

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051820\
 Data File : P0068434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2020 12:44
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:13:22 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...	4.899	3.931	623815	762015	22.242	22.207
2)	SA Decachlor...	10.849	9.203	562009	738847	14.123	19.191 #
Target Compounds							
9)	L2 AR-1221-2	5.252	4.281	8624	10489	36.954	34.820
15)	L3 AR-1232-5	6.551	0.000	9250	0	43.718	N.D. #
22)	L5 AR-1248-2	6.551	0.000	9250	0	11.095	N.D. #
24)	L5 AR-1248-4	7.133	0.000	2836	0	2.404	N.D. #
26)	L6 AR-1254-1	7.133	0.000	2836	0	2.385	N.D. #
28)	L6 AR-1254-3	7.754	0.000	43945	0	22.699	N.D. #
29)	L6 AR-1254-4	8.037	6.926	14820	46350	9.259	24.025 #
30)	L6 AR-1254-5	8.452	0.000	1874	0	1.141	N.D. #
31)	L7 AR-1260-1	7.921	0.000	1522	0	1.093	N.D. #
32)	L7 AR-1260-2	8.167	6.926	3604	46350	2.031	19.756 #
33)	L7 AR-1260-3	8.537	7.187	1477	23577	1.017	10.819 #
34)	L7 AR-1260-4	8.753	0.000	1611	0	1.035	N.D. #
35)	L7 AR-1260-5	9.100	0.000	2469	0	0.743	N.D. #
36)	L8 AR-1262-1	8.537	0.000	1477	0	0.738	N.D. #
37)	L8 AR-1262-2	9.100	0.000	2469	0	0.685	N.D. #
38)	L8 AR-1262-3	9.445	0.000	5968	0	2.299	N.D. #
39)	L8 AR-1262-4	9.470	0.000	2505	0	1.213	N.D. #
40)	L8 AR-1262-5	10.140	0.000	3863	0	2.528	N.D. #
41)	L9 AR-1268-1	9.445	0.000	5968	0	1.253	N.D. #
42)	L9 AR-1268-2	9.470	0.000	2505	0	0.548	N.D. #
43)	L9 AR-1268-3	9.723	0.000	7047	0	1.782	N.D. #
44)	L9 AR-1268-4	10.140	0.000	3863	0	2.164	N.D. #
45)	L9 AR-1268-5	10.567	8.964	34110	9404	2.627	0.714 #

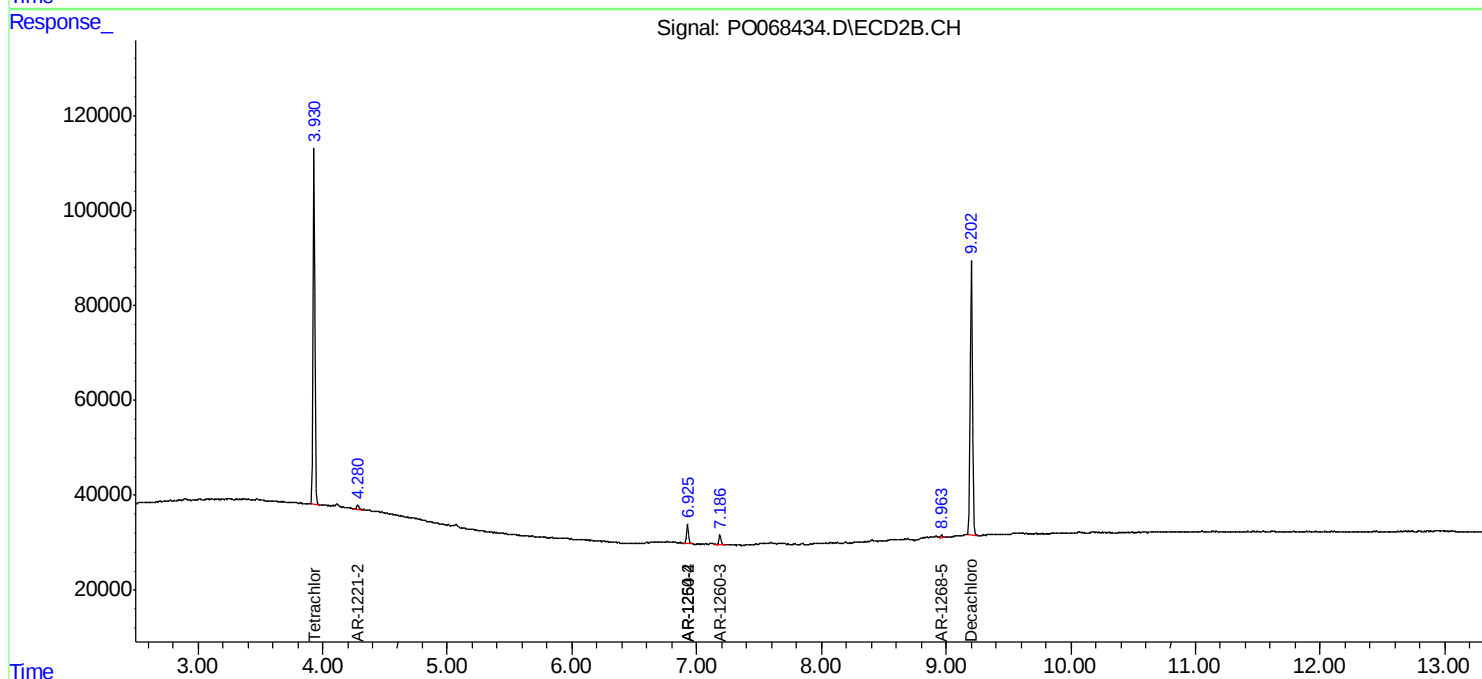
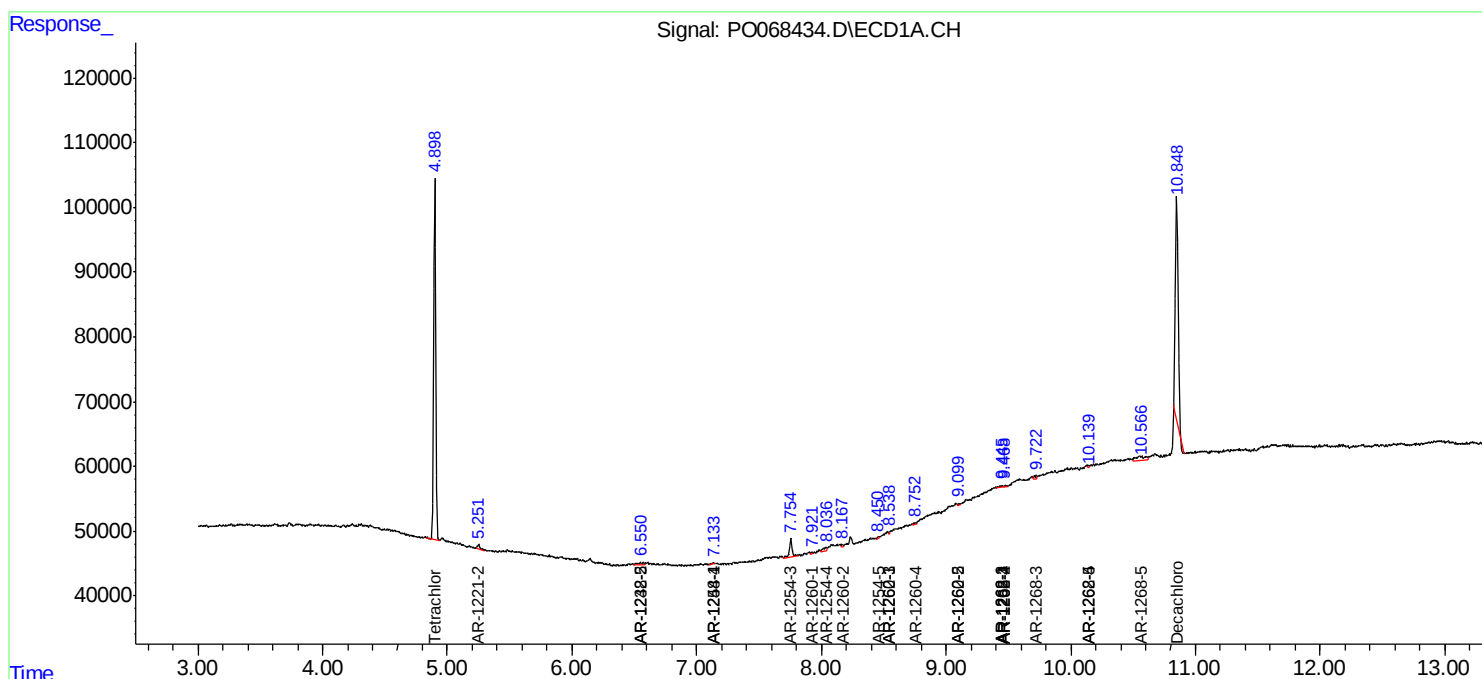
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

