

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100620\
 Data File : P0072048.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 17:26
 Operator : DD\AJ
 Sample : L4271-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GV-CONCRETE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 02:17:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 2020
 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	3.509	1877655	895185	26.142	23.900
2)	SA Decachlor...	9.932	8.682	2189684	1112578	19.887	19.560
Target Compounds							
6)	L1 AR-1016-4	5.812	0.000	181965	0	83.808	N.D. #
14)	L3 AR-1232-4	5.812	0.000	181965	0	208.622	N.D. #
19)	L4 AR-1242-4	5.812	0.000	181965	0	117.613	N.D. #
20)	L4 AR-1242-5	0.000	5.584	0	21493	N.D.	18.442 #
26)	L6 AR-1254-1	6.519	5.584	22740	21493	6.509	8.994 #
27)	L6 AR-1254-2	6.749	0.000	50661	0	9.202	N.D. #
28)	L6 AR-1254-3	7.124	6.152	37290	12668	6.457	3.731 #
29)	L6 AR-1254-4	7.418	6.393	59227	20030	10.166	8.249
30)	L6 AR-1254-5	7.837	6.813	55515	27854	10.315	8.512
31)	L7 AR-1260-1	0.000	6.290	0	20696	N.D.	8.083 #
32)	L7 AR-1260-2	7.551	6.488	61131	14661	8.161	4.583 #
34)	L7 AR-1260-4	8.134	0.000	41812	0	6.966	N.D. #
35)	L7 AR-1260-5	8.448	7.364	56900	22097	4.106	3.326
36)	L8 AR-1262-1	0.000	6.813	0	27854	N.D.	15.727 #
37)	L8 AR-1262-2	8.448	7.364	56900	22097	4.085	3.514
38)	L8 AR-1262-3	8.738f	0.000	15097	0	2.466	N.D. #
39)	L8 AR-1262-4	8.791	7.702	7928	29206	1.185	6.029 #
41)	L9 AR-1268-1	8.738f	0.000	15097	0	0.893	N.D. #
42)	L9 AR-1268-2	8.791	7.702	7928	29206	0.557	4.183 #
45)	L9 AR-1268-5	0.000	8.469	0	20319	N.D.	1.074 #

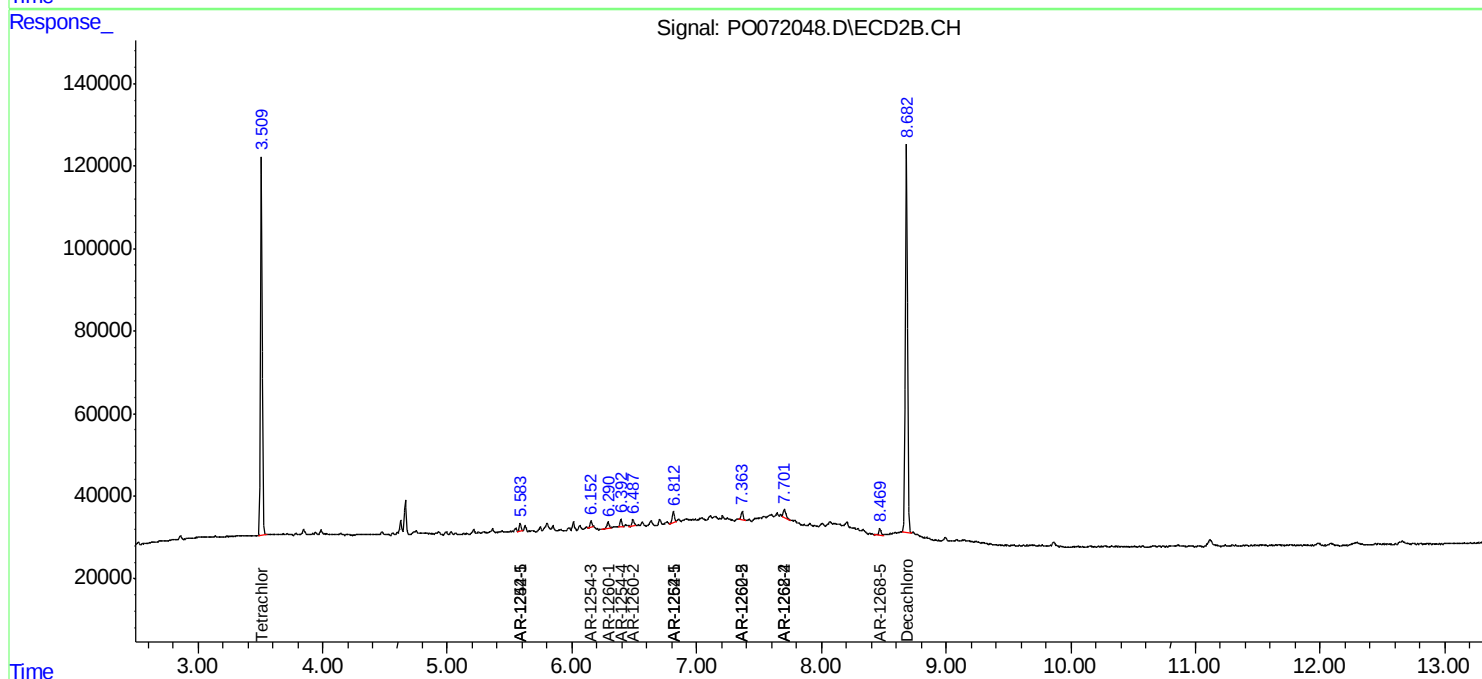
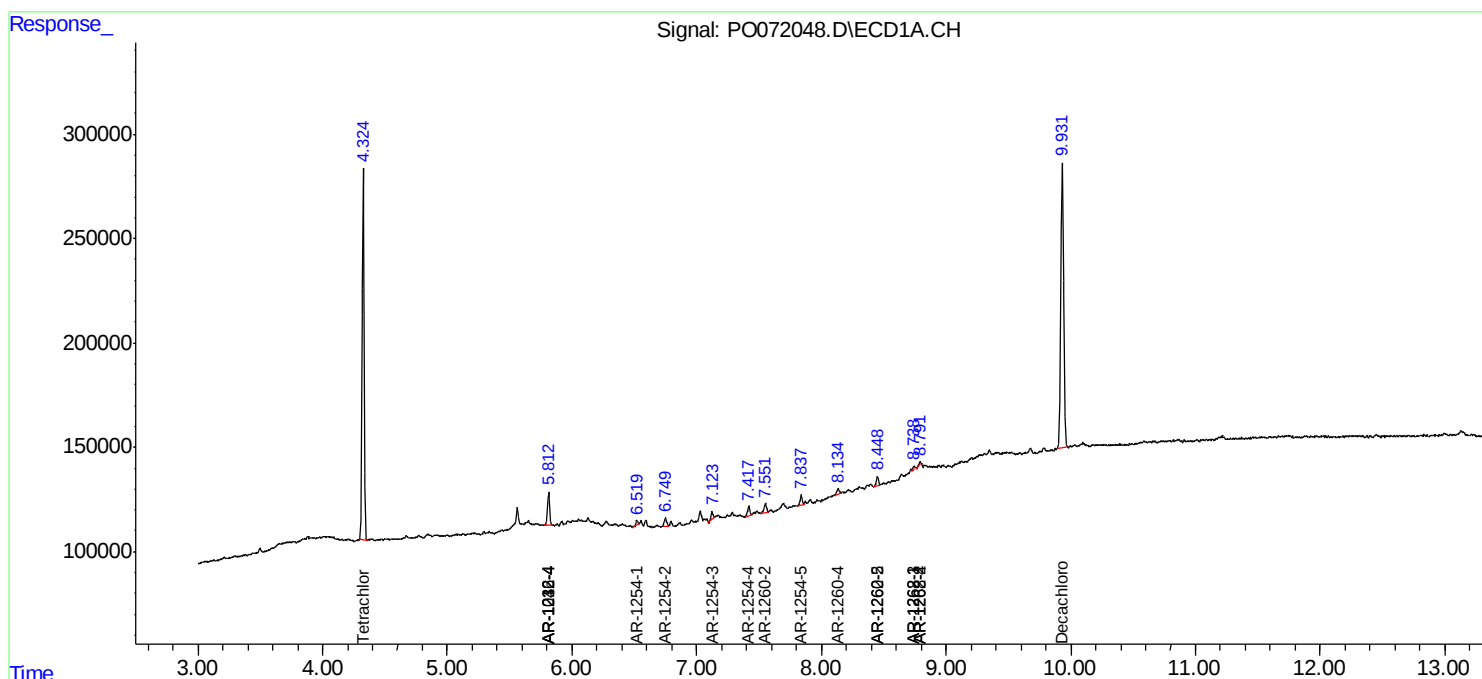
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

