

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121419\
 Data File : P0064629.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2019 21:12
 Operator : SM/AJ
 Sample : K6283-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 SOIL-CUTTINGS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 00:39:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.181	3.459	700175	861334	28.760	33.979
2)	SA Decachlor...	9.698	8.384	639669	729340	20.843	21.001
Target Compounds							
3)	L1 AR-1016-1	5.266	4.452	15426	38616	15.459	35.706 #
16)	L4 AR-1242-1	5.266	4.452	15426	38616	19.684	44.441 #
21)	L5 AR-1248-1	5.266	4.452	15426	38616	23.902	53.946 #
28)	L6 AR-1254-3	6.758	0.000	43865	0	18.371	N.D. #
29)	L6 AR-1254-4	0.000	6.087	0	54604	N.D.	26.584 #
30)	L6 AR-1254-5	0.000	6.503	0	44209	N.D.	14.811 #
31)	L7 AR-1260-1	0.000	5.992	0	38479	N.D.	20.839 #
32)	L7 AR-1260-2	0.000	6.179	0	50171	N.D.	21.564 #

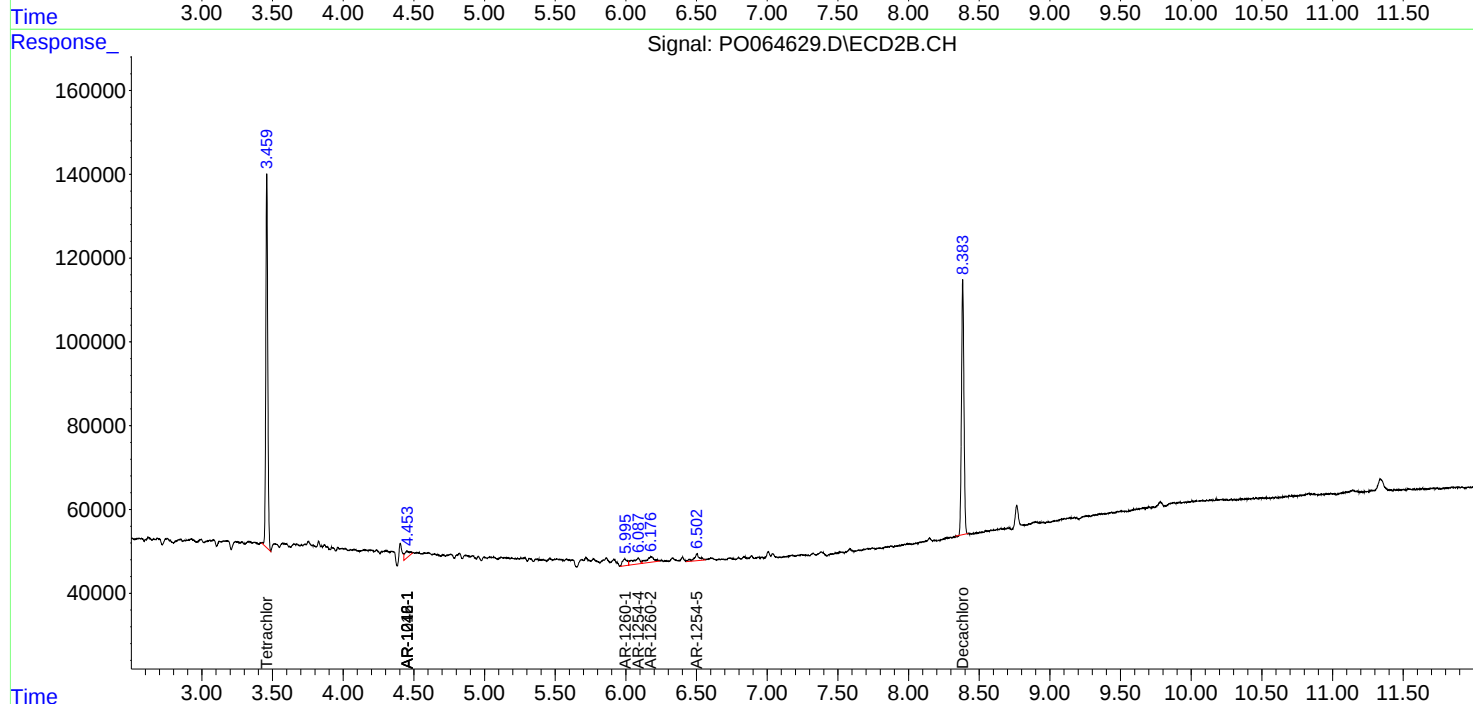
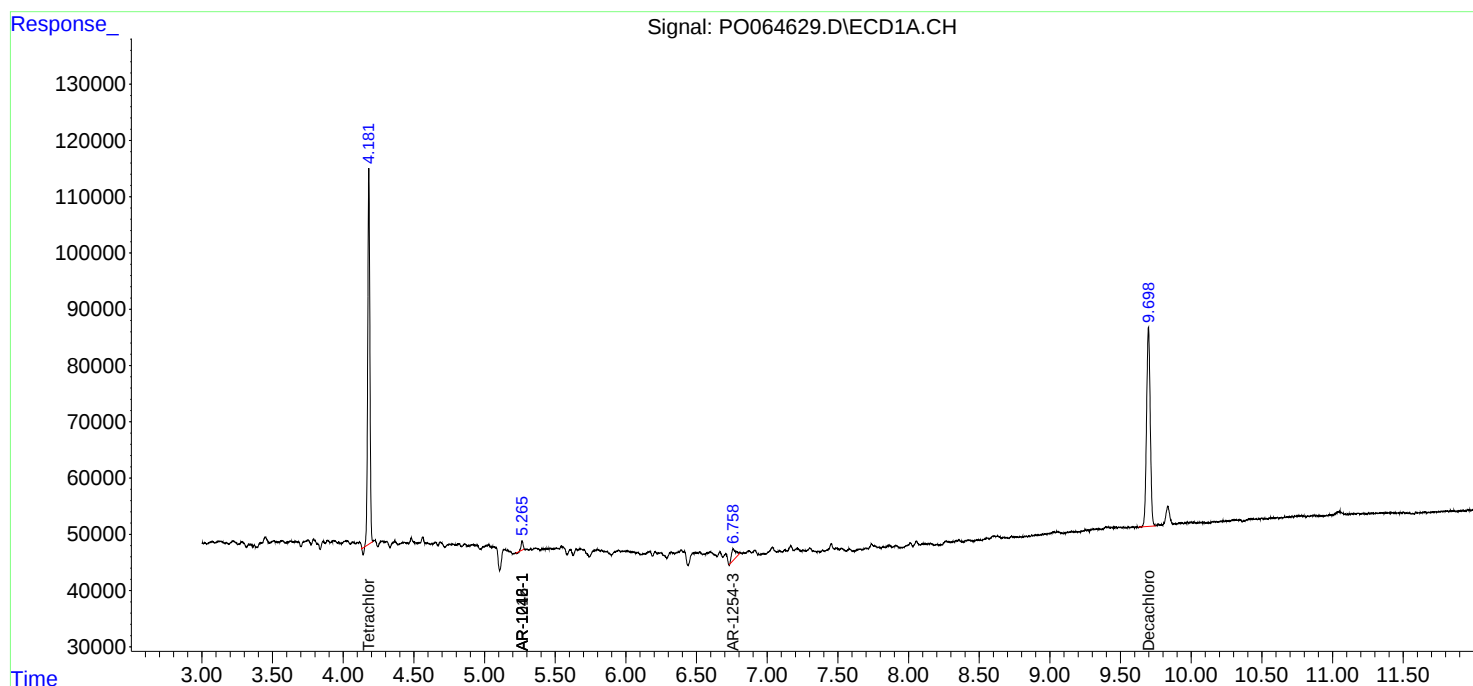
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

