

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
 Data File : P0068428.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2020 10:46
 Operator : DD\AJ
 Sample : L2648-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:09:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.900	3.931	673640	812446	24.019	23.677
2)	SA Decachlor...	10.849	9.203	542486	775376	13.633	20.140 #
Target Compounds							
9)	L2 AR-1221-2	5.251	4.281	9339	12395	40.021	41.147
10)	L2 AR-1221-3	0.000	4.433	0	33119	N.D.	35.364 #
11)	L3 AR-1232-1	0.000	4.433	0	33119	N.D.	42.937 #
12)	L3 AR-1232-2	5.969	0.000	11961	0	38.813	N.D. #
24)	L5 AR-1248-4	7.137	0.000	2663	0	2.257	N.D. #
26)	L6 AR-1254-1	7.137	0.000	2663	0	2.239	N.D. #
28)	L6 AR-1254-3	7.756	6.571	29291	13308	15.129	4.625 #
29)	L6 AR-1254-4	8.030	6.926	4793	30828	2.995	15.980 #
30)	L6 AR-1254-5	8.469	0.000	2182	0	1.328	N.D. #
31)	L7 AR-1260-1	7.933	0.000	8758	0	6.286	N.D. #
32)	L7 AR-1260-2	8.175	6.926	5878	30828	3.313	13.140 #
33)	L7 AR-1260-3	8.549	0.000	3128	0	2.153	N.D. #
34)	L7 AR-1260-4	8.764	7.674	994	13038	0.638	6.854 #
35)	L7 AR-1260-5	9.094	0.000	2381	0	0.717	N.D. #
36)	L8 AR-1262-1	8.549	0.000	3128	0	1.564	N.D. #
37)	L8 AR-1262-2	9.094	0.000	2381	0	0.661	N.D. #
38)	L8 AR-1262-3	9.452	0.000	1806	0	0.696	N.D. #
39)	L8 AR-1262-4	9.483	0.000	2013	0	0.974	N.D. #
40)	L8 AR-1262-5	10.073	0.000	2139	0	1.400	N.D. #
41)	L9 AR-1268-1	9.452	0.000	1806	0	0.379	N.D. #
42)	L9 AR-1268-2	9.483	0.000	2013	0	0.440	N.D. #
43)	L9 AR-1268-3	9.716	0.000	1920	0	0.485	N.D. #
44)	L9 AR-1268-4	10.073	0.000	2139	0	1.199	N.D. #
45)	L9 AR-1268-5	10.536	0.000	5697	0	0.439	N.D. #

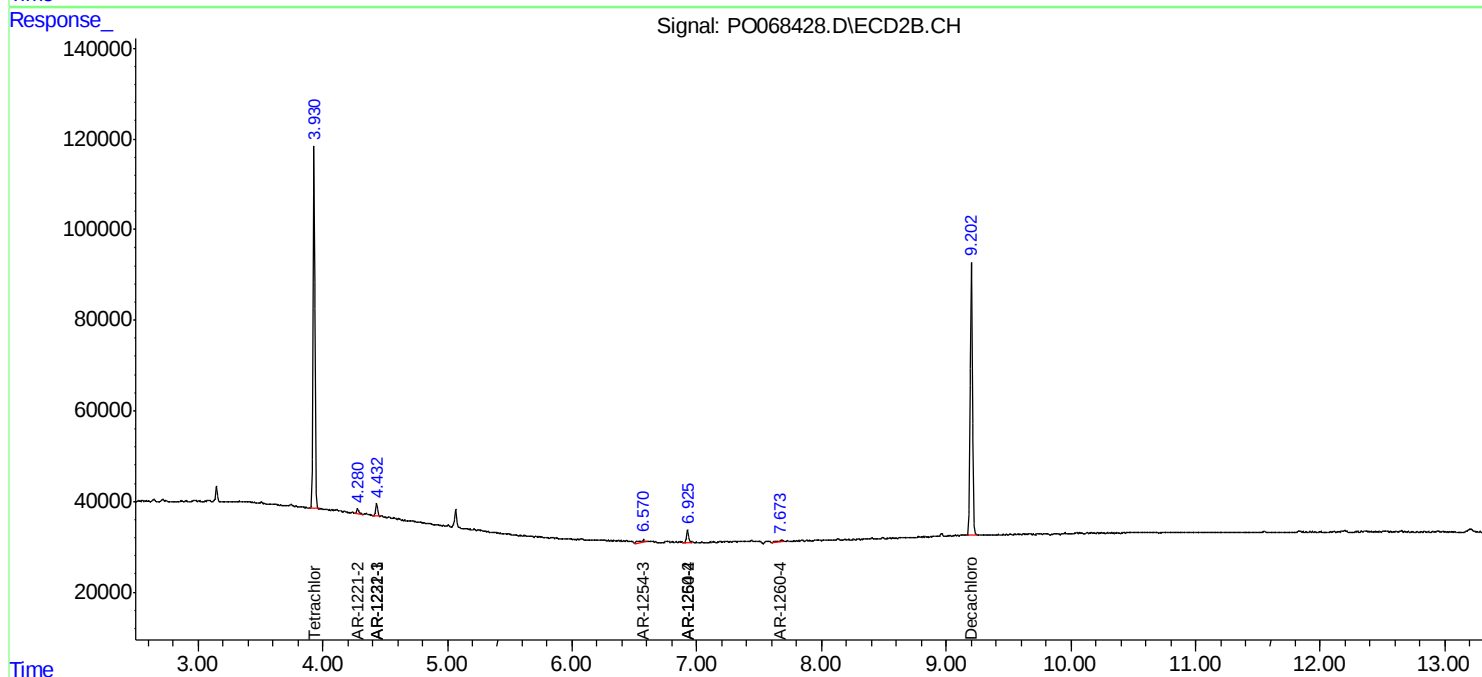
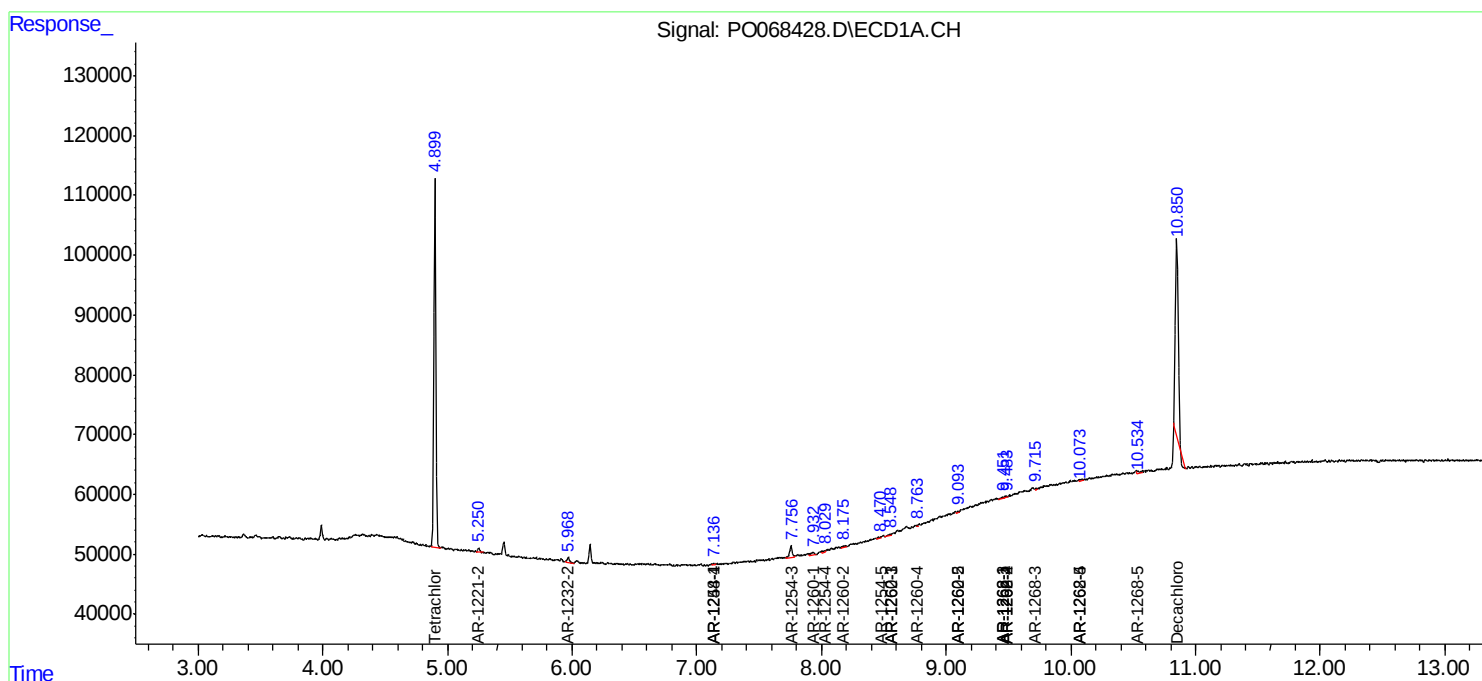
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

