

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 17:32
 Operator : SM\MA
 Sample : K3047-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOIL-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 18:24:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.777	4.624	44550968	133.7E6	26.567	26.360
2)	SA Decachlor...	8.763	10.379	37049632	80995556	19.099	18.362
Target Compounds							
7)	L1 AR-1016-5	5.246	6.217	11153290	11944693	198.701	88.370 #
15)	L3 AR-1232-5	5.246	0.000	11153290	0	337.243	N.D. #
20)	L4 AR-1242-5	5.649	6.668	7703005	10422922	122.610	75.852 #
23)	L5 AR-1248-3	0.000	6.217	0	11944693	N.D.	54.480 #
24)	L5 AR-1248-4	5.246	6.644	11153290	8443860	108.514	32.776 #
25)	L5 AR-1248-5	5.649	6.668	7703005	10422922	88.996	42.765 #
26)	L6 AR-1254-1	5.649	6.644	7703005	8443860	52.576	31.596 #
27)	L6 AR-1254-2	5.790	6.858	4695211	9323853	37.261	23.227 #
28)	L6 AR-1254-3	6.190	0.000	8103506	0	39.393	N.D. #
29)	L6 AR-1254-4	6.415	0.000	5872774	0	41.632	N.D. #
30)	L6 AR-1254-5	6.831	0.000	3634208	0	20.231	N.D. #
31)	L7 AR-1260-1	6.320	0.000	6911249	0	64.531	N.D. #
32)	L7 AR-1260-2	6.502	7.617	10113511	7106027	68.624	24.842 #
33)	L7 AR-1260-3	6.658	0.000	3946142	0	32.401	N.D. #
35)	L7 AR-1260-5	7.367	8.584	4809538	17185805	17.653	33.514 #
37)	L8 AR-1262-2	7.367	8.584	4809538	17185805	10.190	19.738 #
38)	L8 AR-1262-3	7.645	0.000	5546927	0	31.341	N.D. #
39)	L8 AR-1262-4	7.717	0.000	3859128	0	12.277	N.D. #
41)	L9 AR-1268-1	7.645	0.000	5546927	0	9.607	N.D. #
42)	L9 AR-1268-2	7.717	0.000	3859128	0	7.596	N.D. #
43)	L9 AR-1268-3	7.919	0.000	3080429	0	7.292	N.D. #
45)	L9 AR-1268-5	8.506	0.000	4709347	0	3.522	N.D. #

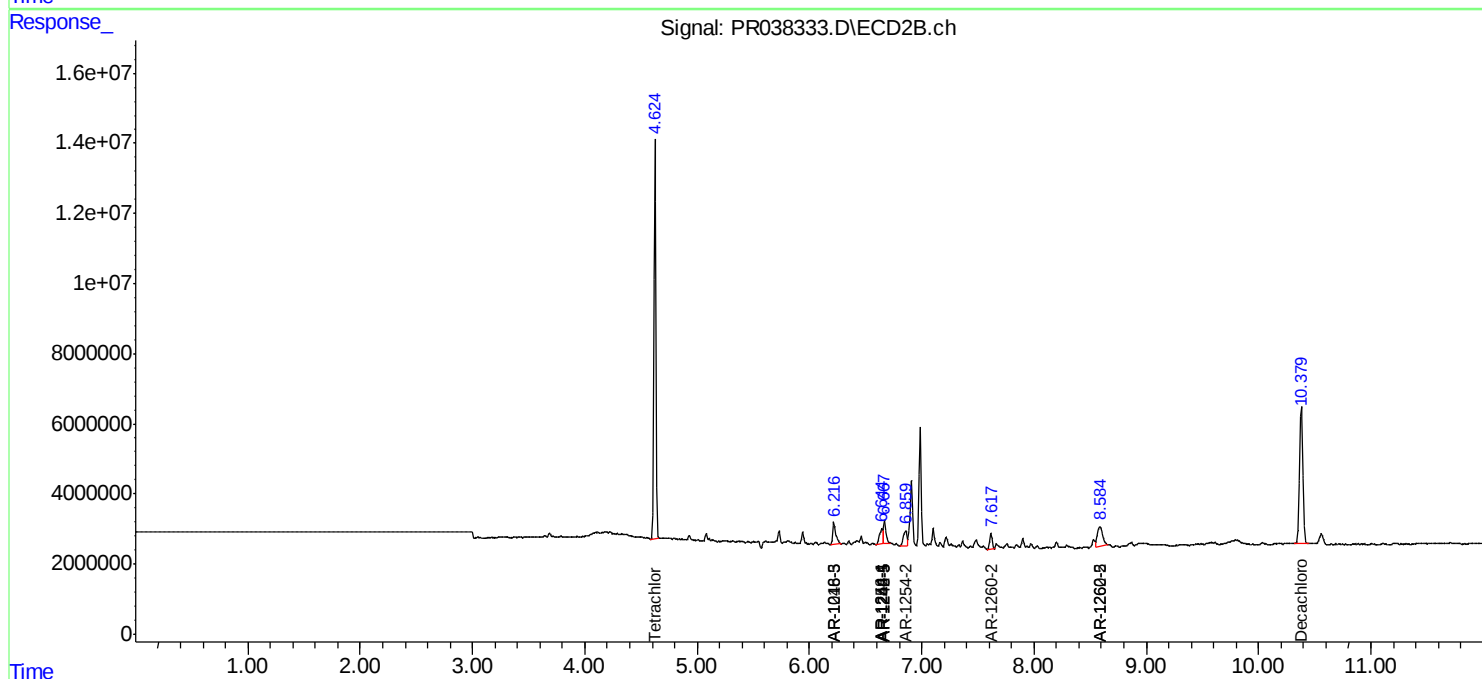
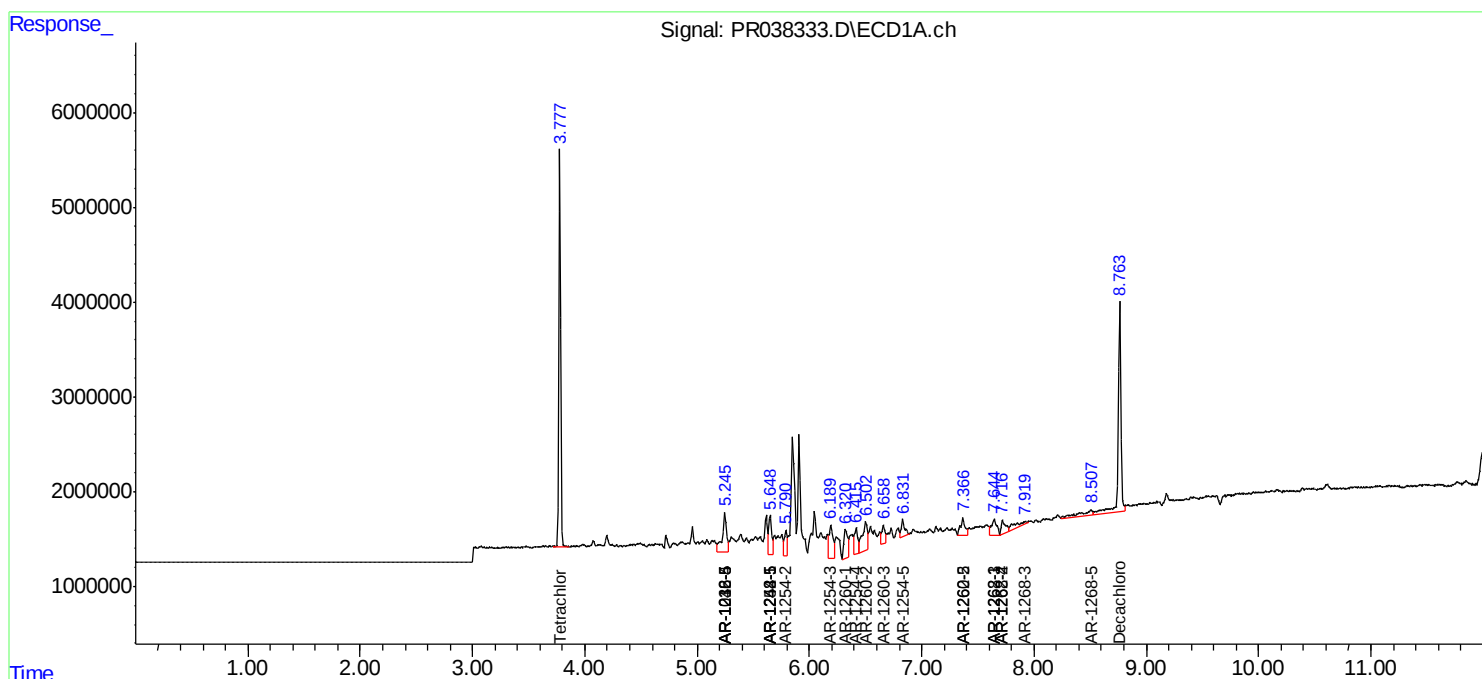
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

