

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030121\
 Data File : P0075770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2021 14:59
 Operator : AJ/MA
 Sample : M1490-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 02-25-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:44:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 27 03:46:47 2021
 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...	4.938	3.955	1421349	1109141	23.252	25.106
2)	SA Decachlor...	10.958	9.230	1023440	941752	22.492	21.702
Target Compounds							
6)	L1 AR-1016-4	6.478f	0.000	68854	0	46.188	N.D. #
8)	L2 AR-1221-1	5.190	0.000	22608	0	33.135	N.D. #
9)	L2 AR-1221-2	5.292	4.305	28327	15737	53.304	37.592 #
14)	L3 AR-1232-4	6.478f	0.000	68854	0	110.674	N.D. #
19)	L4 AR-1242-4	6.478f	0.000	68854	0	56.840	N.D. #
20)	L4 AR-1242-5	0.000	6.047f	0	8081	N.D.	5.751 #
26)	L6 AR-1254-1	0.000	6.047f	0	8081	N.D.	2.852 #
28)	L6 AR-1254-3	7.807f	0.000	22341	0	5.883	N.D. #
29)	L6 AR-1254-4	8.082	6.872	26640	38187	9.601	14.531 #
30)	L6 AR-1254-5	8.520	0.000	91702	0	32.733	N.D. #
31)	L7 AR-1260-1	0.000	6.806f	0	29945	N.D.	11.914 #
32)	L7 AR-1260-2	0.000	6.967	0	85617	N.D.	28.158 #
33)	L7 AR-1260-3	0.000	7.109f	0	5745	N.D.	2.068 #
34)	L7 AR-1260-4	8.788f	7.644f	77982	13663	29.991	5.821 #
38)	L8 AR-1262-3	9.469f	0.000	51981	0	11.923	N.D. #
39)	L8 AR-1262-4	9.527	0.000	15995	0	4.749	N.D. #
41)	L9 AR-1268-1	9.469f	0.000	51981	0	7.523	N.D. #
42)	L9 AR-1268-2	9.527f	0.000	15995	0	2.524	N.D. #

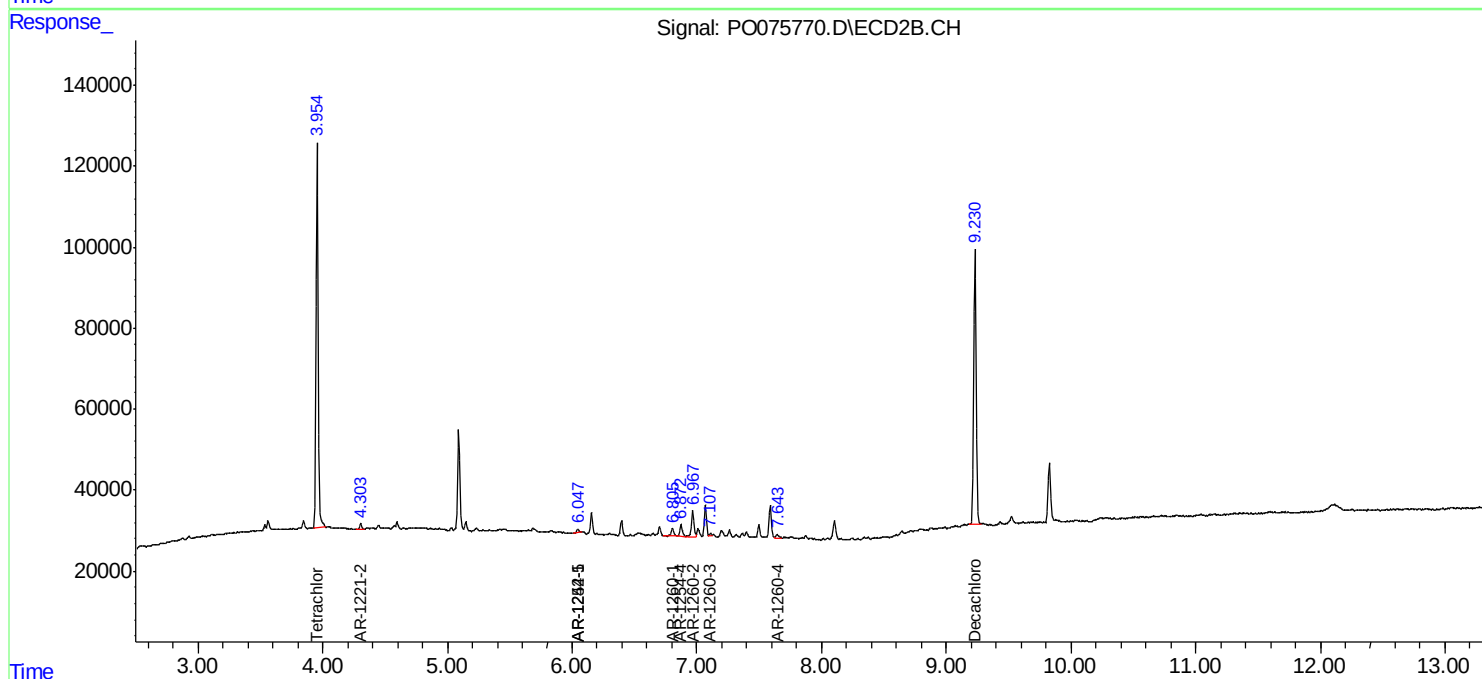
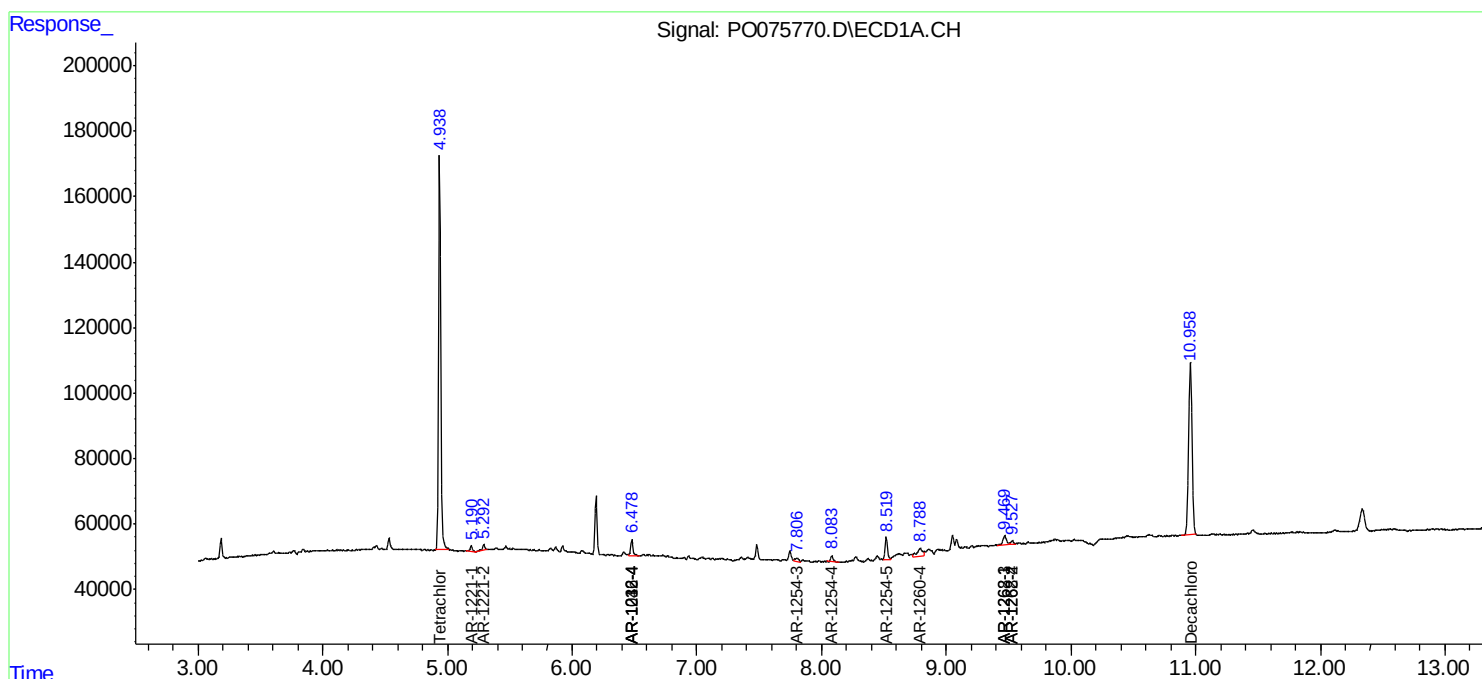
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

