

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112619\
 Data File : P0064155.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2019 3:20
 Operator : SM/AJ
 Sample : K6025-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-CUTTINGS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 04:00:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 27 03:34:17 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...	4.313	3.563	645430	505011	24.320	23.697
2)	SA Decachlor...	9.936	8.524	880231	829534	25.180	28.056
Target Compounds							
6)	L1 AR-1016-4	5.681	0.000	234738	0	261.902	N.D. #
9)	L2 AR-1221-2	4.617	0.000	9661	0	36.189	N.D. #
10)	L2 AR-1221-3	4.617	0.000	9661	0	11.983	N.D. #
11)	L3 AR-1232-1	4.617	0.000	9661	0	7.803	N.D. #
14)	L3 AR-1232-4	5.681	0.000	234738	0	334.230	N.D. #
15)	L3 AR-1232-5	5.681	0.000	234738	0	428.753	N.D. #
19)	L4 AR-1242-4	5.681	0.000	234738	0	327.771	N.D. #
22)	L5 AR-1248-2	5.681	0.000	234738	0	218.375	N.D. #
27)	L6 AR-1254-2	6.541	0.000	10935	0	4.681	N.D. #
28)	L6 AR-1254-3	6.915	0.000	18433	0	6.974	N.D. #
30)	L6 AR-1254-5	7.619	0.000	13211	0	6.174	N.D. #
32)	L7 AR-1260-2	7.318	0.000	37173	0	16.868	N.D. #
33)	L7 AR-1260-3	7.619	0.000	13211	0	7.770	N.D. #
36)	L8 AR-1262-1	7.619	0.000	13211	0	5.132	N.D. #