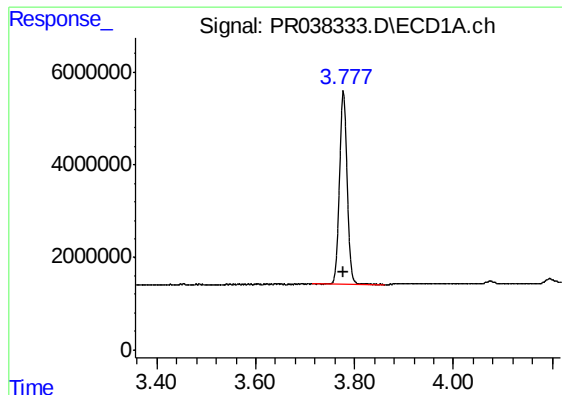
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
Data File : PR038333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 17:32
Operator : SM\MA
Sample : K3047-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 18:24:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 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

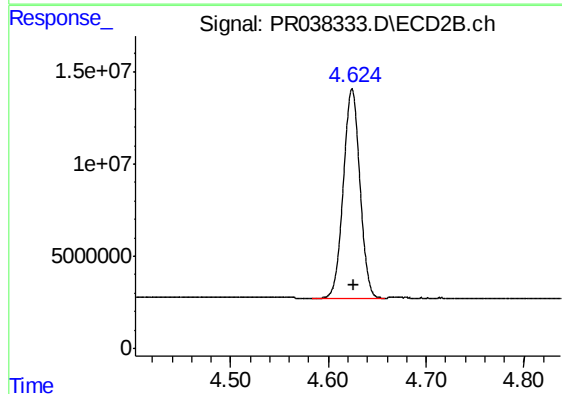




#1 Tetrachloro-m-xylene

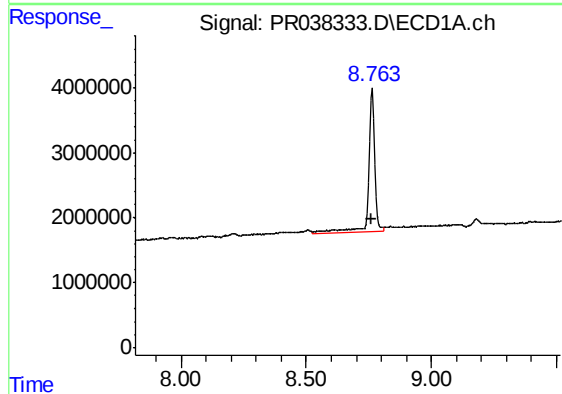
R.T.: 3.777 min
Delta R.T.: 0.000 min
Response: 44550968
Conc: 26.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



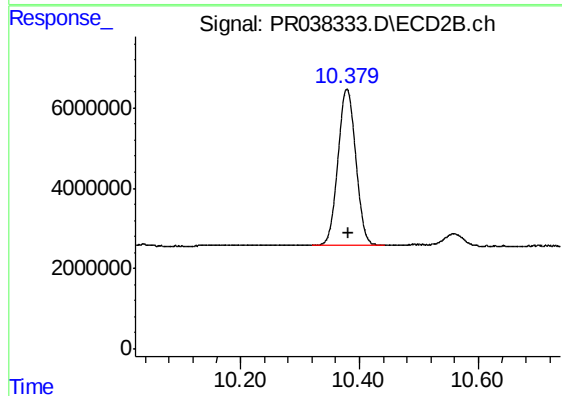
#1 Tetrachloro-m-xylene

R.T.: 4.624 min
Delta R.T.: -0.002 min
Response: 133738186
Conc: 26.36 ng/ml



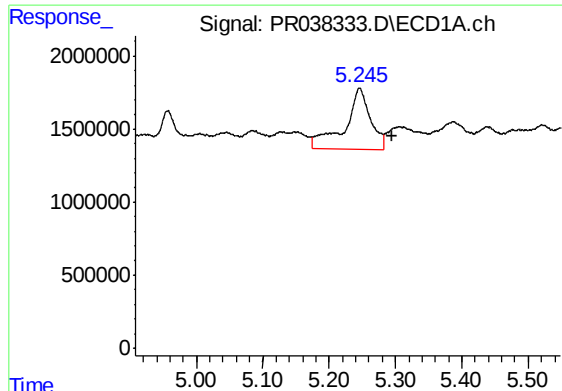
#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: 0.003 min
Response: 37049632
Conc: 19.10 ng/ml