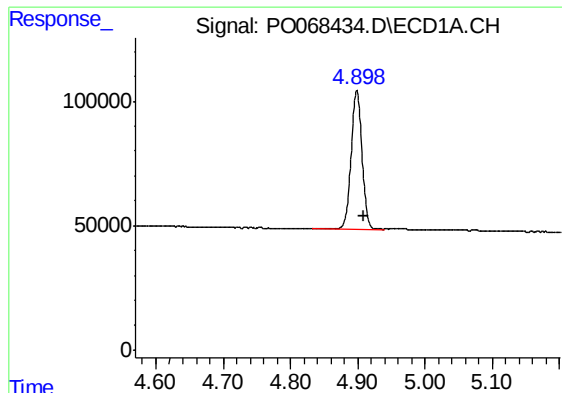
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051820\
Data File : PO068434.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2020 12:44
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:13:22 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

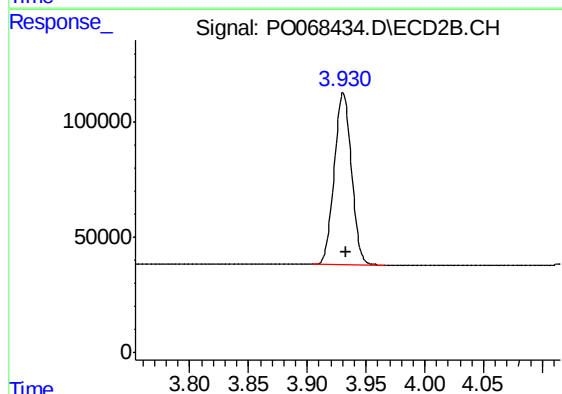




#1 Tetrachloro-m-xylene

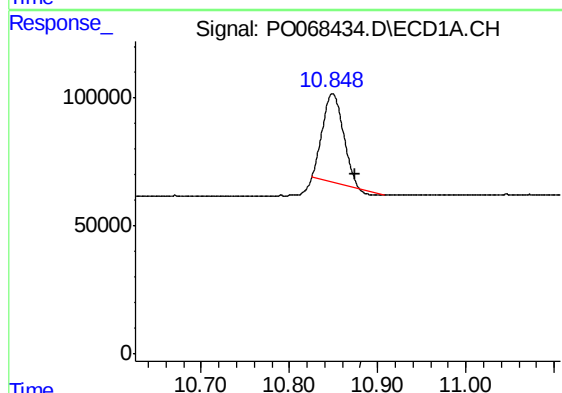
R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 623815
Conc: 22.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



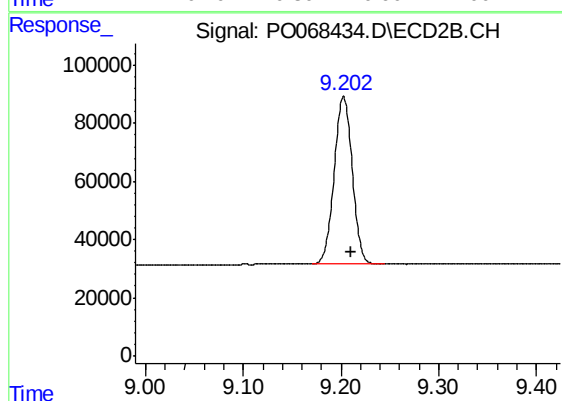
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.003 min
Response: 762015
Conc: 22.21 ng/ml