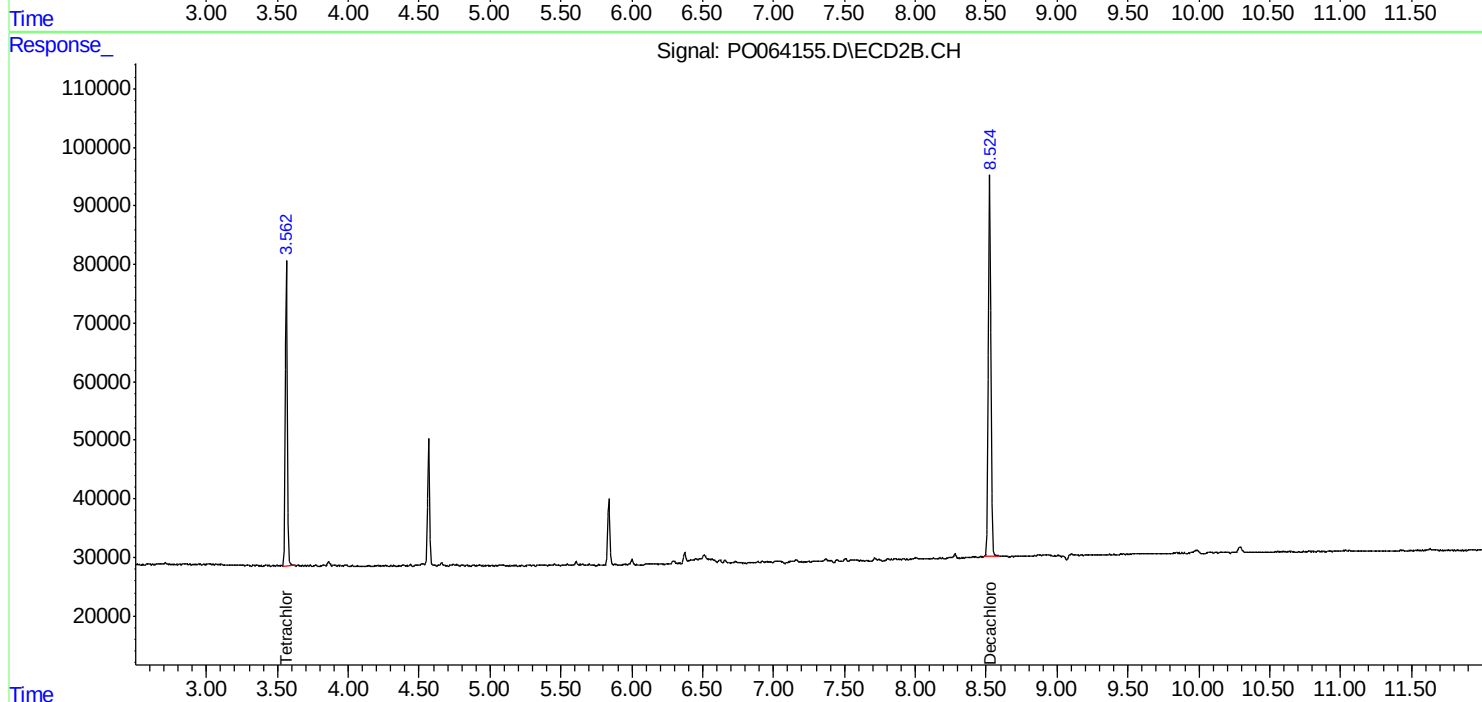
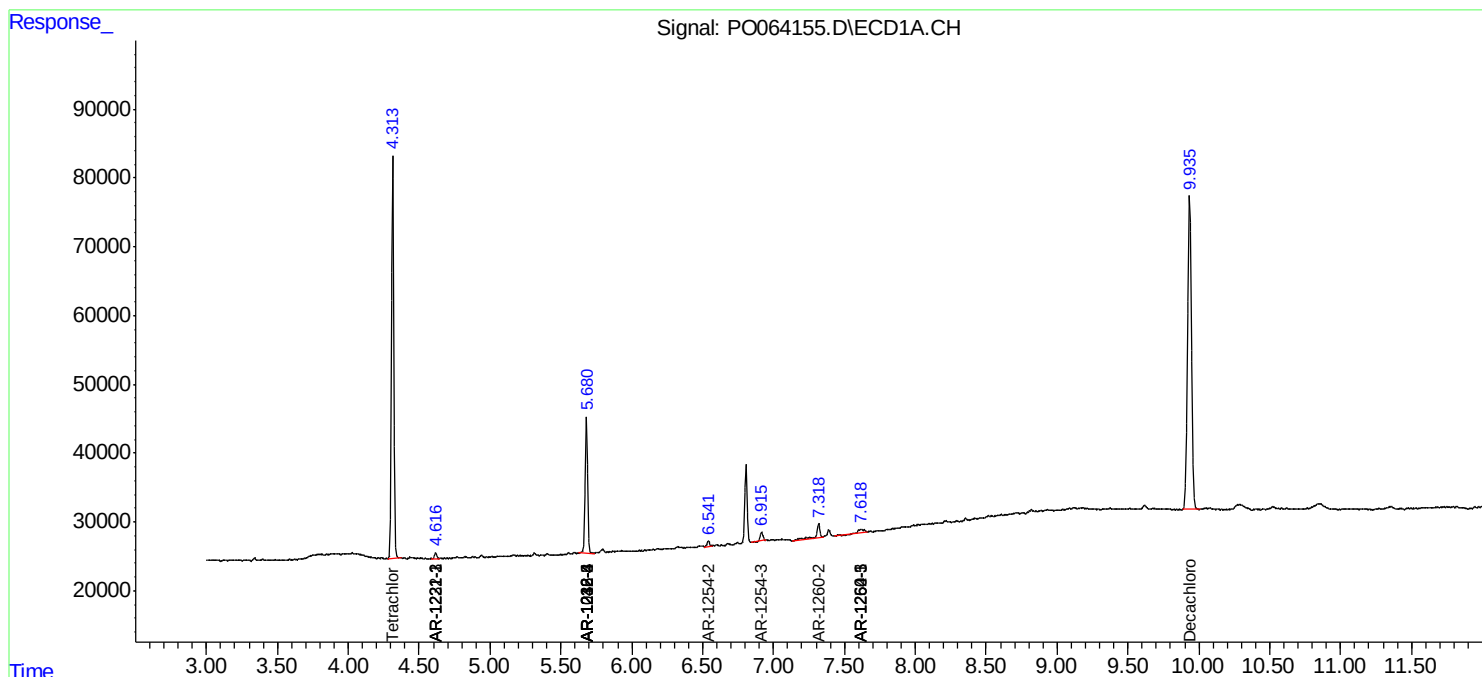
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

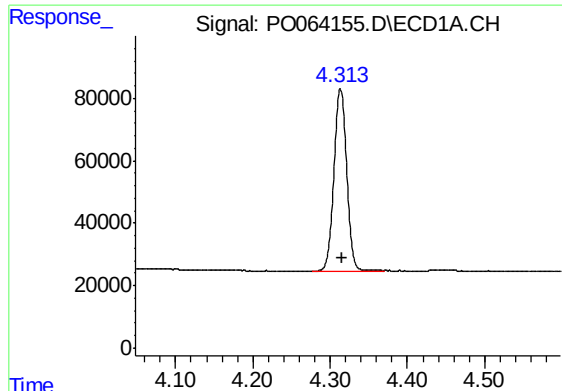
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : PO064155.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2019 3:20
Operator : SM/AJ
Sample : K6025-01
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 04:00:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 27 03:34:17 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