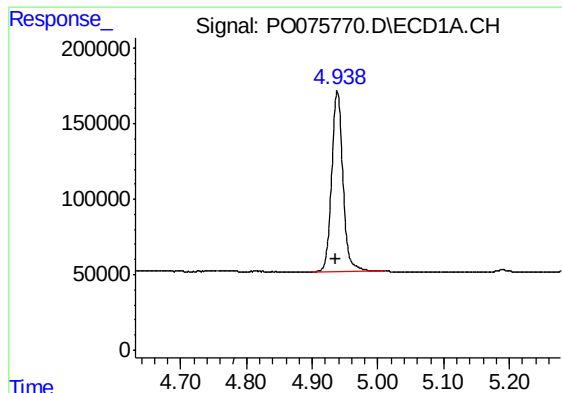
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030121\
Data File : PO075770.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2021 14:59
Operator : AJ/MA
Sample : M1490-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
02-25-SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 03:44:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022621.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 27 03:46:47 2021
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

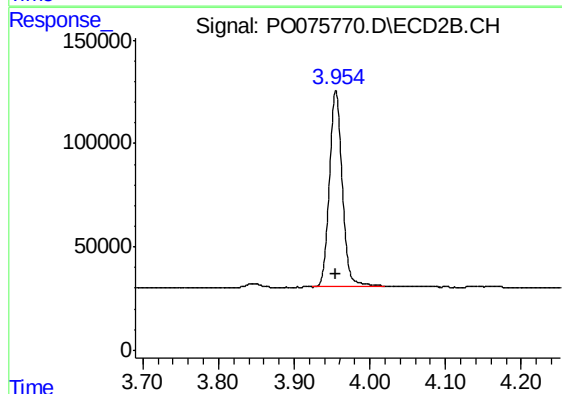




#1 Tetrachloro-m-xylene

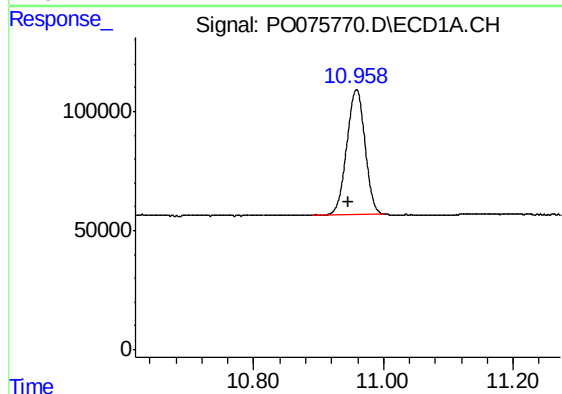
R.T.: 4.938 min
Delta R.T.: 0.002 min
Response: 1421349
Conc: 23.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



