

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052720\
 Data File : P0068614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2020 19:48
 Operator : DD\AJ
 Sample : PB129110BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:19:28 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...	4.893	3.930	617105	864327	22.003	25.189
2)	SA Decachlor...	10.837	9.201	781383	824626	19.636	21.419
Target Compounds							
3)	L1 AR-1016-1	6.224	0.000	7836	0	7.161	N.D. #
4)	L1 AR-1016-2	6.224	0.000	7836	0	5.220	N.D. #
5)	L1 AR-1016-3	6.386	0.000	60575	0	64.996	N.D. #
6)	L1 AR-1016-4	6.411	0.000	49750	0	64.780	N.D. #
9)	L2 AR-1221-2	5.245	4.281	10768	15150	46.141	50.294
13)	L3 AR-1232-3	6.224	0.000	7836	0	12.291	N.D. #
14)	L3 AR-1232-4	6.411	0.000	49750	0	158.060	N.D. #
15)	L3 AR-1232-5	6.507	0.000	51972	0	245.630	N.D. #
16)	L4 AR-1242-1	6.224	0.000	7836	0	8.906	N.D. #
17)	L4 AR-1242-2	6.224	0.000	7836	0	6.555	N.D. #
18)	L4 AR-1242-3	6.386	0.000	60575	0	81.079	N.D. #
19)	L4 AR-1242-4	6.411	0.000	49750	0	81.240	N.D. #
20)	L4 AR-1242-5	7.180	0.000	48039	0	65.046	N.D. #
21)	L5 AR-1248-1	6.224	0.000	7836	0	11.822	N.D. #
22)	L5 AR-1248-2	6.507	0.000	51972	0	62.337	N.D. #
24)	L5 AR-1248-4	7.154	0.000	25771	0	21.847	N.D. #
25)	L5 AR-1248-5	7.180	0.000	48039	0	43.131	N.D. #
26)	L6 AR-1254-1	7.129	0.000	92743	0	77.985	N.D. #
27)	L6 AR-1254-2	7.372	0.000	179157	0	97.049	N.D. #
28)	L6 AR-1254-3	7.750	0.000	928	0	0.479	N.D. #
29)	L6 AR-1254-4	0.000	6.925	0	18784	N.D.	9.737 #
32)	L7 AR-1260-2	0.000	6.925	0	18784	N.D.	8.007 #
33)	L7 AR-1260-3	8.602	0.000	233597	0	160.796	N.D. #
34)	L7 AR-1260-4	8.735	0.000	9167	0	5.887	N.D. #
35)	L7 AR-1260-5	9.038	0.000	16619	0	5.003	N.D. #
36)	L8 AR-1262-1	8.602	0.000	233597	0	116.763	N.D. #
37)	L8 AR-1262-2	9.038	0.000	16619	0	4.610	N.D. #
39)	L8 AR-1262-4	9.466	0.000	21232	0	10.276	N.D. #
40)	L8 AR-1262-5	10.152	8.726	24984	15571	16.353	9.026 #
42)	L9 AR-1268-2	9.466	0.000	21232	0	4.641	N.D. #
43)	L9 AR-1268-3	0.000	8.398	0	120170	N.D.	28.343 #
44)	L9 AR-1268-4	10.152	8.726	24984	15571	13.998	7.694 #
45)	L9 AR-1268-5	10.511	8.962	133160	9809	10.256	0.745 #

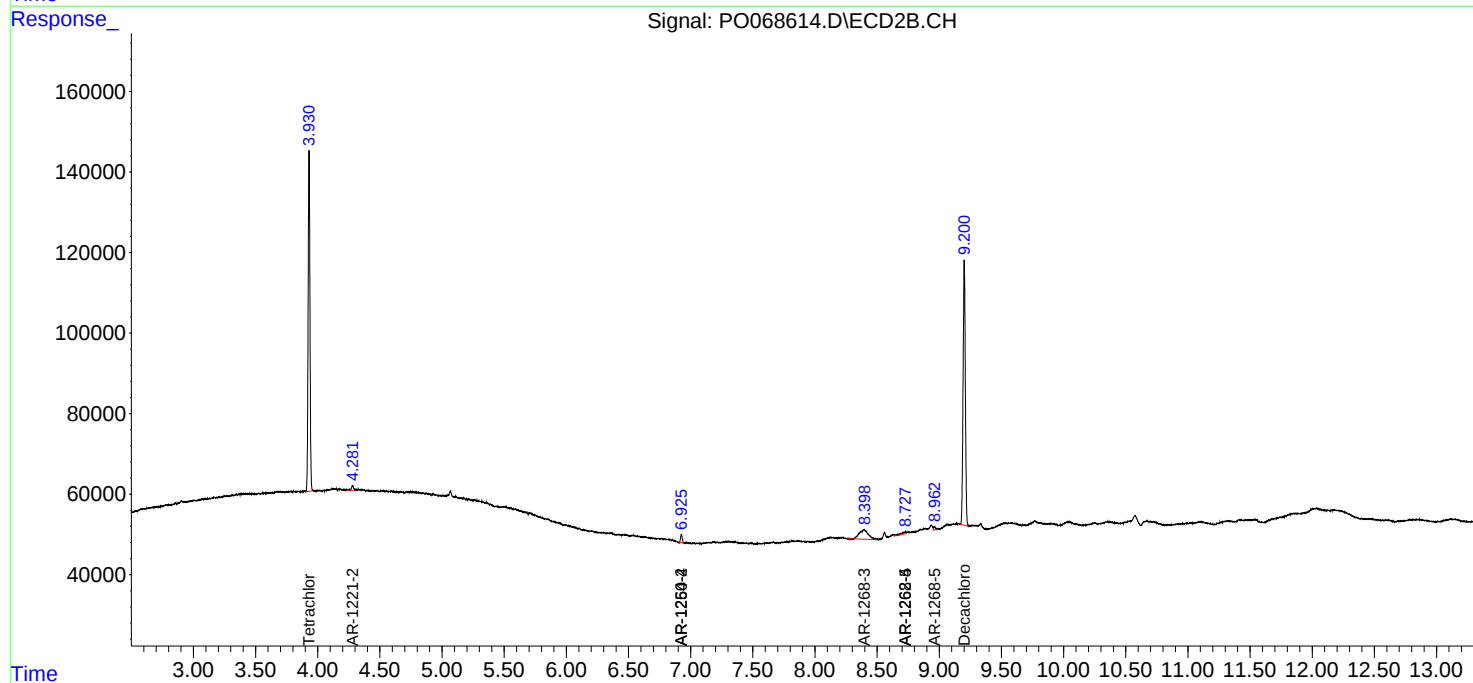
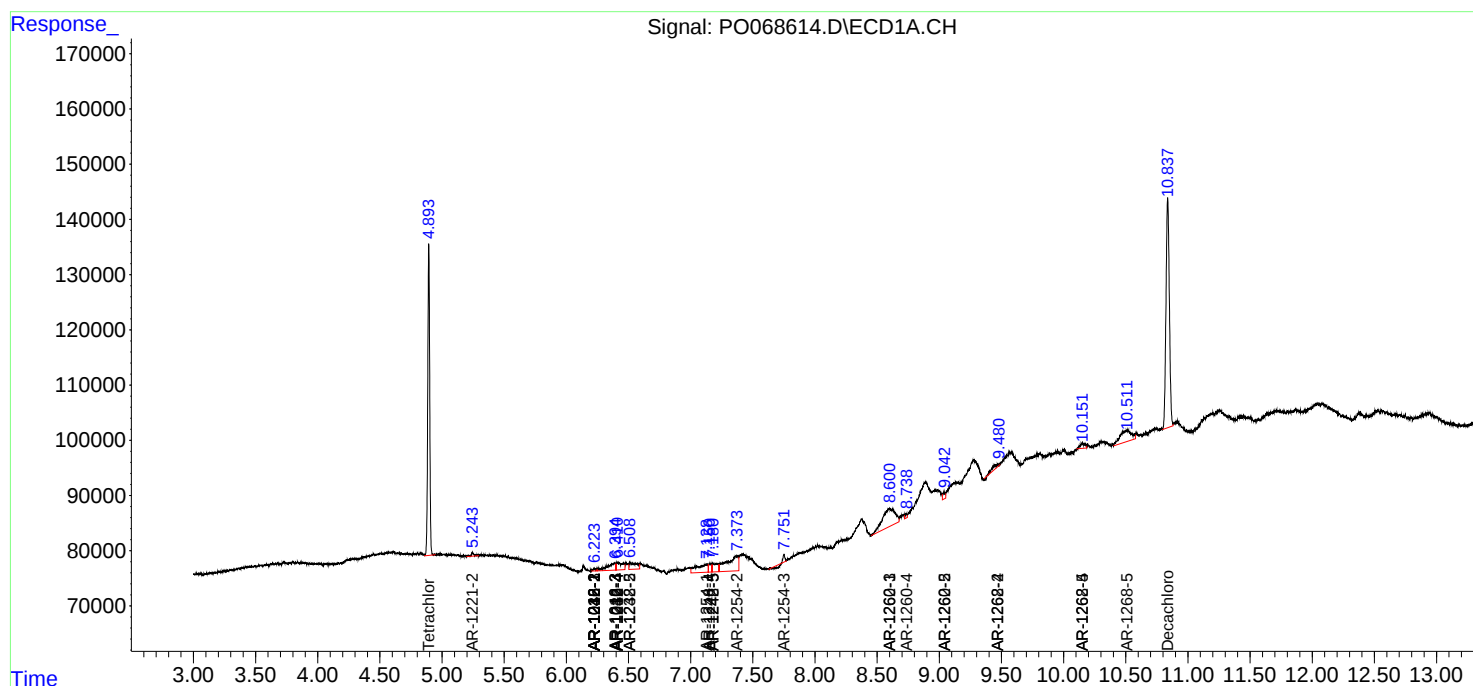
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