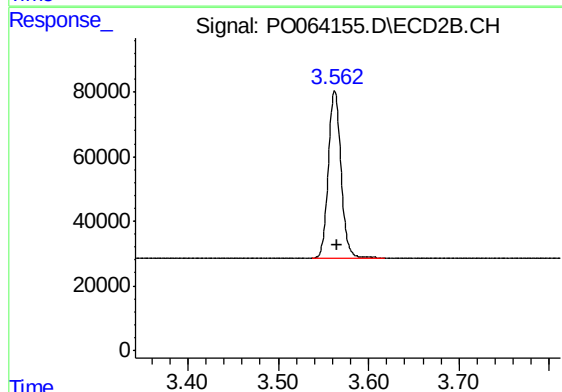




#1 Tetrachloro-m-xylene

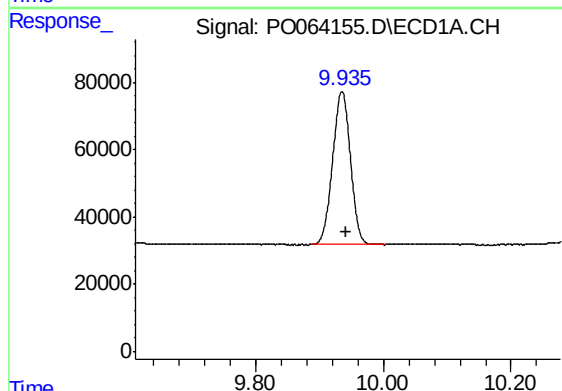
R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 645430
Conc: 24.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



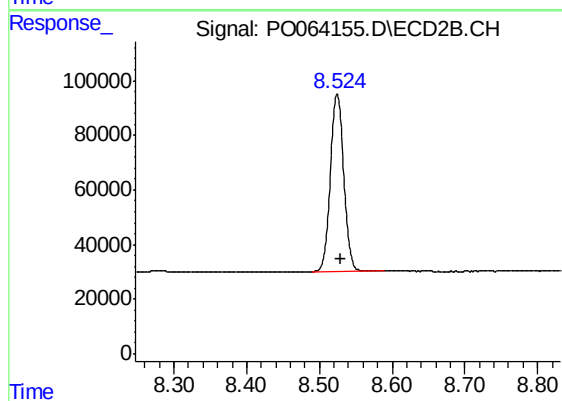
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.002 min
Response: 505011
Conc: 23.70 ng/ml



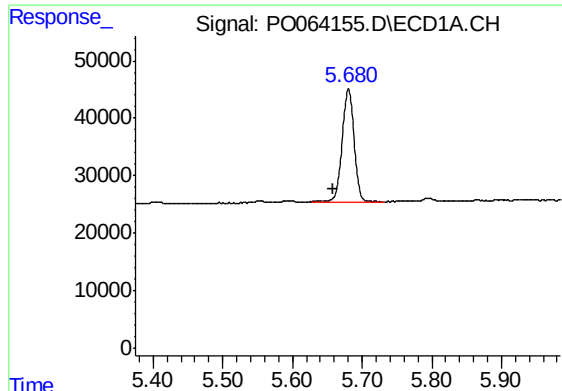
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.005 min
Response: 880231
Conc: 25.18 ng/ml



#2 Decachlorobiphenyl

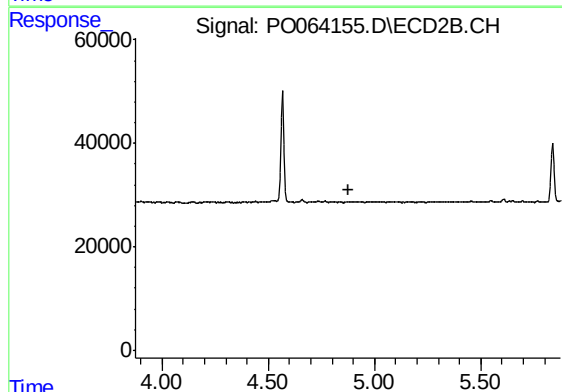
R.T.: 8.524 min
Delta R.T.: -0.006 min
Response: 829534
Conc: 28.06 ng/ml