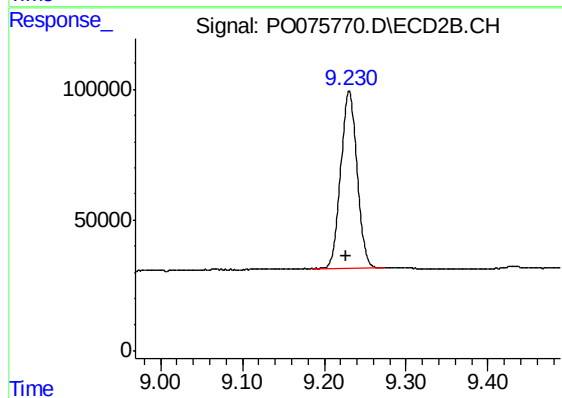
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: 0.000 min
Response: 1109141
Conc: 25.11 ng/ml



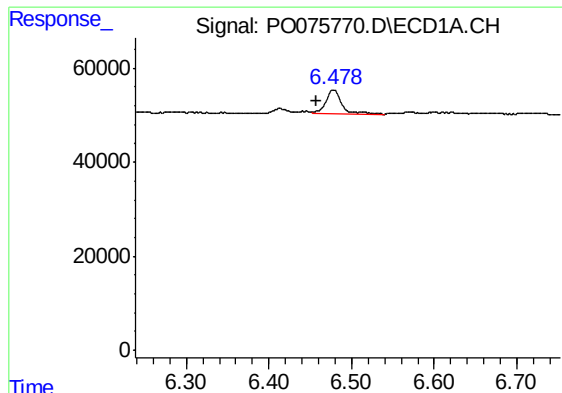
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.013 min
Response: 1023440
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

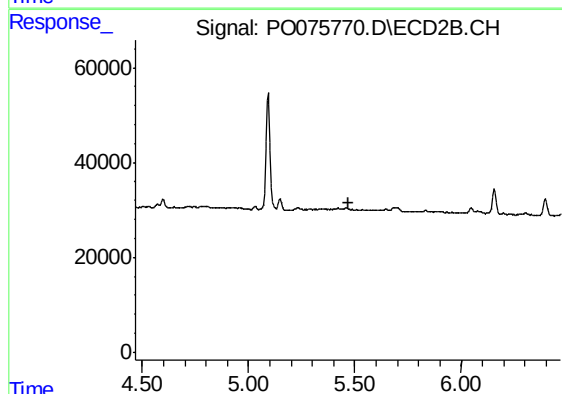
R.T.: 9.230 min
Delta R.T.: 0.003 min
Response: 941752
Conc: 21.70 ng/ml



#6 AR-1016-4

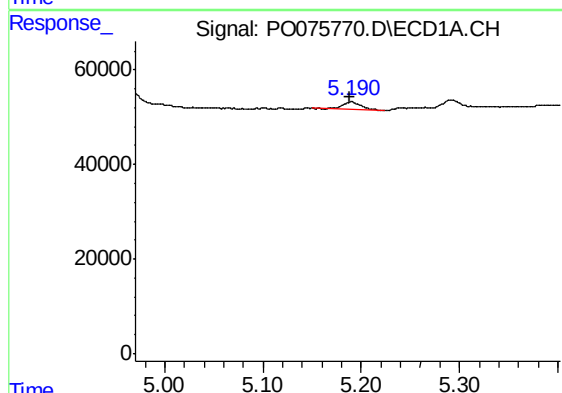
R.T.: 6.478 min
Delta R.T.: 0.021 min
Response: 68854
Conc: 46.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



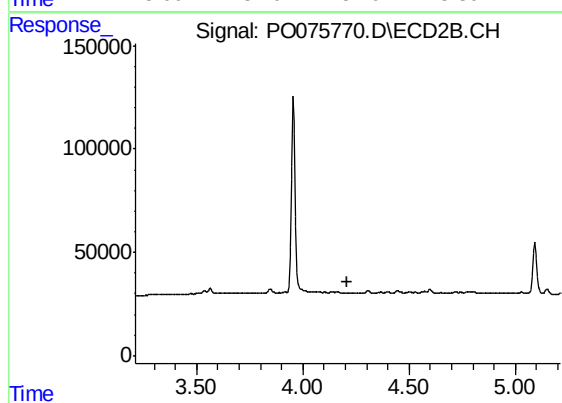
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.468 min
Response: 0
Conc: N.D.