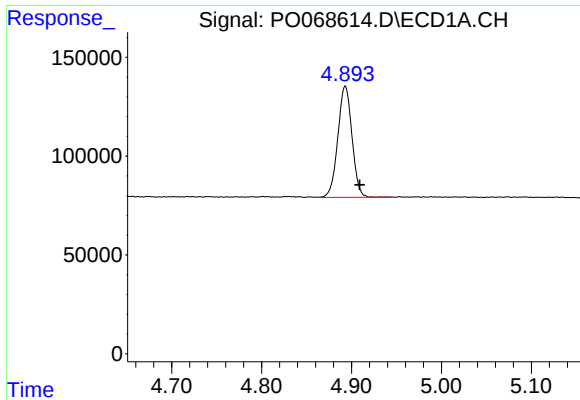
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052720\
Data File : P0068614.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2020 19:48
Operator : DD\AJ
Sample : PB129110BL
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 02:19:28 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

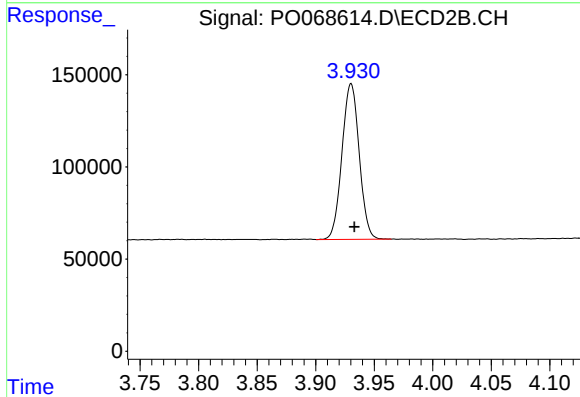




#1 Tetrachloro-m-xylene

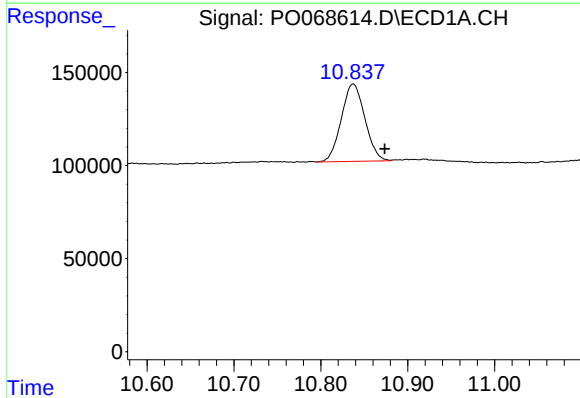
R.T.: 4.893 min
Delta R.T.: -0.016 min
Response: 617105
Conc: 22.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



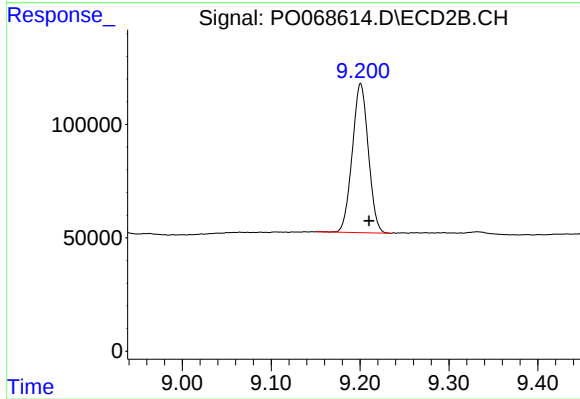
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 864327
Conc: 25.19 ng/ml



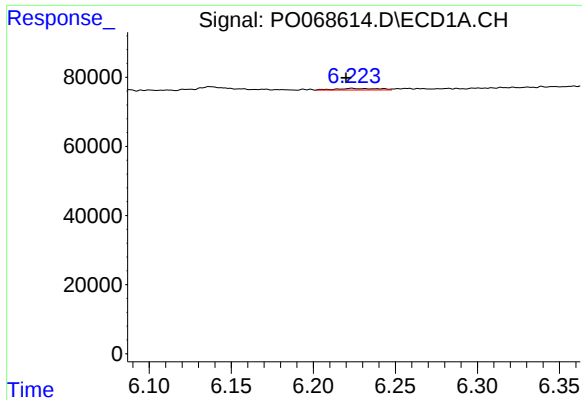
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: -0.036 min
Response: 781383
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

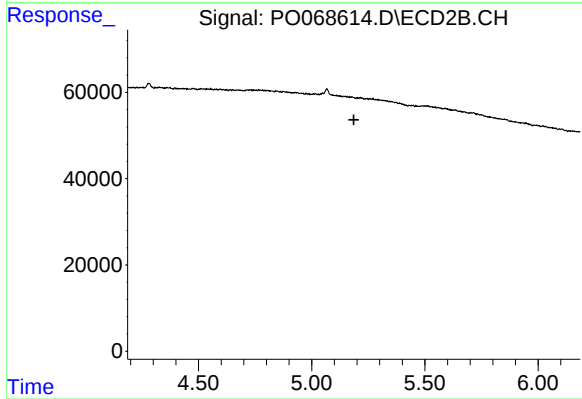
R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 824626
Conc: 21.42 ng/ml



#3 AR-1016-1

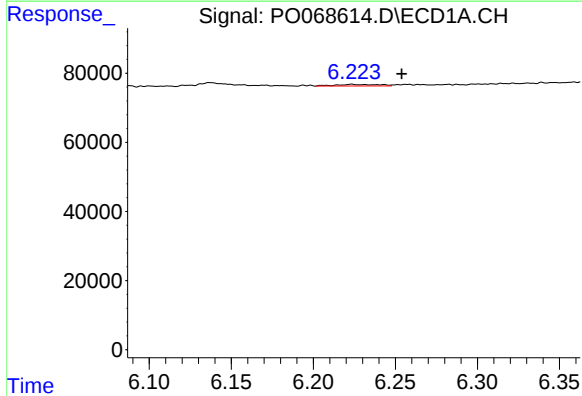
R.T.: 6.224 min
Delta R.T.: 0.004 min
Response: 7836
Conc: 7.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



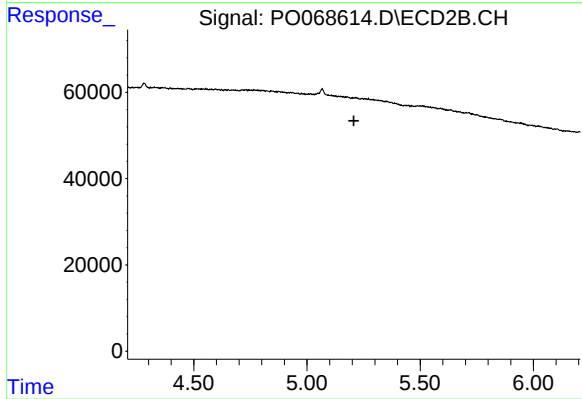
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



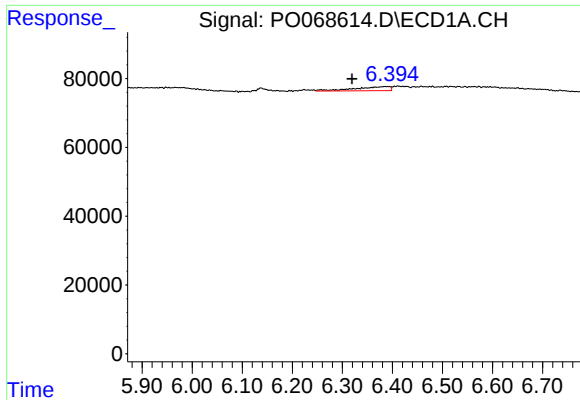
#4 AR-1016-2

R.T.: 6.224 min
Delta R.T.: -0.030 min
Response: 7836
Conc: 5.22 ng/ml



#4 AR-1016-2

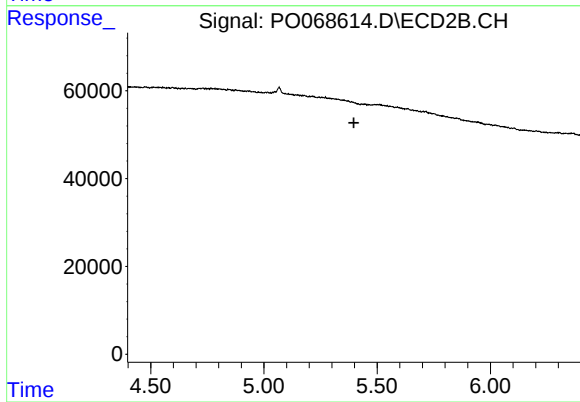
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#5 AR-1016-3