#6 AR-1016-4

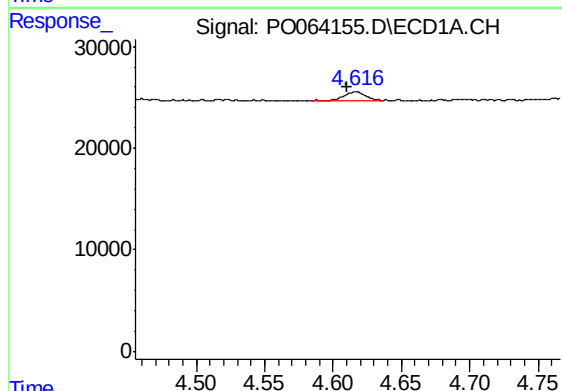
R.T.: 5.681 min
Delta R.T.: 0.022 min
Response: 234738
Conc: 261.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



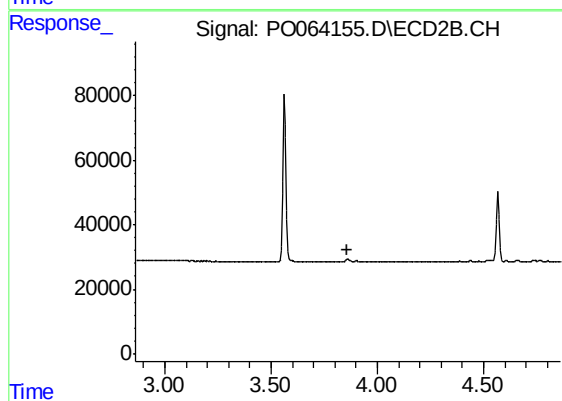
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



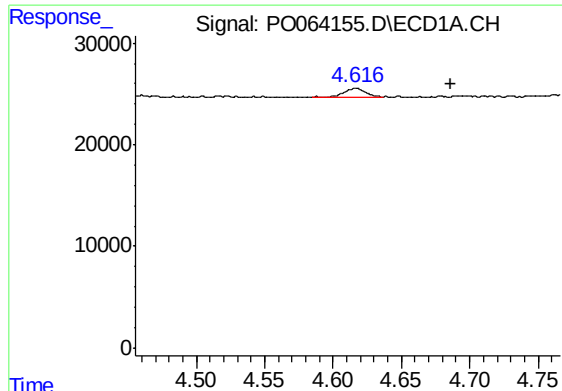
#9 AR-1221-2

R.T.: 4.617 min
Delta R.T.: 0.007 min
Response: 9661
Conc: 36.19 ng/ml



#9 AR-1221-2

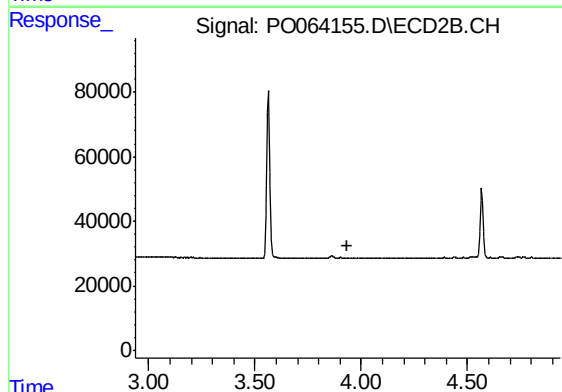
R.T.: 0.000 min
Exp R.T. : 3.862 min
Response: 0
Conc: N.D.



#10 AR-1221-3

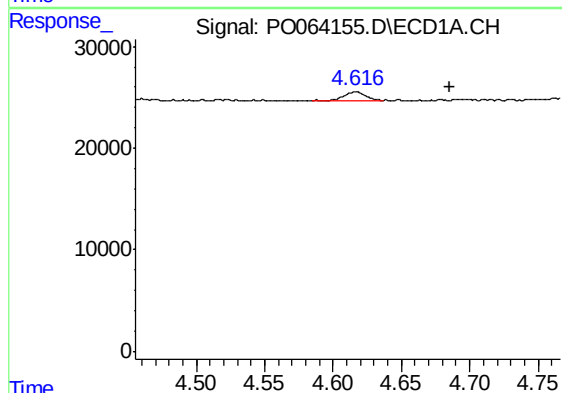
R.T.: 4.617 min
Delta R.T.: -0.069 min
Response: 9661
Conc: 11.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