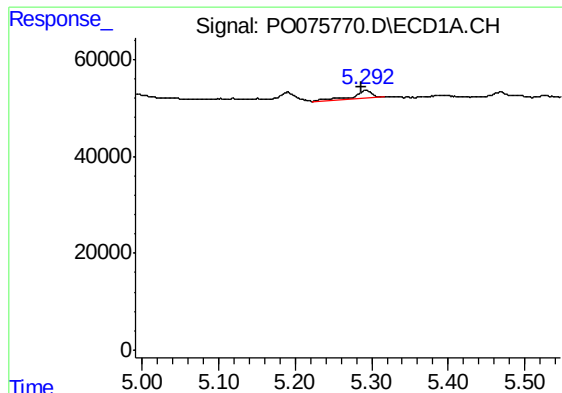
#8 AR-1221-1

R.T.: 5.190 min
Delta R.T.: 0.002 min
Response: 22608
Conc: 33.14 ng/ml



#8 AR-1221-1

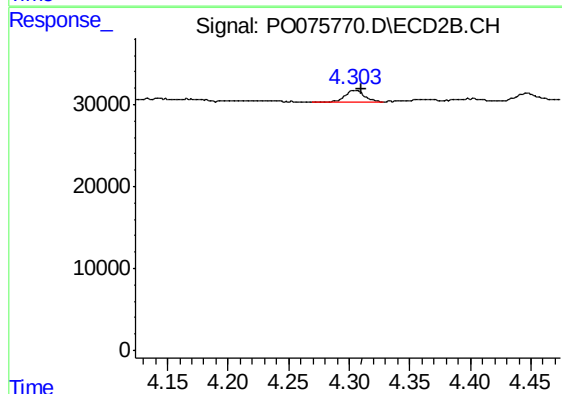
R.T.: 0.000 min
Exp R.T. : 4.212 min
Response: 0
Conc: N.D.



#9 AR-1221-2

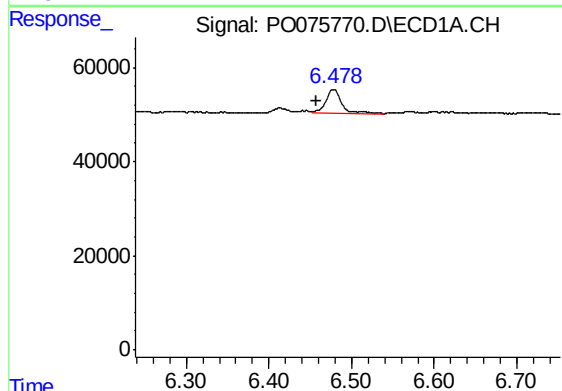
R.T.: 5.292 min
Delta R.T.: 0.005 min
Response: 28327
Conc: 53.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



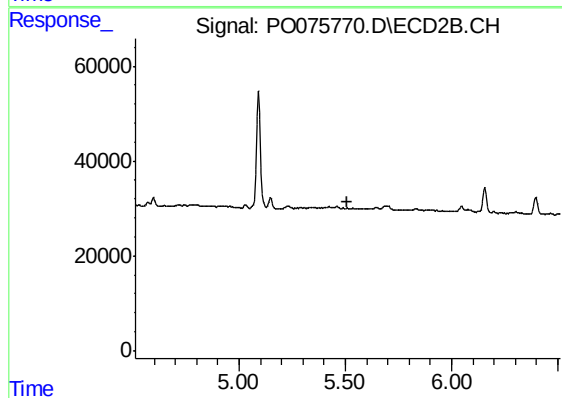
#9 AR-1221-2

R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 15737
Conc: 37.59 ng/ml



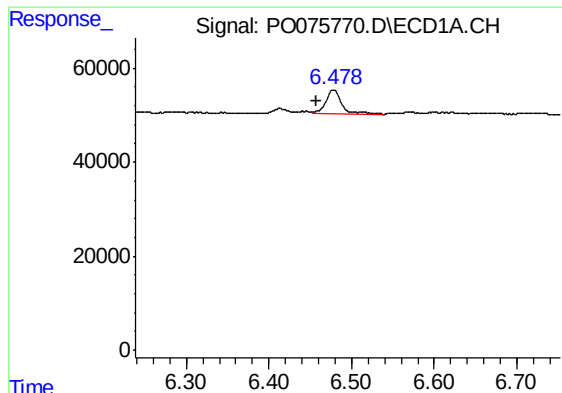
#14 AR-1232-4

R.T.: 6.478 min
Delta R.T.: 0.020 min
Response: 68854
Conc: 110.67 ng/ml



#14 AR-1232-4

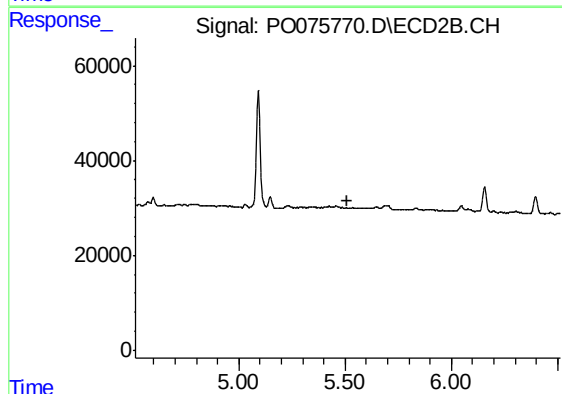
R.T.: 0.000 min
Exp R.T. : 5.512 min
Response: 0
Conc: N.D.



#19 AR-1242-4

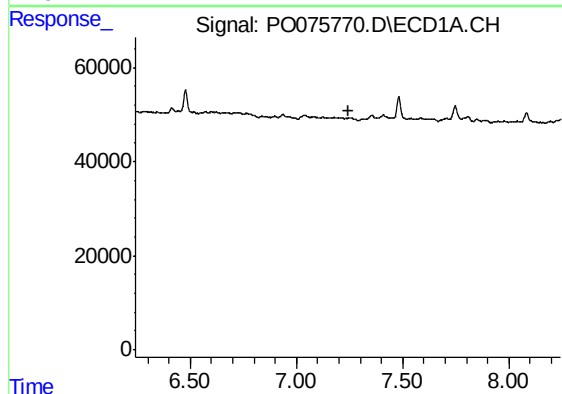
R.T.: 6.478 min
Delta R.T.: 0.020 min
Response: 68854
Conc: 56.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



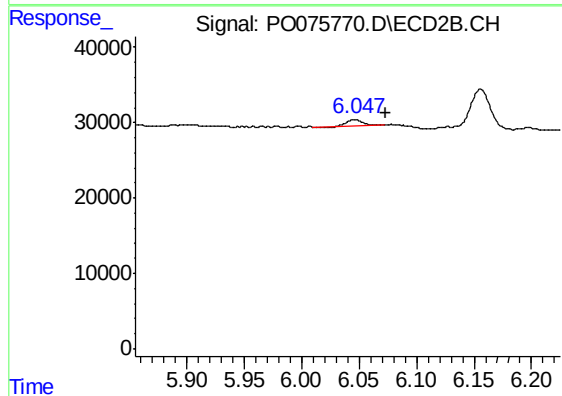
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.513 min
Response: 0
Conc: N.D.