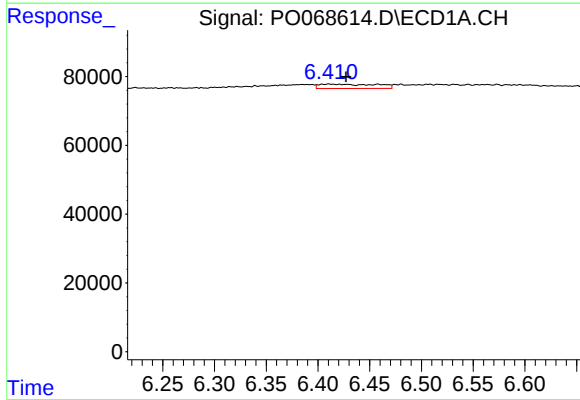
R.T.: 6.386 min
Delta R.T.: 0.067 min
Response: 60575
Conc: 65.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



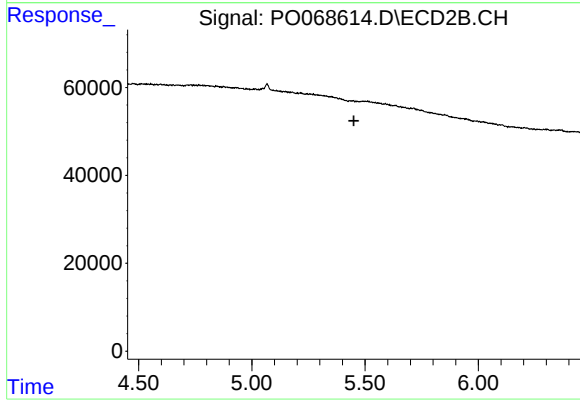
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



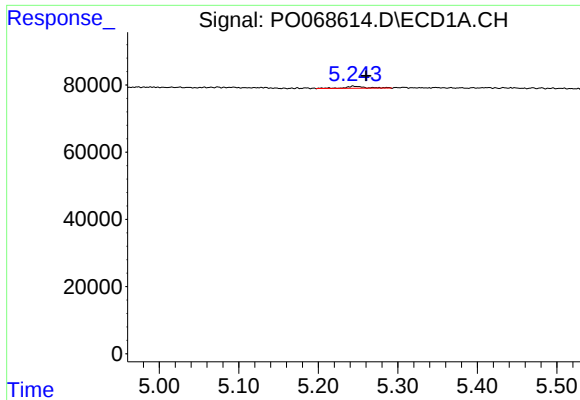
#6 AR-1016-4

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 49750
Conc: 64.78 ng/ml



#6 AR-1016-4

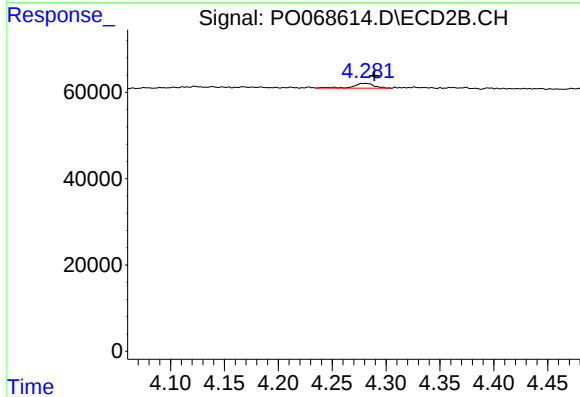
R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



#9 AR-1221-2

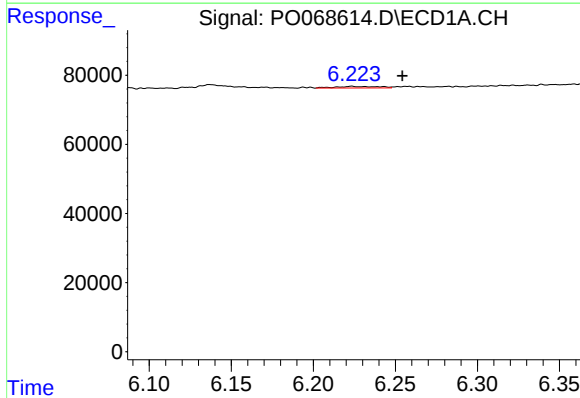
R.T.: 5.245 min
Delta R.T.: -0.015 min
Response: 10768
Conc: 46.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



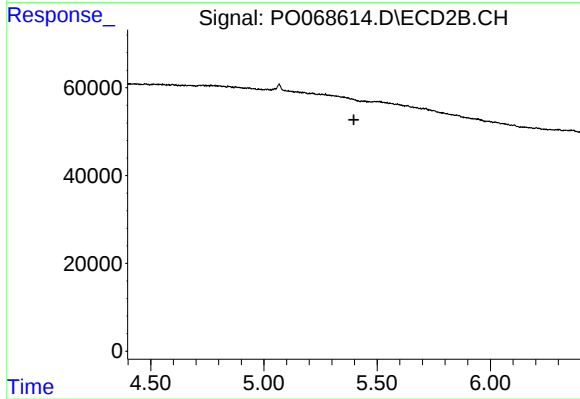
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.008 min
Response: 15150
Conc: 50.29 ng/ml



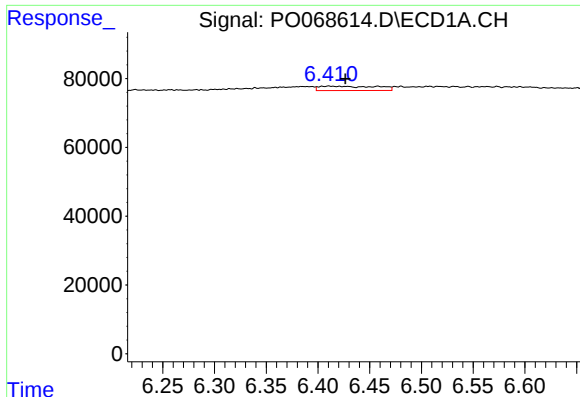
#13 AR-1232-3

R.T.: 6.224 min
Delta R.T.: -0.030 min
Response: 7836
Conc: 12.29 ng/ml



#13 AR-1232-3

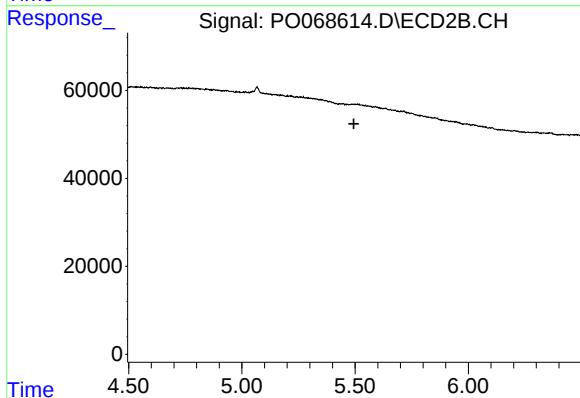
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#14 AR-1232-4

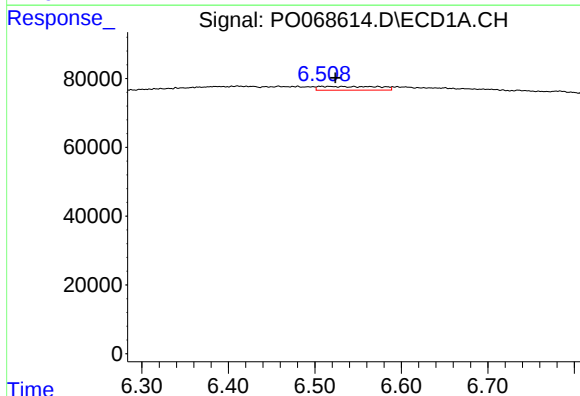
R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 49750
Conc: 158.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



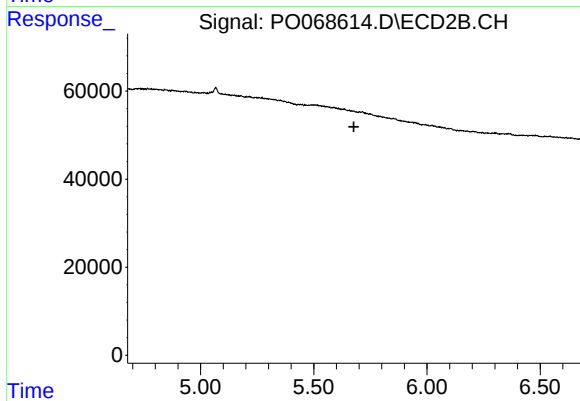
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