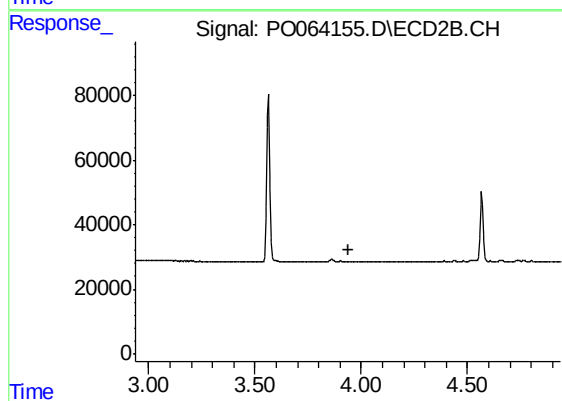
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



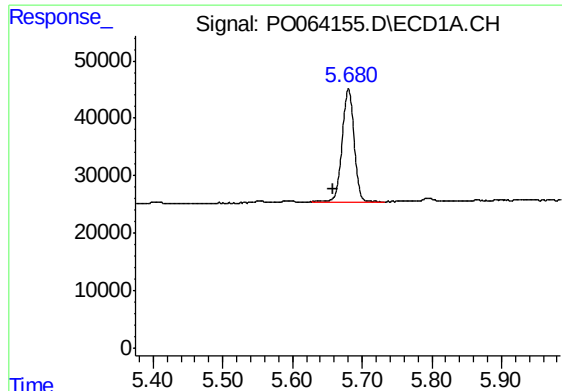
#11 AR-1232-1

R.T.: 4.617 min
Delta R.T.: -0.069 min
Response: 9661
Conc: 7.80 ng/ml



#11 AR-1232-1

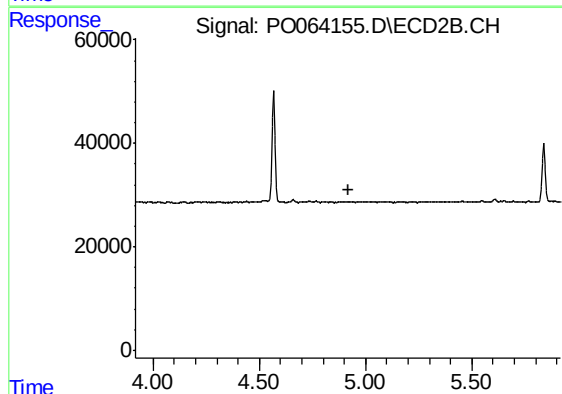
R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



#14 AR-1232-4

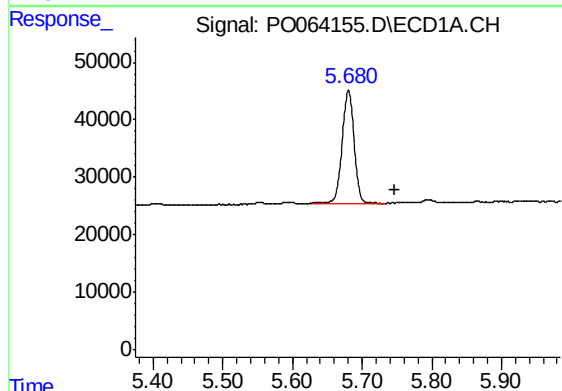
R.T.: 5.681 min
Delta R.T.: 0.022 min
Response: 234738
Conc: 334.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



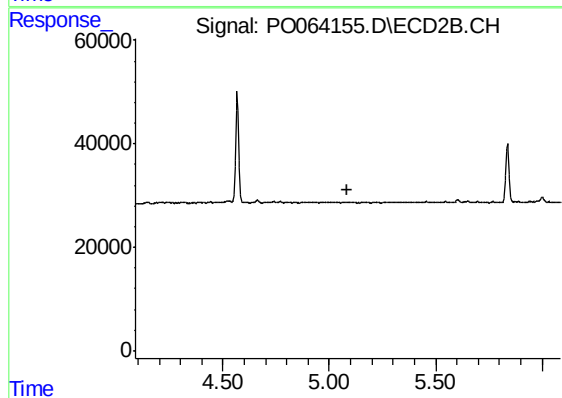
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