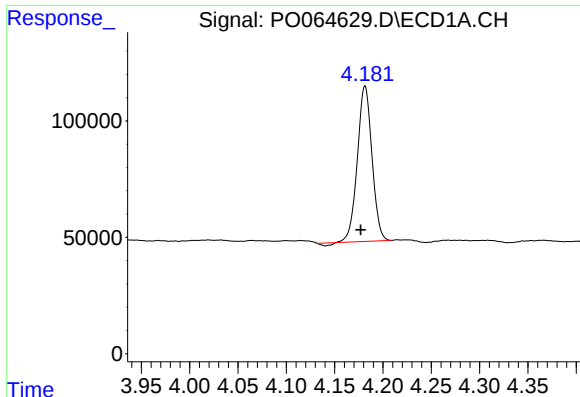
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : P0064629.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2019 21:12
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Sample : K6283-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
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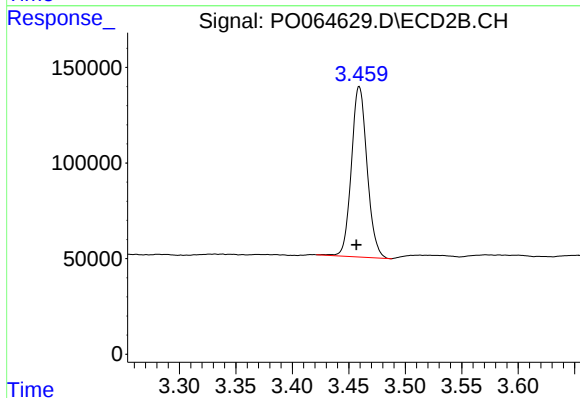




#1 Tetrachloro-m-xylene

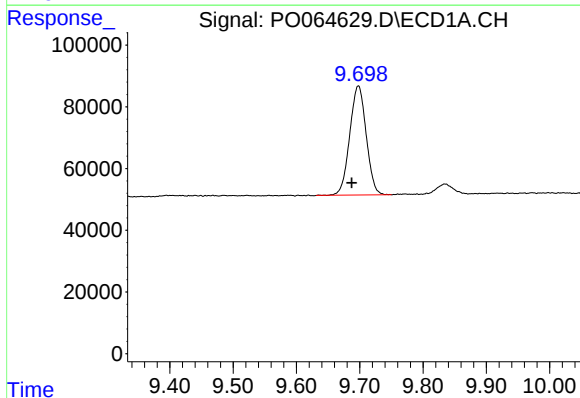
R.T.: 4.181 min
Delta R.T.: 0.004 min
Response: 700175
Conc: 28.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



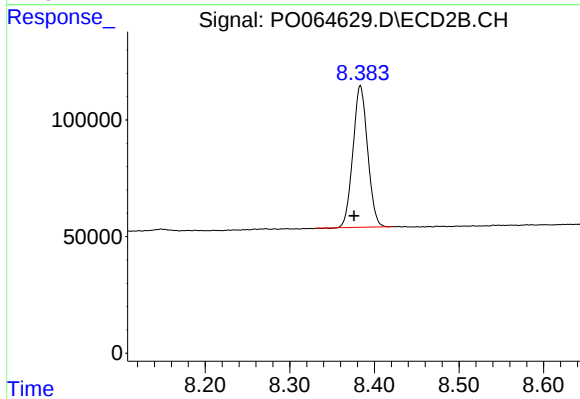
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.003 min
Response: 861334
Conc: 33.98 ng/ml



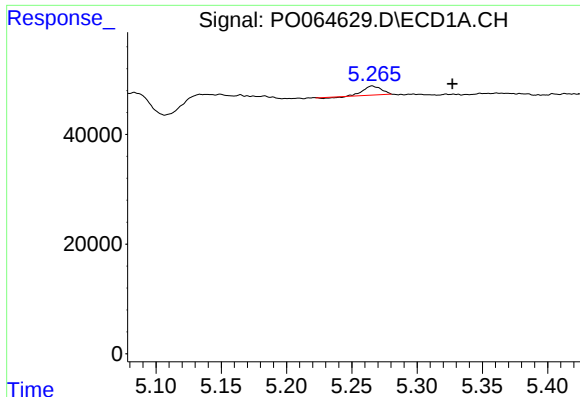
#2 Decachlorobiphenyl

R.T.: 9.698 min
Delta R.T.: 0.010 min
Response: 639669
Conc: 20.84 ng/ml



#2 Decachlorobiphenyl

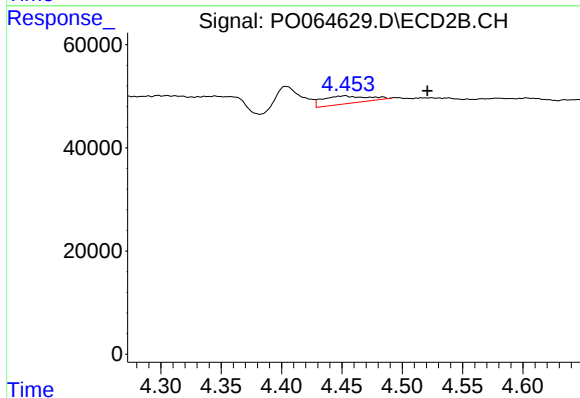
R.T.: 8.384 min
Delta R.T.: 0.007 min
Response: 729340
Conc: 21.00 ng/ml