#2 Decachlorobiphenyl

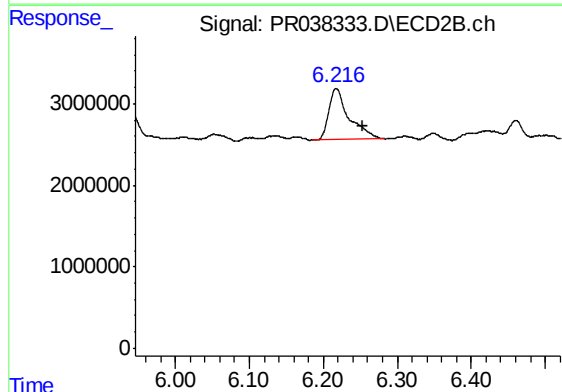
R.T.: 10.379 min
Delta R.T.: -0.002 min
Response: 80995556
Conc: 18.36 ng/ml



#7 AR-1016-5

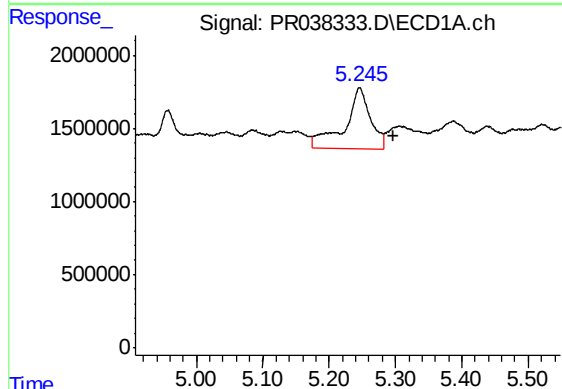
R.T.: 5.246 min
Delta R.T.: -0.050 min
Response: 11153290
Conc: 198.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



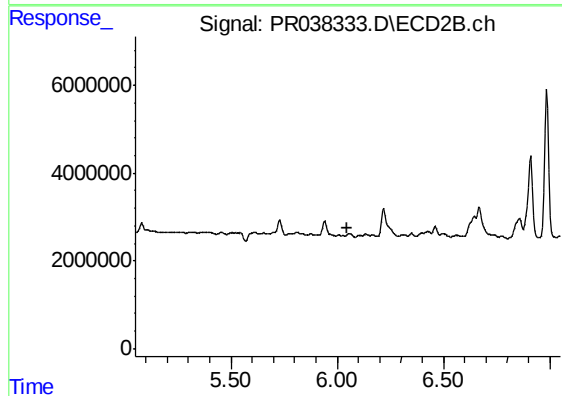
#7 AR-1016-5

R.T.: 6.217 min
Delta R.T.: -0.037 min
Response: 11944693
Conc: 88.37 ng/ml



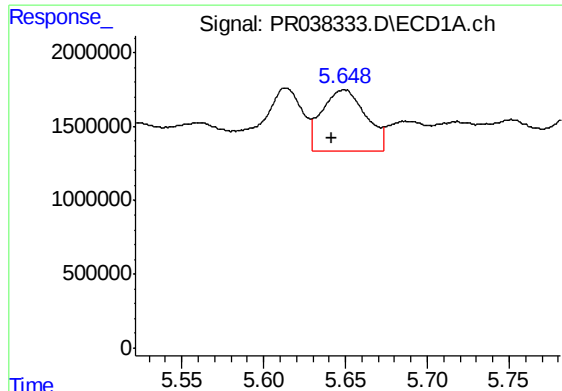
#15 AR-1232-5

R.T.: 5.246 min
Delta R.T.: -0.051 min
Response: 11153290
Conc: 337.24 ng/ml



#15 AR-1232-5

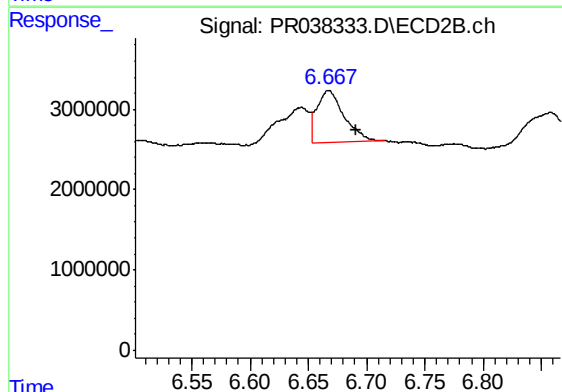
R.T.: 0.000 min
Exp R.T. : 6.050 min
Response: 0
Conc: N.D.



#20 AR-1242-5

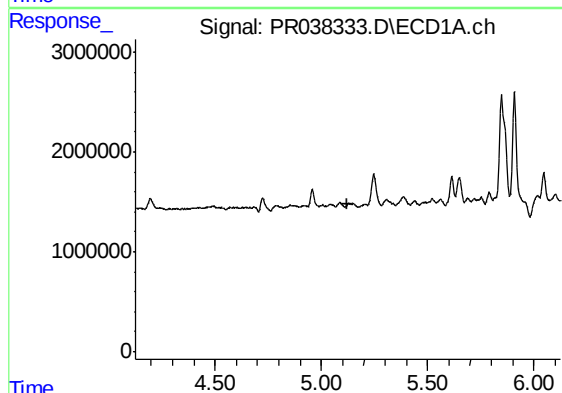
R.T.: 5.649 min
Delta R.T.: 0.007 min
Response: 7703005
Conc: 122.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