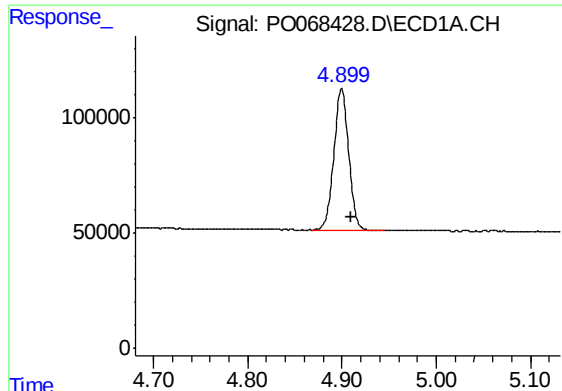
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051820\
Data File : PO068428.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 10:46
Operator : DD\AJ
Sample : L2648-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:09:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

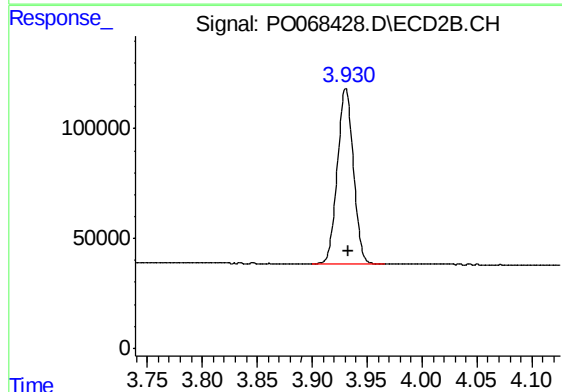




#1 Tetrachloro-m-xylene

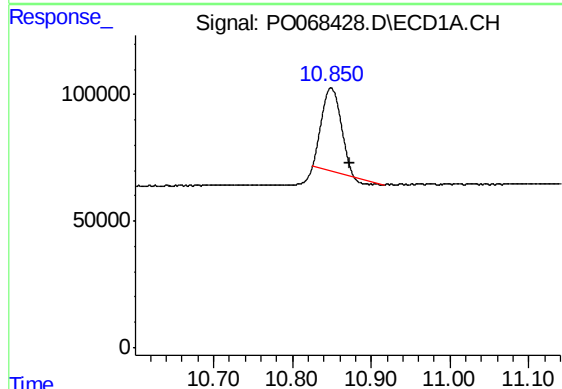
R.T.: 4.900 min
Delta R.T.: -0.009 min
Response: 673640
Conc: 24.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



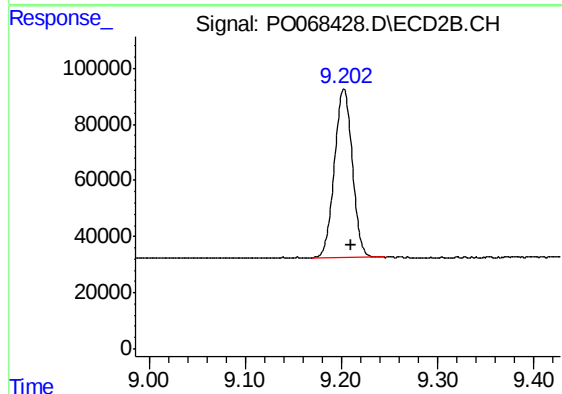
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 812446
Conc: 23.68 ng/ml



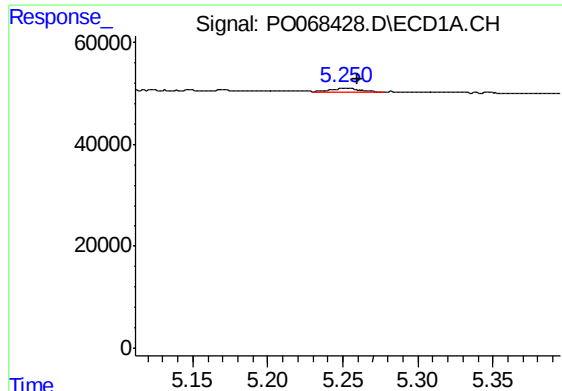
#2 Decachlorobiphenyl

R.T.: 10.849 min
Delta R.T.: -0.024 min
Response: 542486
Conc: 13.63 ng/ml



#2 Decachlorobiphenyl

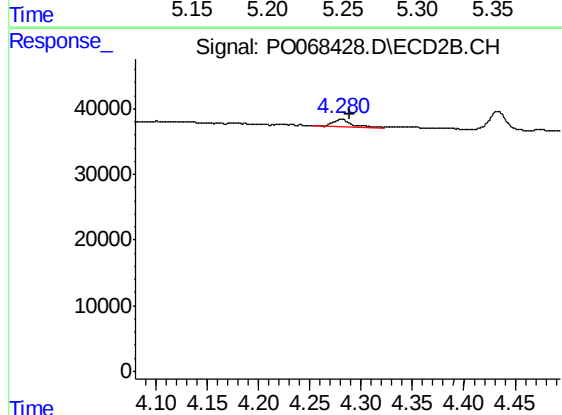
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 775376
Conc: 20.14 ng/ml