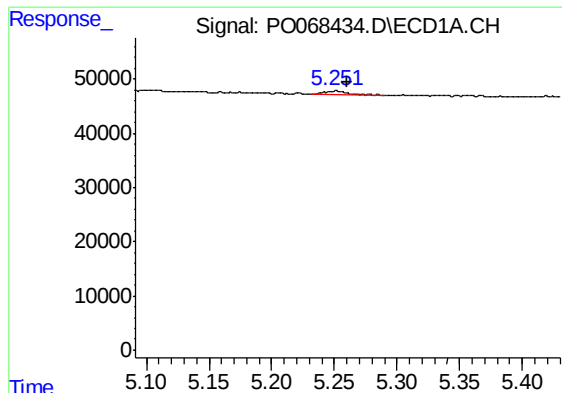
#2 Decachlorobiphenyl

R.T.: 10.849 min
Delta R.T.: -0.025 min
Response: 562009
Conc: 14.12 ng/ml



#2 Decachlorobiphenyl

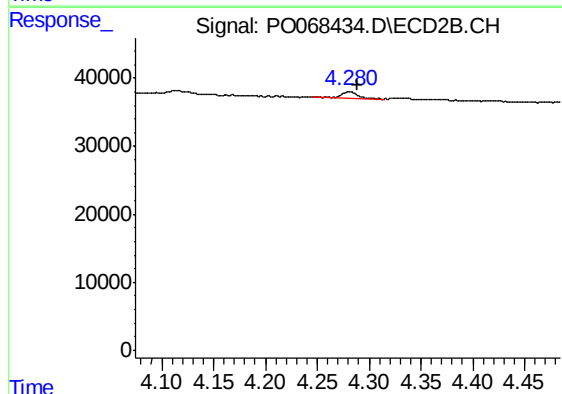
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 738847
Conc: 19.19 ng/ml



#9 AR-1221-2

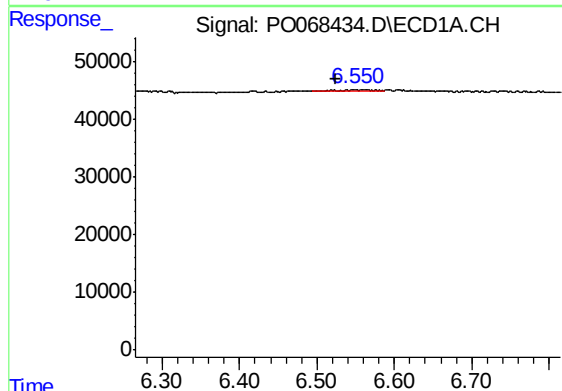
R.T.: 5.252 min
Delta R.T.: -0.008 min
Response: 8624
Conc: 36.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



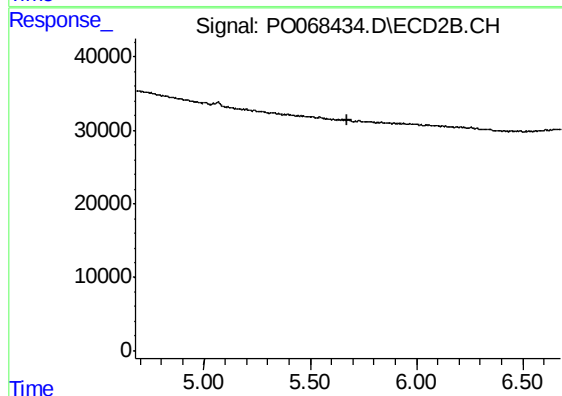
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 10489
Conc: 34.82 ng/ml



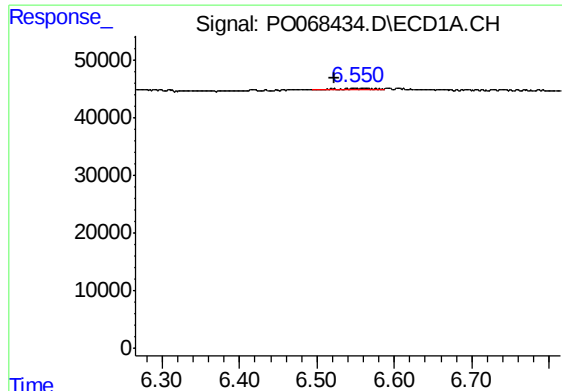
#15 AR-1232-5

R.T.: 6.551 min
Delta R.T.: 0.027 min
Response: 9250
Conc: 43.72 ng/ml



#15 AR-1232-5

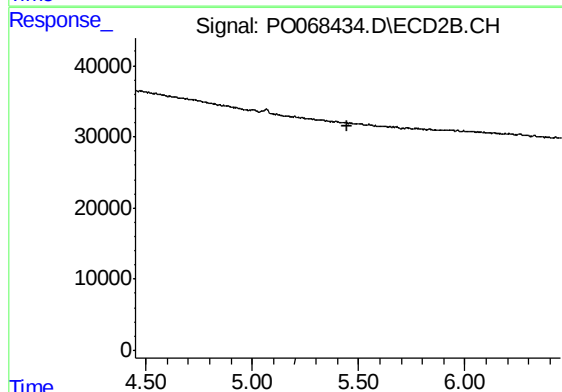
R.T.: 0.000 min
Exp R.T. : 5.677 min
Response: 0
Conc: N.D.



#22 AR-1248-2

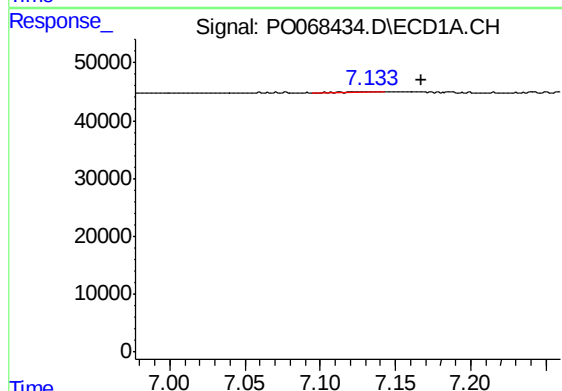
R.T.: 6.551 min
Delta R.T.: 0.028 min
Response: 9250
Conc: 11.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



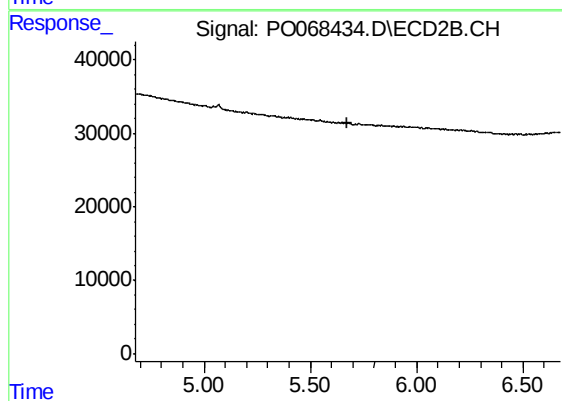
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