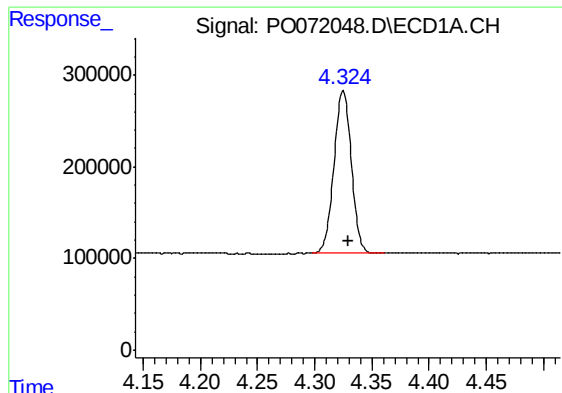
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
Data File : PO072048.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 17:26
Operator : DD\AJ
Sample : L4271-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
GV-CONCRETE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 02:17:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 2020
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

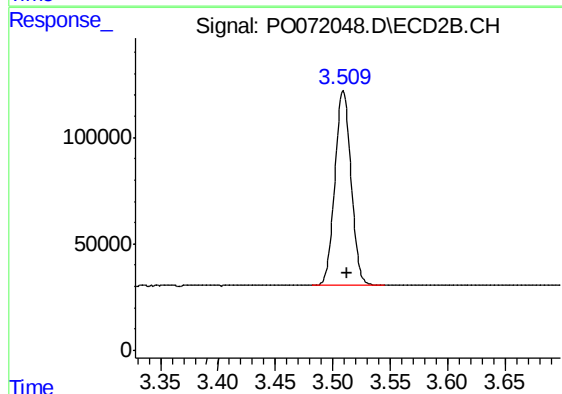




#1 Tetrachloro-m-xylene

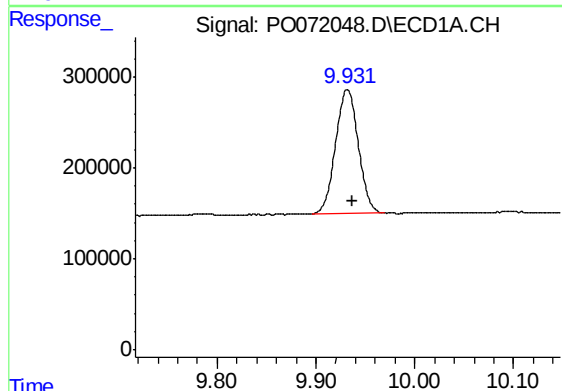
R.T.: 4.325 min
Delta R.T.: -0.004 min
Response: 1877655
Conc: 26.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



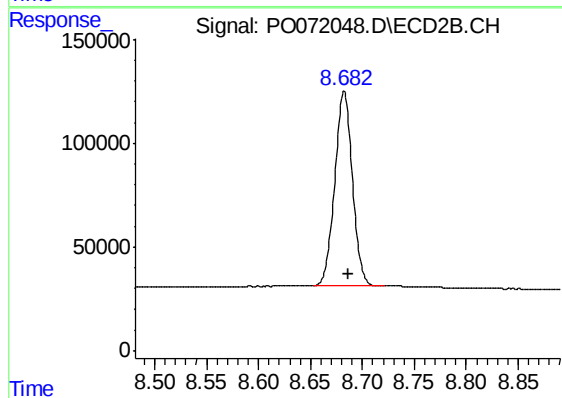
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.003 min
Response: 895185
Conc: 23.90 ng/ml