#9 AR-1221-2

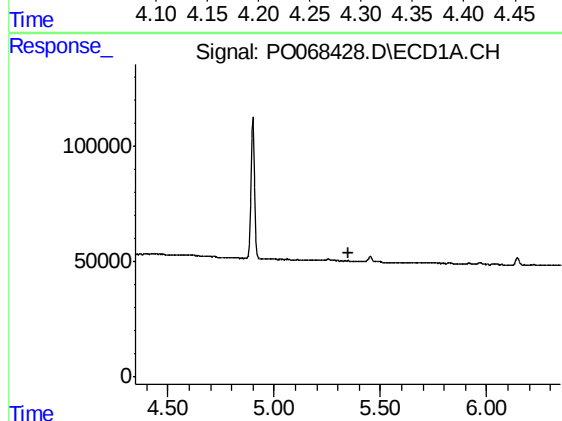
R.T.: 5.251 min
Delta R.T.: -0.009 min
Response: 9339
Conc: 40.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



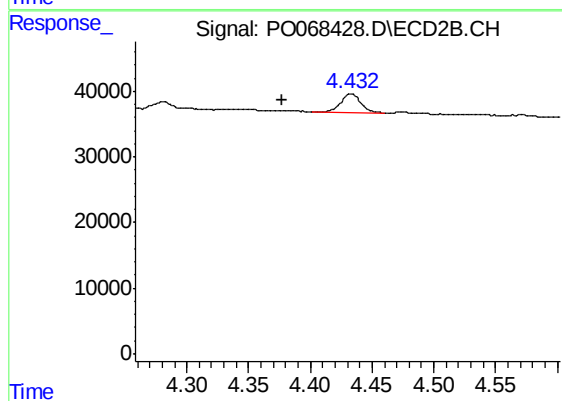
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 12395
Conc: 41.15 ng/ml



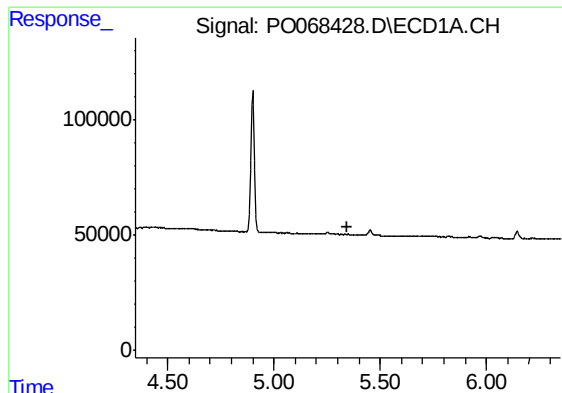
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#10 AR-1221-3

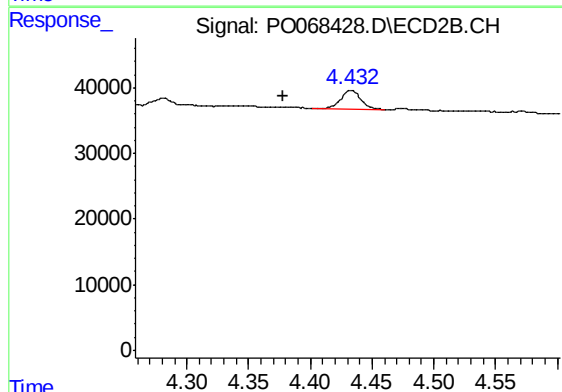
R.T.: 4.433 min
Delta R.T.: 0.056 min
Response: 33119
Conc: 35.36 ng/ml



#11 AR-1232-1

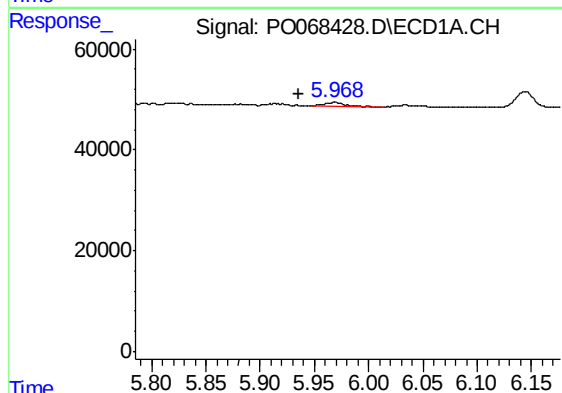
R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-B