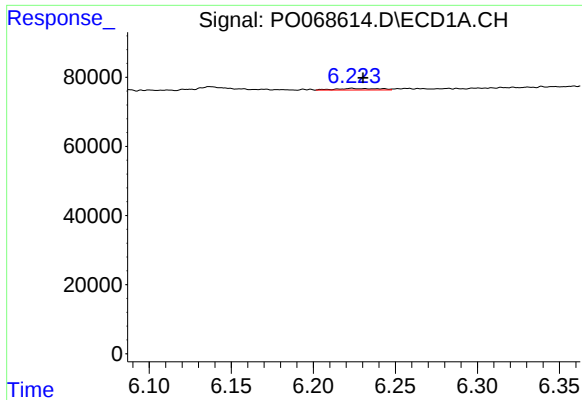
#15 AR-1232-5

R.T.: 6.507 min
Delta R.T.: -0.016 min
Response: 51972
Conc: 245.63 ng/ml



#15 AR-1232-5

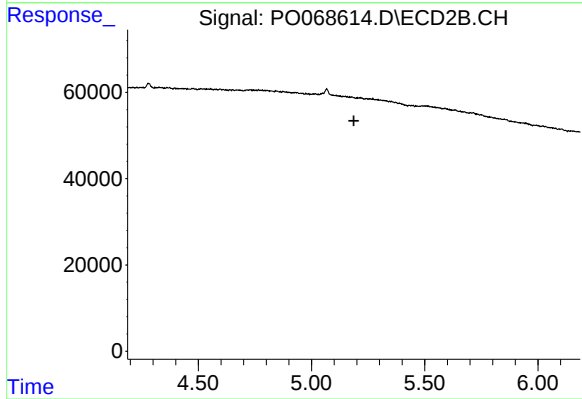
R.T.: 0.000 min
Exp R.T. : 5.677 min
Response: 0
Conc: N.D.



#16 AR-1242-1

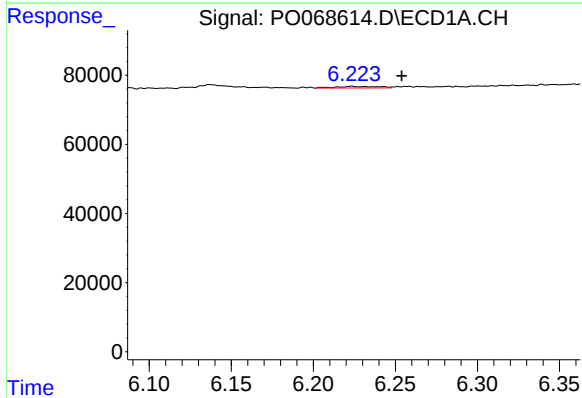
R.T.: 6.224 min
Delta R.T.: -0.006 min
Response: 7836
Conc: 8.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



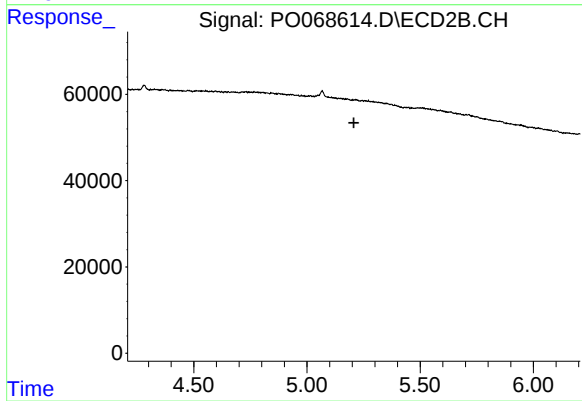
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.187 min
Response: 0
Conc: N.D.



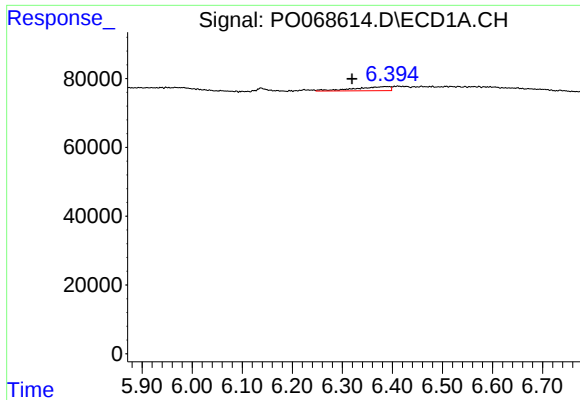
#17 AR-1242-2

R.T.: 6.224 min
Delta R.T.: -0.029 min
Response: 7836
Conc: 6.55 ng/ml



#17 AR-1242-2

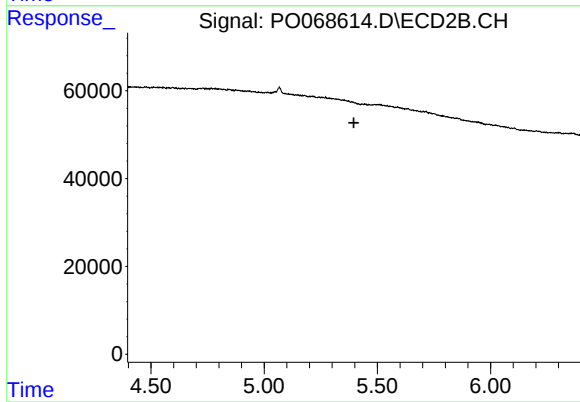
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#18 AR-1242-3

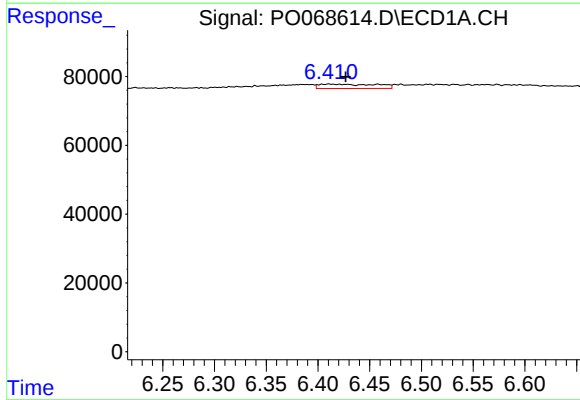
R.T.: 6.386 min
Delta R.T.: 0.067 min
Response: 60575
Conc: 81.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



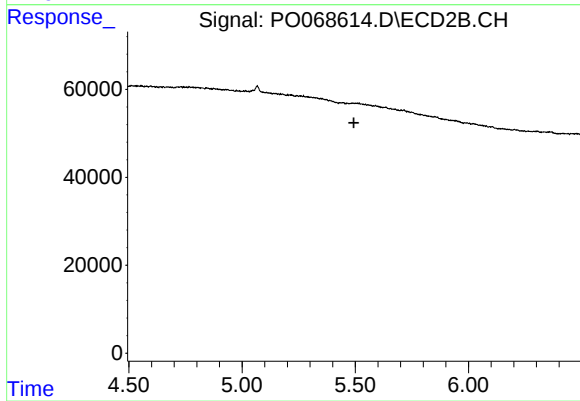
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



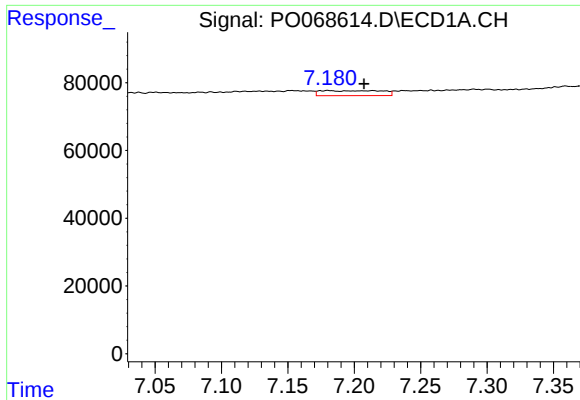
#19 AR-1242-4

R.T.: 6.411 min
Delta R.T.: -0.016 min
Response: 49750
Conc: 81.24 ng/ml



#19 AR-1242-4

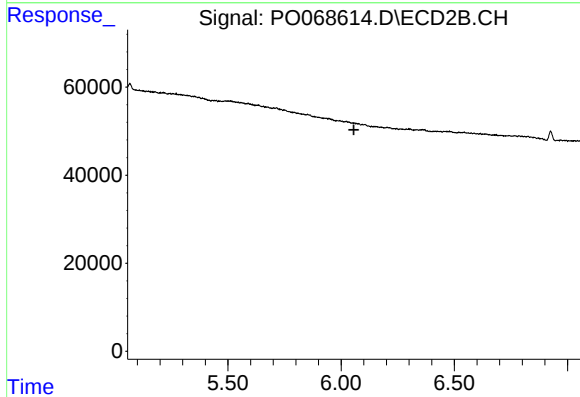
R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