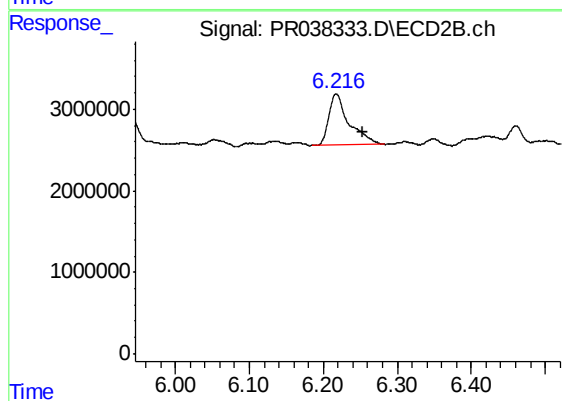
#20 AR-1242-5

R.T.: 6.668 min
Delta R.T.: -0.024 min
Response: 10422922
Conc: 75.85 ng/ml



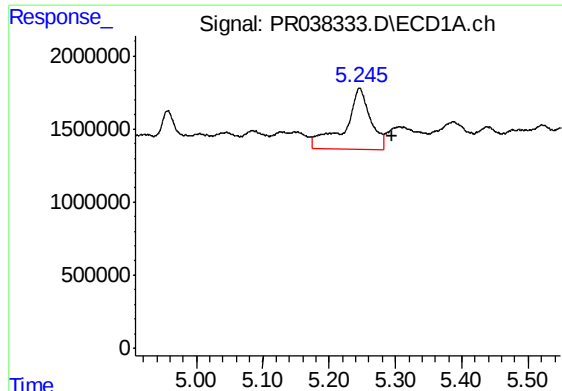
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#23 AR-1248-3

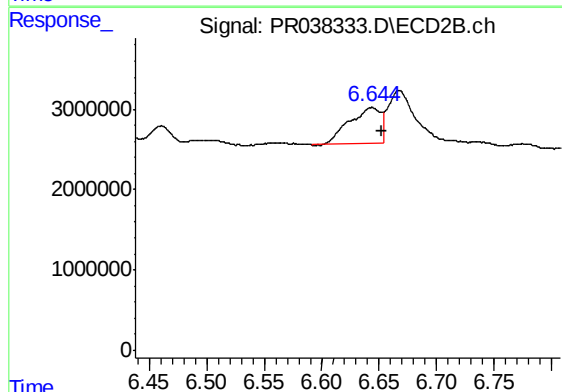
R.T.: 6.217 min
Delta R.T.: -0.037 min
Response: 11944693
Conc: 54.48 ng/ml



#24 AR-1248-4

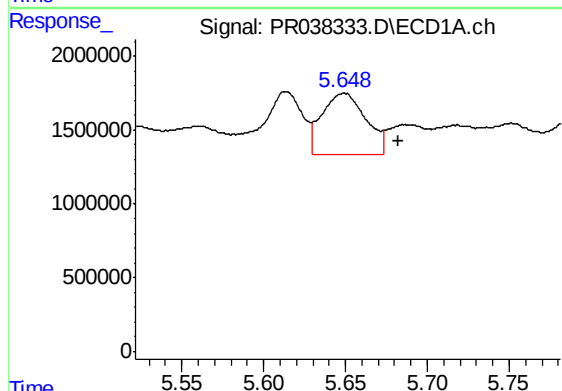
R.T.: 5.246 min
Delta R.T.: -0.049 min
Response: 11153290
Conc: 108.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



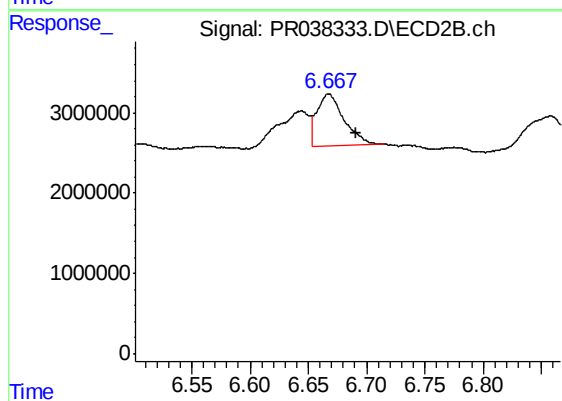
#24 AR-1248-4

R.T.: 6.644 min
Delta R.T.: -0.009 min
Response: 8443860
Conc: 32.78 ng/ml



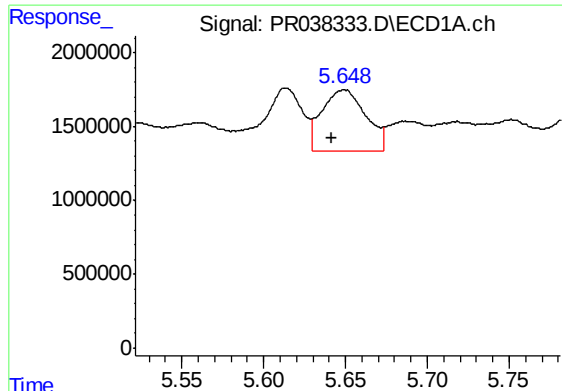
#25 AR-1248-5

R.T.: 5.649 min
Delta R.T.: -0.034 min
Response: 7703005
Conc: 89.00 ng/ml



#25 AR-1248-5

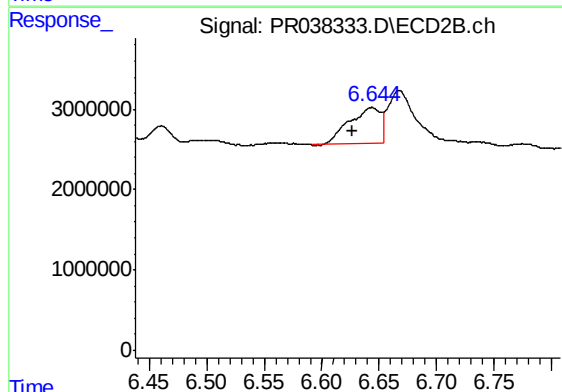
R.T.: 6.668 min
Delta R.T.: -0.023 min
Response: 10422922
Conc: 42.77 ng/ml



