

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
 Data File : PP038323.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 23:38
 Operator : AJ\MA
 Sample : M3371-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JET-GROUT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 03:09:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.891	3.877	775176	551356	17.443	21.407
2)	SA Decachlor...	10.883	9.142	487399	434113	21.426	16.779
Target Compounds							
7)	L1 AR-1016-5	6.716	0.000	42762	0	42.641	N.D. #
8)	L2 AR-1221-1	5.142	0.000	110790	0	204.396	N.D. #
9)	L2 AR-1221-2	0.000	4.226	0	10785	N.D.	45.822 #
14)	L3 AR-1232-4	0.000	5.442	0	35878	N.D.	121.444 #
19)	L4 AR-1242-4	0.000	5.442	0	35878	N.D.	68.289 #
20)	L4 AR-1242-5	7.188	5.993	21606	11268	26.201	17.439 #
23)	L5 AR-1248-3	6.716	5.442	42762	35878	33.555	45.597 #
25)	L5 AR-1248-5	7.188	6.032	21606	1396	16.342	1.483 #
26)	L6 AR-1254-1	0.000	5.993	0	11268	N.D.	8.423 #
27)	L6 AR-1254-2	7.347	6.151	20727	8003	10.959	6.983 #
28)	L6 AR-1254-3	7.749f	6.567	58136	25089	29.303	13.289 #
29)	L6 AR-1254-4	0.000	6.811	0	6275	N.D.	5.212 #
30)	L6 AR-1254-5	8.457	7.235	30508	45807	20.993	27.759 #
31)	L7 AR-1260-1	7.898	6.705	76755	28608	53.481	21.972 #
32)	L7 AR-1260-2	8.162	6.905	79688	14410	46.286	9.261 #
33)	L7 AR-1260-3	8.540	7.054	24820	23790	20.776	15.628
34)	L7 AR-1260-4	8.758	7.540	18157	16841	12.748	13.766
35)	L7 AR-1260-5	0.000	7.787	0	31249	N.D.	10.700 #
36)	L8 AR-1262-1	8.540	7.235	24820	45807	15.109	50.116 #
37)	L8 AR-1262-2	0.000	7.787	0	31249	N.D.	10.098 #
38)	L8 AR-1262-3	0.000	8.074	0	30140	N.D.	23.825 #
39)	L8 AR-1262-4	0.000	8.133	0	39858	N.D.	16.833 #
40)	L8 AR-1262-5	0.000	8.631	0	5217	N.D.	4.649 #
41)	L9 AR-1268-1	0.000	8.074	0	30140	N.D.	8.306 #
42)	L9 AR-1268-2	0.000	8.133	0	39858	N.D.	11.667 #
44)	L9 AR-1268-4	0.000	8.631	0	5217	N.D.	4.122 #
45)	L9 AR-1268-5	0.000	8.912	0	14325	N.D.	1.509 #

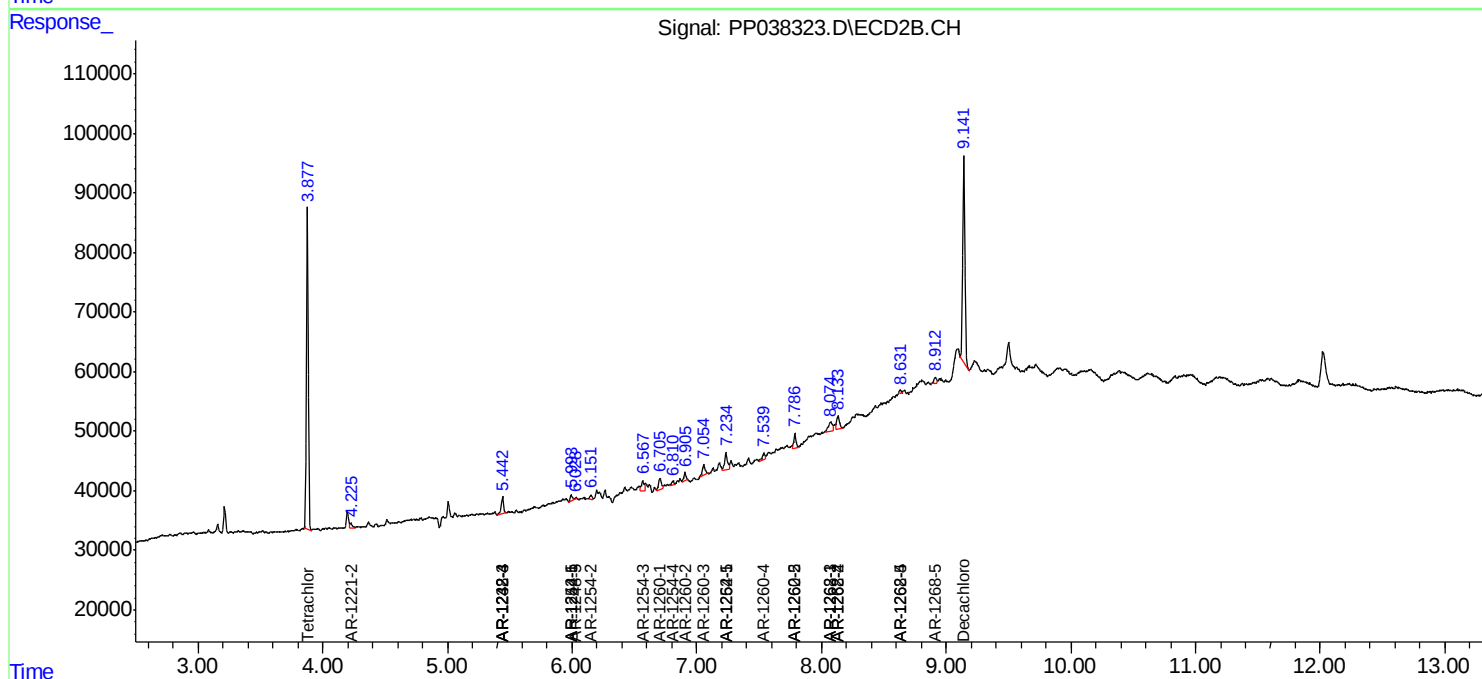
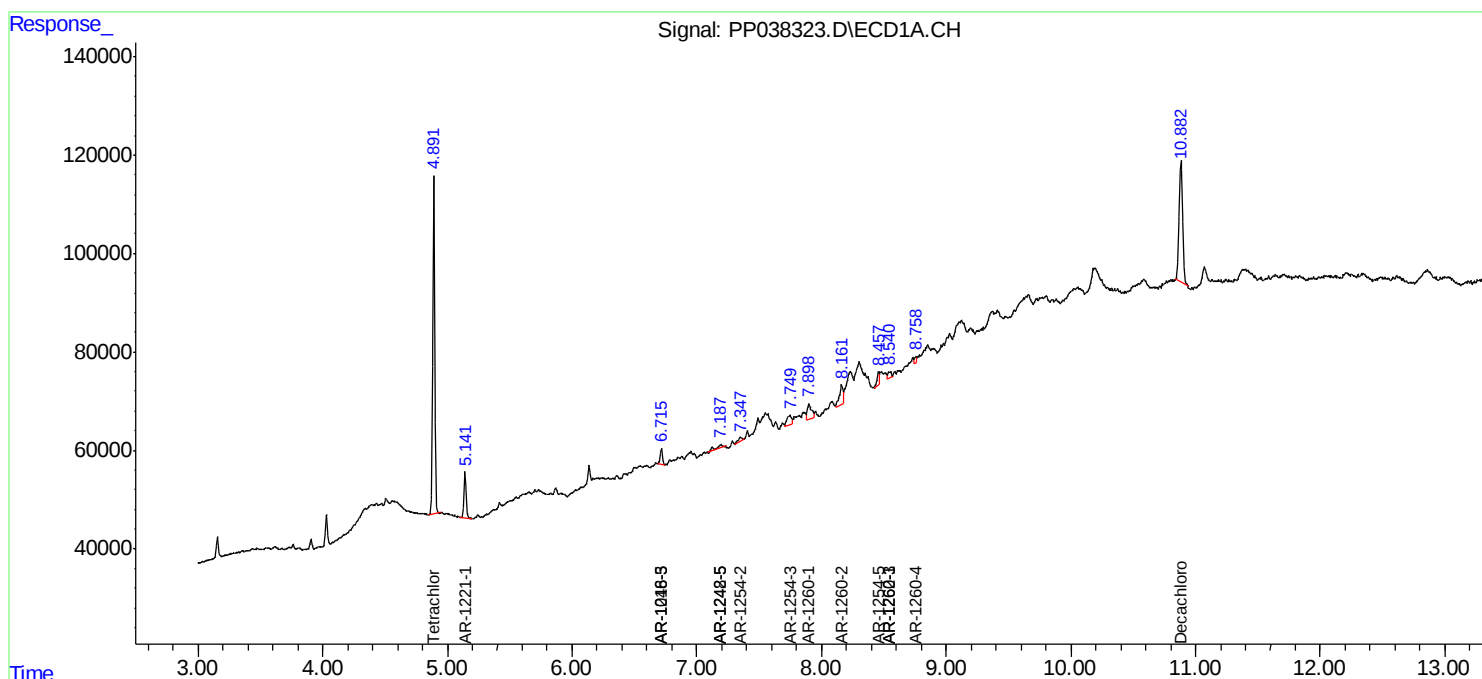
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