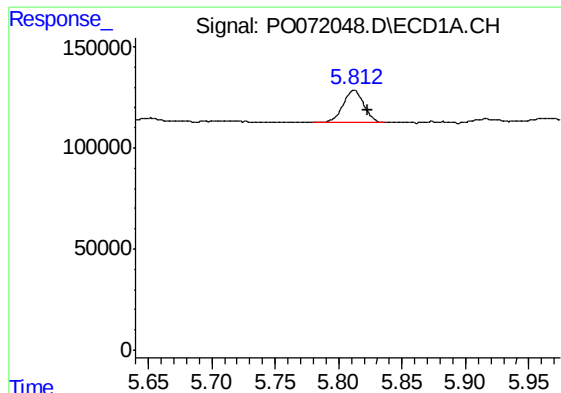
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.005 min
Response: 2189684
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

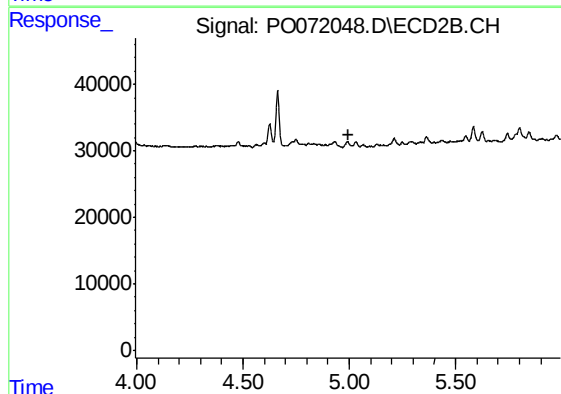
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 1112578
Conc: 19.56 ng/ml



#6 AR-1016-4

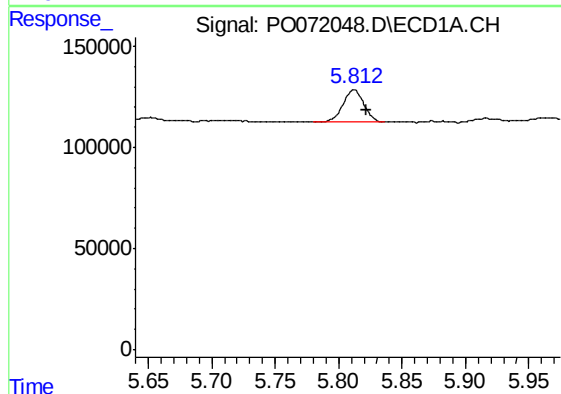
R.T.: 5.812 min
Delta R.T.: -0.010 min
Response: 181965
Conc: 83.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



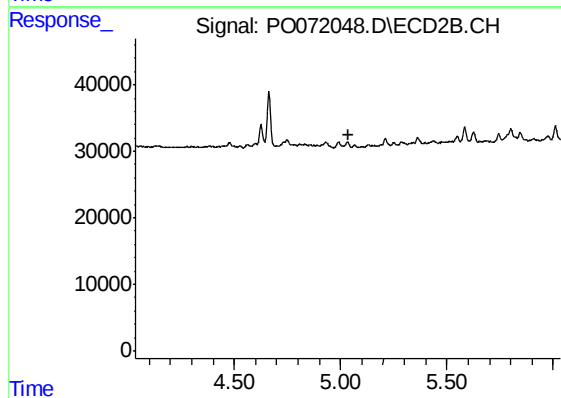
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



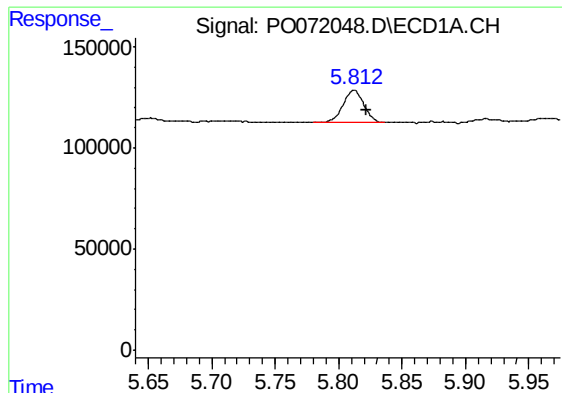
#14 AR-1232-4

R.T.: 5.812 min
Delta R.T.: -0.010 min
Response: 181965
Conc: 208.62 ng/ml



#14 AR-1232-4

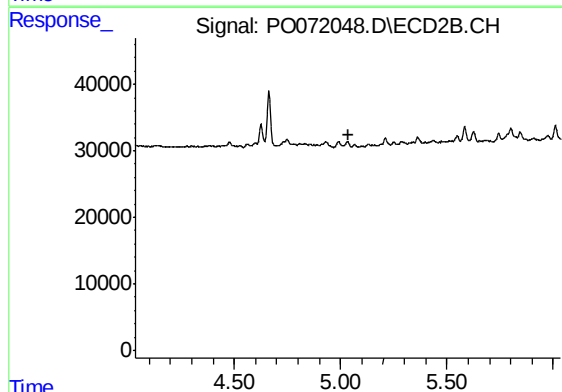
R.T.: 0.000 min
Exp R.T. : 5.034 min
Response: 0
Conc: N.D.