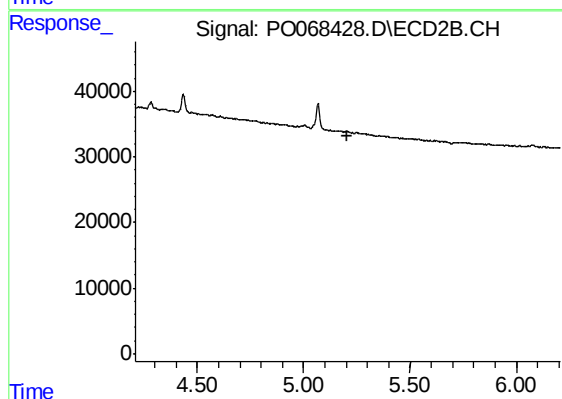
#11 AR-1232-1

R.T.: 4.433 min
Delta R.T.: 0.055 min
Response: 33119
Conc: 42.94 ng/ml



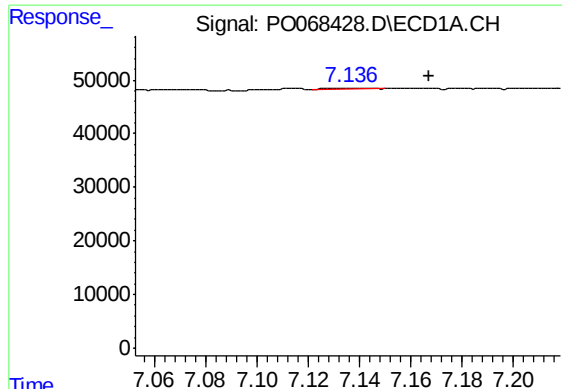
#12 AR-1232-2

R.T.: 5.969 min
Delta R.T.: 0.033 min
Response: 11961
Conc: 38.81 ng/ml



#12 AR-1232-2

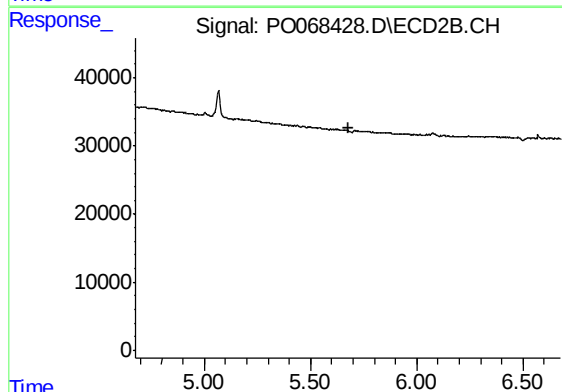
R.T.: 0.000 min
Exp R.T. : 5.208 min
Response: 0
Conc: N.D.



#24 AR-1248-4

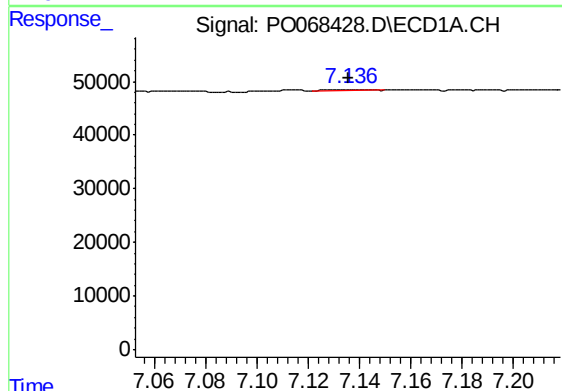
R.T.: 7.137 min
Delta R.T.: -0.030 min
Response: 2663
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



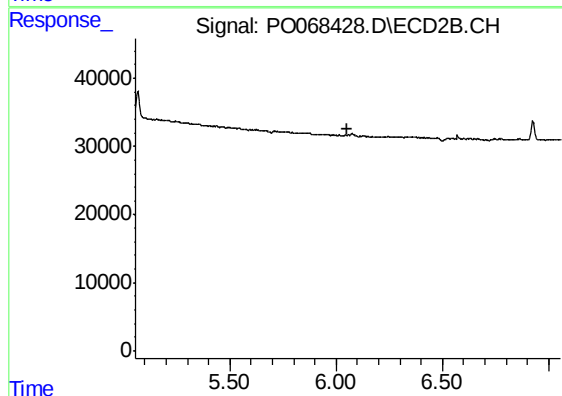
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



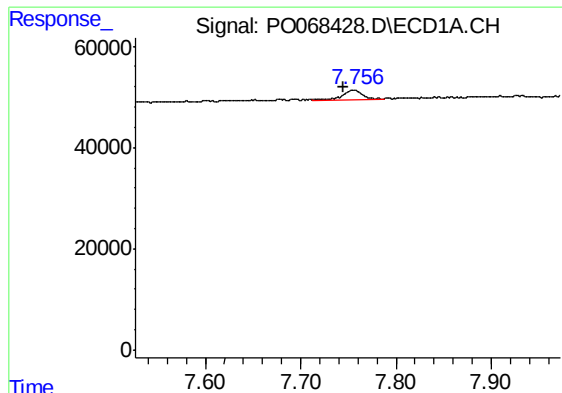
#26 AR-1254-1

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 2663
Conc: 2.24 ng/ml



#26 AR-1254-1

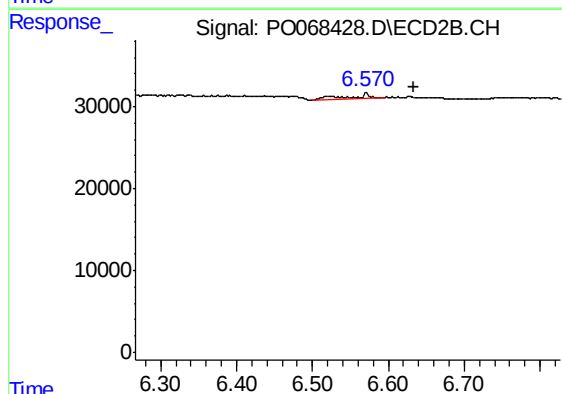
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#28 AR-1254-3

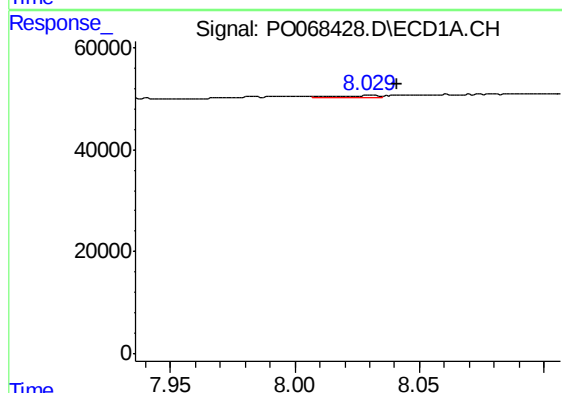
R.T.: 7.756 min
Delta R.T.: 0.010 min
Response: 29291
Conc: 15.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