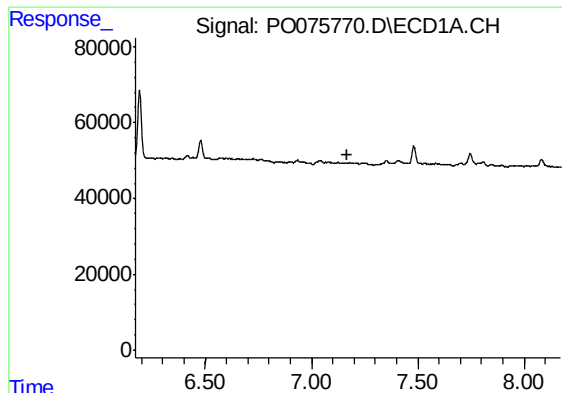
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#20 AR-1242-5

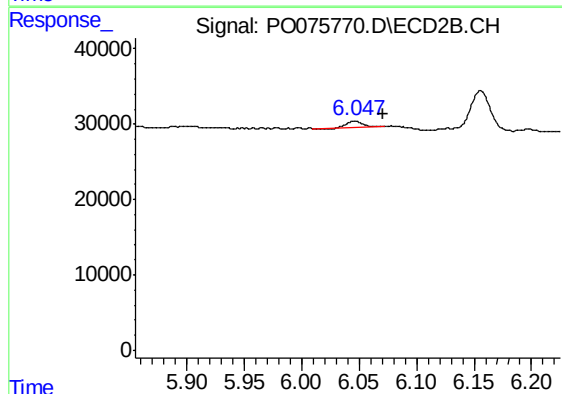
R.T.: 6.047 min
Delta R.T.: -0.027 min
Response: 8081
Conc: 5.75 ng/ml



#26 AR-1254-1

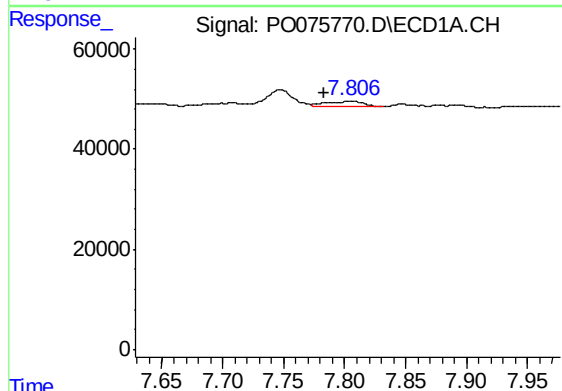
R.T.: 0.000 min
Exp R.T. : 7.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



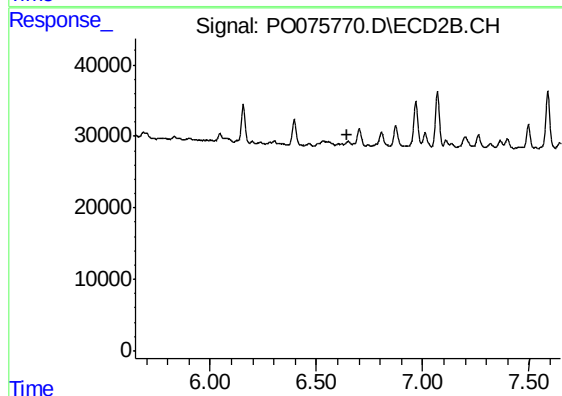
#26 AR-1254-1

R.T.: 6.047 min
Delta R.T.: -0.024 min
Response: 8081
Conc: 2.85 ng/ml



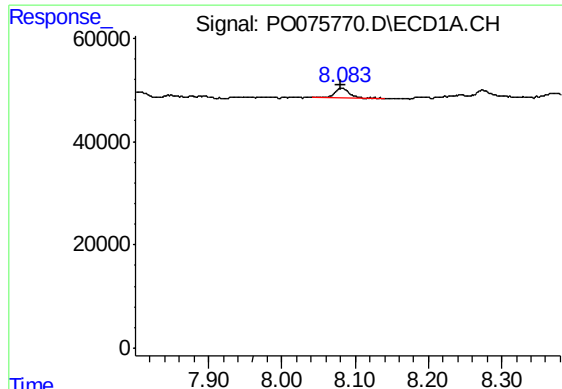
#28 AR-1254-3

R.T.: 7.807 min
Delta R.T.: 0.023 min
Response: 22341
Conc: 5.88 ng/ml



#28 AR-1254-3

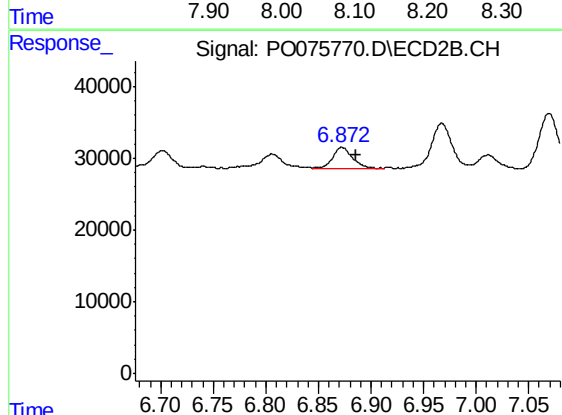
R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#29 AR-1254-4