#19 AR-1242-4

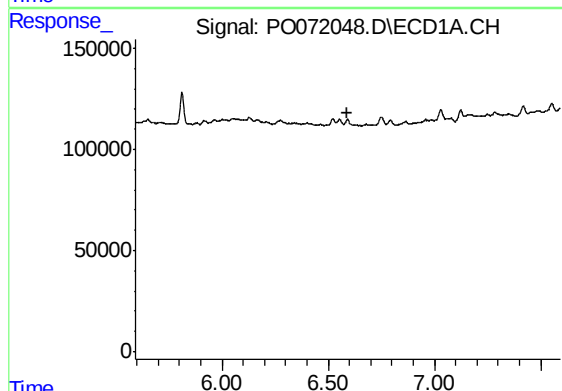
R.T.: 5.812 min
Delta R.T.: -0.010 min
Response: 181965
Conc: 117.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



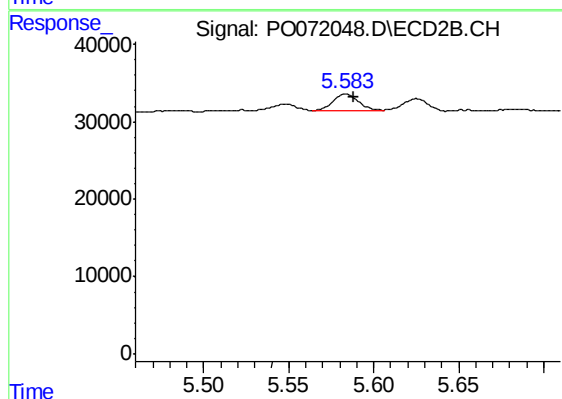
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.035 min
Response: 0
Conc: N.D.



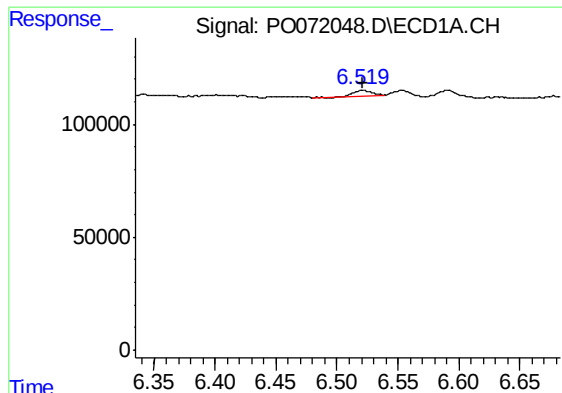
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.



#20 AR-1242-5

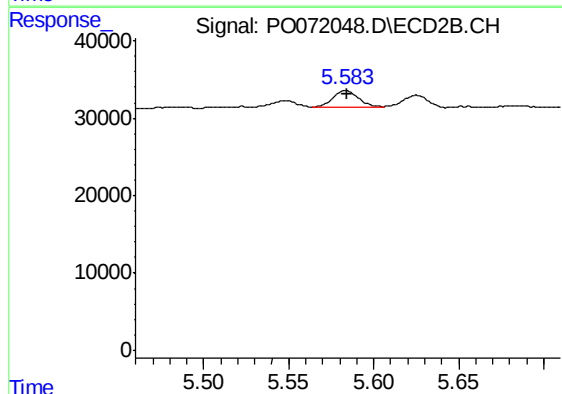
R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 21493
Conc: 18.44 ng/ml



#26 AR-1254-1

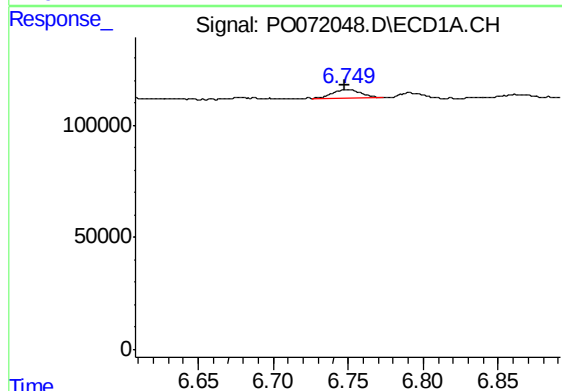
R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 22740
Conc: 6.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



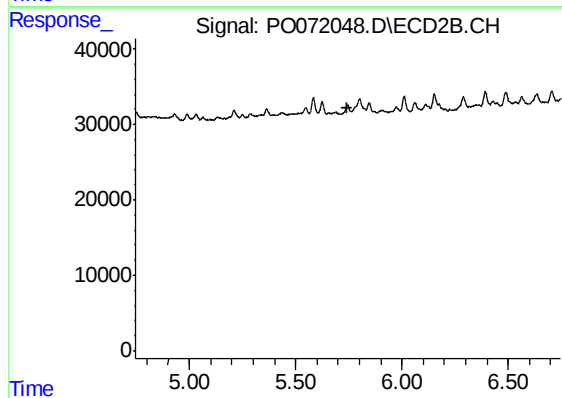
#26 AR-1254-1

R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 21493
Conc: 8.99 ng/ml



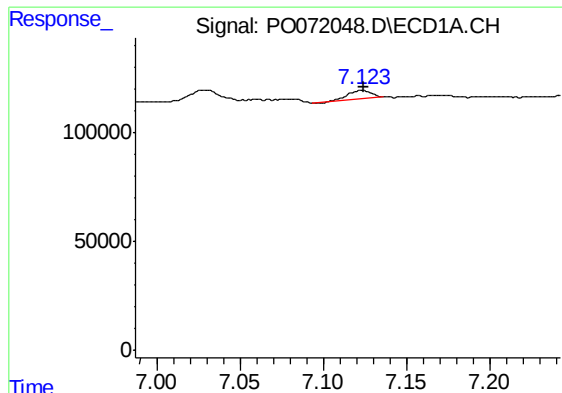
#27 AR-1254-2

R.T.: 6.749 min
Delta R.T.: 0.001 min
Response: 50661
Conc: 9.20 ng/ml



#27 AR-1254-2

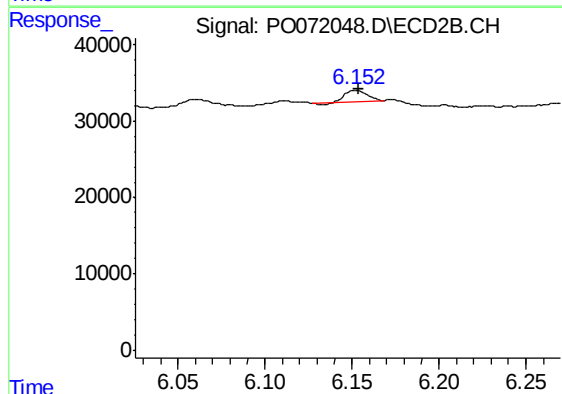
R.T.: 0.000 min
Exp R.T. : 5.746 min
Response: 0
Conc: N.D.