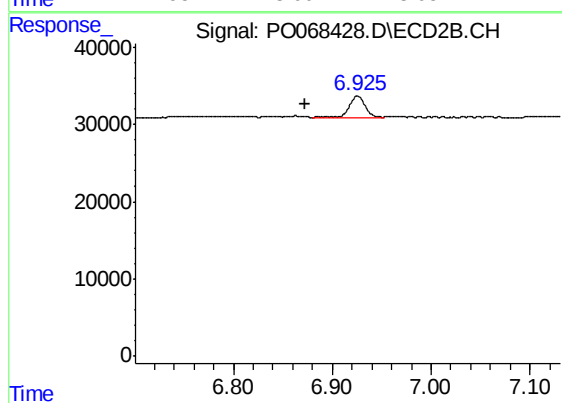
#28 AR-1254-3

R.T.: 6.571 min
Delta R.T.: -0.063 min
Response: 13308
Conc: 4.62 ng/ml



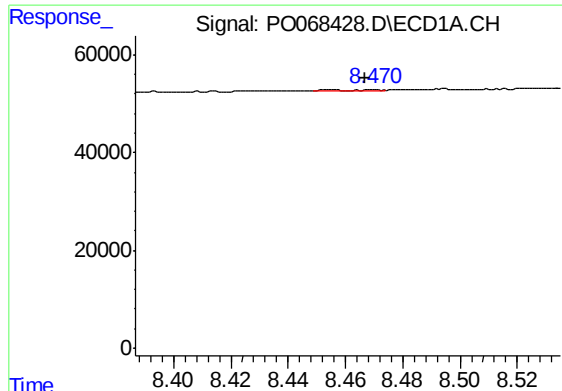
#29 AR-1254-4

R.T.: 8.030 min
Delta R.T.: -0.011 min
Response: 4793
Conc: 2.99 ng/ml



#29 AR-1254-4

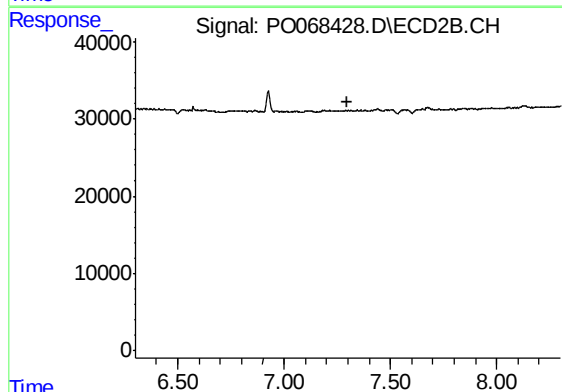
R.T.: 6.926 min
Delta R.T.: 0.053 min
Response: 30828
Conc: 15.98 ng/ml



#30 AR-1254-5

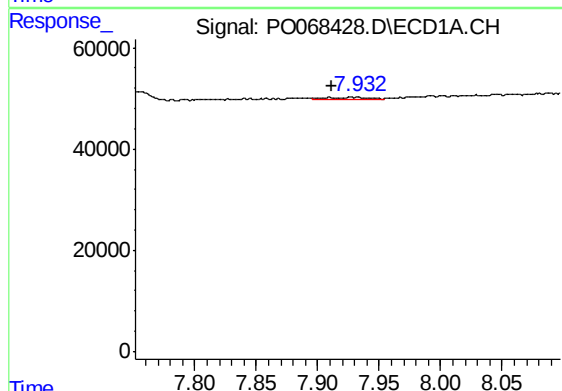
R.T.: 8.469 min
Delta R.T.: 0.002 min
Response: 2182
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



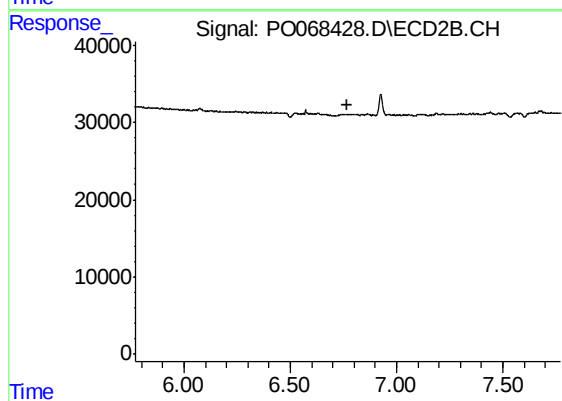
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



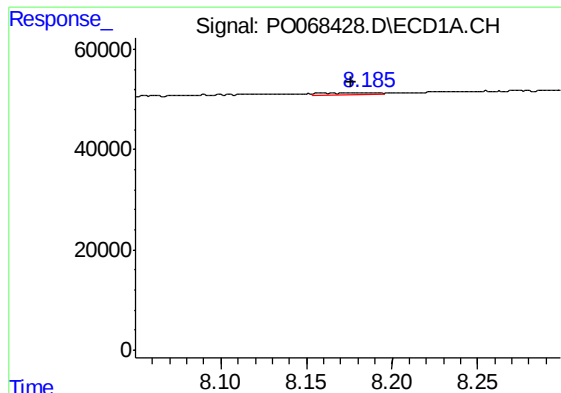
#31 AR-1260-1

R.T.: 7.933 min
Delta R.T.: 0.022 min
Response: 8758
Conc: 6.29 ng/ml



#31 AR-1260-1

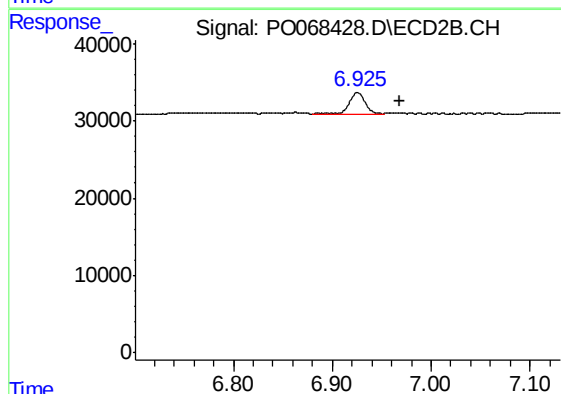
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



#32 AR-1260-2

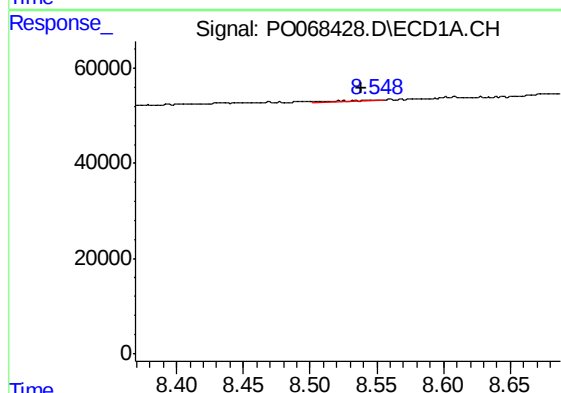
R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 5878
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



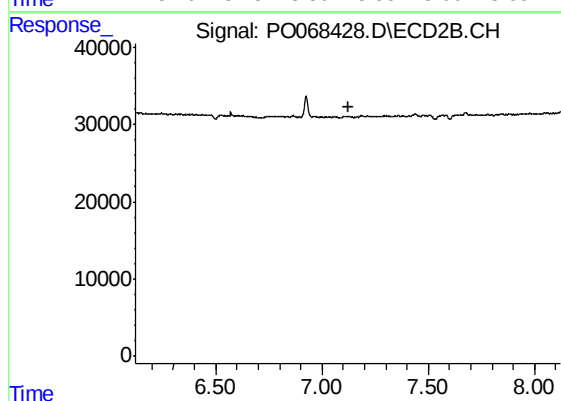
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.043 min
Response: 30828
Conc: 13.14 ng/ml