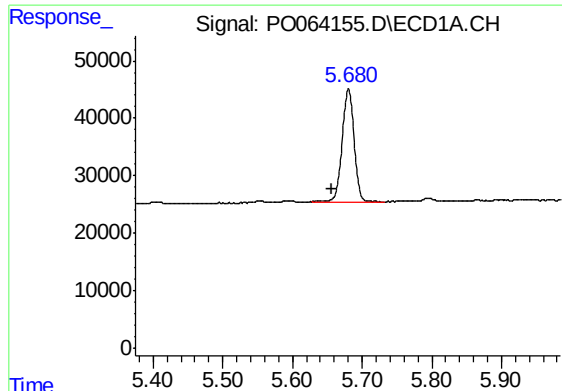
#15 AR-1232-5

R.T.: 5.681 min
Delta R.T.: -0.067 min
Response: 234738
Conc: 428.75 ng/ml



#15 AR-1232-5

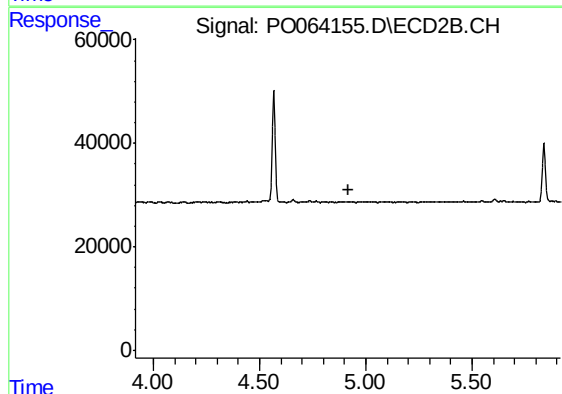
R.T.: 0.000 min
Exp R.T. : 5.088 min
Response: 0
Conc: N.D.



#19 AR-1242-4

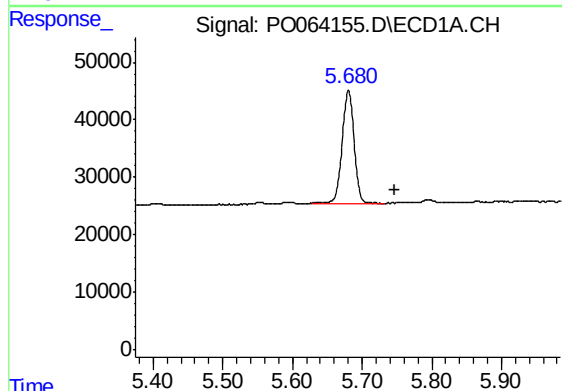
R.T.: 5.681 min
Delta R.T.: 0.023 min
Response: 234738
Conc: 327.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



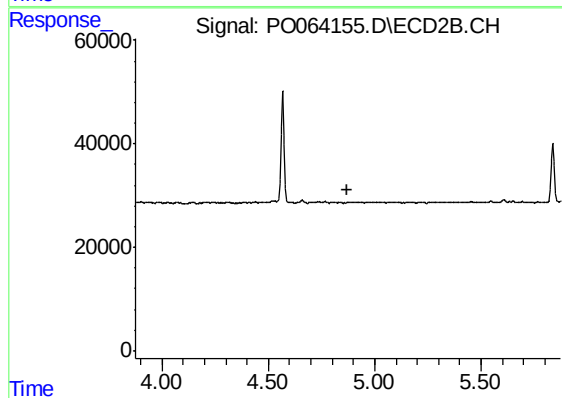
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.916 min
Response: 0
Conc: N.D.



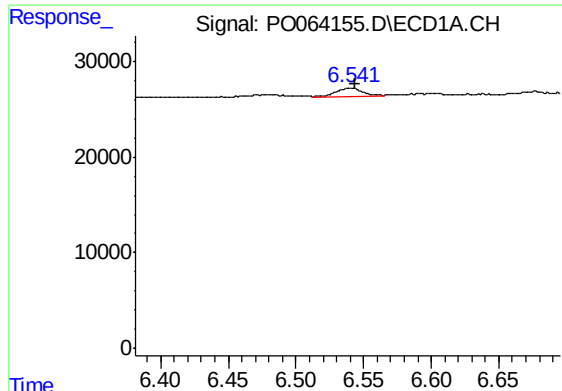
#22 AR-1248-2

R.T.: 5.681 min
Delta R.T.: -0.066 min
Response: 234738
Conc: 218.38 ng/ml



#22 AR-1248-2

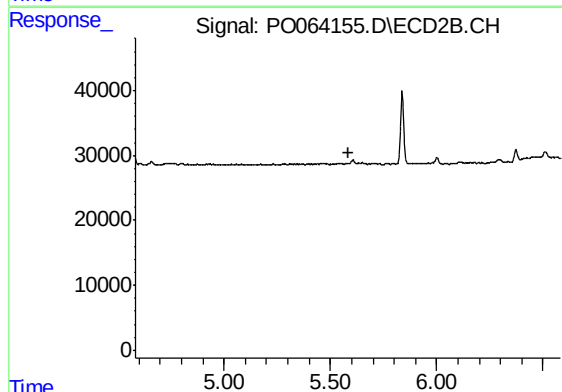
R.T.: 0.000 min
Exp R.T. : 4.874 min
Response: 0
Conc: N.D.