#20 AR-1242-5

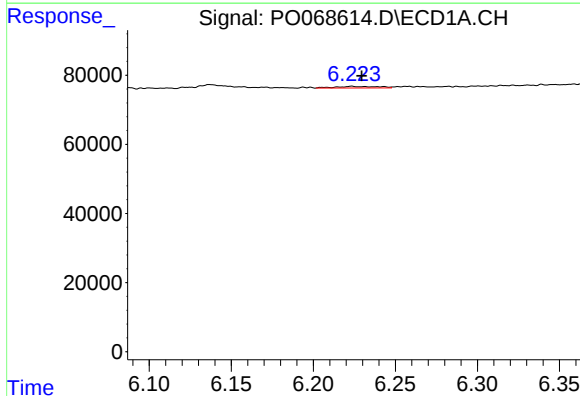
R.T.: 7.180 min
Delta R.T.: -0.027 min
Response: 48039
Conc: 65.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



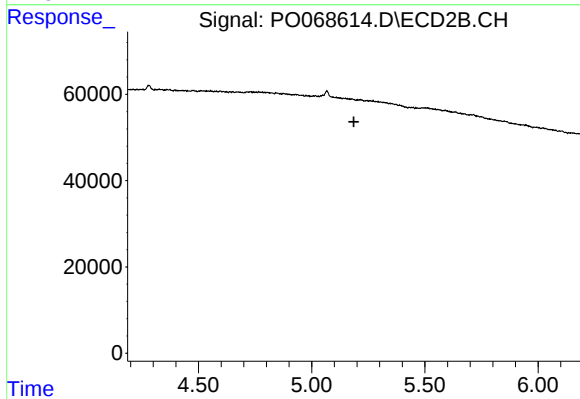
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



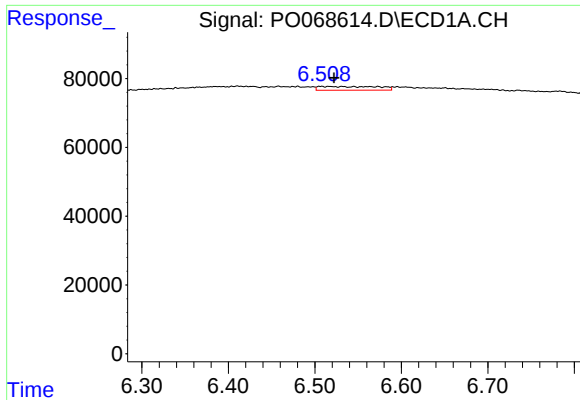
#21 AR-1248-1

R.T.: 6.224 min
Delta R.T.: -0.005 min
Response: 7836
Conc: 11.82 ng/ml



#21 AR-1248-1

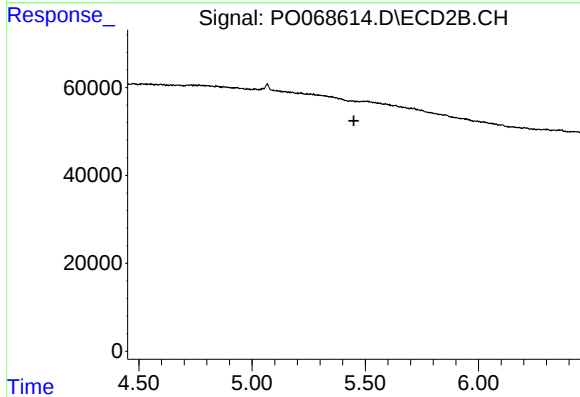
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#22 AR-1248-2

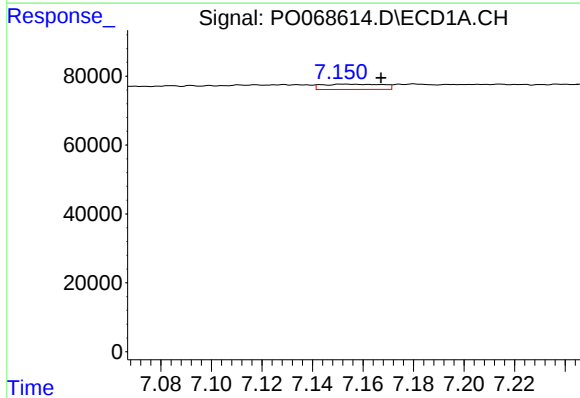
R.T.: 6.507 min
Delta R.T.: -0.015 min
Response: 51972
Conc: 62.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



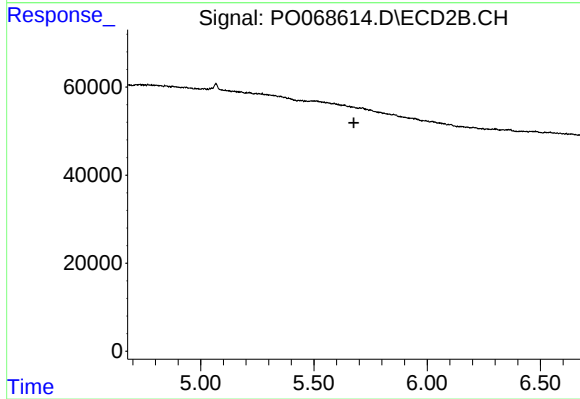
#22 AR-1248-2

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



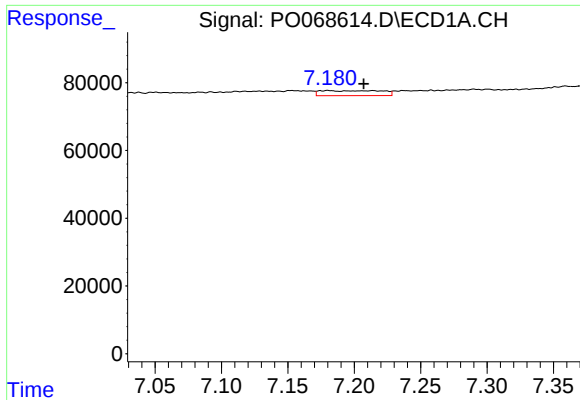
#24 AR-1248-4

R.T.: 7.154 min
Delta R.T.: -0.013 min
Response: 25771
Conc: 21.85 ng/ml



#24 AR-1248-4

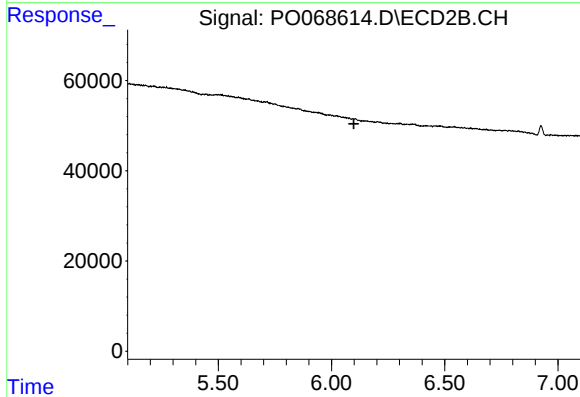
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



#25 AR-1248-5

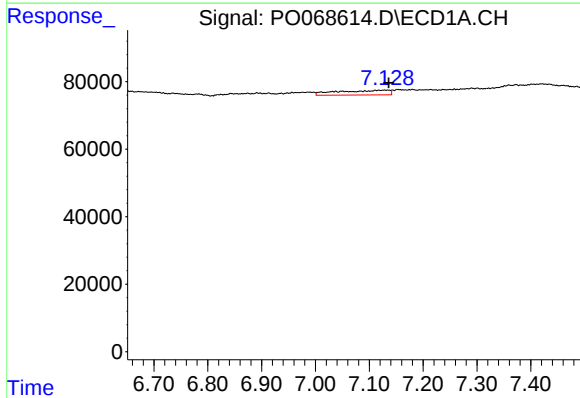
R.T.: 7.180 min
Delta R.T.: -0.027 min
Response: 48039
Conc: 43.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



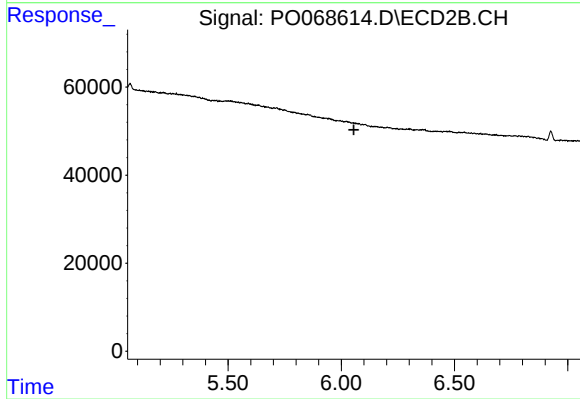
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