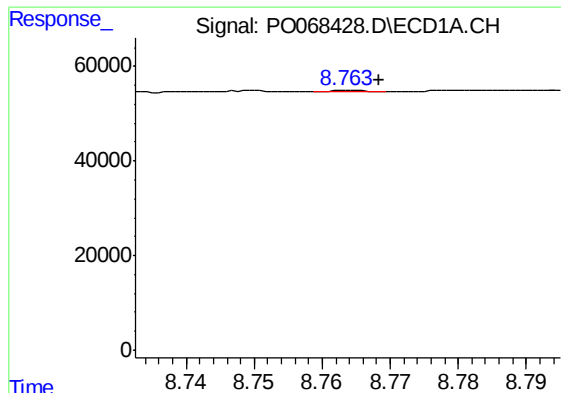
#33 AR-1260-3

R.T.: 8.549 min
Delta R.T.: 0.010 min
Response: 3128
Conc: 2.15 ng/ml



#33 AR-1260-3

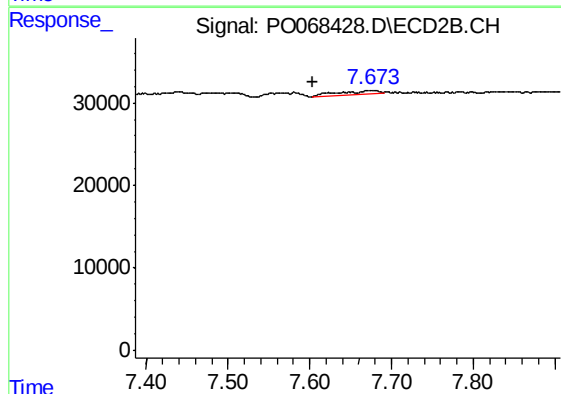
R.T.: 0.000 min
Exp R.T. : 7.122 min
Response: 0
Conc: N.D.



#34 AR-1260-4

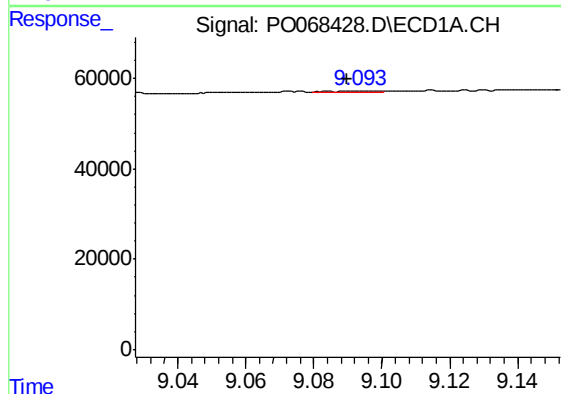
R.T.: 8.764 min
Delta R.T.: -0.004 min
Response: 994
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



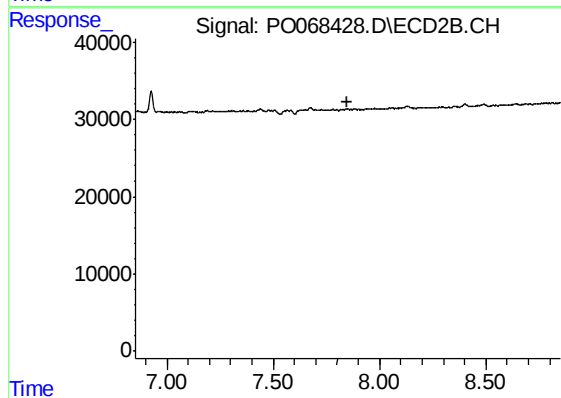
#34 AR-1260-4

R.T.: 7.674 min
Delta R.T.: 0.070 min
Response: 13038
Conc: 6.85 ng/ml



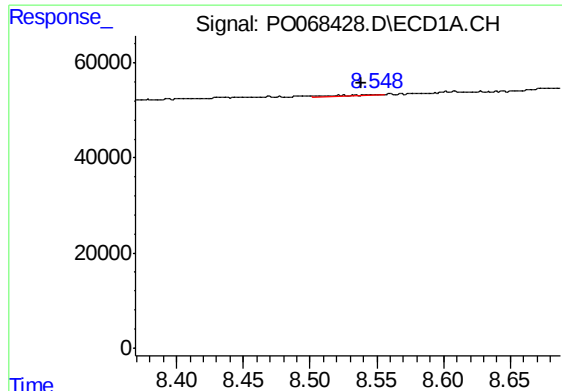
#35 AR-1260-5

R.T.: 9.094 min
Delta R.T.: 0.004 min
Response: 2381
Conc: 0.72 ng/ml



#35 AR-1260-5

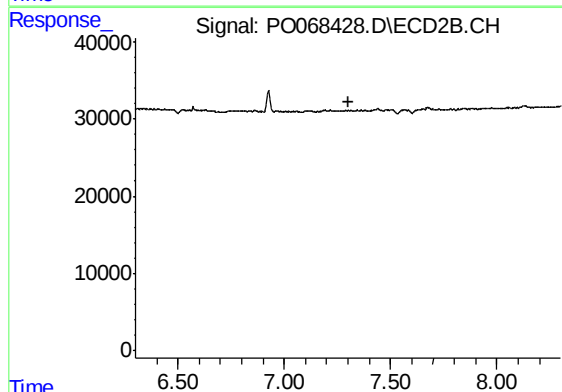
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#36 AR-1262-1

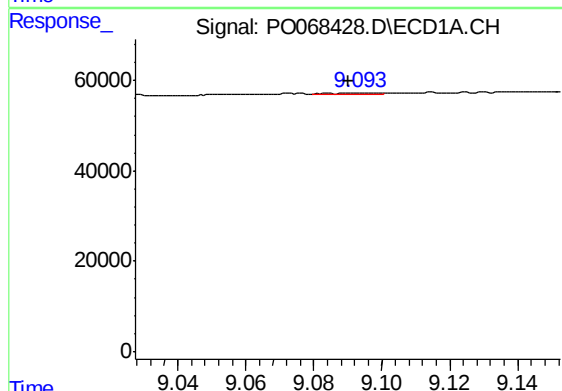
R.T.: 8.549 min
Delta R.T.: 0.010 min
Response: 3128
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



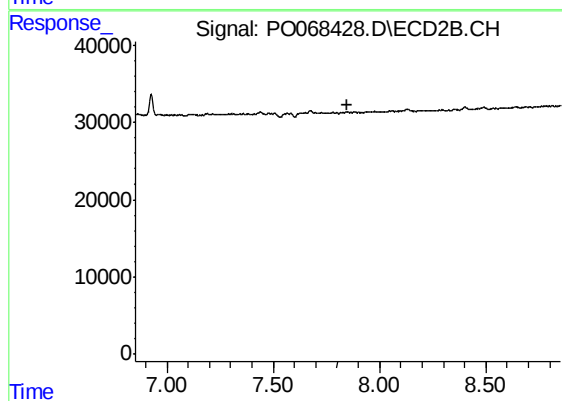
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