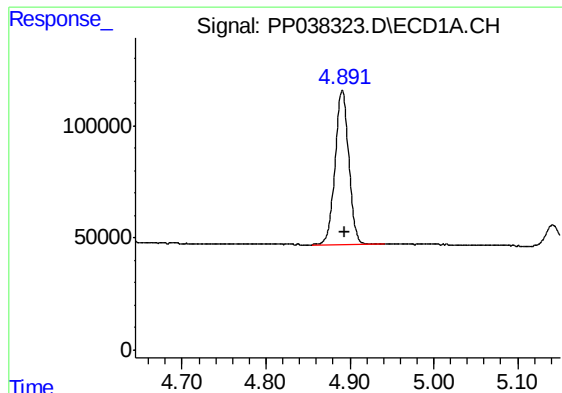
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081221\
Data File : PP038323.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2021 23:38
Operator : AJ\MA
Sample : M3371-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
JET-GROUT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 03:09:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

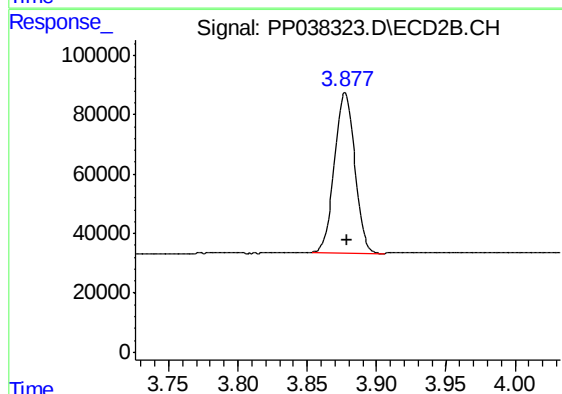




#1 Tetrachloro-m-xylene

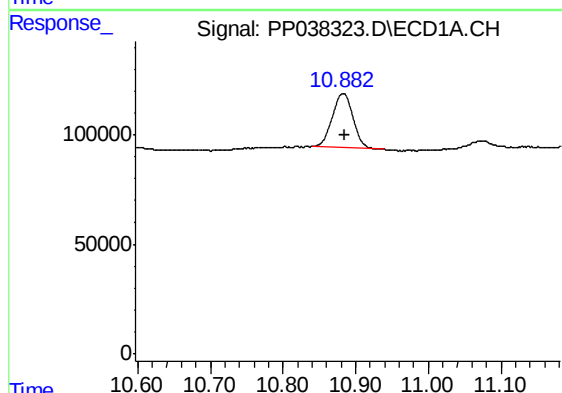
R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 775176
Conc: 17.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



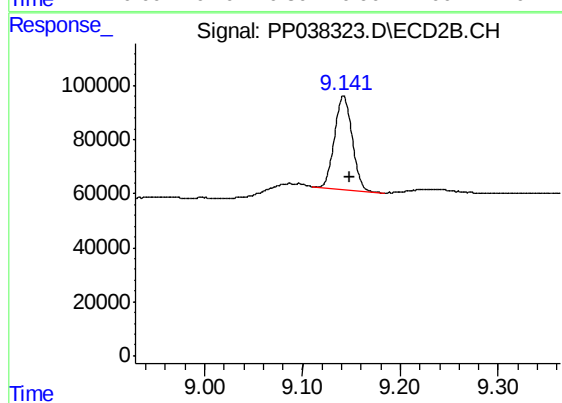
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.002 min
Response: 551356
Conc: 21.41 ng/ml



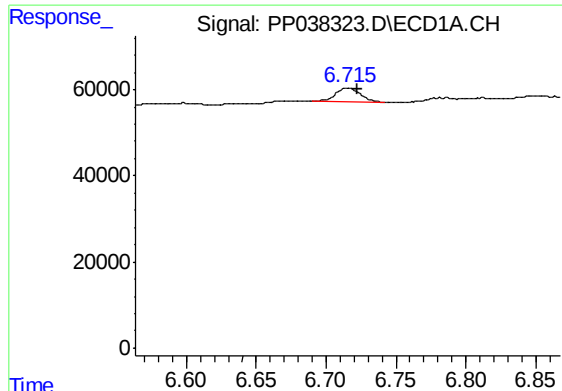
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.003 min
Response: 487399
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

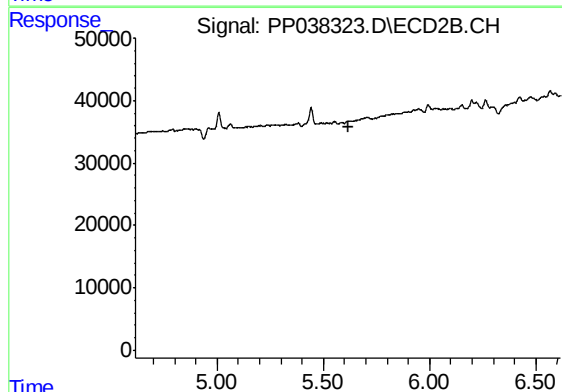
R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 434113
Conc: 16.78 ng/ml