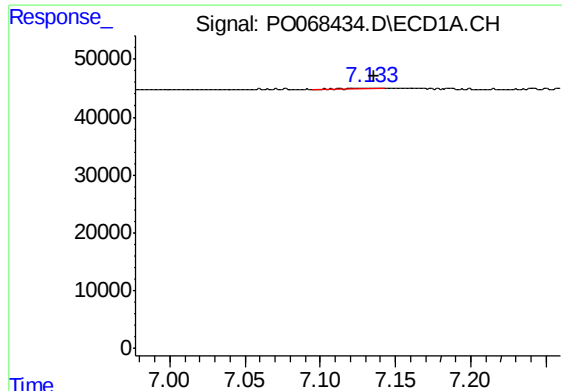
#24 AR-1248-4

R.T.: 7.133 min
Delta R.T.: -0.034 min
Response: 2836
Conc: 2.40 ng/ml



#24 AR-1248-4

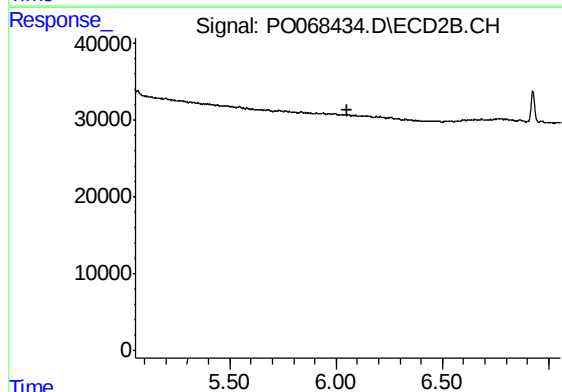
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



#26 AR-1254-1

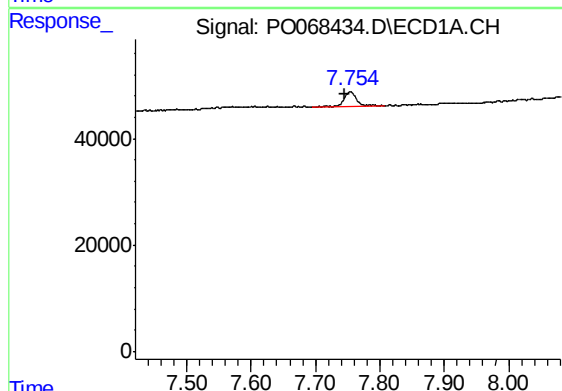
R.T.: 7.133 min
Delta R.T.: -0.003 min
Response: 2836
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



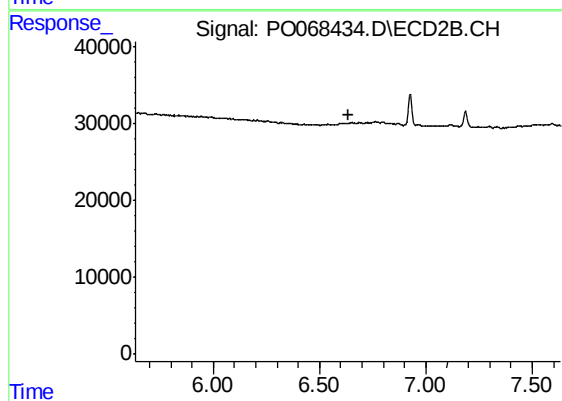
#26 AR-1254-1

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



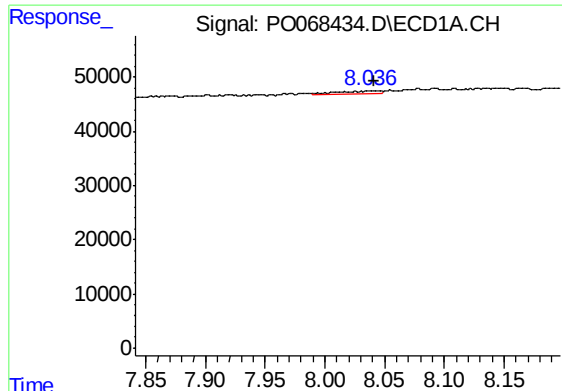
#28 AR-1254-3

R.T.: 7.754 min
Delta R.T.: 0.009 min
Response: 43945
Conc: 22.70 ng/ml



#28 AR-1254-3

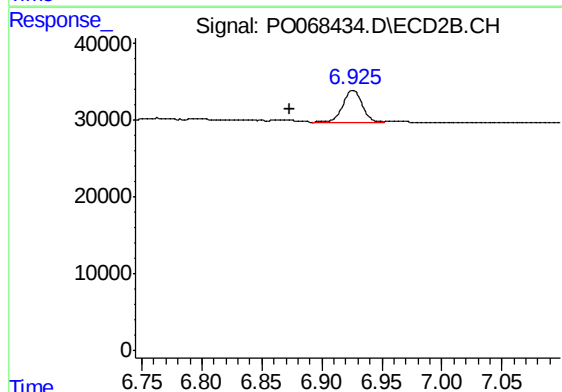
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

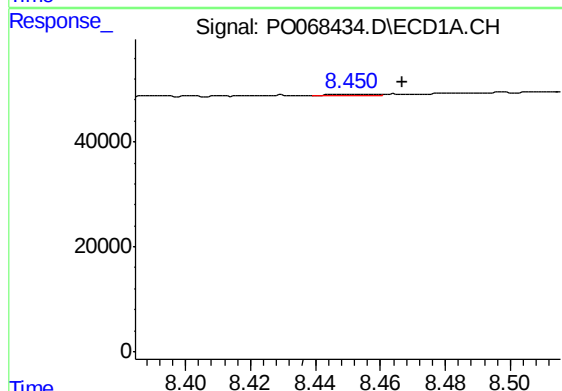
R.T.: 8.037 min
Delta R.T.: -0.004 min
Response: 14820
Conc: 9.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