#28 AR-1254-3

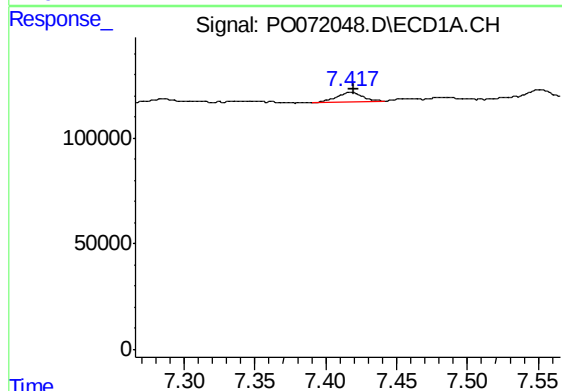
R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 37290
Conc: 6.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



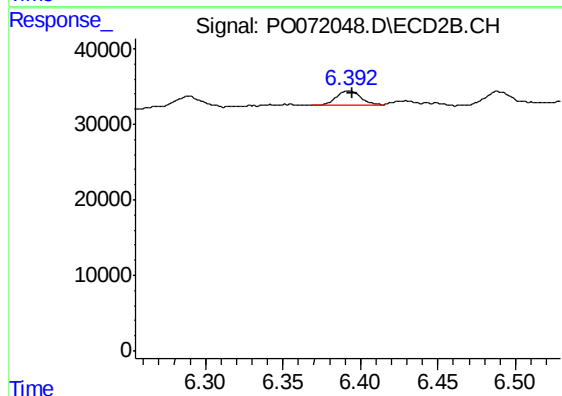
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.001 min
Response: 12668
Conc: 3.73 ng/ml



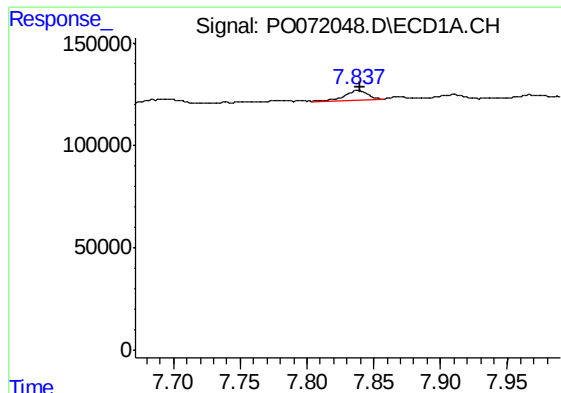
#29 AR-1254-4

R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 59227
Conc: 10.17 ng/ml



#29 AR-1254-4

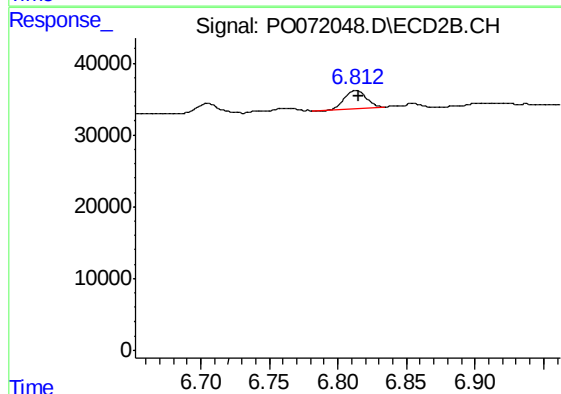
R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 20030
Conc: 8.25 ng/ml



#30 AR-1254-5

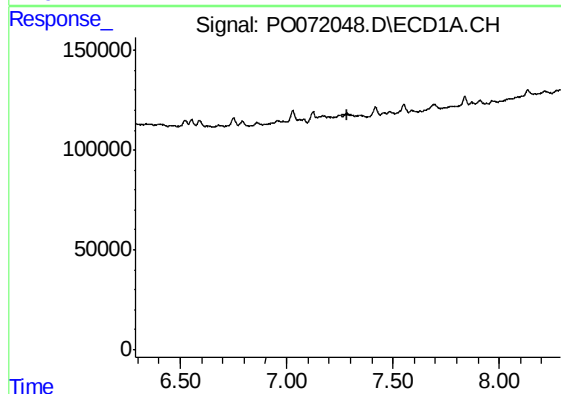
R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 55515
Conc: 10.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



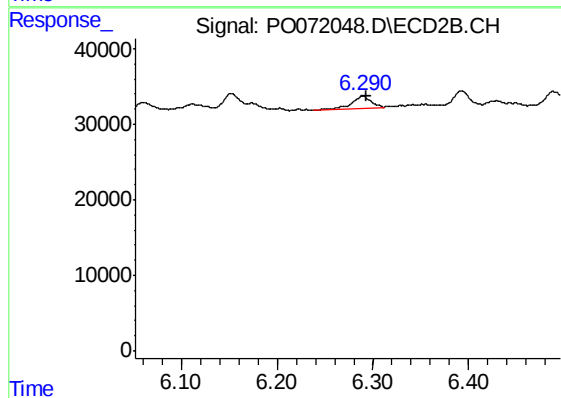
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 27854
Conc: 8.51 ng/ml



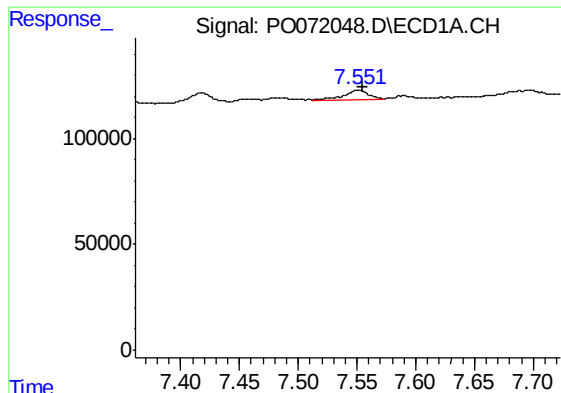
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.288 min
Response: 0
Conc: N.D.