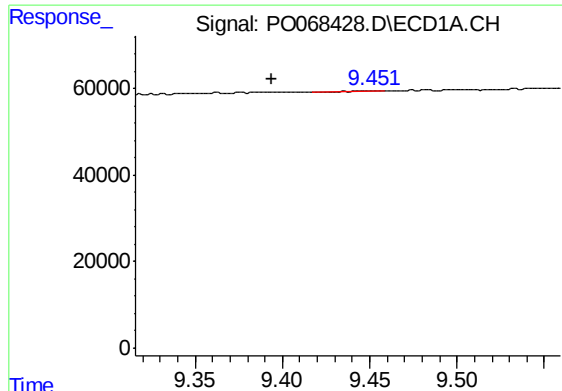
#37 AR-1262-2

R.T.: 9.094 min
Delta R.T.: 0.003 min
Response: 2381
Conc: 0.66 ng/ml



#37 AR-1262-2

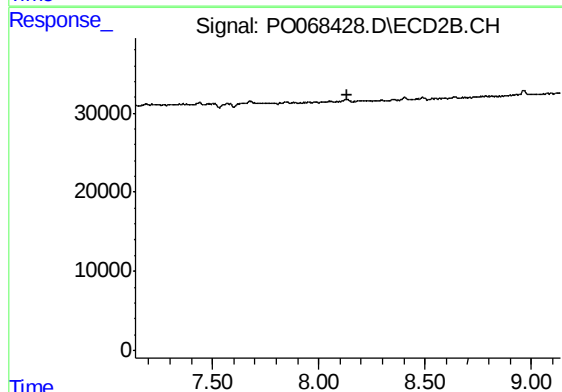
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#38 AR-1262-3

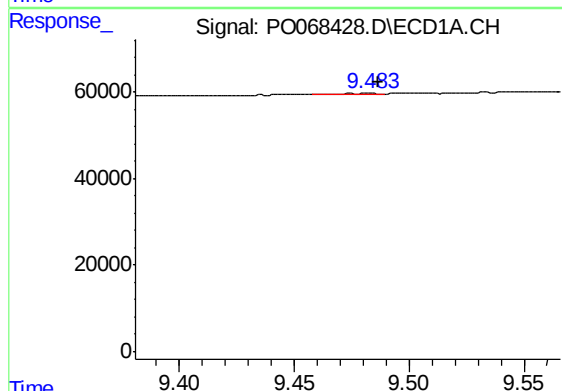
R.T.: 9.452 min
Delta R.T.: 0.058 min
Response: 1806
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



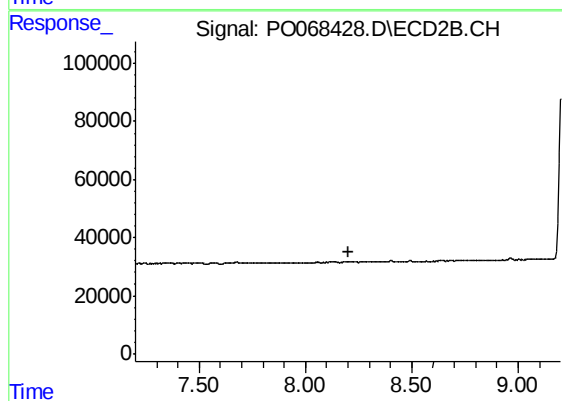
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



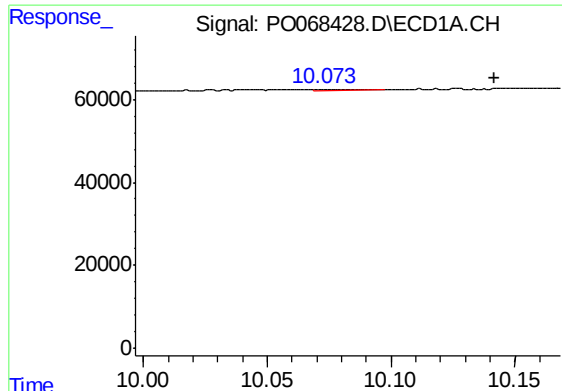
#39 AR-1262-4

R.T.: 9.483 min
Delta R.T.: -0.003 min
Response: 2013
Conc: 0.97 ng/ml



#39 AR-1262-4

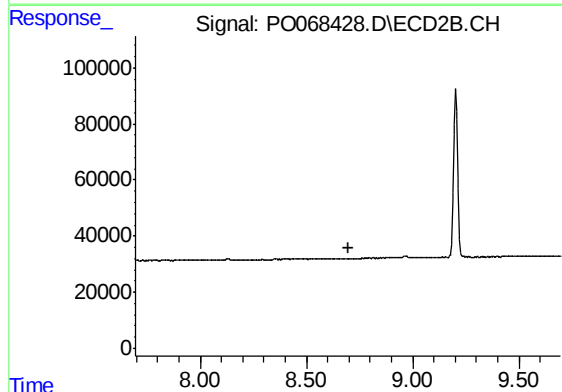
R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



#40 AR-1262-5

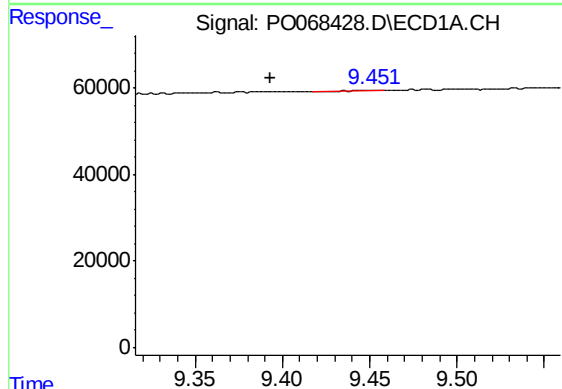
R.T.: 10.073 min
Delta R.T.: -0.069 min
Response: 2139
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



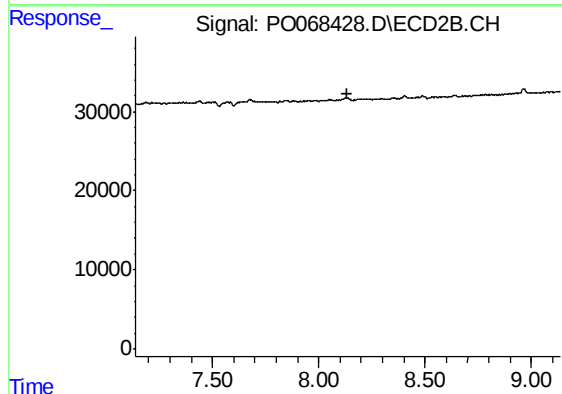
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