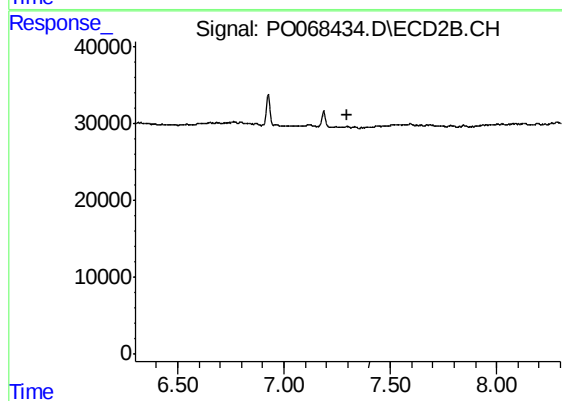
#29 AR-1254-4

R.T.: 6.926 min
Delta R.T.: 0.053 min
Response: 46350
Conc: 24.03 ng/ml



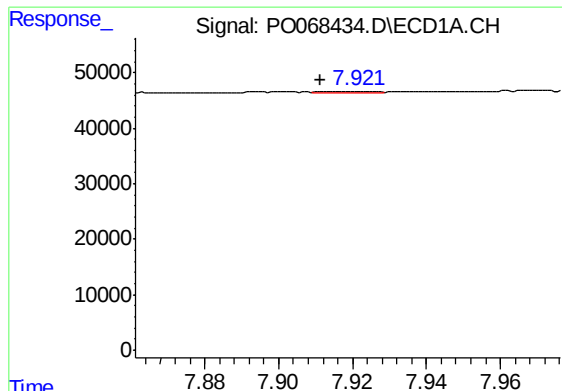
#30 AR-1254-5

R.T.: 8.452 min
Delta R.T.: -0.015 min
Response: 1874
Conc: 1.14 ng/ml



#30 AR-1254-5

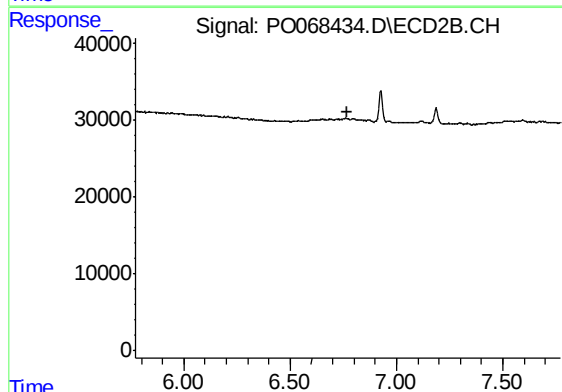
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#31 AR-1260-1

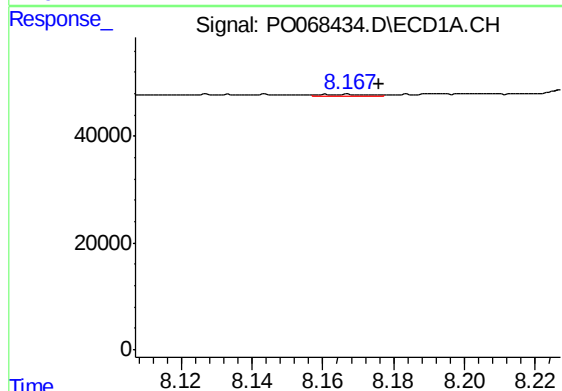
R.T.: 7.921 min
Delta R.T.: 0.010 min
Response: 1522
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



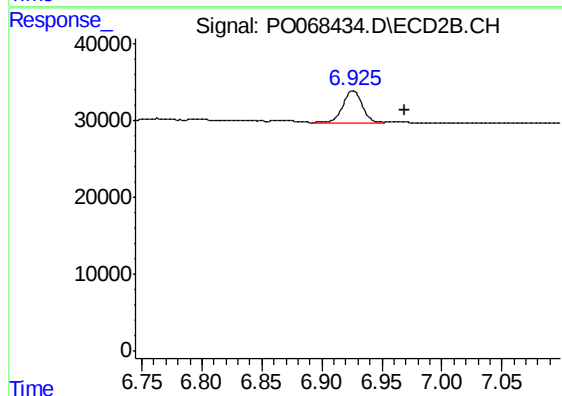
#31 AR-1260-1

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



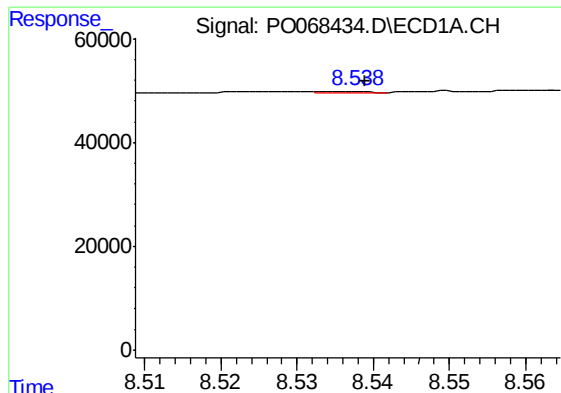
#32 AR-1260-2

R.T.: 8.167 min
Delta R.T.: -0.009 min
Response: 3604
Conc: 2.03 ng/ml



#32 AR-1260-2

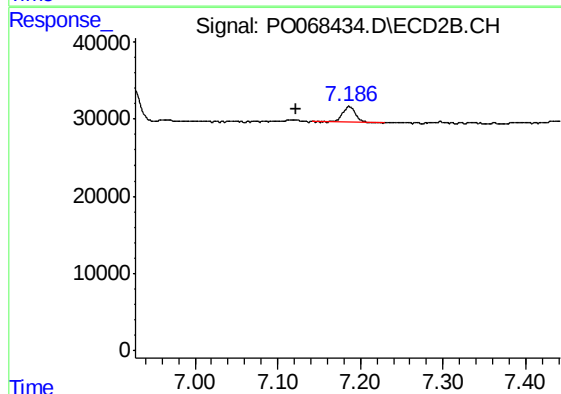
R.T.: 6.926 min
Delta R.T.: -0.043 min
Response: 46350
Conc: 19.76 ng/ml



#33 AR-1260-3

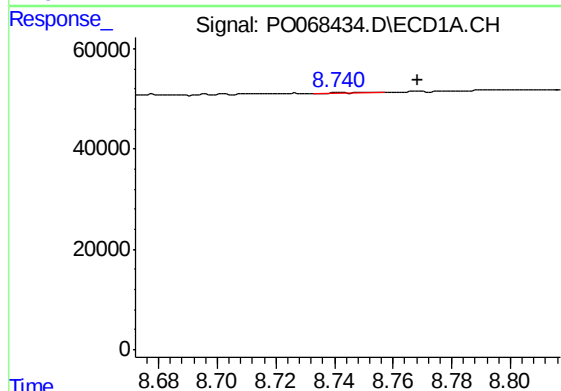
R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 1477
Conc: 1.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