#3 AR-1016-1

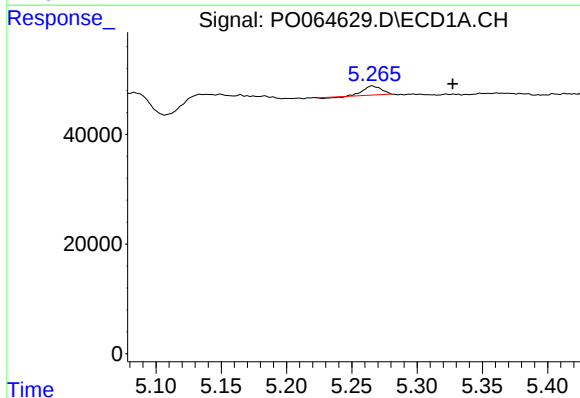
R.T.: 5.266 min
Delta R.T.: -0.061 min
Response: 15426
Conc: 15.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



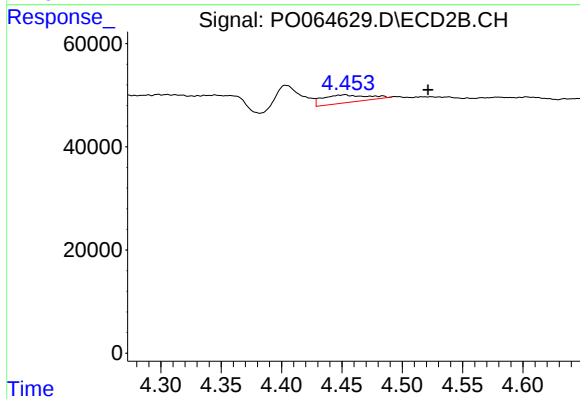
#3 AR-1016-1

R.T.: 4.452 min
Delta R.T.: -0.069 min
Response: 38616
Conc: 35.71 ng/ml



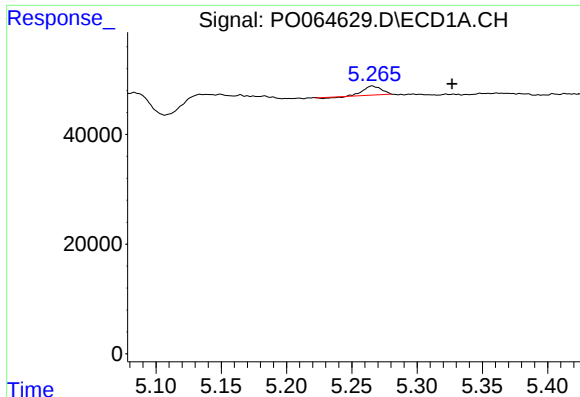
#16 AR-1242-1

R.T.: 5.266 min
Delta R.T.: -0.062 min
Response: 15426
Conc: 19.68 ng/ml



#16 AR-1242-1

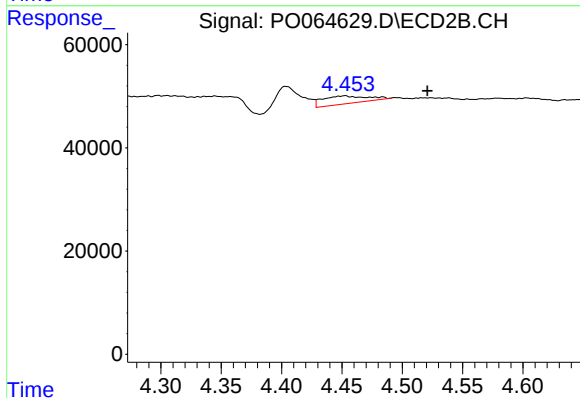
R.T.: 4.452 min
Delta R.T.: -0.070 min
Response: 38616
Conc: 44.44 ng/ml