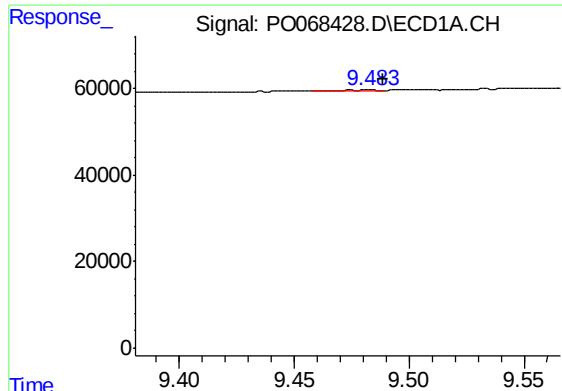
#41 AR-1268-1

R.T.: 9.452 min
Delta R.T.: 0.058 min
Response: 1806
Conc: 0.38 ng/ml



#41 AR-1268-1

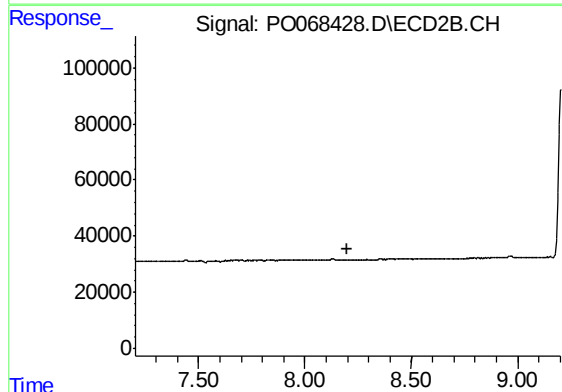
R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#42 AR-1268-2

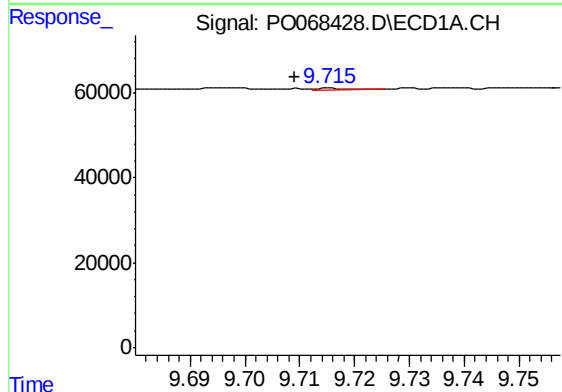
R.T.: 9.483 min
Delta R.T.: -0.005 min
Response: 2013
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



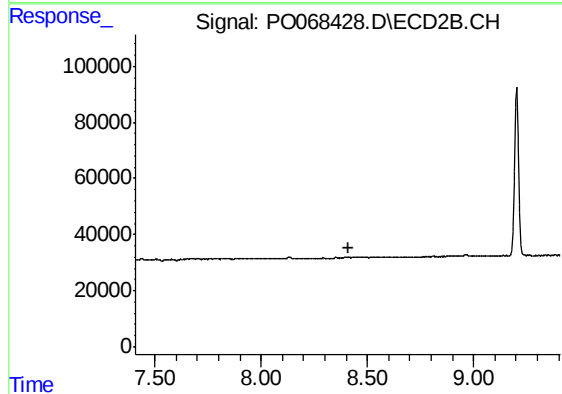
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



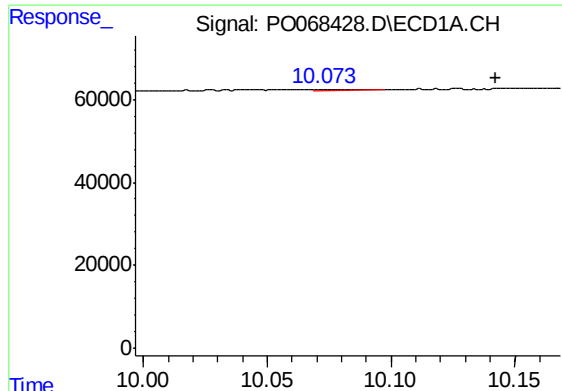
#43 AR-1268-3

R.T.: 9.716 min
Delta R.T.: 0.007 min
Response: 1920
Conc: 0.49 ng/ml



#43 AR-1268-3

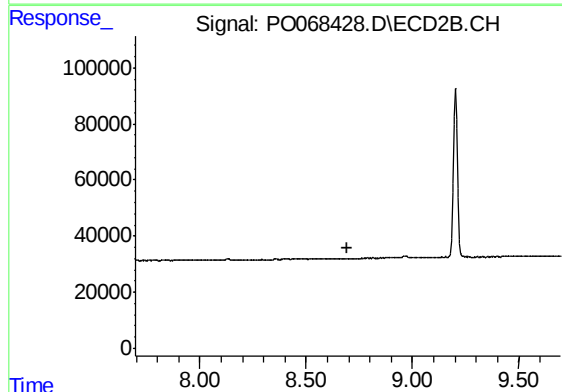
R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



#44 AR-1268-4

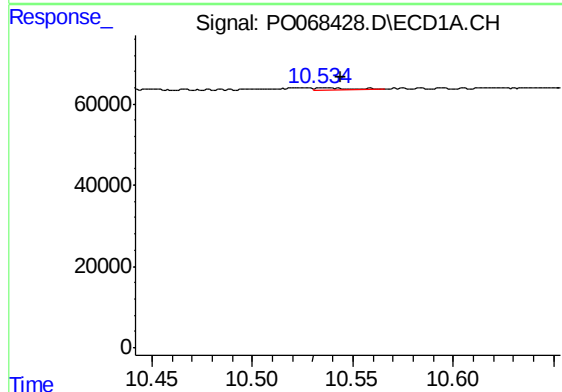
R.T.: 10.073 min
Delta R.T.: -0.069 min
Response: 2139
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-B



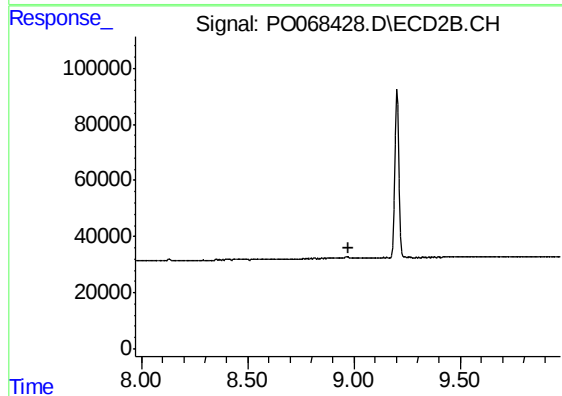
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.536 min
Delta R.T.: -0.009 min
Response: 5697
Conc: 0.44 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.