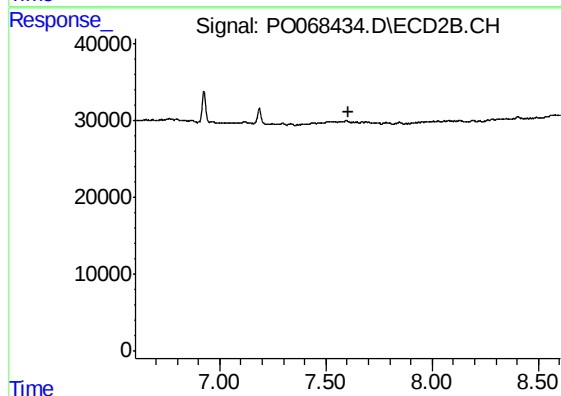
#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: 0.064 min
Response: 23577
Conc: 10.82 ng/ml



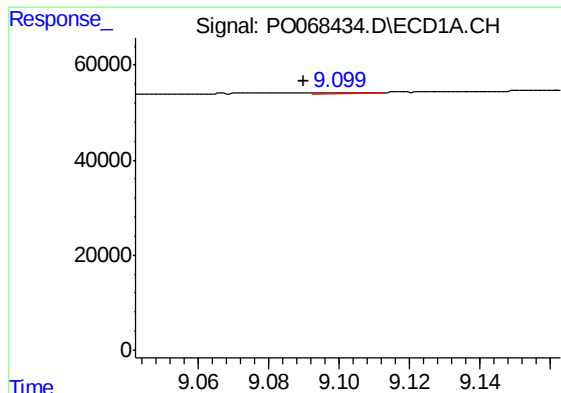
#34 AR-1260-4

R.T.: 8.753 min
Delta R.T.: -0.016 min
Response: 1611
Conc: 1.03 ng/ml



#34 AR-1260-4

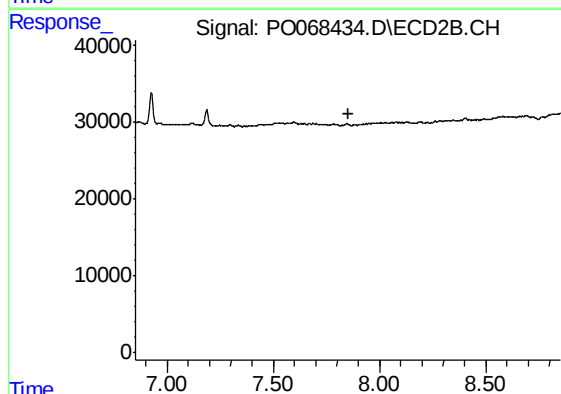
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

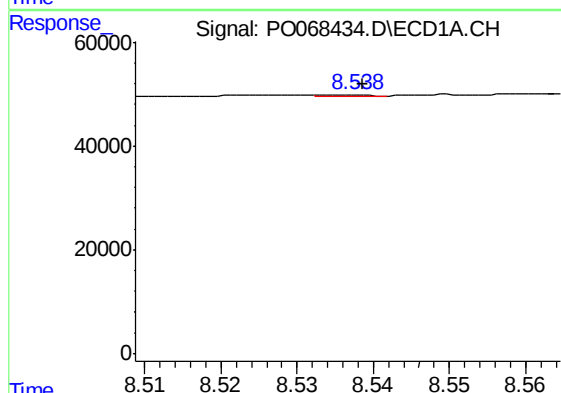
R.T.: 9.100 min
Delta R.T.: 0.010 min
Response: 2469
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



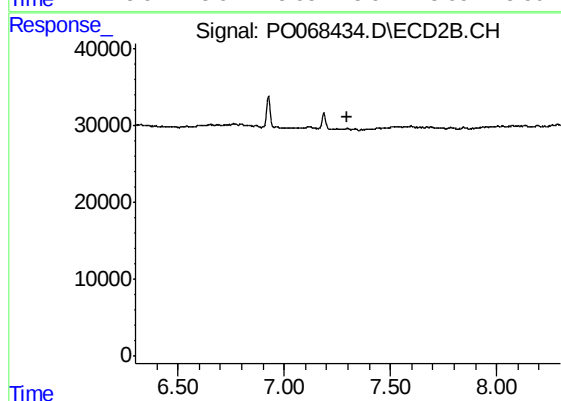
#35 AR-1260-5

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



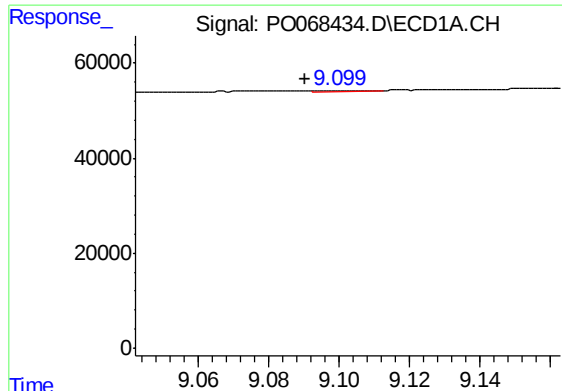
#36 AR-1262-1

R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 1477
Conc: 0.74 ng/ml



#36 AR-1262-1

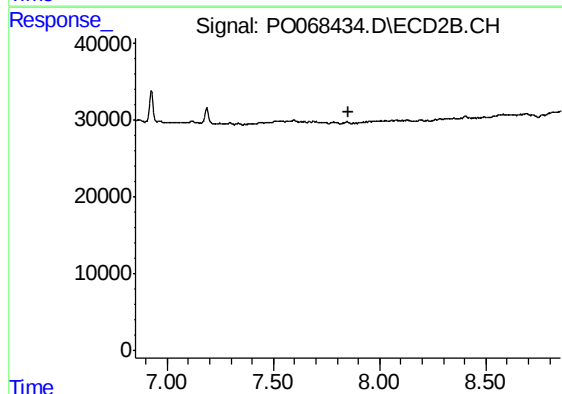
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

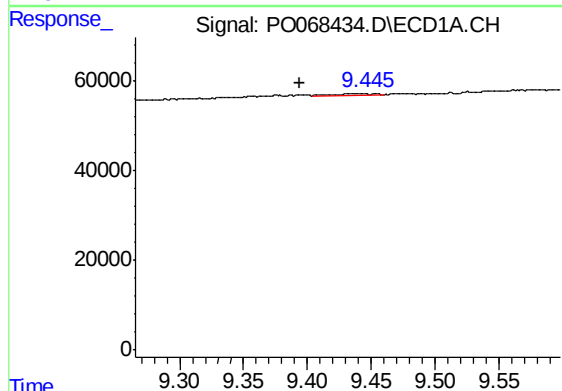
R.T.: 9.100 min
Delta R.T.: 0.010 min
Response: 2469
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