#7 AR-1016-5

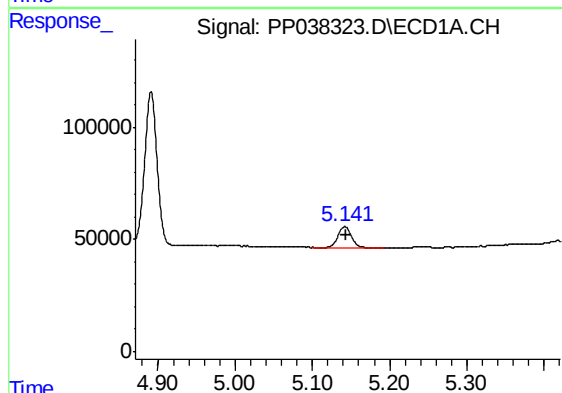
R.T.: 6.716 min
Delta R.T.: -0.007 min
Response: 42762
Conc: 42.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



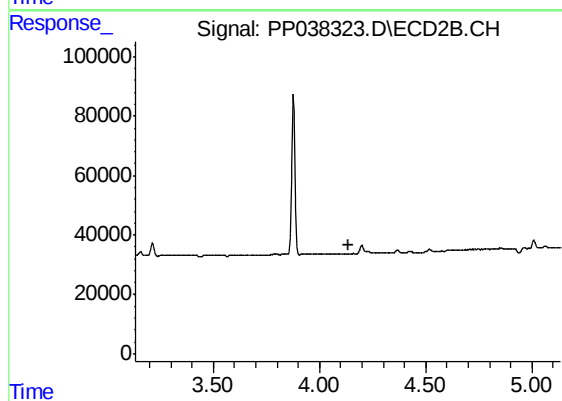
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



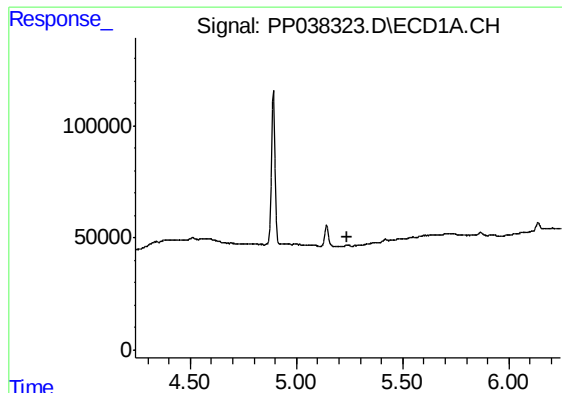
#8 AR-1221-1

R.T.: 5.142 min
Delta R.T.: -0.001 min
Response: 110790
Conc: 204.40 ng/ml



#8 AR-1221-1

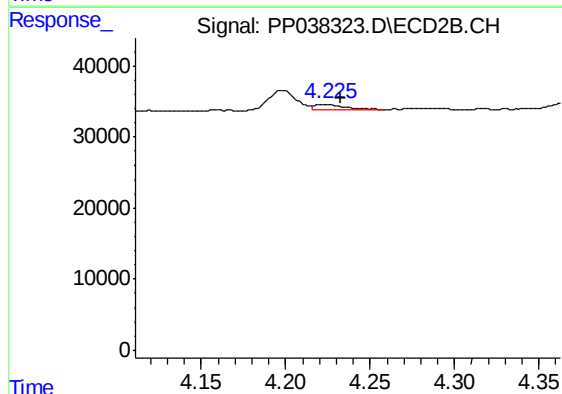
R.T.: 0.000 min
Exp R.T. : 4.134 min
Response: 0
Conc: N.D.



#9 AR-1221-2

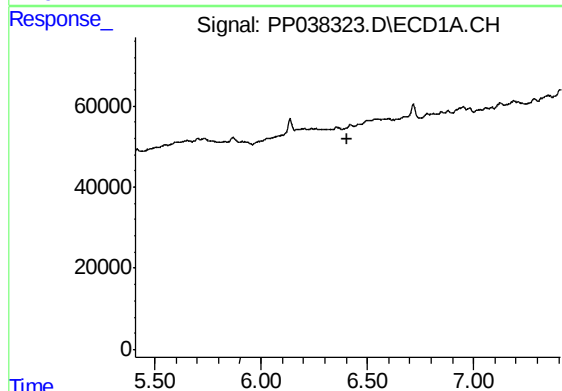
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



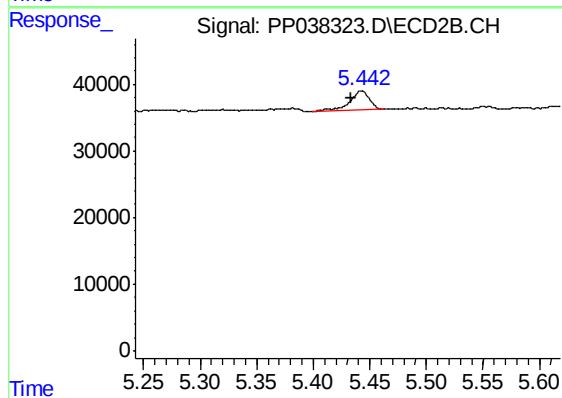
#9 AR-1221-2

R.T.: 4.226 min
Delta R.T.: -0.007 min
Response: 10785
Conc: 45.82 ng/ml



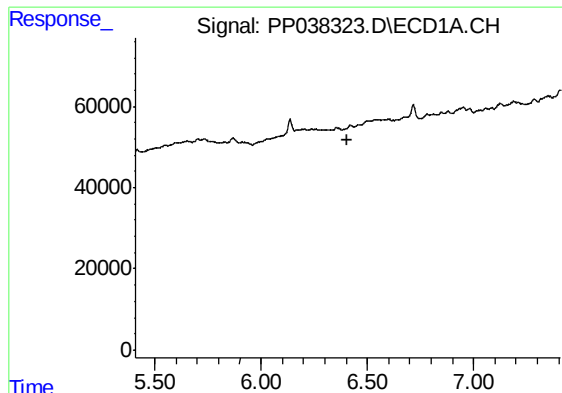
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#14 AR-1232-4

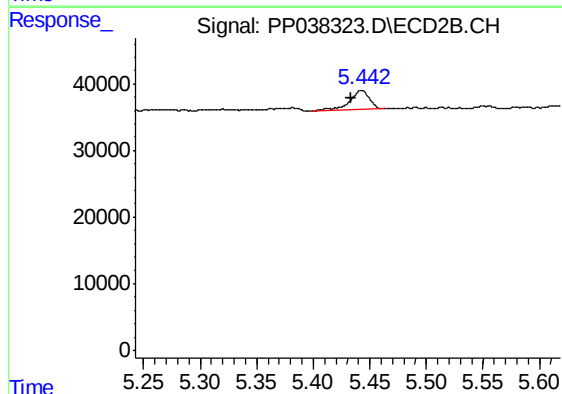
R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 35878
Conc: 121.44 ng/ml



#19 AR-1242-4

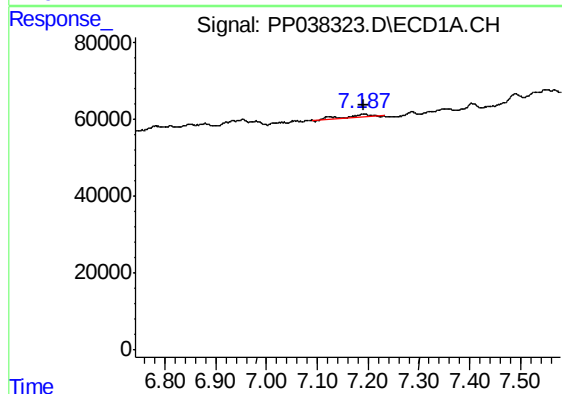
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