#26 AR-1254-1

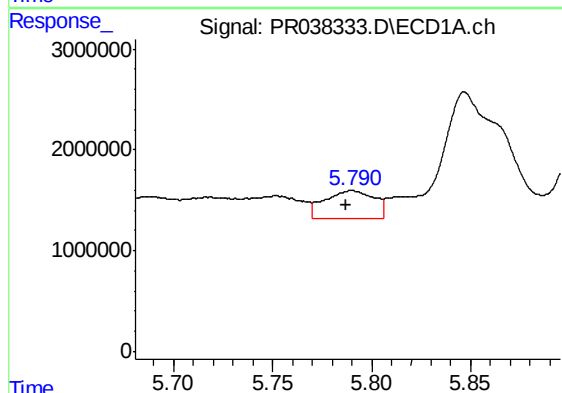
R.T.: 5.649 min
Delta R.T.: 0.007 min
Response: 7703005
Conc: 52.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



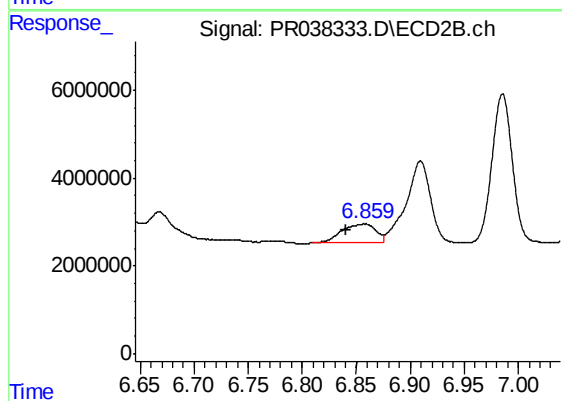
#26 AR-1254-1

R.T.: 6.644 min
Delta R.T.: 0.017 min
Response: 8443860
Conc: 31.60 ng/ml



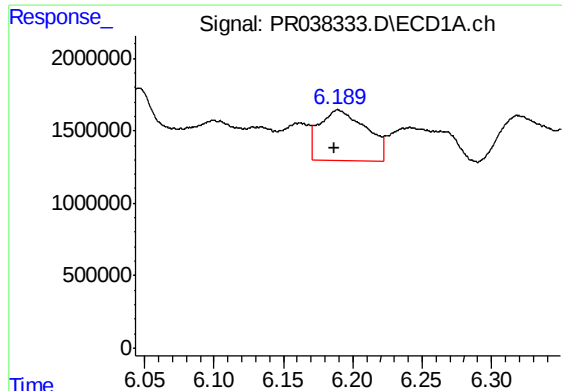
#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: 0.003 min
Response: 4695211
Conc: 37.26 ng/ml



#27 AR-1254-2

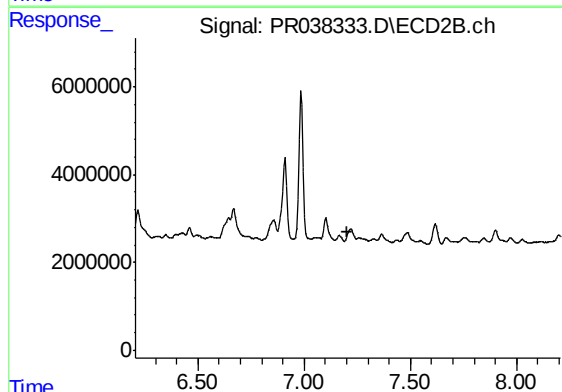
R.T.: 6.858 min
Delta R.T.: 0.017 min
Response: 9323853
Conc: 23.23 ng/ml



#28 AR-1254-3

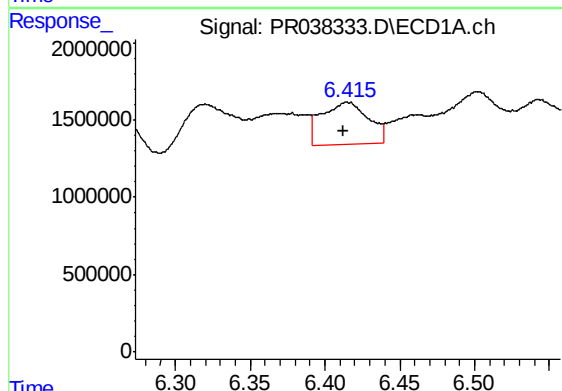
R.T.: 6.190 min
Delta R.T.: 0.002 min
Response: 8103506
Conc: 39.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



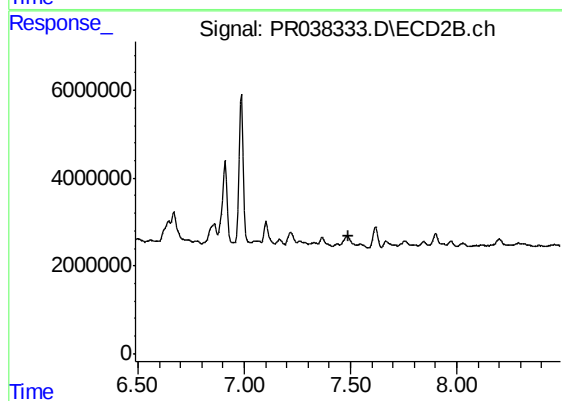
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



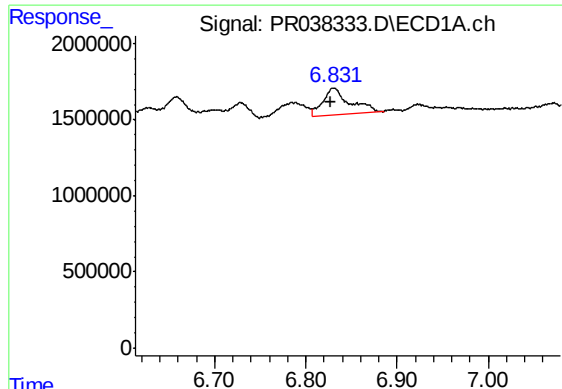
#29 AR-1254-4

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 5872774
Conc: 41.63 ng/ml



#29 AR-1254-4

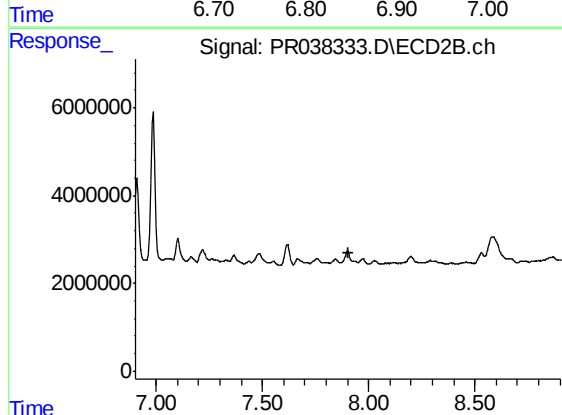
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#30 AR-1254-5