#27 AR-1254-2

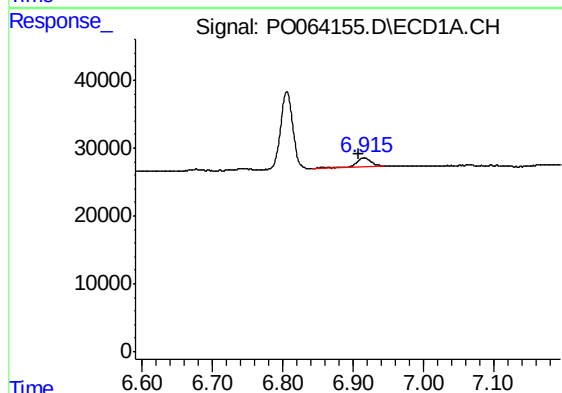
R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 10935
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



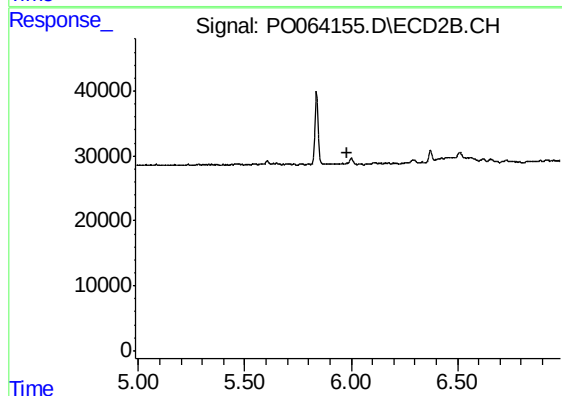
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.583 min
Response: 0
Conc: N.D.



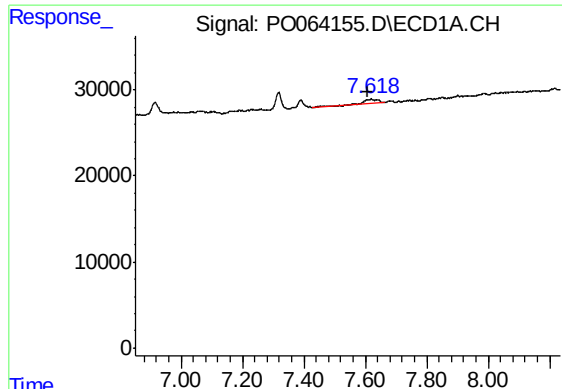
#28 AR-1254-3

R.T.: 6.915 min
Delta R.T.: 0.007 min
Response: 18433
Conc: 6.97 ng/ml



#28 AR-1254-3

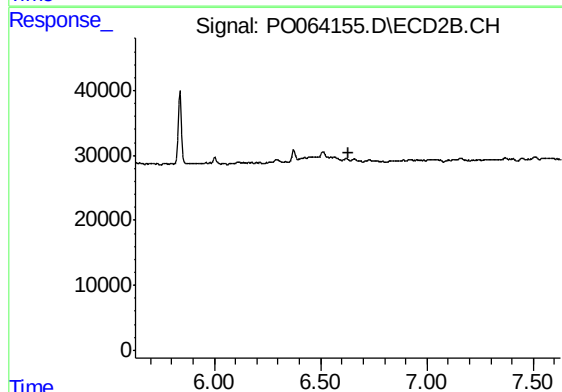
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



#30 AR-1254-5

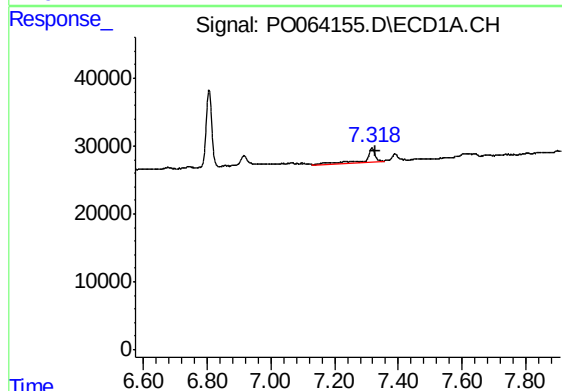
R.T.: 7.619 min
Delta R.T.: 0.009 min
Response: 13211
Conc: 6.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