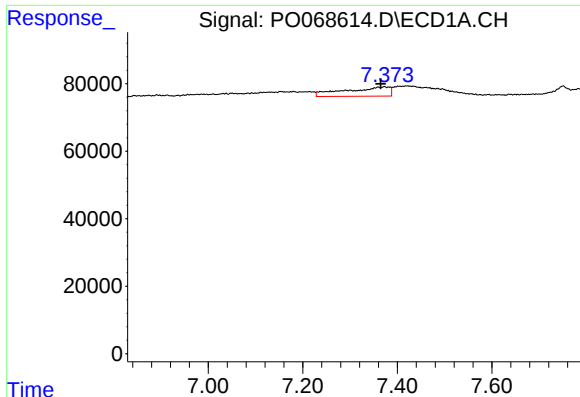
#26 AR-1254-1

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 92743
Conc: 77.99 ng/ml



#26 AR-1254-1

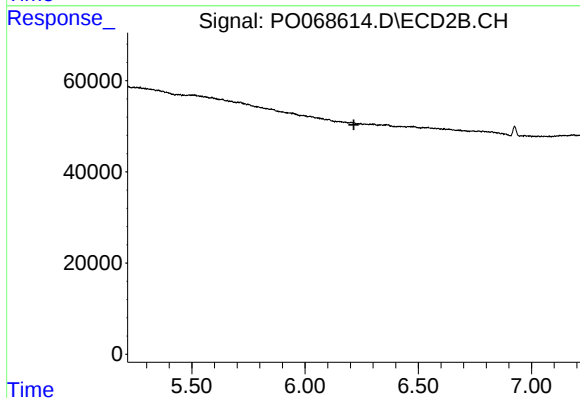
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#27 AR-1254-2

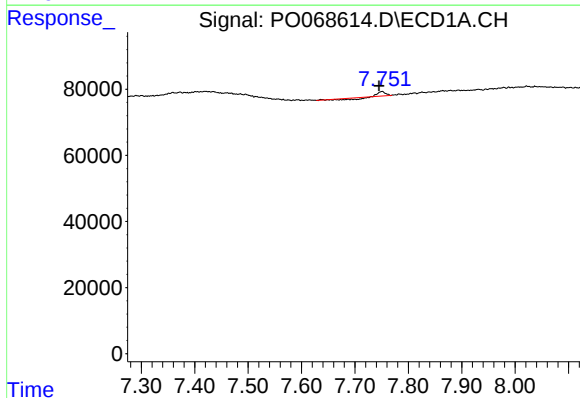
R.T.: 7.372 min
Delta R.T.: 0.008 min
Response: 179157
Conc: 97.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



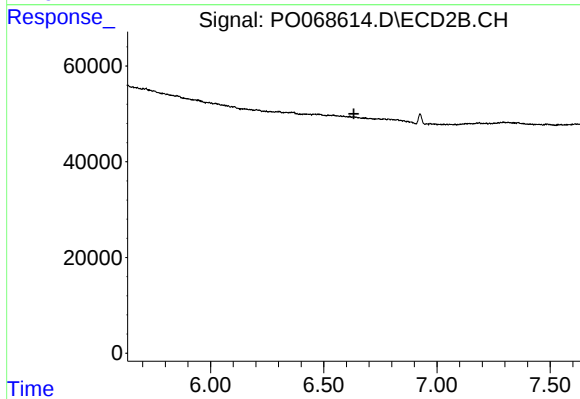
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.



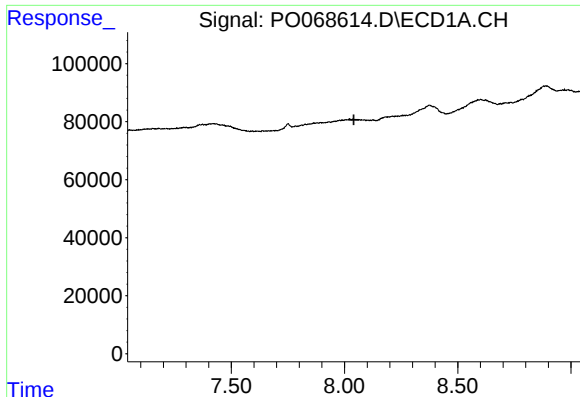
#28 AR-1254-3

R.T.: 7.750 min
Delta R.T.: 0.005 min
Response: 928
Conc: 0.48 ng/ml



#28 AR-1254-3

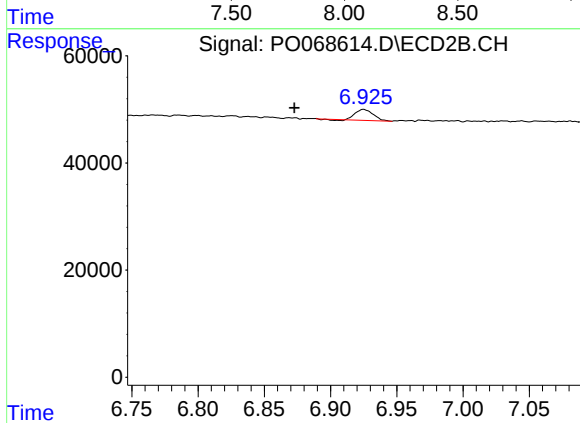
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

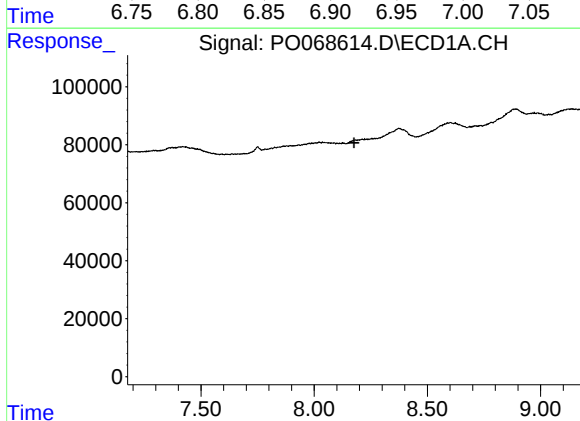
R.T.: 0.000 min
Exp R.T.: 8.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



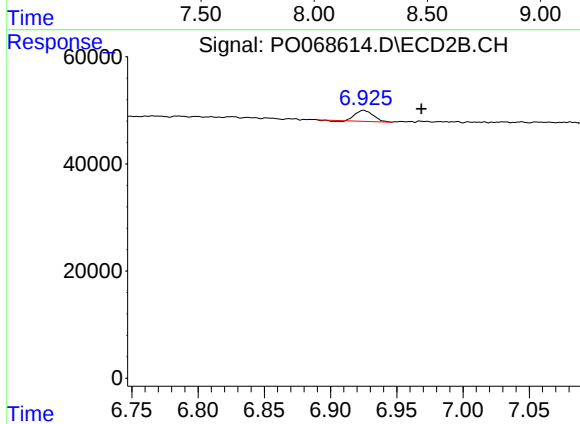
#29 AR-1254-4

R.T.: 6.925 min
Delta R.T.: 0.052 min
Response: 18784
Conc: 9.74 ng/ml



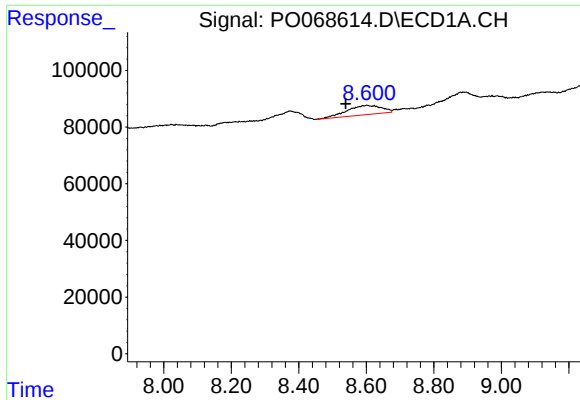
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.176 min
Response: 0
Conc: N.D.