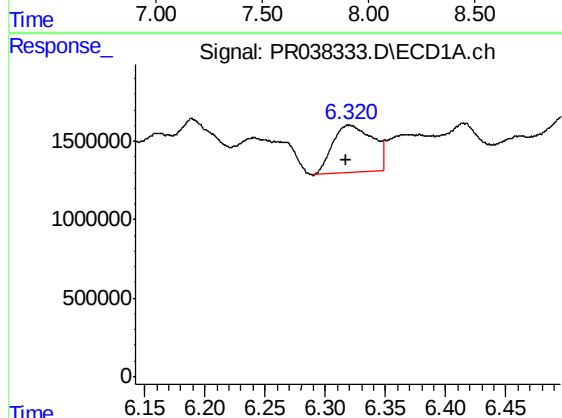
R.T.: 6.831 min
Delta R.T.: 0.004 min
Response: 3634208
Conc: 20.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



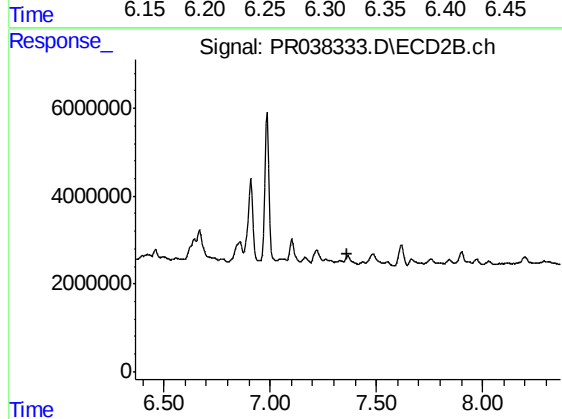
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



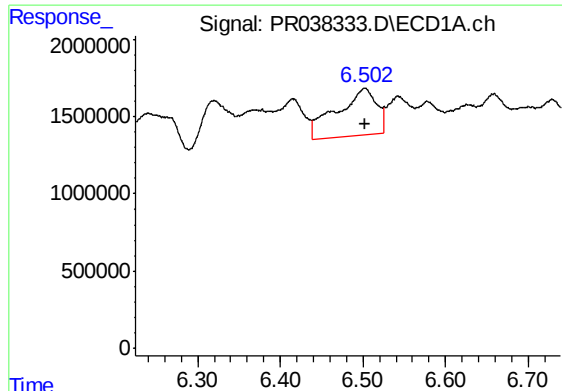
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: 0.003 min
Response: 6911249
Conc: 64.53 ng/ml



#31 AR-1260-1

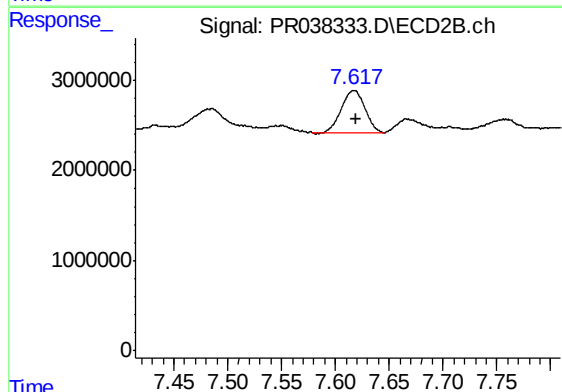
R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#32 AR-1260-2

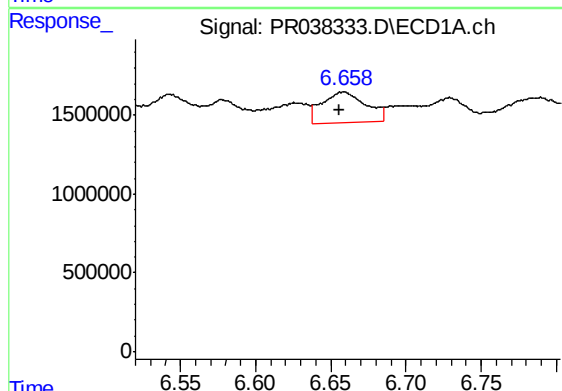
R.T.: 6.502 min
Delta R.T.: 0.000 min
Response: 10113511
Conc: 68.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



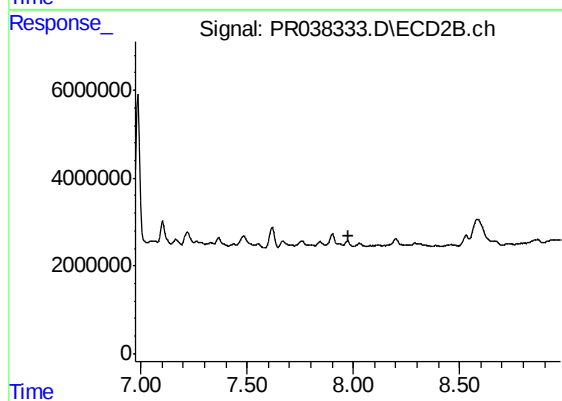
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 7106027
Conc: 24.84 ng/ml



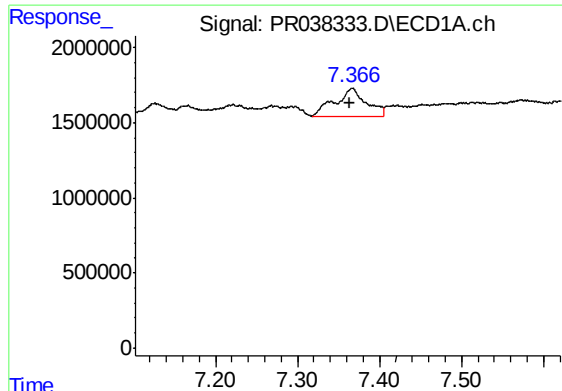
#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: 0.002 min
Response: 3946142
Conc: 32.40 ng/ml



#33 AR-1260-3

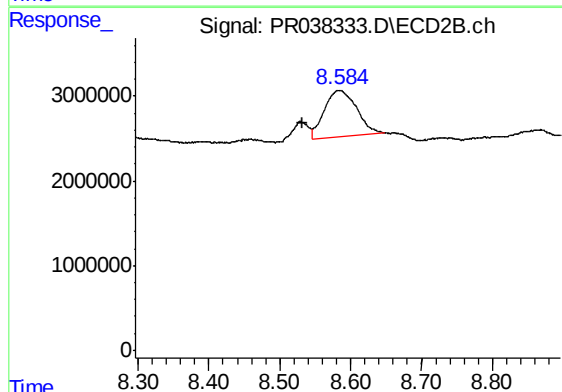
R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.