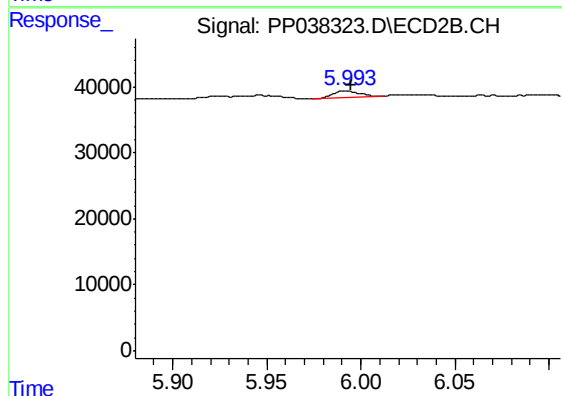
#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 35878
Conc: 68.29 ng/ml



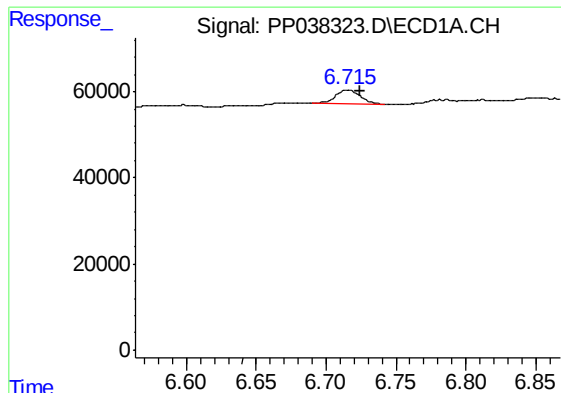
#20 AR-1242-5

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 21606
Conc: 26.20 ng/ml



#20 AR-1242-5

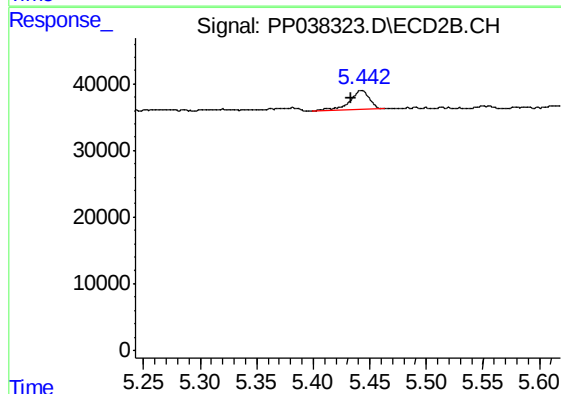
R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 11268
Conc: 17.44 ng/ml



#23 AR-1248-3

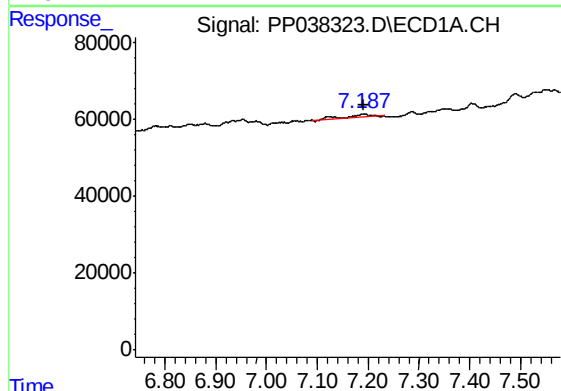
R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 42762
Conc: 33.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



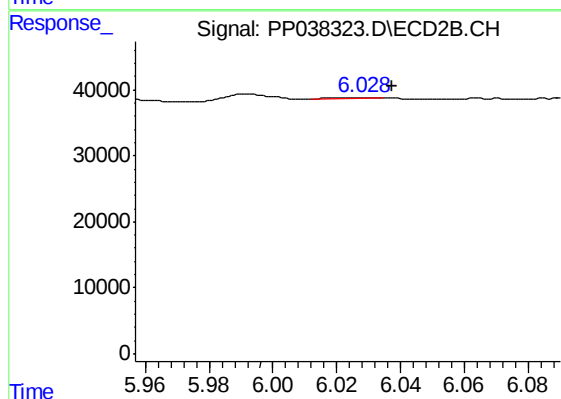
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: 35878
Conc: 45.60 ng/ml



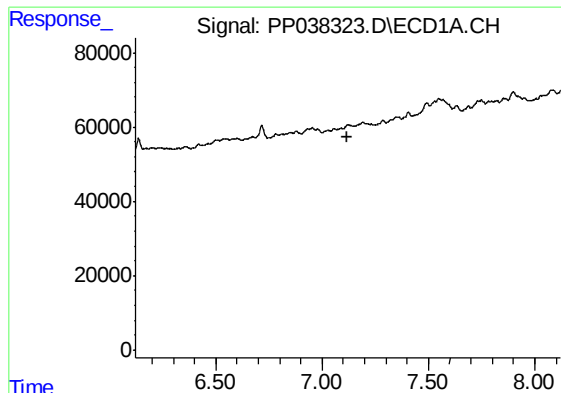
#25 AR-1248-5

R.T.: 7.188 min
Delta R.T.: -0.004 min
Response: 21606
Conc: 16.34 ng/ml



#25 AR-1248-5

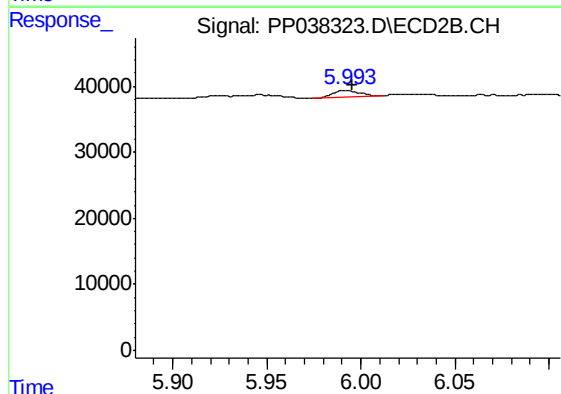
R.T.: 6.032 min
Delta R.T.: -0.006 min
Response: 1396
Conc: 1.48 ng/ml



#26 AR-1254-1

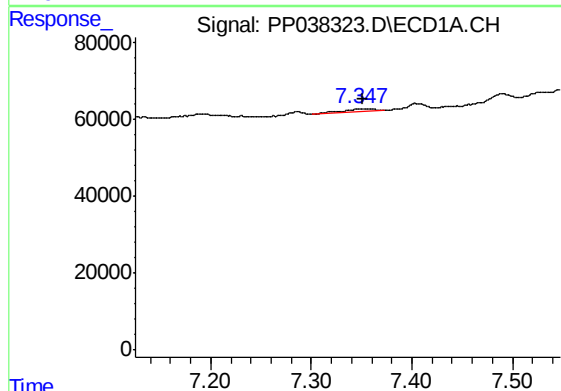
R.T.: 0.000 min
Exp R.T.: 7.121 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



