

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
 Data File : P0086605.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2022 9:26
 Operator : YP\AJ
 Sample : PB145084BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB145084BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 01:19:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.474	3.669	2232923	903967	21.976	20.753
2)	SA Decachlor...	10.321	8.717	1394130	828039	25.675	23.794
Target Compounds							
3)	L1 AR-1016-1	5.680	0.000	3428	0	1.073	N.D. #
4)	L1 AR-1016-2	5.680	0.000	3428	0	0.771	N.D. #
5)	L1 AR-1016-3	5.680f	0.000	3428	0	1.250	N.D. #
6)	L1 AR-1016-4	5.813	0.000	1213	0	0.547	N.D. #
7)	L1 AR-1016-5	6.158	0.000	3346	0	1.615	N.D. #
8)	L2 AR-1221-1	4.685	3.975f	17462	10407	14.262	20.239 #
9)	L2 AR-1221-2	4.783	3.975	34163	10407	37.425	27.005 #
10)	L2 AR-1221-3	4.896f	0.000	1716	0	0.637	N.D. #
11)	L3 AR-1232-1	4.896f	0.000	1716	0	0.838	N.D. #
12)	L3 AR-1232-2	5.411	0.000	1415	0	1.502	N.D. #
13)	L3 AR-1232-3	5.680	0.000	3428	0	1.950	N.D. #
14)	L3 AR-1232-4	5.813	0.000	1213	0	1.395	N.D. #
15)	L3 AR-1232-5	5.931	0.000	1953	0	2.949	N.D. #
16)	L4 AR-1242-1	5.680	0.000	3428	0	1.261	N.D. #
17)	L4 AR-1242-2	5.680	0.000	3428	0	0.912	N.D. #
18)	L4 AR-1242-3	5.680f	0.000	3428	0	1.459	N.D. #
19)	L4 AR-1242-4	5.813	0.000	1213	0	0.640	N.D. #
20)	L4 AR-1242-5	6.566	0.000	903	0	0.493	N.D. #
21)	L5 AR-1248-1	5.680	0.000	3428	0	1.697	N.D. #
22)	L5 AR-1248-2	5.931	0.000	1953	0	0.724	N.D. #
23)	L5 AR-1248-3	6.158	0.000	3346	0	1.128	N.D. #
24)	L5 AR-1248-4	6.552	0.000	1572	0	0.488	N.D. #
25)	L5 AR-1248-5	6.566	0.000	903	0	0.290	N.D. #
26)	L6 AR-1254-1	6.522	0.000	19288	0	5.731	N.D. #
28)	L6 AR-1254-3	7.107	0.000	16411	0	3.248	N.D. #
29)	L6 AR-1254-4	7.368	0.000	1384	0	0.371	N.D. #
30)	L6 AR-1254-5	7.817	0.000	2644	0	0.678	N.D. #
31)	L7 AR-1260-1	0.000	6.297	0	1312	N.D.	0.674 #
32)	L7 AR-1260-2	7.533	0.000	4183	0	1.156	N.D. #
40)	L8 AR-1262-5	9.535	0.000	2039	0	0.739	N.D. #
44)	L9 AR-1268-4	9.535	0.000	2039	0	0.675	N.D. #
45)	L9 AR-1268-5	9.969	0.000	1087	0	0.050	N.D. #