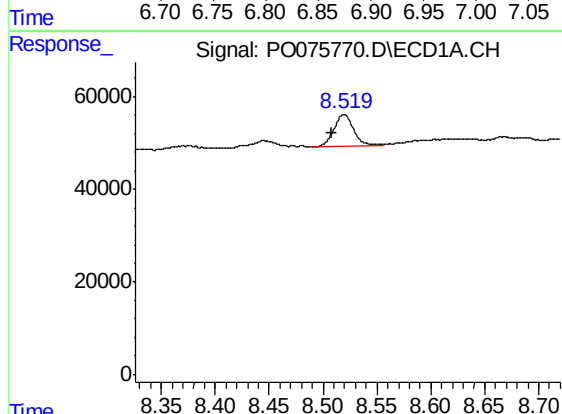
R.T.: 8.082 min
Delta R.T.: 0.002 min
Response: 26640
Conc: 9.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



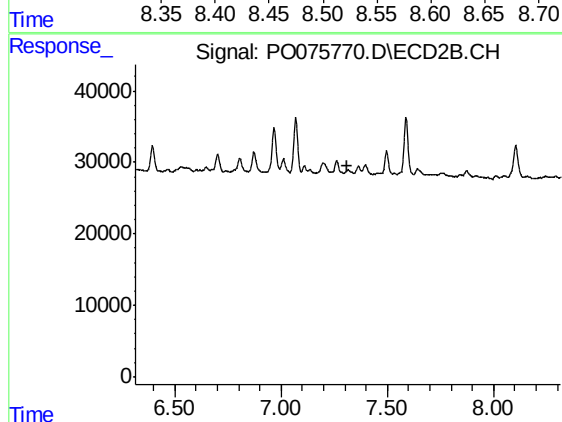
#29 AR-1254-4

R.T.: 6.872 min
Delta R.T.: -0.014 min
Response: 38187
Conc: 14.53 ng/ml



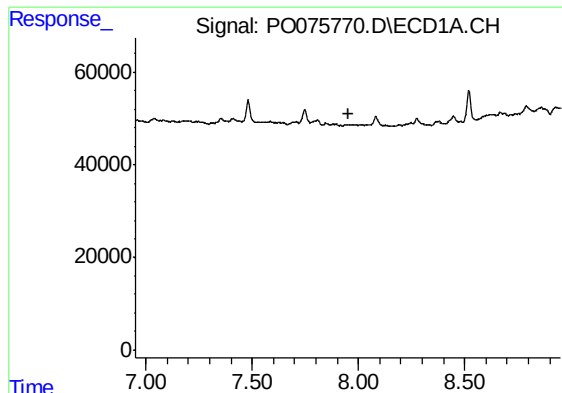
#30 AR-1254-5

R.T.: 8.520 min
Delta R.T.: 0.011 min
Response: 91702
Conc: 32.73 ng/ml



#30 AR-1254-5

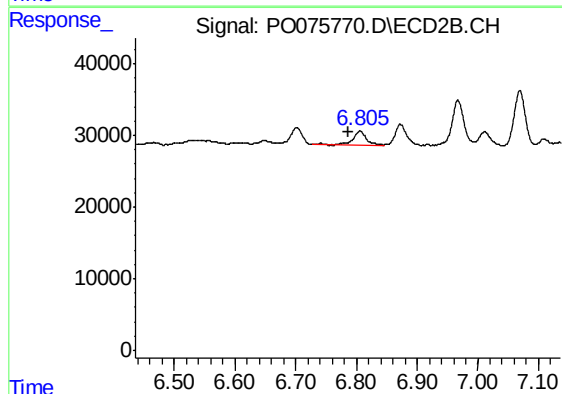
R.T.: 0.000 min
Exp R.T. : 7.315 min
Response: 0
Conc: N.D.



#31 AR-1260-1

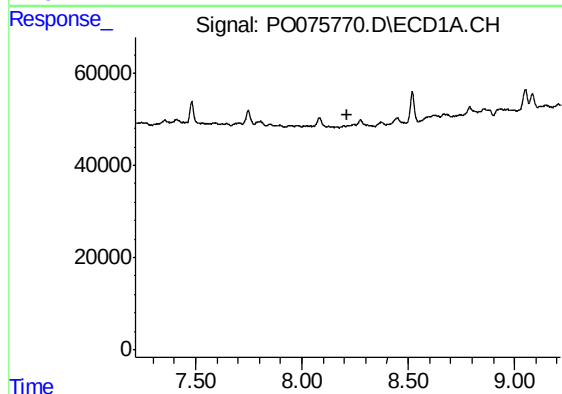
R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