#31 AR-1260-1

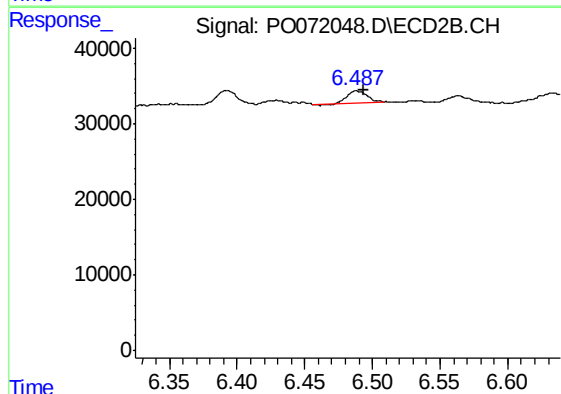
R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 20696
Conc: 8.08 ng/ml



#32 AR-1260-2

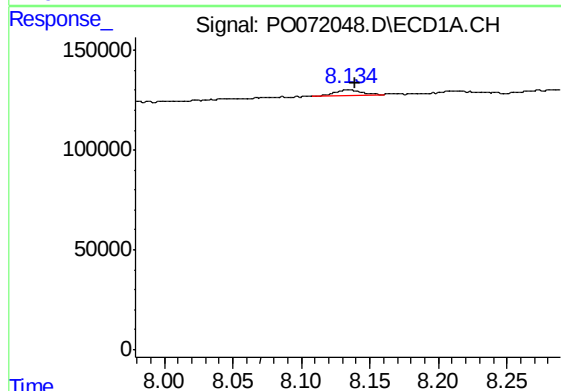
R.T.: 7.551 min
Delta R.T.: -0.004 min
Response: 61131
Conc: 8.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



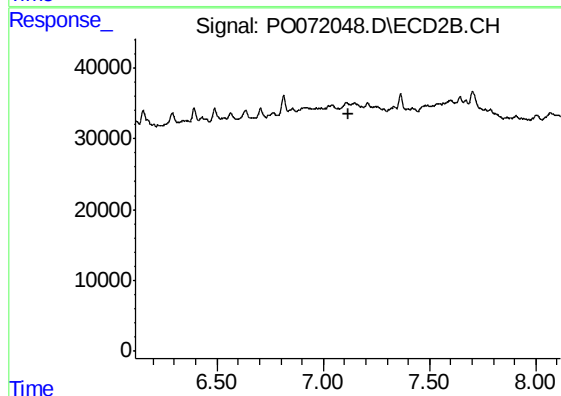
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 14661
Conc: 4.58 ng/ml



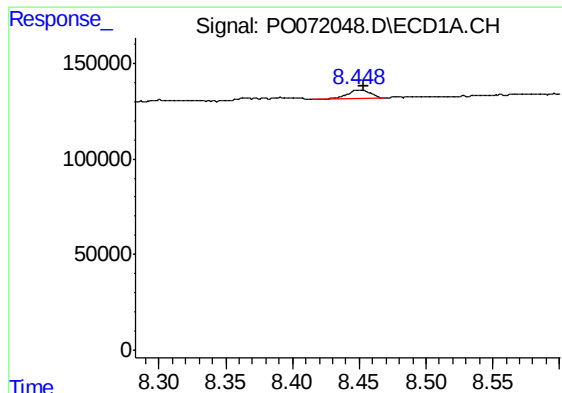
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.005 min
Response: 41812
Conc: 6.97 ng/ml



#34 AR-1260-4

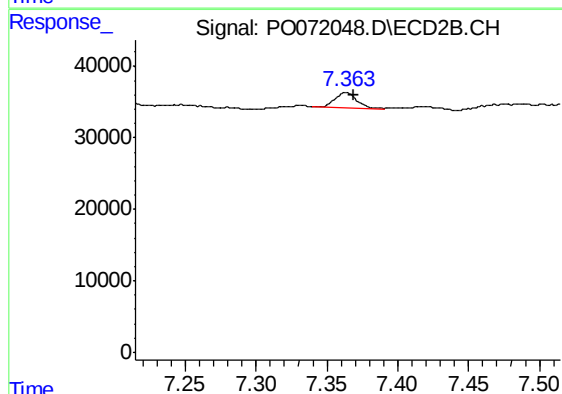
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#35 AR-1260-5

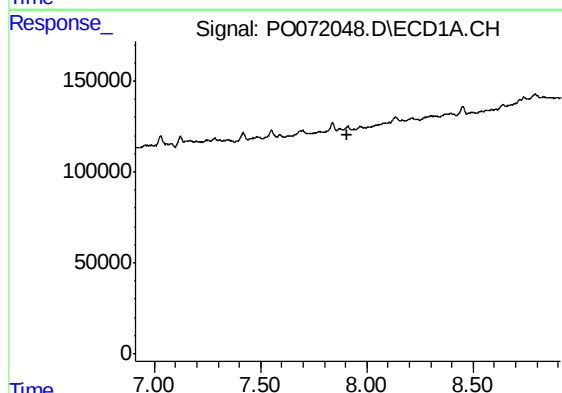
R.T.: 8.448 min
Delta R.T.: -0.005 min
Response: 56900
Conc: 4.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