#21 AR-1248-1

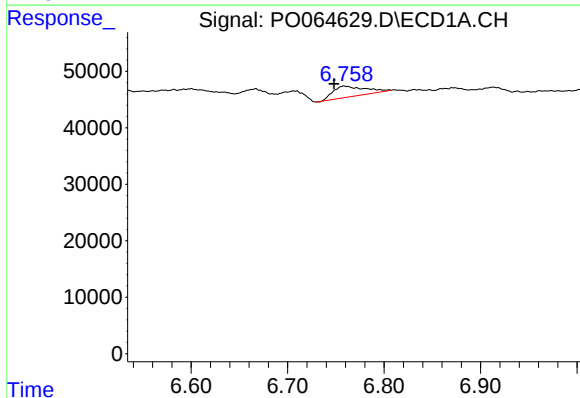
R.T.: 5.266 min
Delta R.T.: -0.061 min
Response: 15426
Conc: 23.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



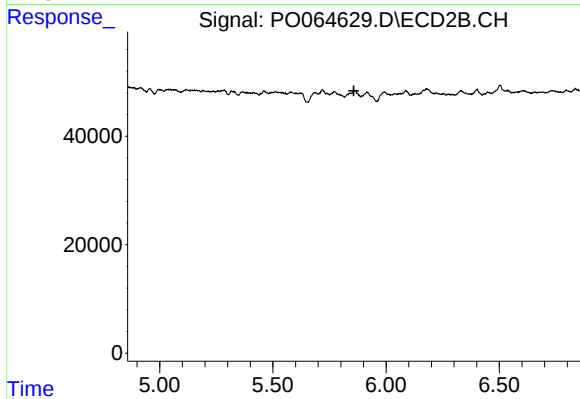
#21 AR-1248-1

R.T.: 4.452 min
Delta R.T.: -0.069 min
Response: 38616
Conc: 53.95 ng/ml



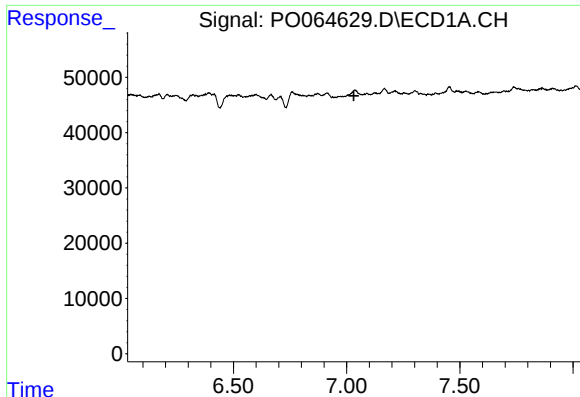
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 43865
Conc: 18.37 ng/ml



#28 AR-1254-3

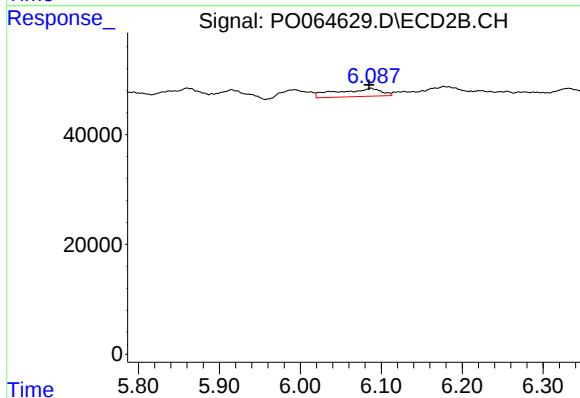
R.T.: 0.000 min
Exp R.T.: 5.858 min
Response: 0
Conc: N.D.



#29 AR-1254-4

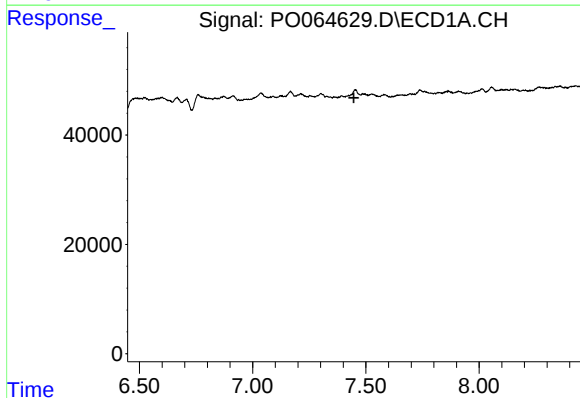
R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



