-1268-1

R.T.: 7.282 min
Delta R.T.: -0.003 min
Response: 90669
Conc: 19.36 ng/ml



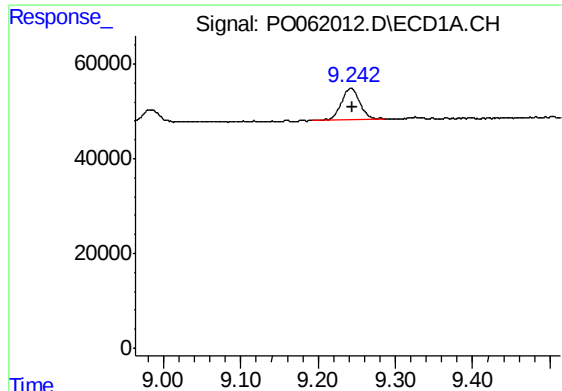
#42 AR-1268-2

R.T.: 8.612 min
Delta R.T.: -0.007 min
Response: 166402
Conc: 23.69 ng/ml



#42 AR-1268-2

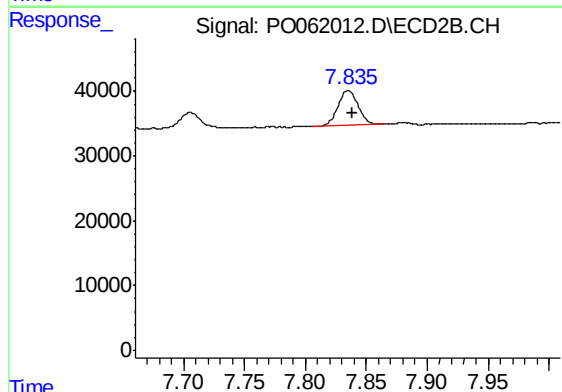
R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 147446
Conc: 35.29 ng/ml



#44 AR-1268-4

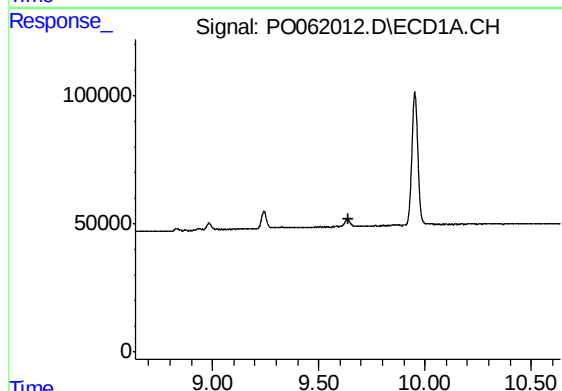
R.T.: 9.242 min
Delta R.T.: -0.003 min
Response: 109883
Conc: 46.25 ng/ml

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



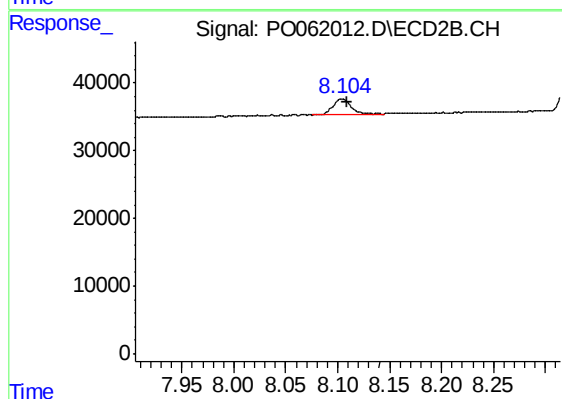
#44 AR-1268-4

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 62409
Conc: 43.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.637 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.104 min
Delta R.T.: -0.005 min
Response: 29554
Conc: 3.19 ng/ml