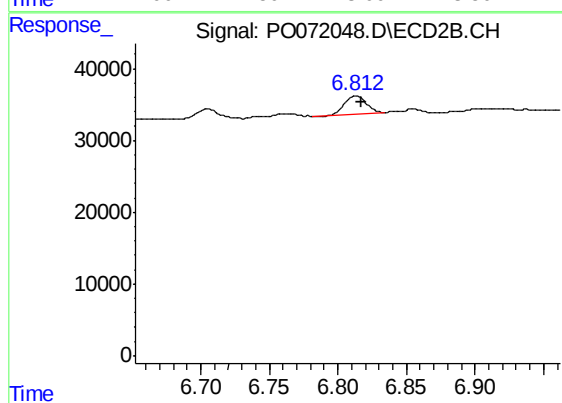
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: -0.005 min
Response: 22097
Conc: 3.33 ng/ml



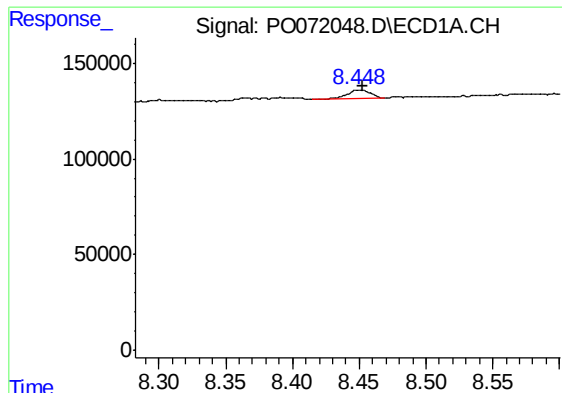
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

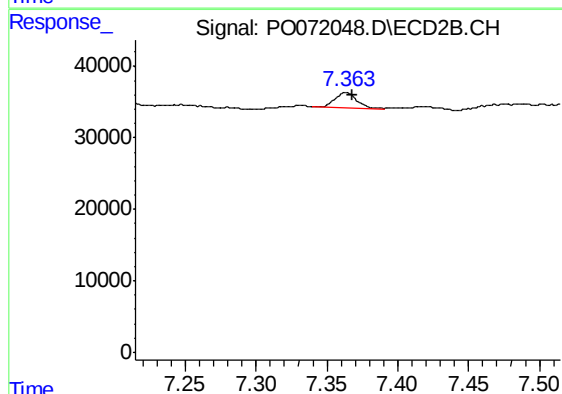
R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 27854
Conc: 15.73 ng/ml



#37 AR-1262-2

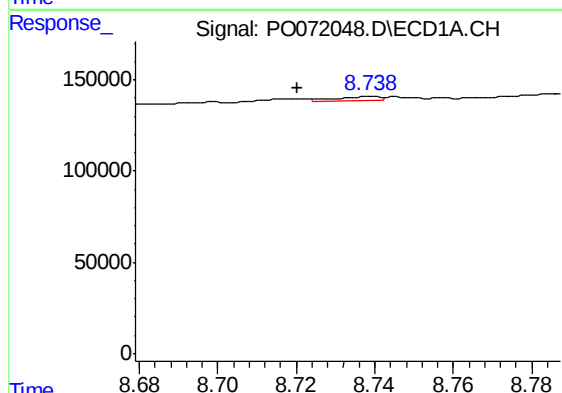
R.T.: 8.448 min
Delta R.T.: -0.004 min
Response: 56900
Conc: 4.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



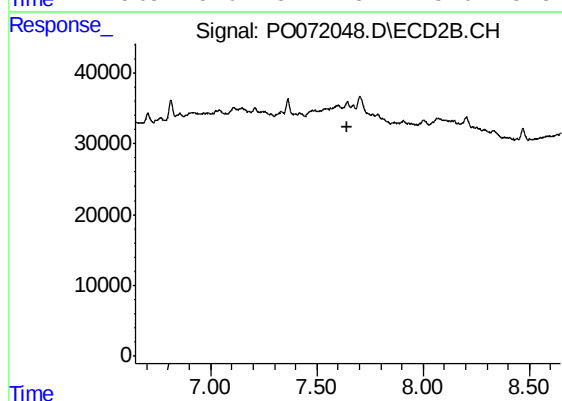
#37 AR-1262-2

R.T.: 7.364 min
Delta R.T.: -0.004 min
Response: 22097
Conc: 3.51 ng/ml



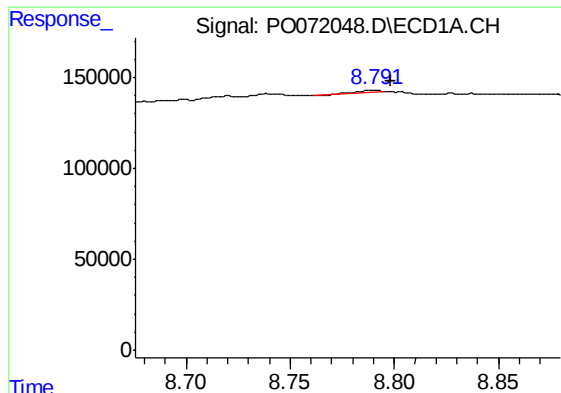
#38 AR-1262-3

R.T.: 8.738 min
Delta R.T.: 0.018 min
Response: 15097
Conc: 2.47 ng/ml



#38 AR-1262-3

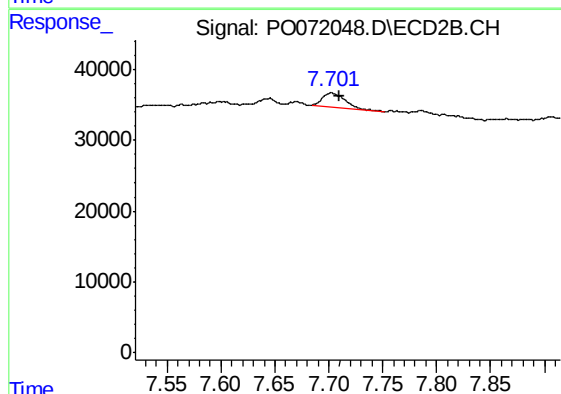
R.T.: 0.000 min
Exp R.T. : 7.646 min
Response: 0
Conc: N.D.