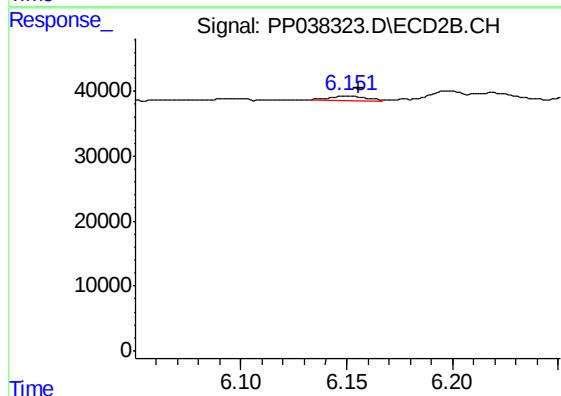
#26 AR-1254-1

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 11268
Conc: 8.42 ng/ml



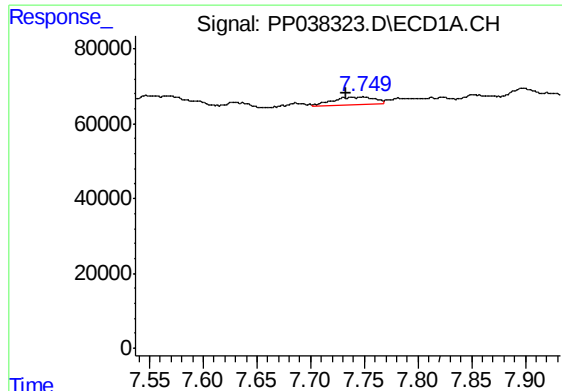
#27 AR-1254-2

R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 20727
Conc: 10.96 ng/ml



#27 AR-1254-2

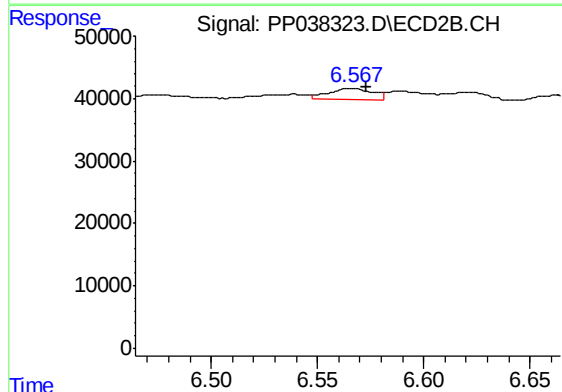
R.T.: 6.151 min
Delta R.T.: -0.004 min
Response: 8003
Conc: 6.98 ng/ml



#28 AR-1254-3

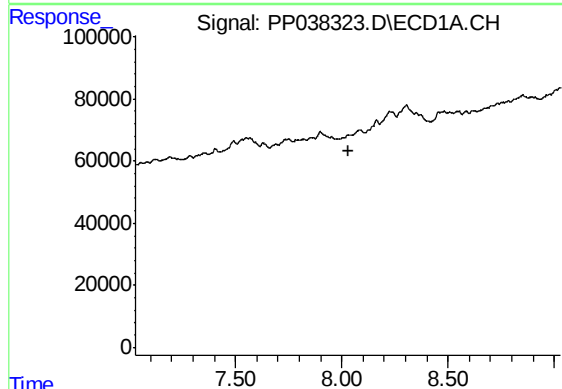
R.T.: 7.749 min
Delta R.T.: 0.016 min
Response: 58136
Conc: 29.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



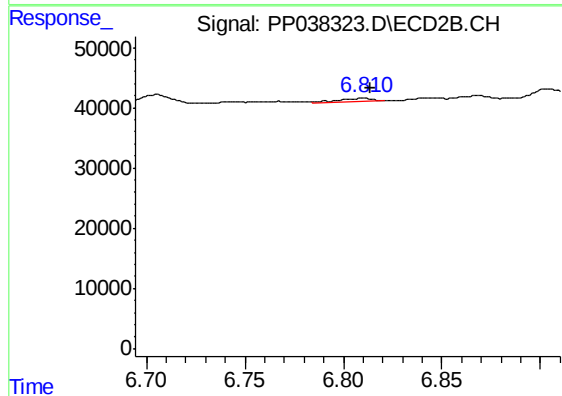
#28 AR-1254-3

R.T.: 6.567 min
Delta R.T.: -0.007 min
Response: 25089
Conc: 13.29 ng/ml



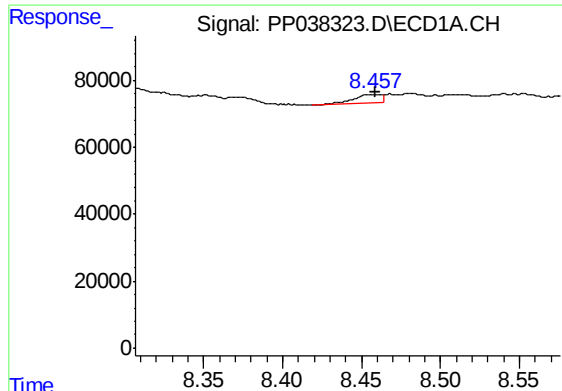
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.



#29 AR-1254-4

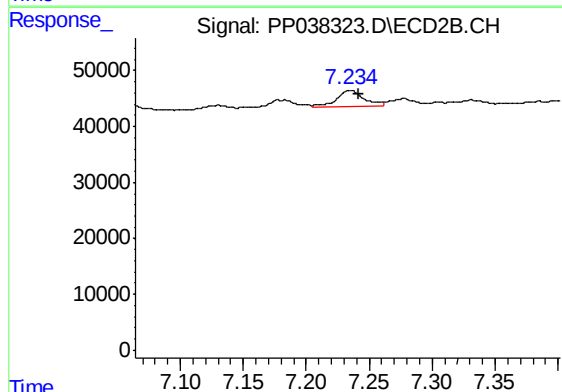
R.T.: 6.811 min
Delta R.T.: -0.003 min
Response: 6275
Conc: 5.21 ng/ml



#30 AR-1254-5

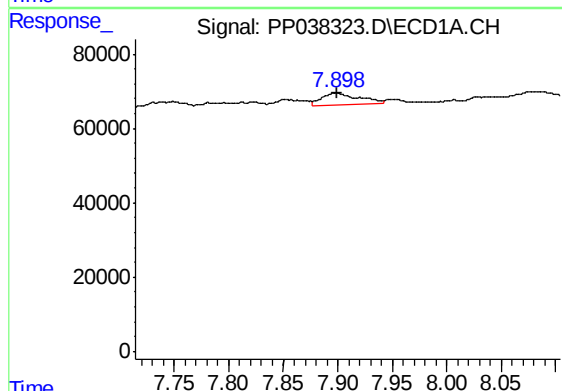
R.T.: 8.457 min
Delta R.T.: -0.001 min
Response: 30508
Conc: 20.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