#32 AR-1260-2

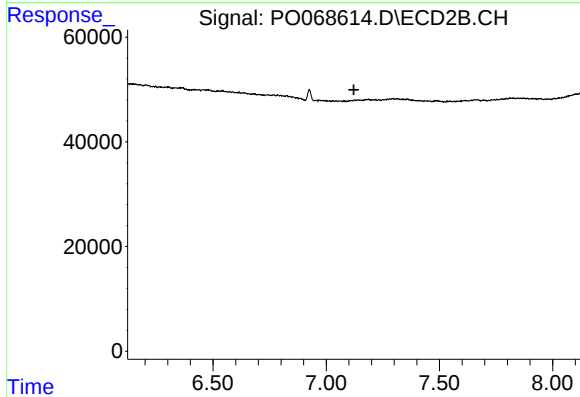
R.T.: 6.925 min
Delta R.T.: -0.044 min
Response: 18784
Conc: 8.01 ng/ml



#33 AR-1260-3

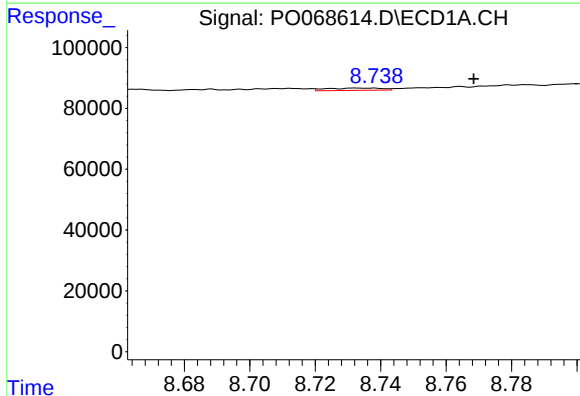
R.T.: 8.602 min
Delta R.T.: 0.063 min
Response: 233597
Conc: 160.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



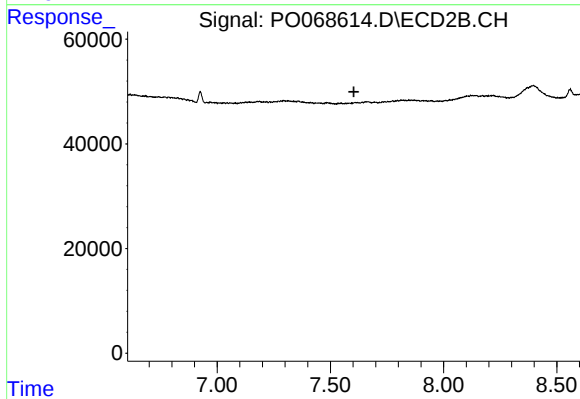
#33 AR-1260-3

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



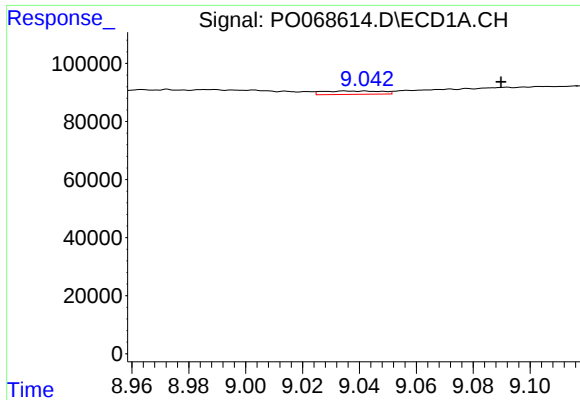
#34 AR-1260-4

R.T.: 8.735 min
Delta R.T.: -0.034 min
Response: 9167
Conc: 5.89 ng/ml



#34 AR-1260-4

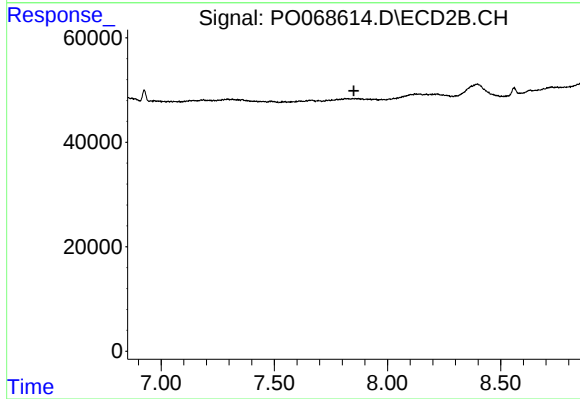
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

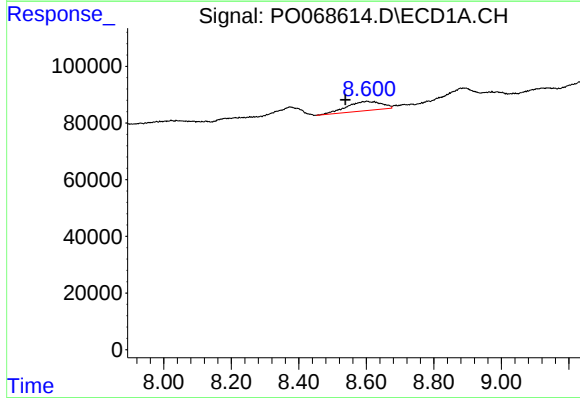
R.T.: 9.038 min
Delta R.T.: -0.052 min
Response: 16619
Conc: 5.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



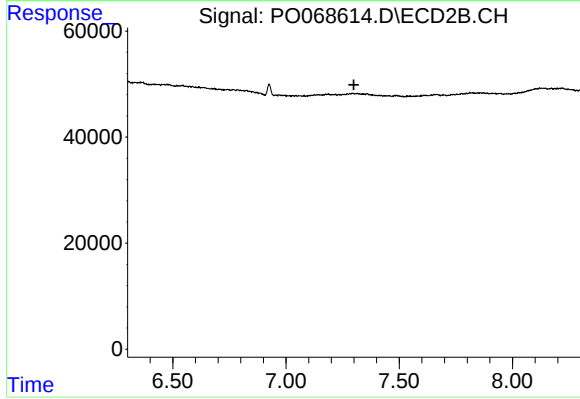
#35 AR-1260-5

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



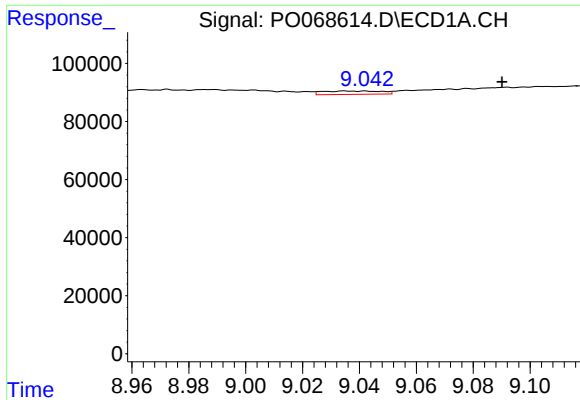
#36 AR-1262-1

R.T.: 8.602 min
Delta R.T.: 0.063 min
Response: 233597
Conc: 116.76 ng/ml



#36 AR-1262-1

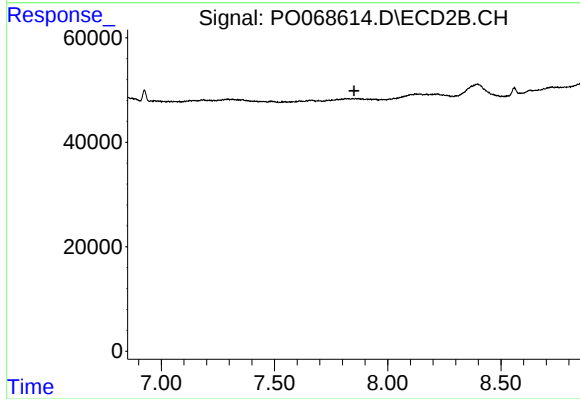
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

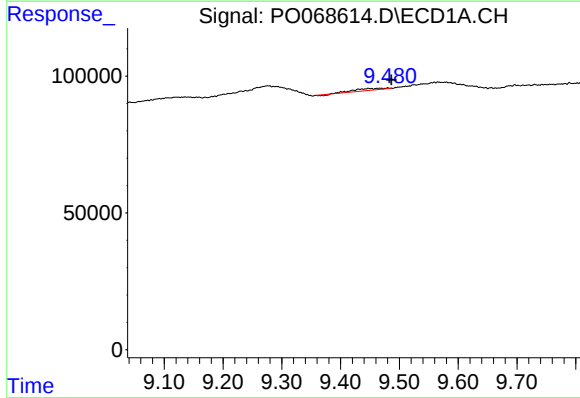
R.T.: 9.038 min
Delta R.T.: -0.052 min
Response: 16619
Conc: 4.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



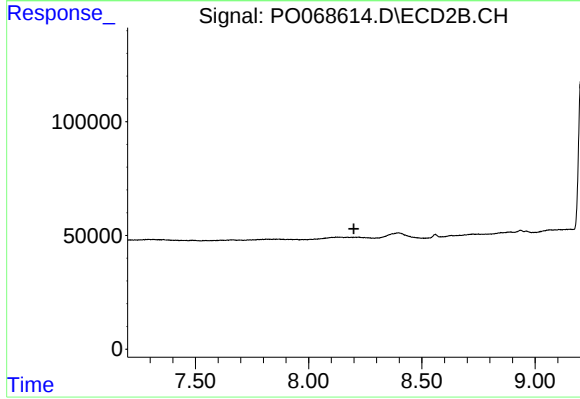
#37 AR-1262-2

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



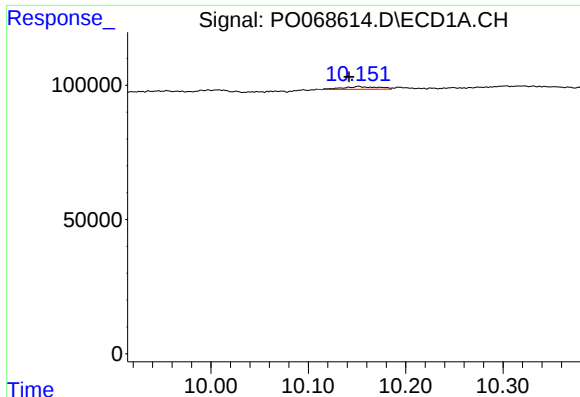
#39 AR-1262-4

R.T.: 9.466 min
Delta R.T.: -0.020 min
Response: 21232
Conc: 10.28 ng/ml



#39 AR-1262-4

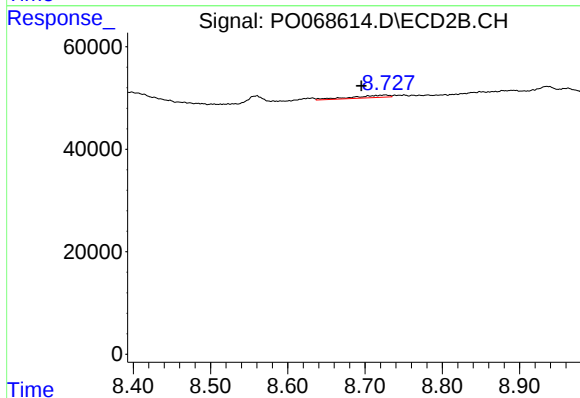
R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