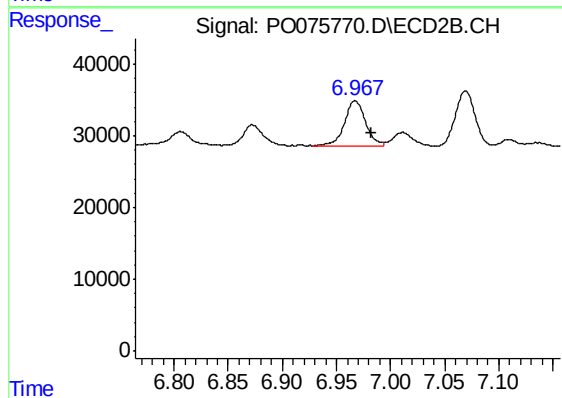
#31 AR-1260-1

R.T.: 6.806 min
Delta R.T.: 0.019 min
Response: 29945
Conc: 11.91 ng/ml



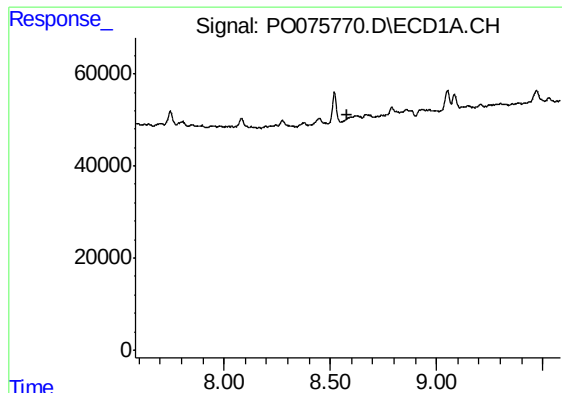
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



#32 AR-1260-2

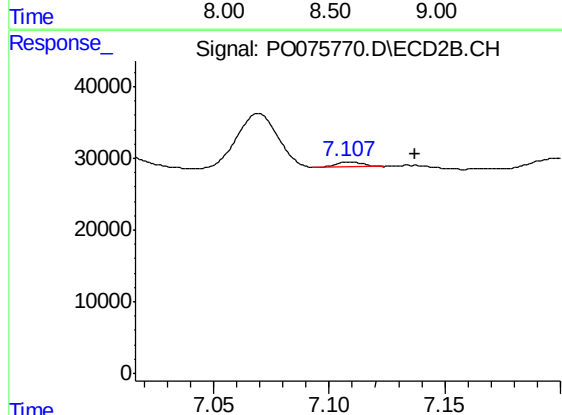
R.T.: 6.967 min
Delta R.T.: -0.015 min
Response: 85617
Conc: 28.16 ng/ml



#33 AR-1260-3

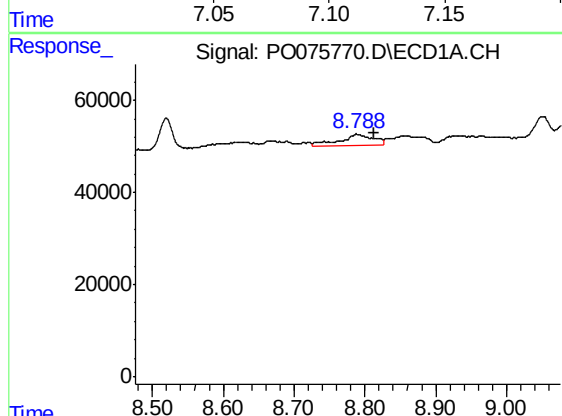
R.T.: 0.000 min
Exp R.T.: 8.583 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



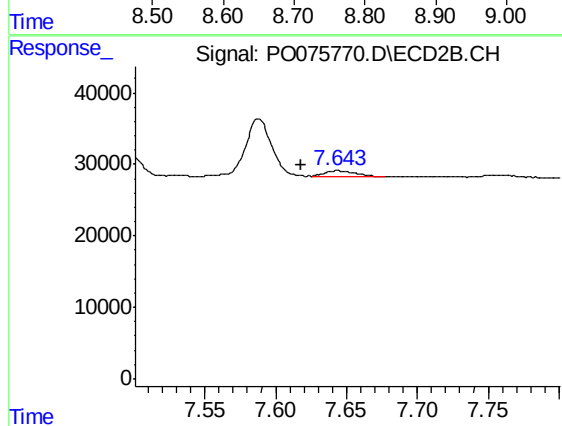
#33 AR-1260-3

R.T.: 7.109 min
Delta R.T.: -0.029 min
Response: 5745
Conc: 2.07 ng/ml



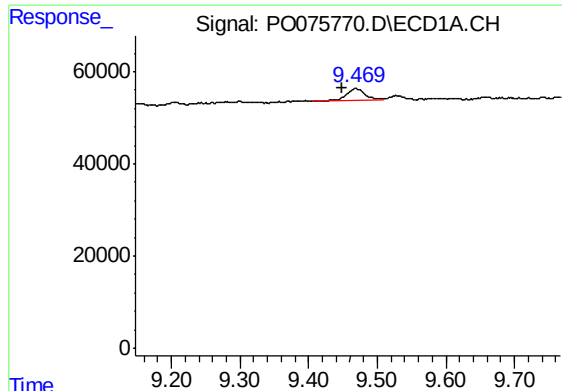
#34 AR-1260-4

R.T.: 8.788 min
Delta R.T.: -0.024 min
Response: 77982
Conc: 29.99 ng/ml



#34 AR-1260-4

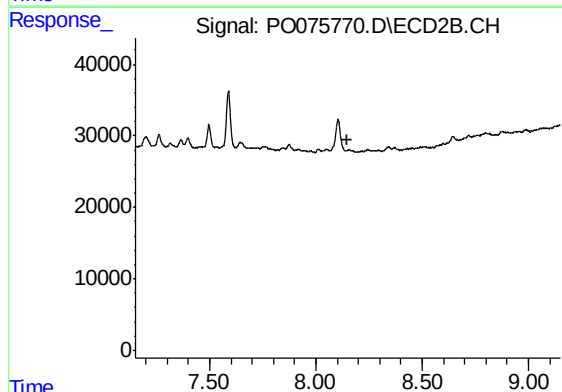
R.T.: 7.644 min
Delta R.T.: 0.026 min
Response: 13663
Conc: 5.82 ng/ml