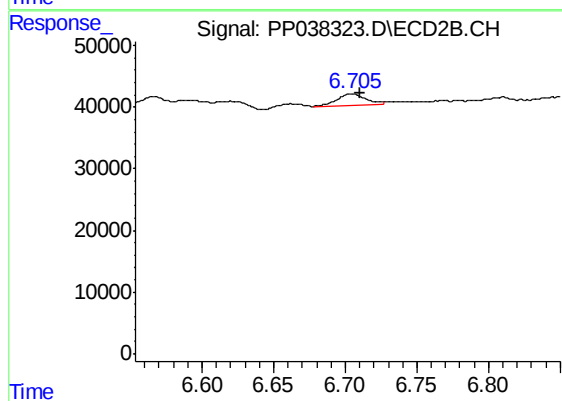
#30 AR-1254-5

R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 45807
Conc: 27.76 ng/ml



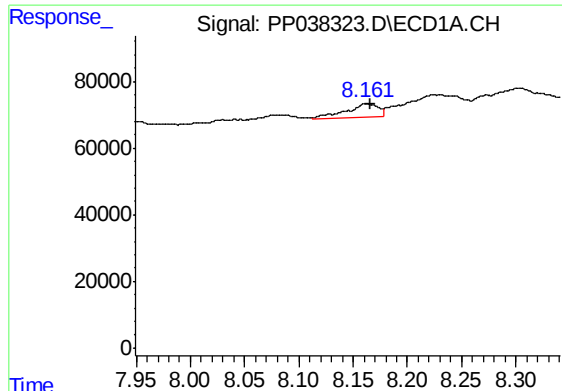
#31 AR-1260-1

R.T.: 7.898 min
Delta R.T.: -0.001 min
Response: 76755
Conc: 53.48 ng/ml



#31 AR-1260-1

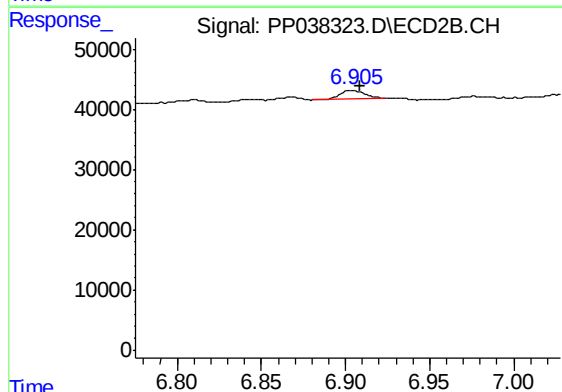
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 28608
Conc: 21.97 ng/ml



#32 AR-1260-2

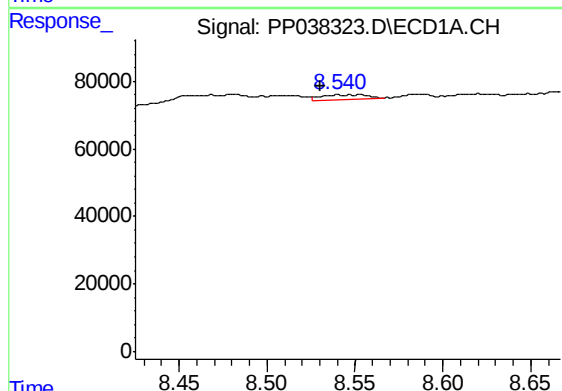
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 79688
Conc: 46.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



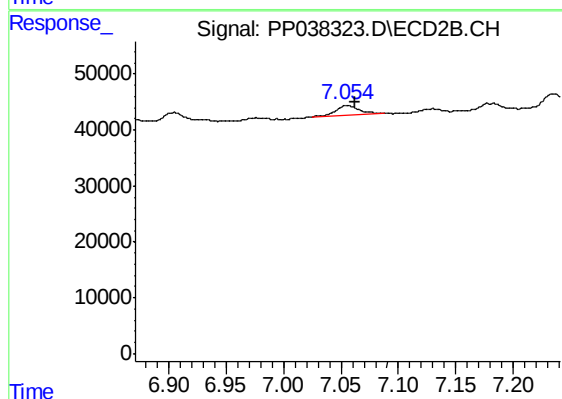
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: -0.004 min
Response: 14410
Conc: 9.26 ng/ml



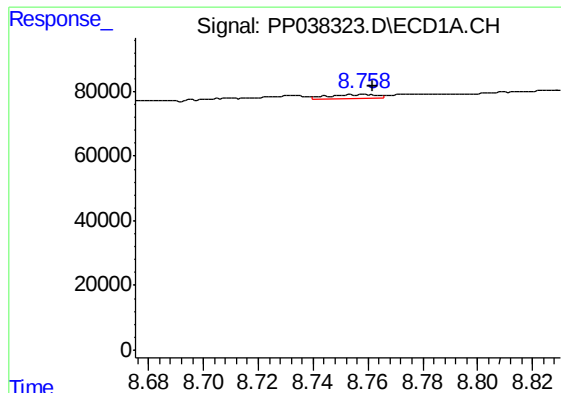
#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: 0.010 min
Response: 24820
Conc: 20.78 ng/ml



#33 AR-1260-3

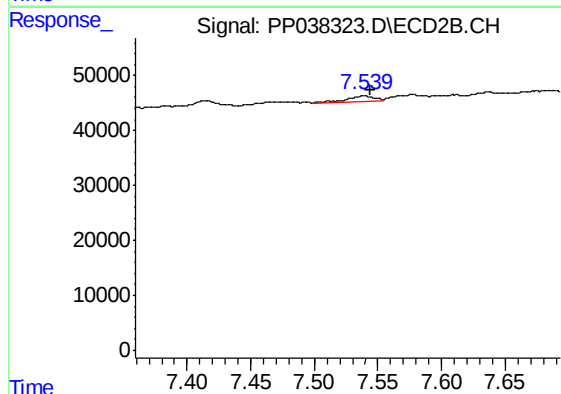
R.T.: 7.054 min
Delta R.T.: -0.008 min
Response: 23790
Conc: 15.63 ng/ml



#34 AR-1260-4

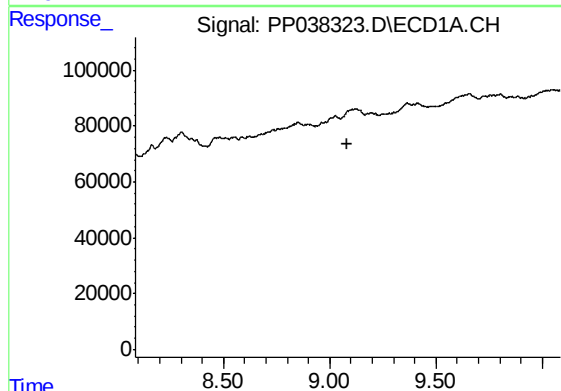
R.T.: 8.758 min
Delta R.T.: -0.003 min
Response: 18157
Conc: 12.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



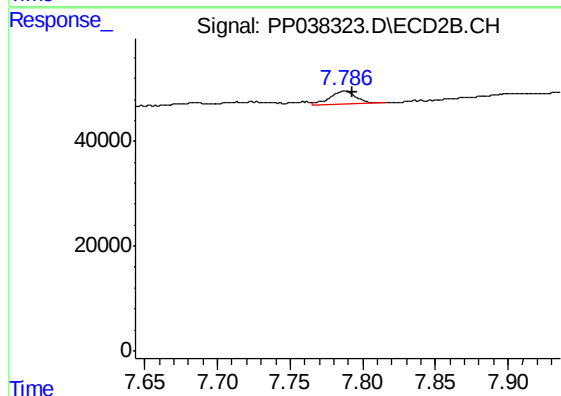
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.005 min
Response: 16841
Conc: 13.77 ng/ml



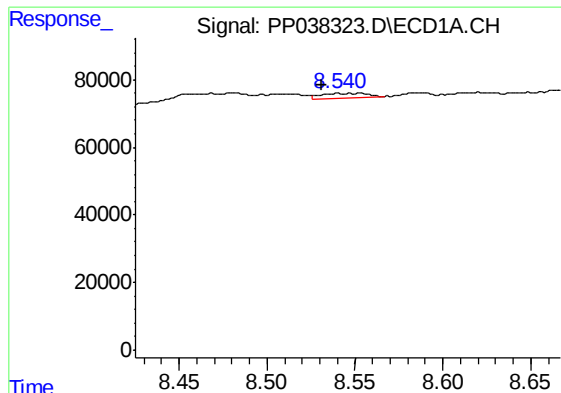
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.085 min
Response: 0
Conc: N.D.