#35 AR-1260-5

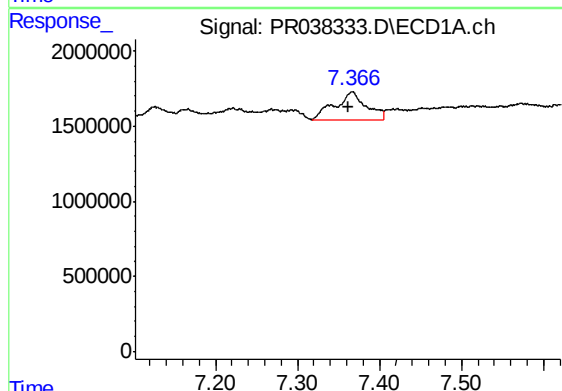
R.T.: 7.367 min
Delta R.T.: 0.003 min
Response: 4809538
Conc: 17.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



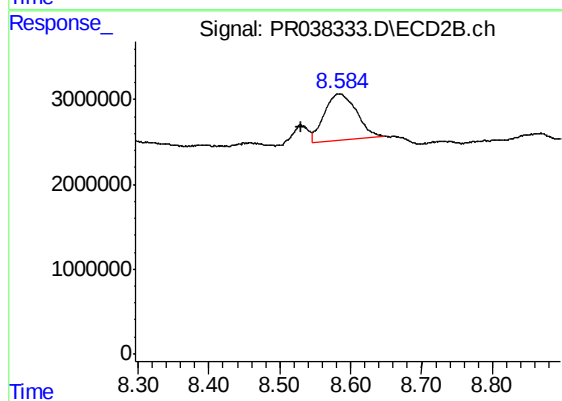
#35 AR-1260-5

R.T.: 8.584 min
Delta R.T.: 0.052 min
Response: 17185805
Conc: 33.51 ng/ml



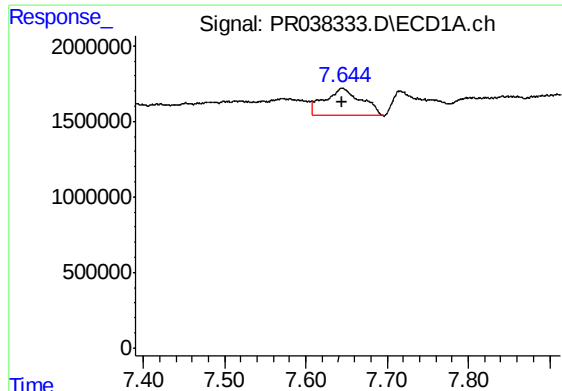
#37 AR-1262-2

R.T.: 7.367 min
Delta R.T.: 0.005 min
Response: 4809538
Conc: 10.19 ng/ml



#37 AR-1262-2

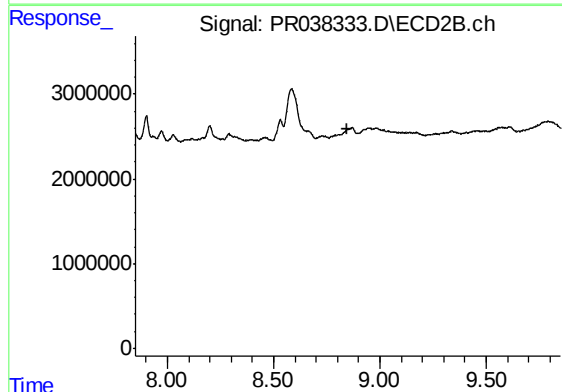
R.T.: 8.584 min
Delta R.T.: 0.053 min
Response: 17185805
Conc: 19.74 ng/ml



#38 AR-1262-3

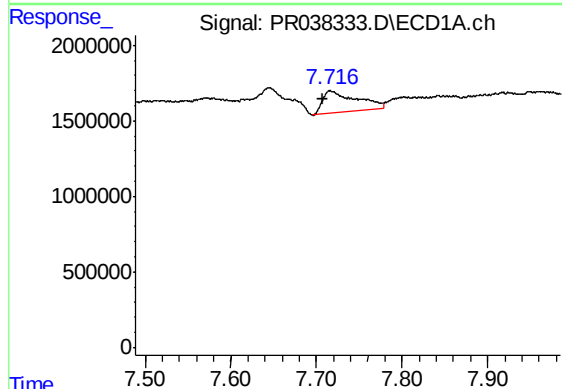
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 5546927
Conc: 31.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



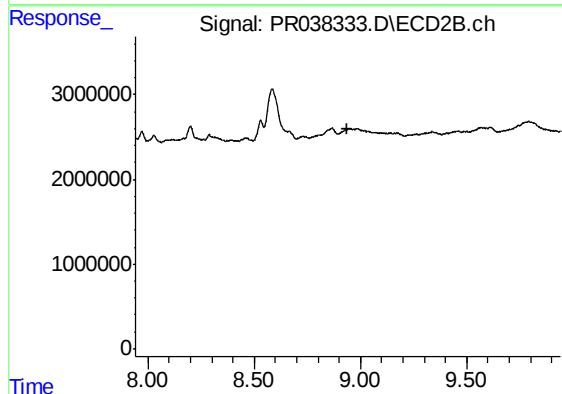
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.850 min
Response: 0
Conc: N.D.