#40 AR-1262-5

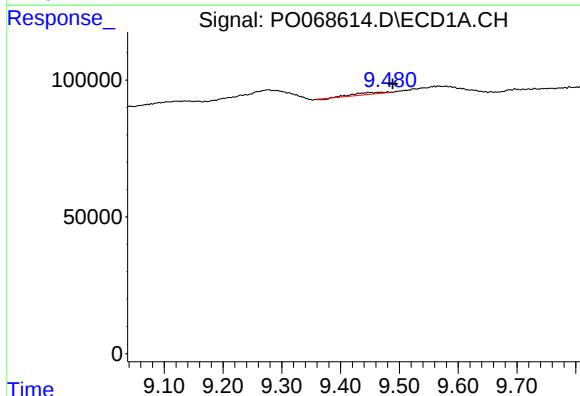
R.T.: 10.152 min
Delta R.T.: 0.010 min
Response: 24984
Conc: 16.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



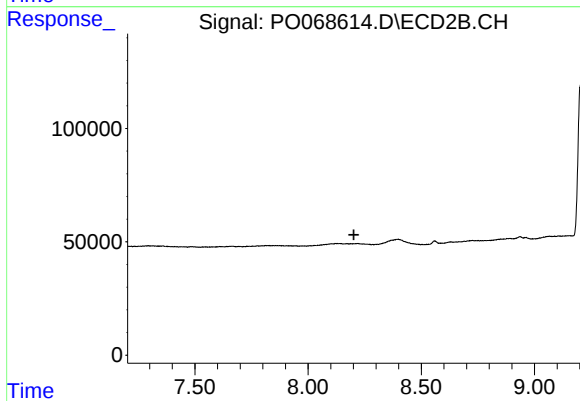
#40 AR-1262-5

R.T.: 8.726 min
Delta R.T.: 0.031 min
Response: 15571
Conc: 9.03 ng/ml



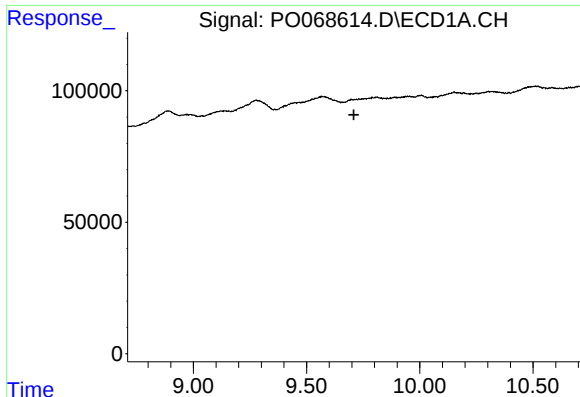
#42 AR-1268-2

R.T.: 9.466 min
Delta R.T.: -0.023 min
Response: 21232
Conc: 4.64 ng/ml



#42 AR-1268-2

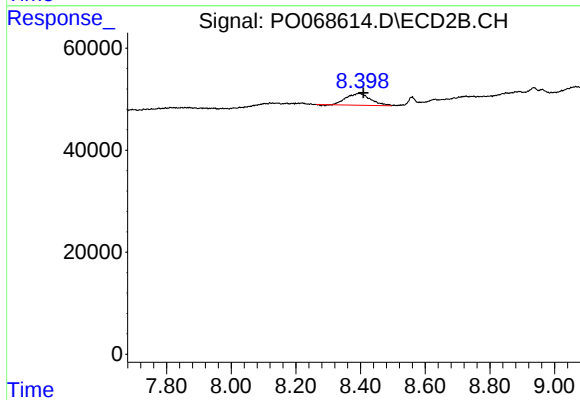
R.T.: 0.000 min
Exp R.T.: 8.202 min
Response: 0
Conc: N.D.



#43 AR-1268-3

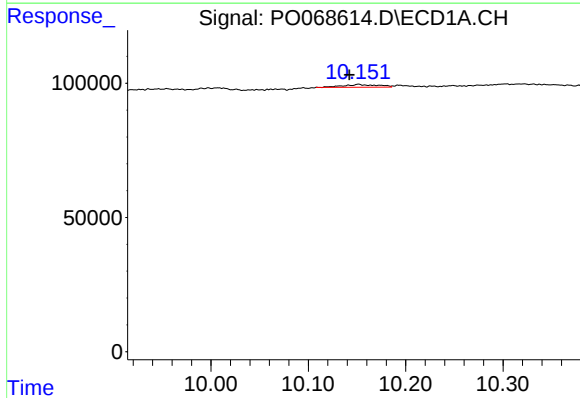
R.T.: 0.000 min
Exp R.T.: 9.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



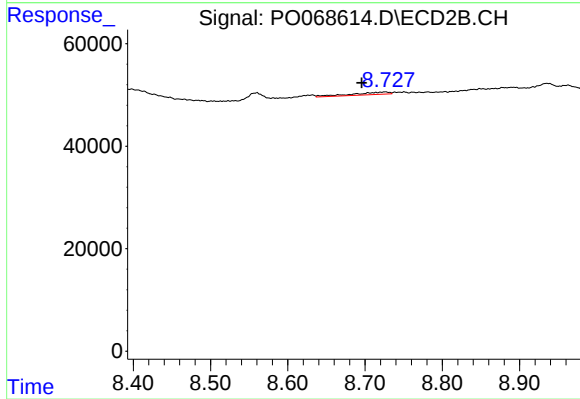
#43 AR-1268-3

R.T.: 8.398 min
Delta R.T.: -0.011 min
Response: 120170
Conc: 28.34 ng/ml



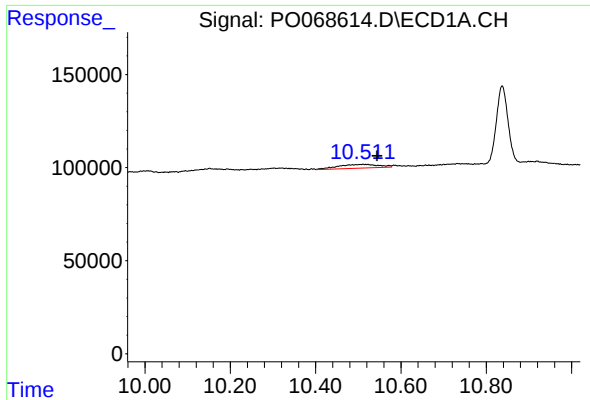
#44 AR-1268-4

R.T.: 10.152 min
Delta R.T.: 0.010 min
Response: 24984
Conc: 14.00 ng/ml



#44 AR-1268-4

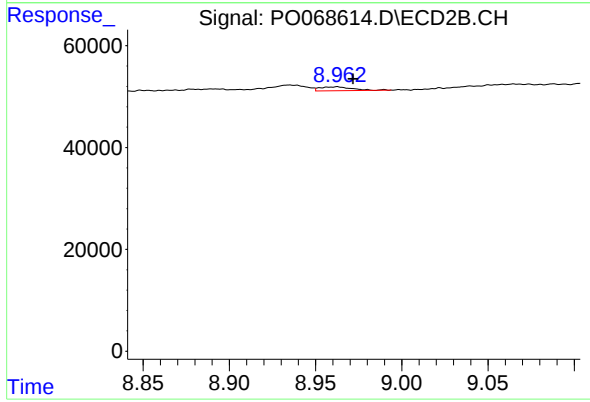
R.T.: 8.726 min
Delta R.T.: 0.030 min
Response: 15571
Conc: 7.69 ng/ml



#45 AR-1268-5

R.T.: 10.511 min
Delta R.T.: -0.033 min
Response: 133160
Conc: 10.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.962 min
Delta R.T.: -0.009 min
Response: 9809
Conc: 0.74 ng/ml