#35 AR-1260-5

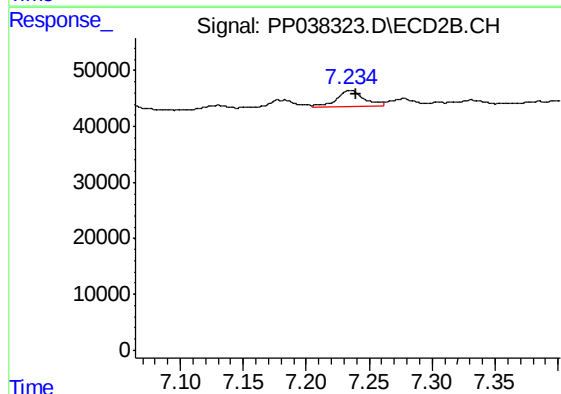
R.T.: 7.787 min
Delta R.T.: -0.006 min
Response: 31249
Conc: 10.70 ng/ml



#36 AR-1262-1

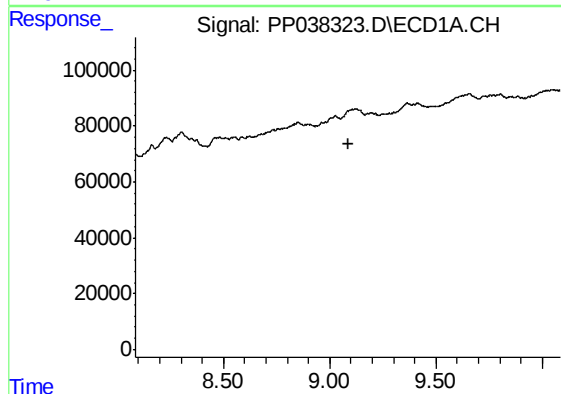
R.T.: 8.540 min
Delta R.T.: 0.009 min
Response: 24820
Conc: 15.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



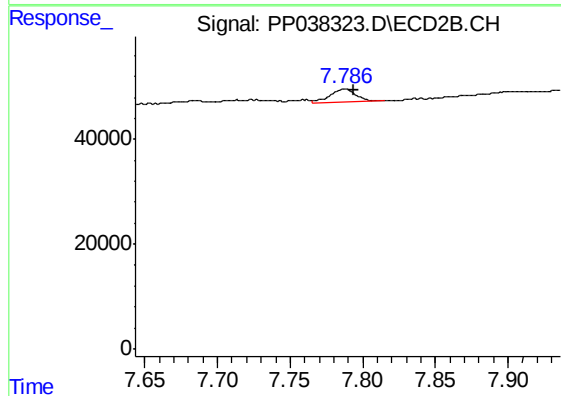
#36 AR-1262-1

R.T.: 7.235 min
Delta R.T.: -0.006 min
Response: 45807
Conc: 50.12 ng/ml



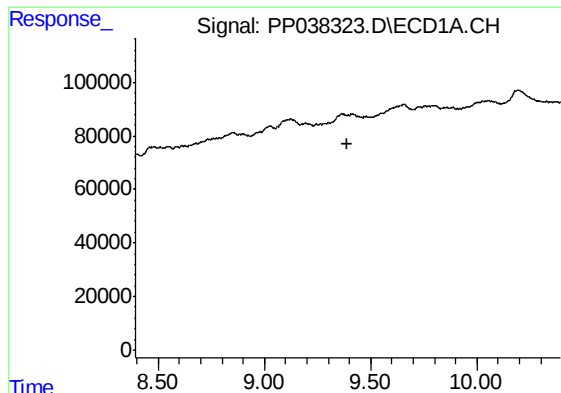
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.



#37 AR-1262-2

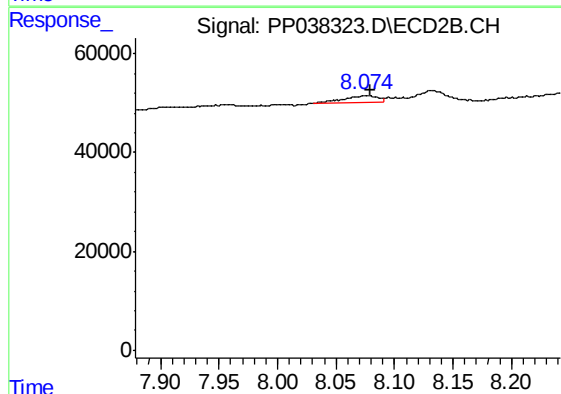
R.T.: 7.787 min
Delta R.T.: -0.007 min
Response: 31249
Conc: 10.10 ng/ml



#38 AR-1262-3

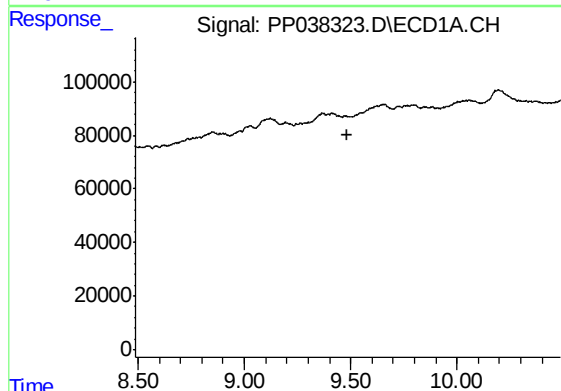
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



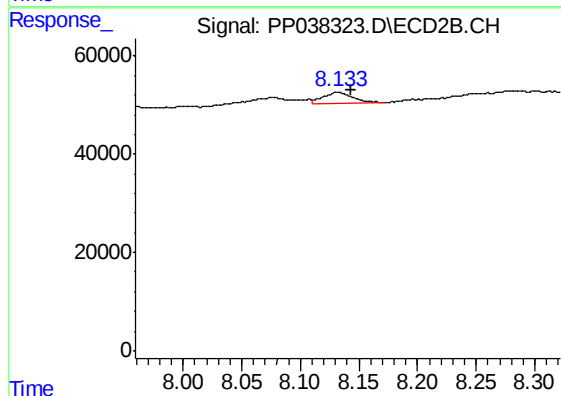
#38 AR-1262-3

R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 30140
Conc: 23.82 ng/ml



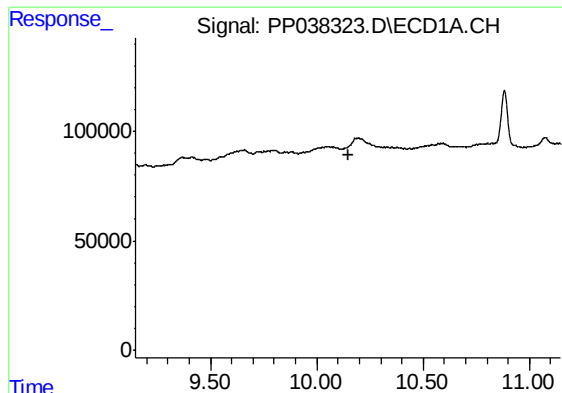
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.487 min
Response: 0
Conc: N.D.