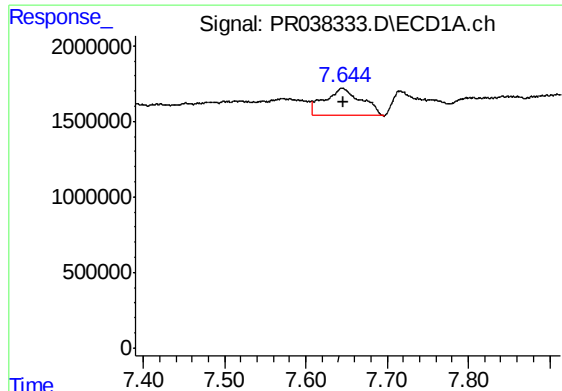
#39 AR-1262-4

R.T.: 7.717 min
Delta R.T.: 0.009 min
Response: 3859128
Conc: 12.28 ng/ml



#39 AR-1262-4

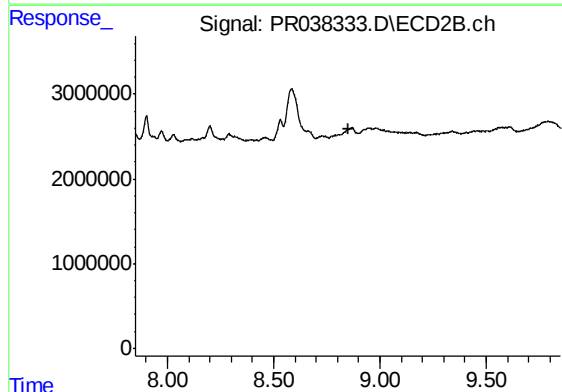
R.T.: 0.000 min
Exp R.T. : 8.941 min
Response: 0
Conc: N.D.



#41 AR-1268-1

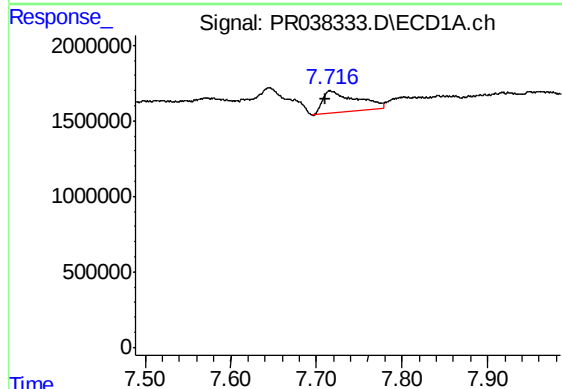
R.T.: 7.645 min
Delta R.T.: -0.001 min
Response: 5546927
Conc: 9.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



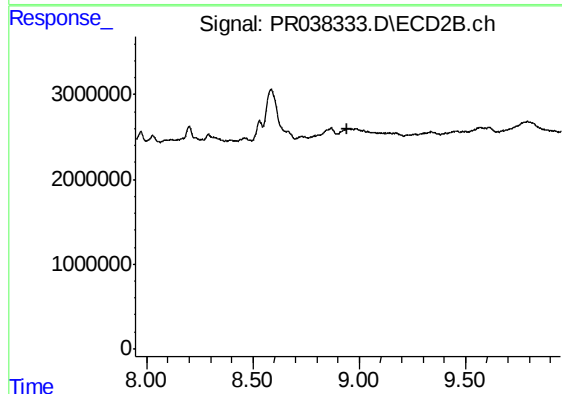
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.



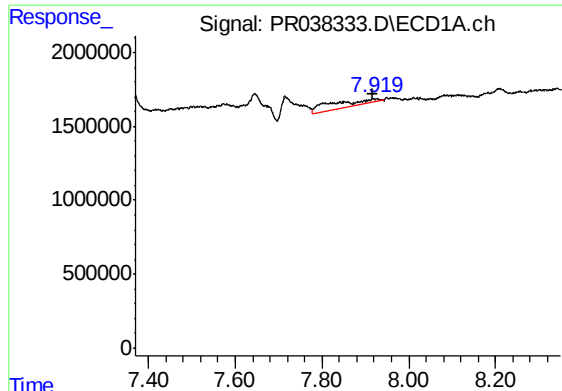
#42 AR-1268-2

R.T.: 7.717 min
Delta R.T.: 0.006 min
Response: 3859128
Conc: 7.60 ng/ml



#42 AR-1268-2

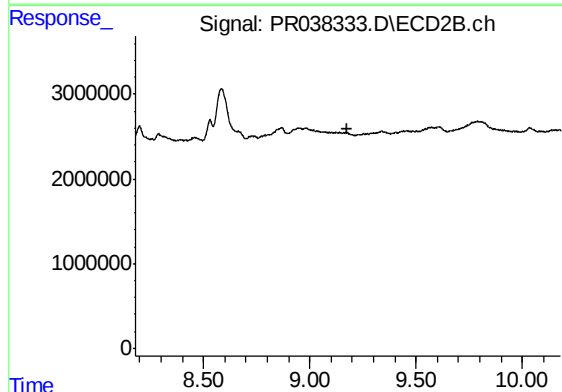
R.T.: 0.000 min
Exp R.T. : 8.947 min
Response: 0
Conc: N.D.



#43 AR-1268-3

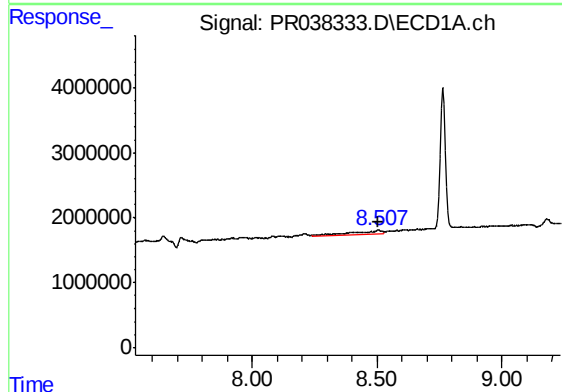
R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 3080429
Conc: 7.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL-COMP



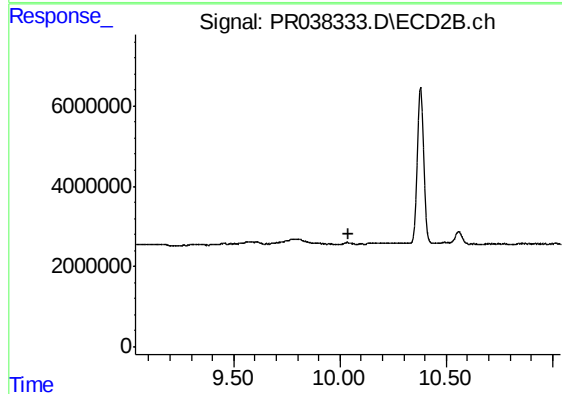
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.180 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.506 min
Delta R.T.: 0.004 min
Response: 4709347
Conc: 3.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.