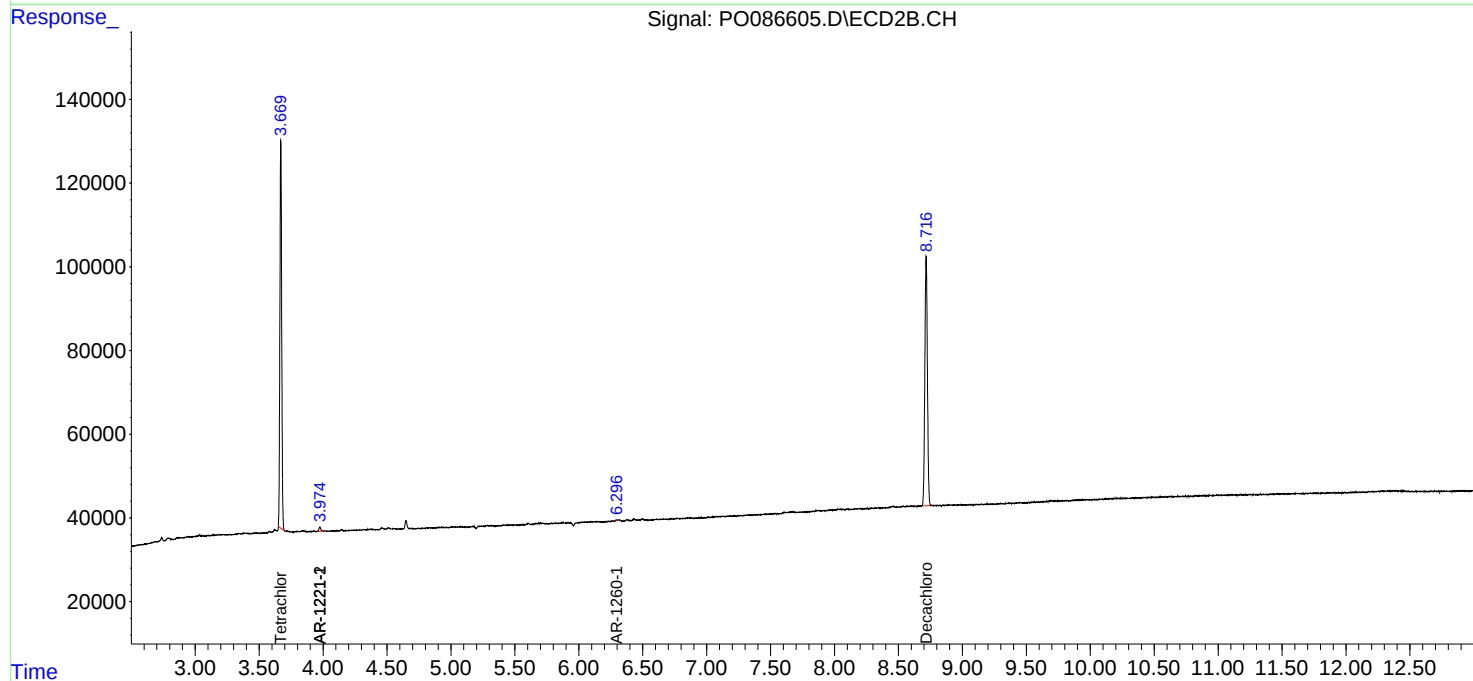
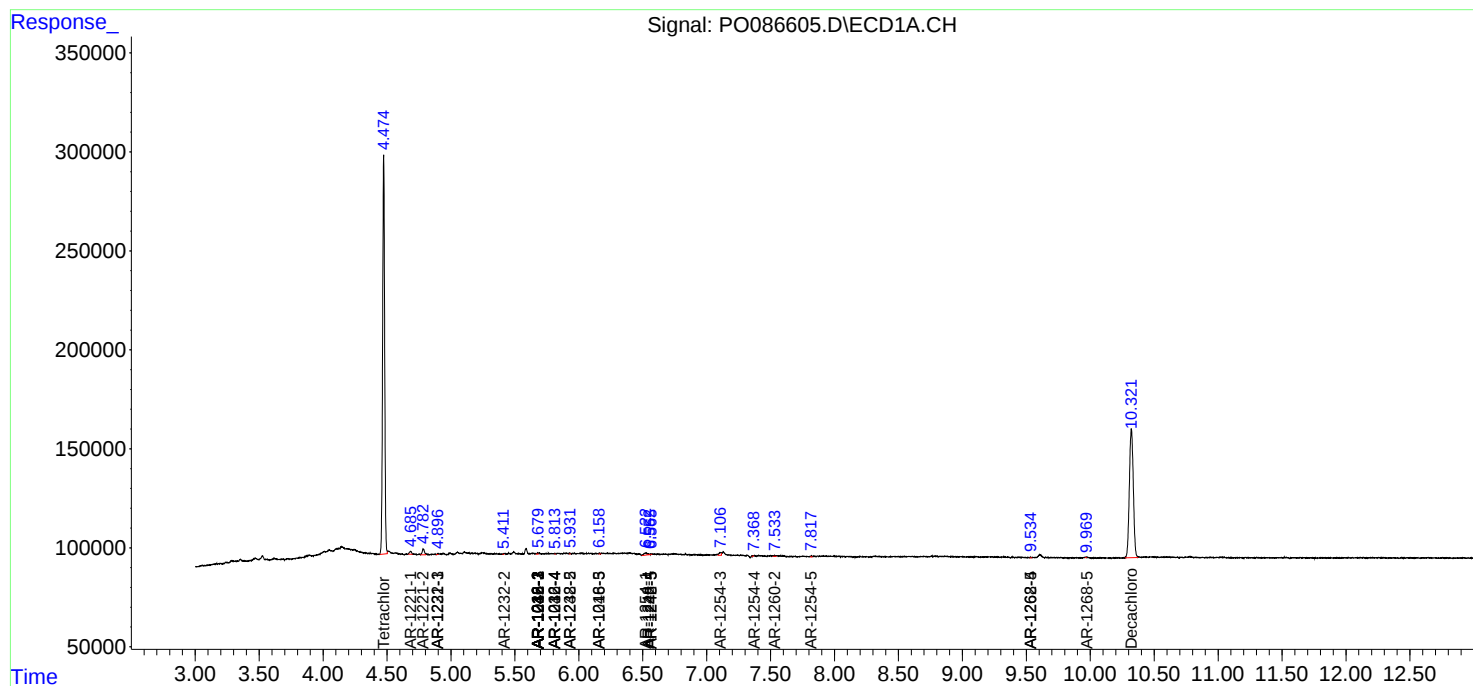
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