#39 AR-1262-4

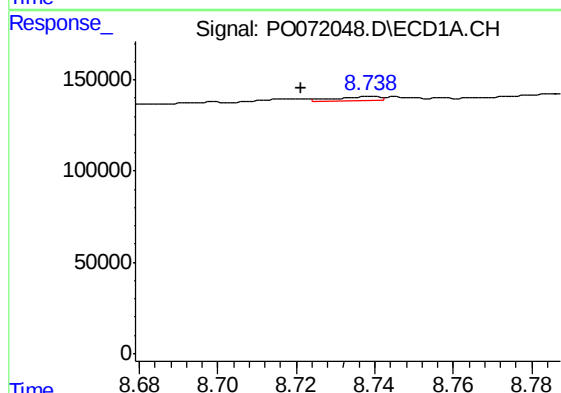
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 7928
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



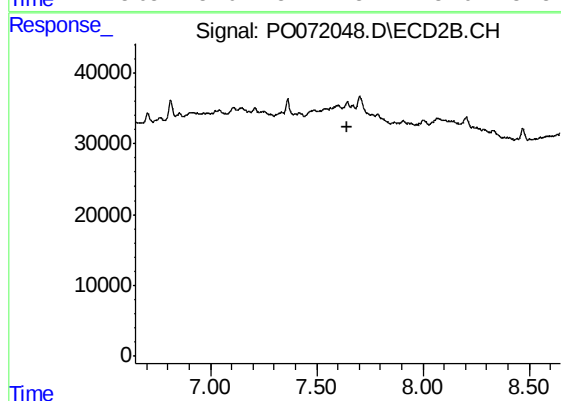
#39 AR-1262-4

R.T.: 7.702 min
Delta R.T.: -0.009 min
Response: 29206
Conc: 6.03 ng/ml



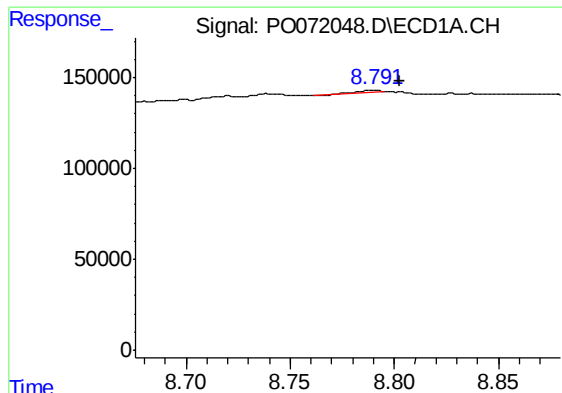
#41 AR-1268-1

R.T.: 8.738 min
Delta R.T.: 0.017 min
Response: 15097
Conc: 0.89 ng/ml



#41 AR-1268-1

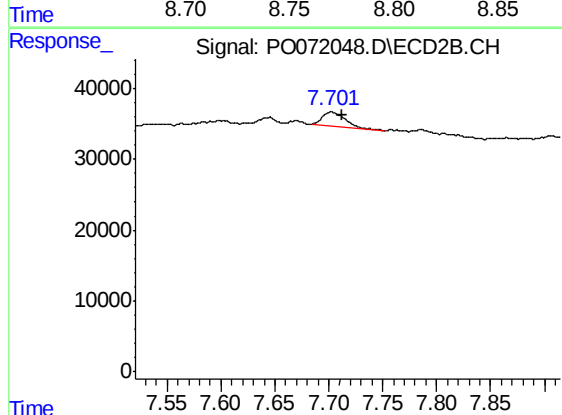
R.T.: 0.000 min
Exp R.T. : 7.647 min
Response: 0
Conc: N.D.



#42 AR-1268-2

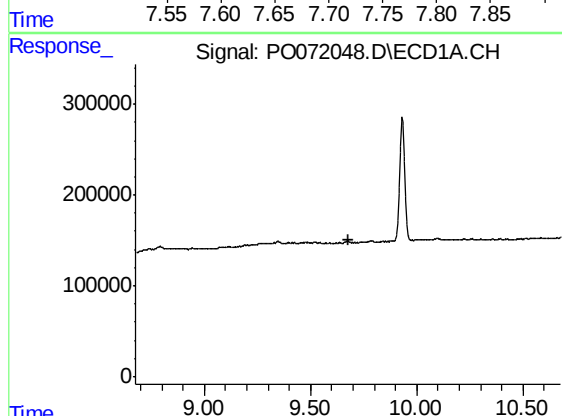
R.T.: 8.791 min
Delta R.T.: -0.012 min
Response: 7928
Conc: 0.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
GV-CONCRETE



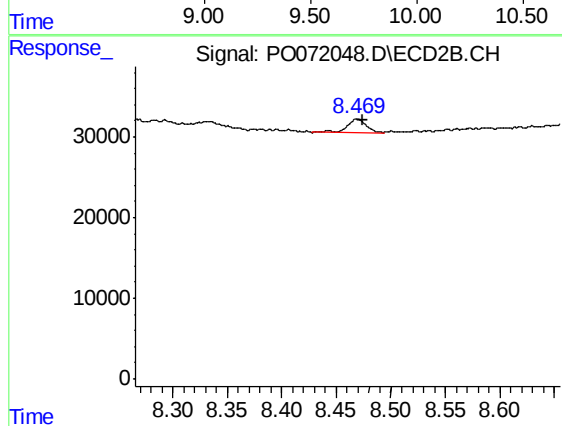
#42 AR-1268-2

R.T.: 7.702 min
Delta R.T.: -0.011 min
Response: 29206
Conc: 4.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.676 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 20319
Conc: 1.07 ng/ml