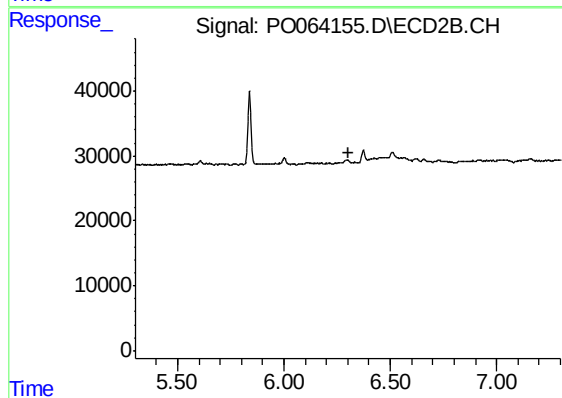
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.629 min
Response: 0
Conc: N.D.



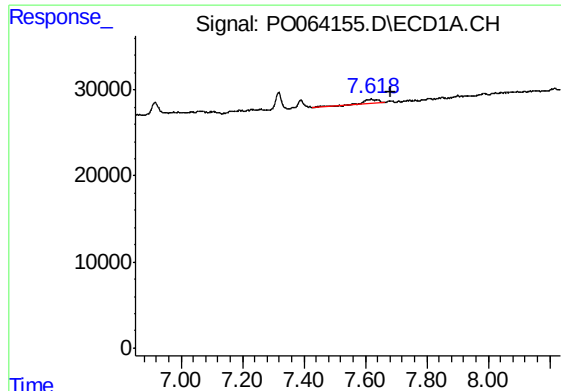
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.010 min
Response: 37173
Conc: 16.87 ng/ml



#32 AR-1260-2

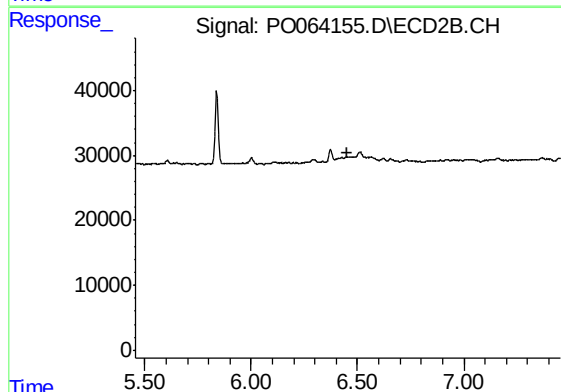
R.T.: 0.000 min
Exp R.T. : 6.301 min
Response: 0
Conc: N.D.



#33 AR-1260-3

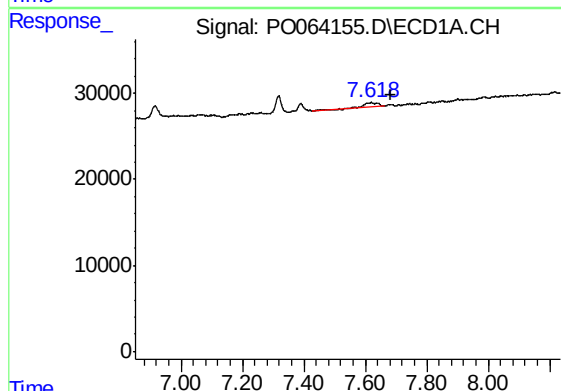
R.T.: 7.619 min
Delta R.T.: -0.066 min
Response: 13211
Conc: 7.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



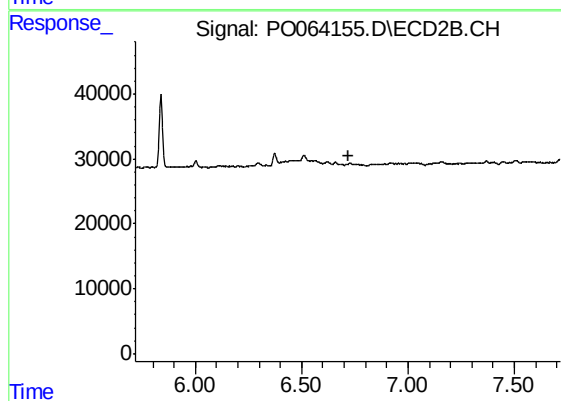
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.619 min
Delta R.T.: -0.066 min
Response: 13211
Conc: 5.13 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.