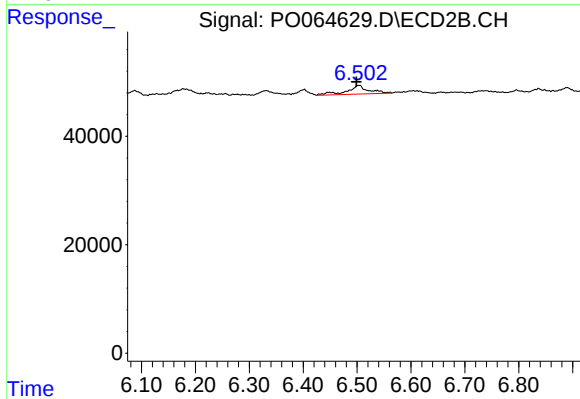
#29 AR-1254-4

R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 54604
Conc: 26.58 ng/ml



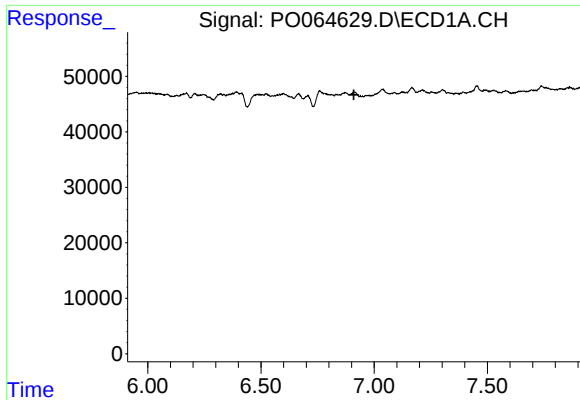
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.447 min
Response: 0
Conc: N.D.



#30 AR-1254-5

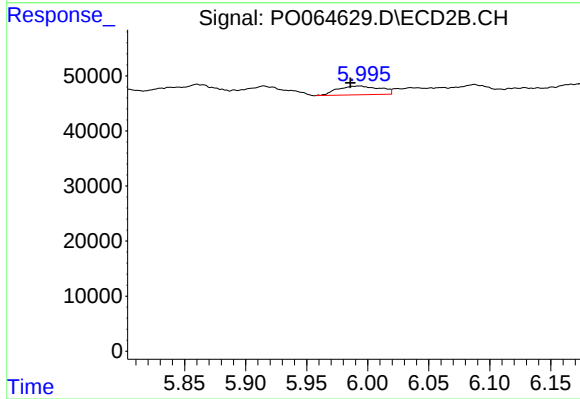
R.T.: 6.503 min
Delta R.T.: 0.004 min
Response: 44209
Conc: 14.81 ng/ml



#31 AR-1260-1

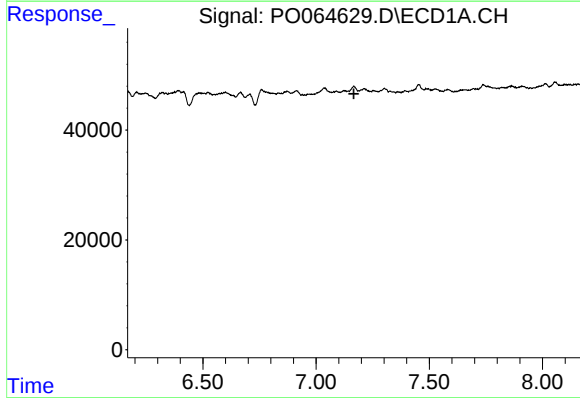
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGS



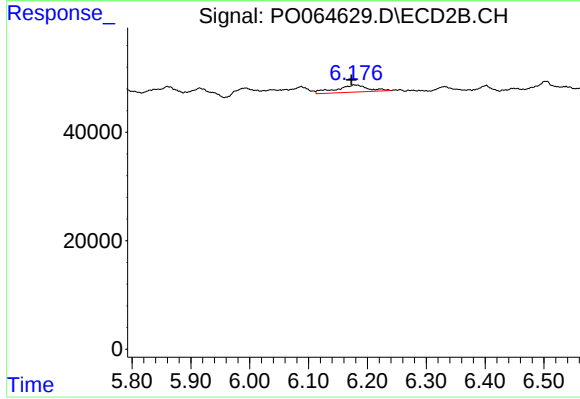
#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: 0.006 min
Response: 38479
Conc: 20.84 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: 0.006 min
Response: 50171
Conc: 21.56 ng/ml