#39 AR-1262-4

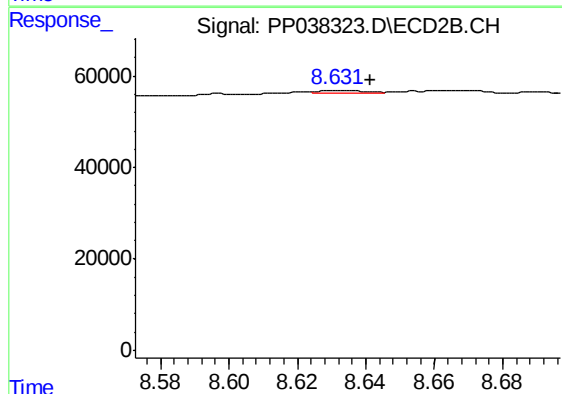
R.T.: 8.133 min
Delta R.T.: -0.010 min
Response: 39858
Conc: 16.83 ng/ml



#40 AR-1262-5

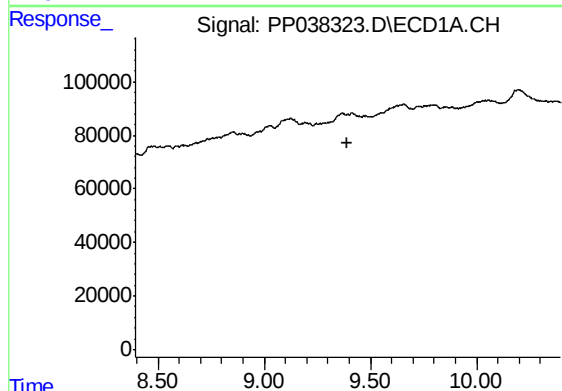
R.T.: 0.000 min
Exp R.T. : 10.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



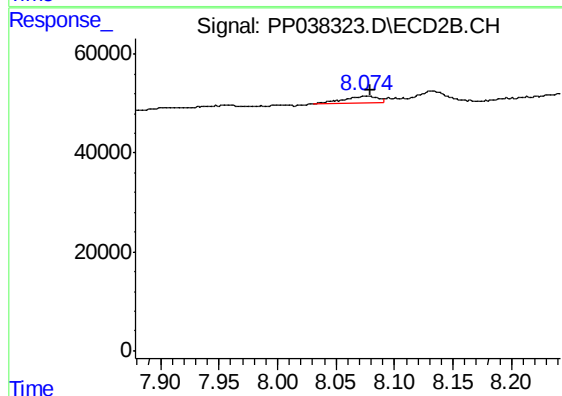
#40 AR-1262-5

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 5217
Conc: 4.65 ng/ml



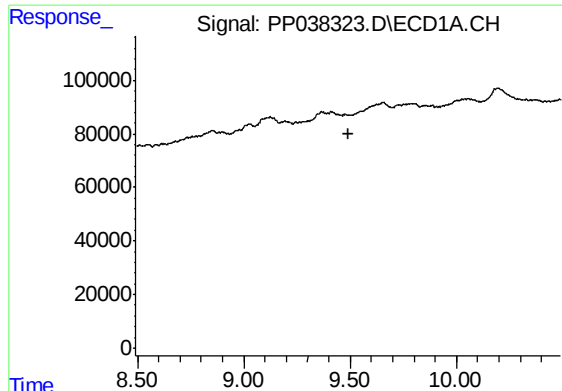
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

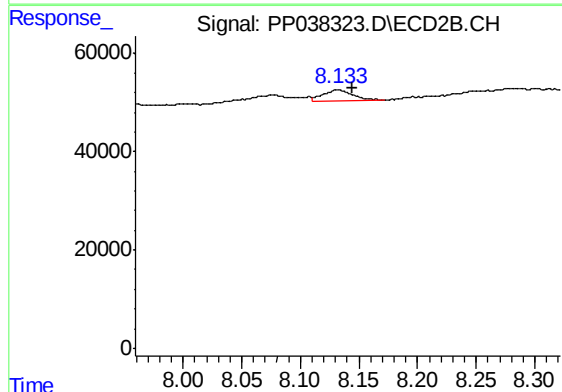
R.T.: 8.074 min
Delta R.T.: -0.005 min
Response: 30140
Conc: 8.31 ng/ml



#42 AR-1268-2

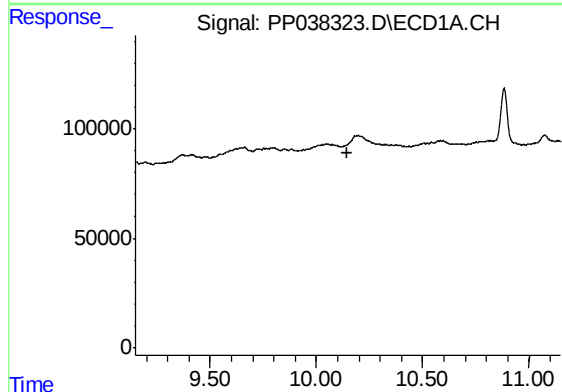
R.T.: 0.000 min
Exp R.T. : 9.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



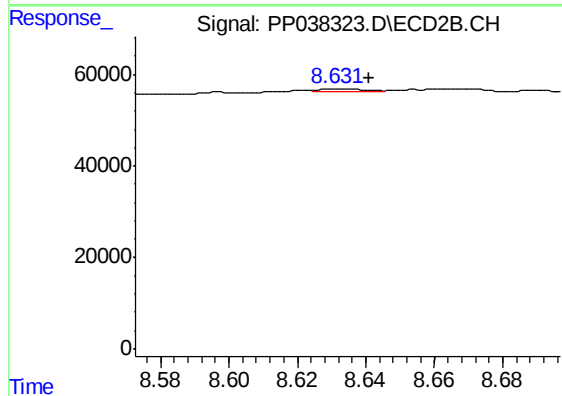
#42 AR-1268-2

R.T.: 8.133 min
Delta R.T.: -0.011 min
Response: 39858
Conc: 11.67 ng/ml



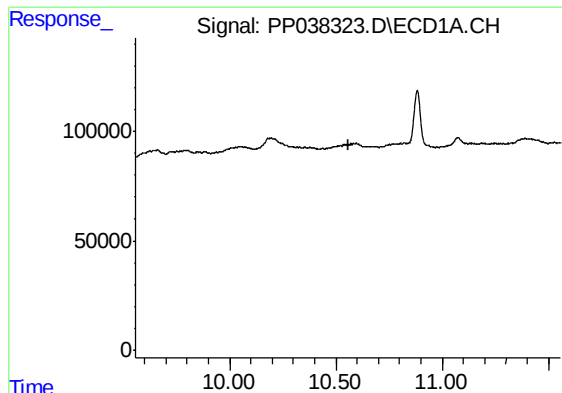
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

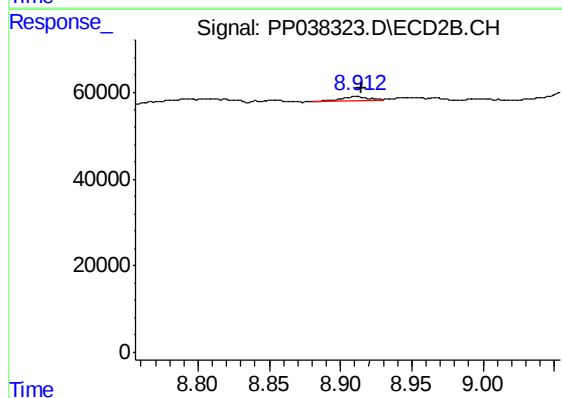
R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 5217
Conc: 4.12 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
JET-GROUT



#45 AR-1268-5

R.T.: 8.912 min
Delta R.T.: -0.003 min
Response: 14325
Conc: 1.51 ng/ml