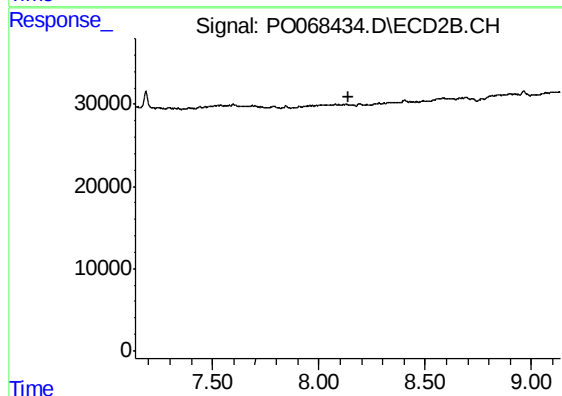
#37 AR-1262-2

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



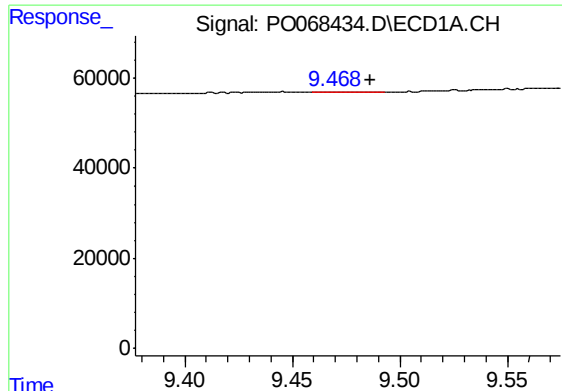
#38 AR-1262-3

R.T.: 9.445 min
Delta R.T.: 0.051 min
Response: 5968
Conc: 2.30 ng/ml



#38 AR-1262-3

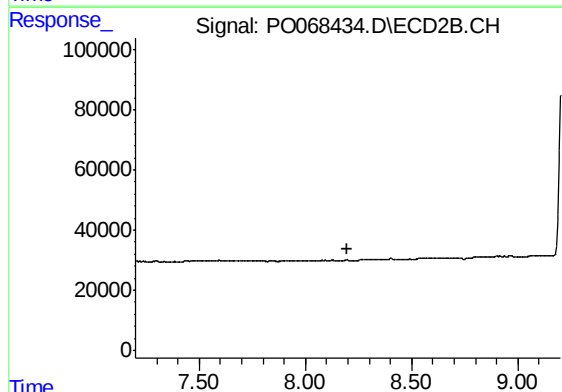
R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#39 AR-1262-4

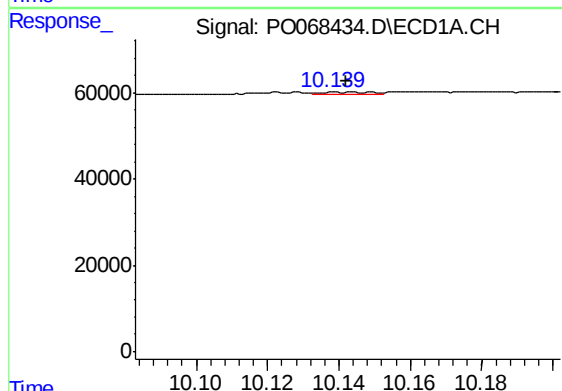
R.T.: 9.470 min
Delta R.T.: -0.016 min
Response: 2505
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



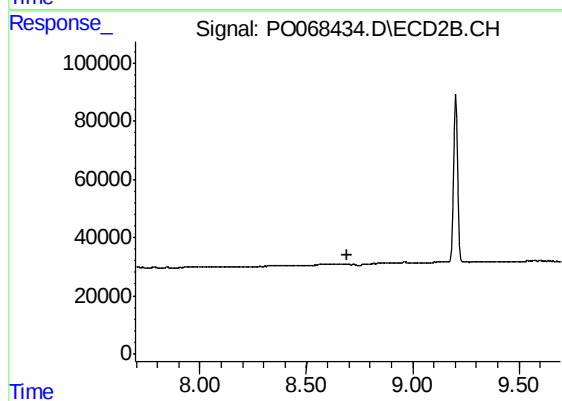
#39 AR-1262-4

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



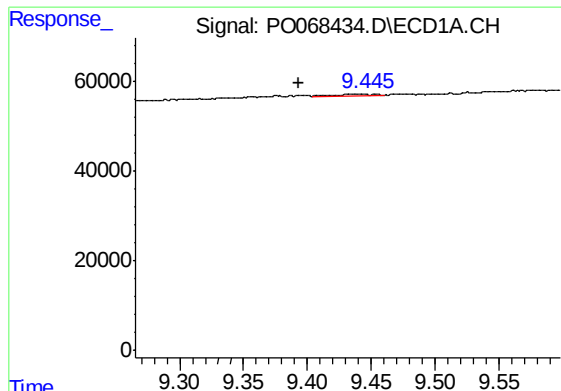
#40 AR-1262-5

R.T.: 10.140 min
Delta R.T.: -0.002 min
Response: 3863
Conc: 2.53 ng/ml



#40 AR-1262-5

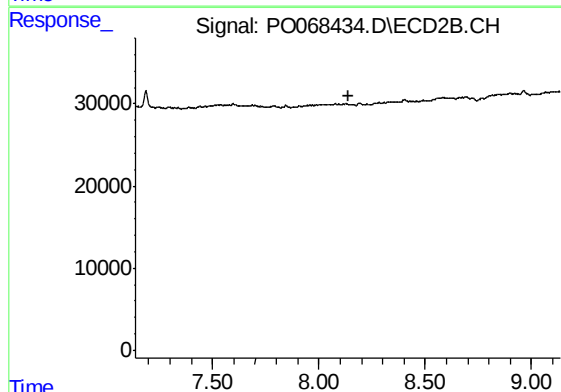
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#41 AR-1268-1

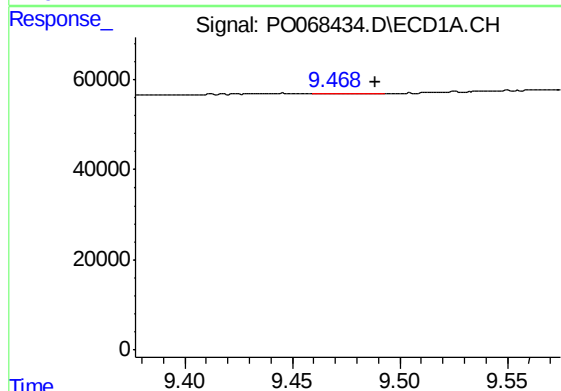
R.T.: 9.445 min
Delta R.T.: 0.052 min
Response: 5968
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