#38 AR-1262-3

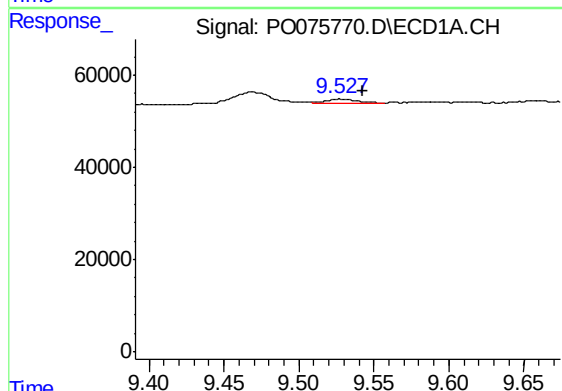
R.T.: 9.469 min
Delta R.T.: 0.021 min
Response: 51981
Conc: 11.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



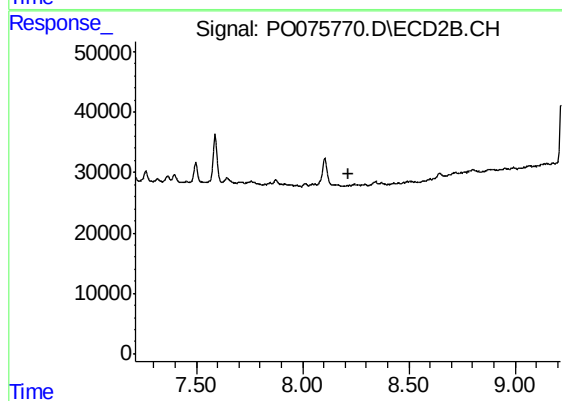
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



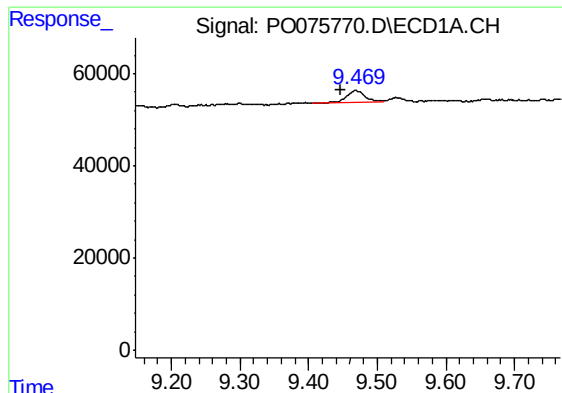
#39 AR-1262-4

R.T.: 9.527 min
Delta R.T.: -0.015 min
Response: 15995
Conc: 4.75 ng/ml



#39 AR-1262-4

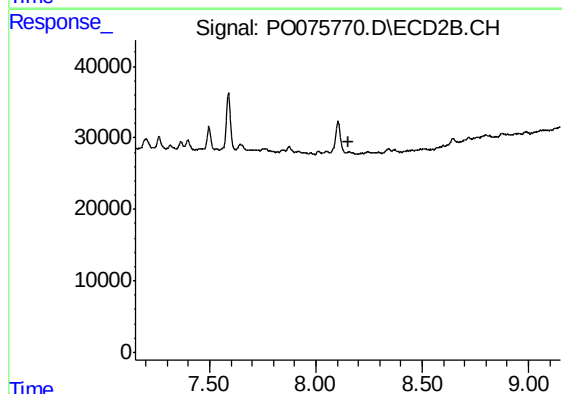
R.T.: 0.000 min
Exp R.T. : 8.213 min
Response: 0
Conc: N.D.



#41 AR-1268-1

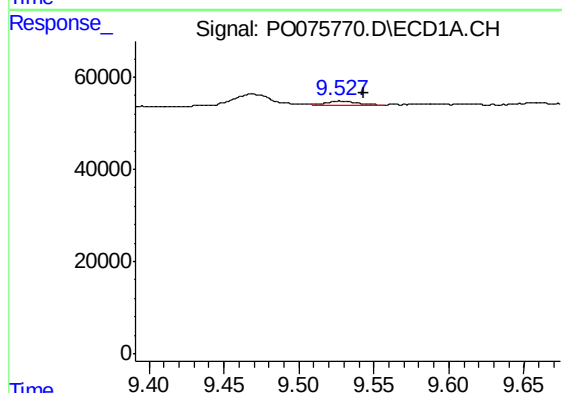
R.T.: 9.469 min
Delta R.T.: 0.022 min
Response: 51981
Conc: 7.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
02-25-SOIL



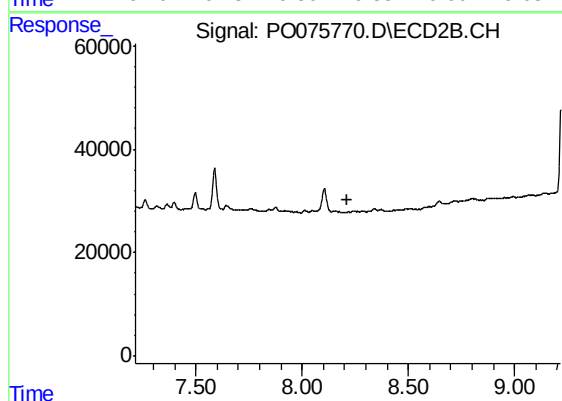
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.527 min
Delta R.T.: -0.016 min
Response: 15995
Conc: 2.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.