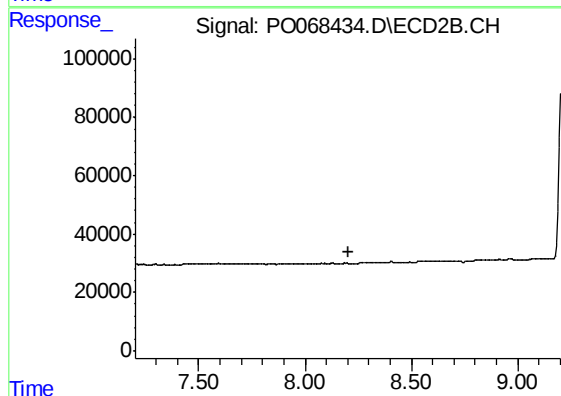
#41 AR-1268-1

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



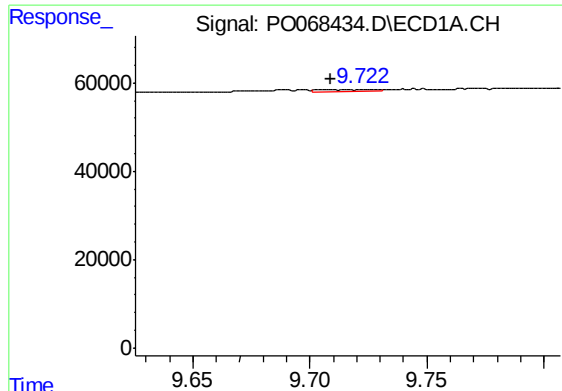
#42 AR-1268-2

R.T.: 9.470 min
Delta R.T.: -0.019 min
Response: 2505
Conc: 0.55 ng/ml



#42 AR-1268-2

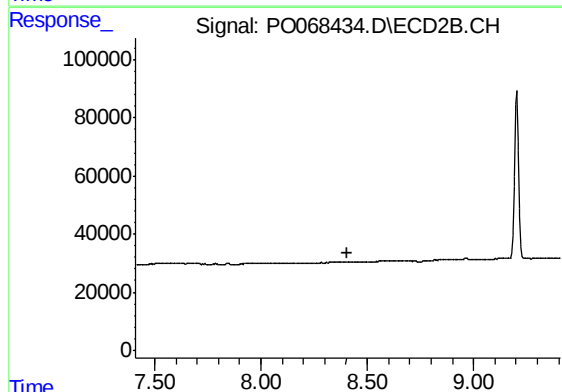
R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



#43 AR-1268-3

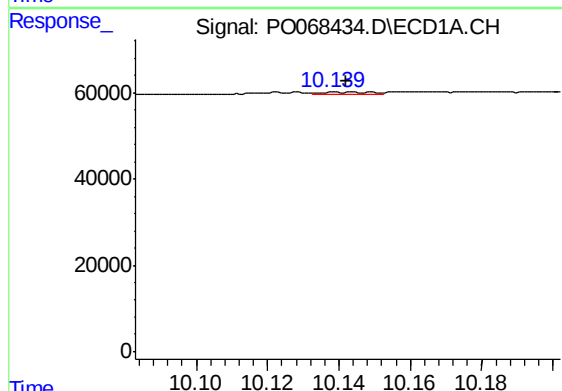
R.T.: 9.723 min
Delta R.T.: 0.014 min
Response: 7047
Conc: 1.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



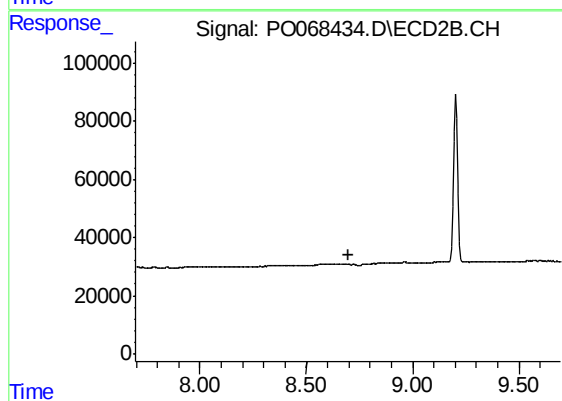
#43 AR-1268-3

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



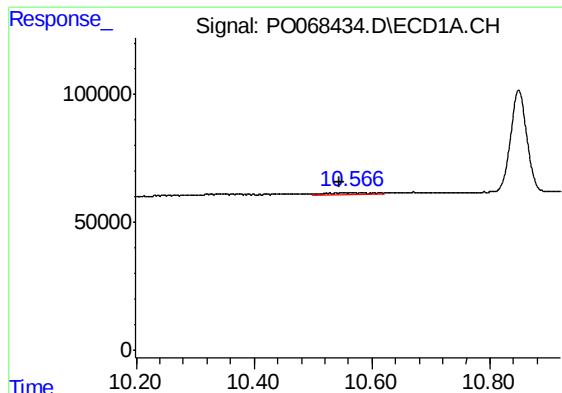
#44 AR-1268-4

R.T.: 10.140 min
Delta R.T.: -0.002 min
Response: 3863
Conc: 2.16 ng/ml



#44 AR-1268-4

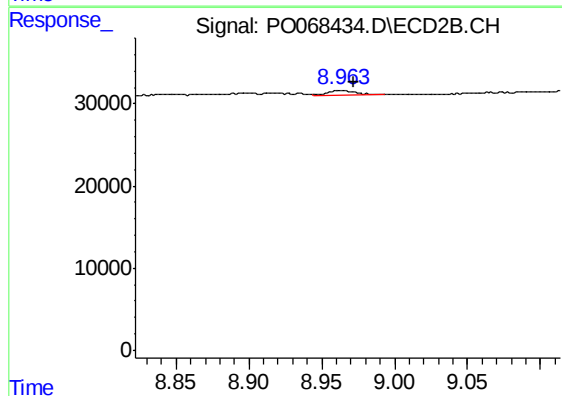
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.567 min
Delta R.T.: 0.023 min
Response: 34110
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.964 min
Delta R.T.: -0.008 min
Response: 9404
Conc: 0.71 ng/ml