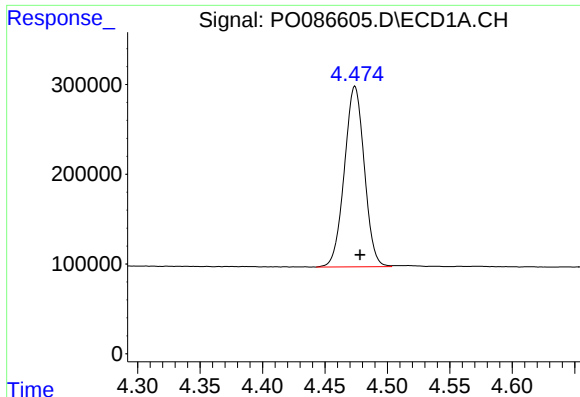
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052622\
Data File : P0086605.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2022 9:26
Operator : YP\AJ
Sample : PB145084BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB145084BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 01:19:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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

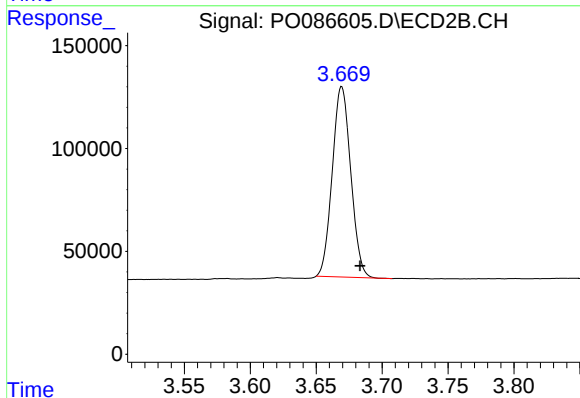




#1 Tetrachloro-m-xylene

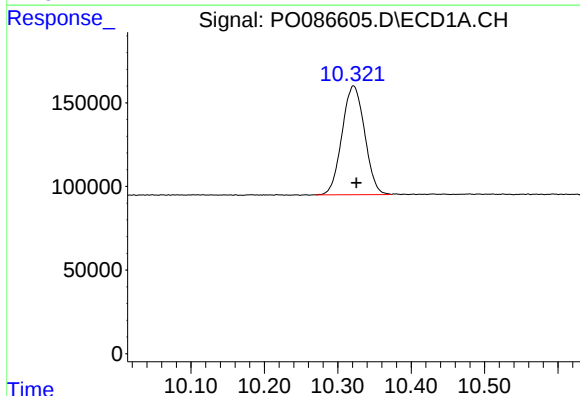
R.T.: 4.474 min
Delta R.T.: -0.004 min
Response: 2232923
Conc: 21.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



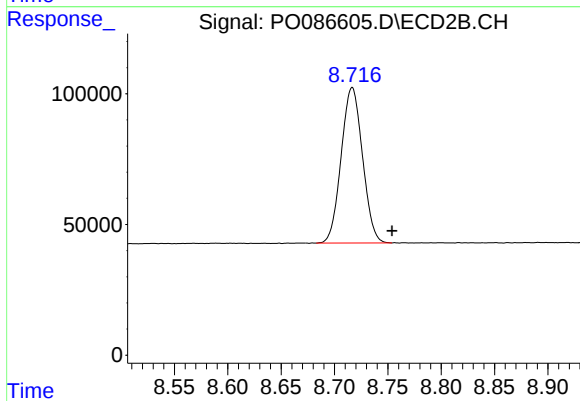
#1 Tetrachloro-m-xylene

R.T.: 3.669 min
Delta R.T.: -0.014 min
Response: 903967
Conc: 20.75 ng/ml



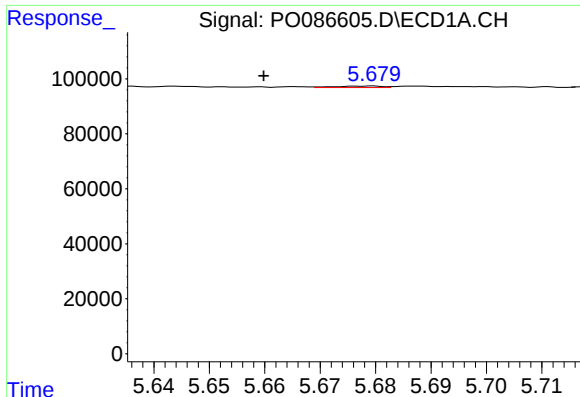
#2 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: -0.004 min
Response: 1394130
Conc: 25.68 ng/ml



#2 Decachlorobiphenyl

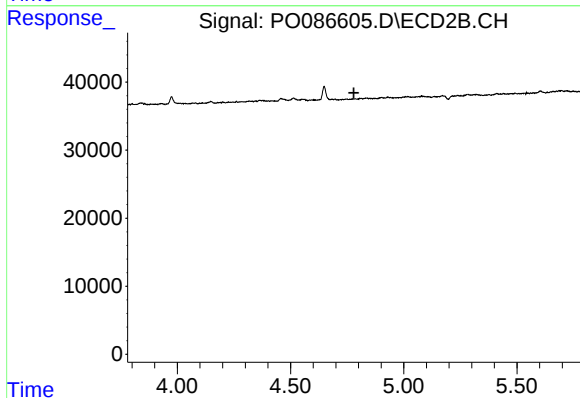
R.T.: 8.717 min
Delta R.T.: -0.037 min
Response: 828039
Conc: 23.79 ng/ml



#3 AR-1016-1

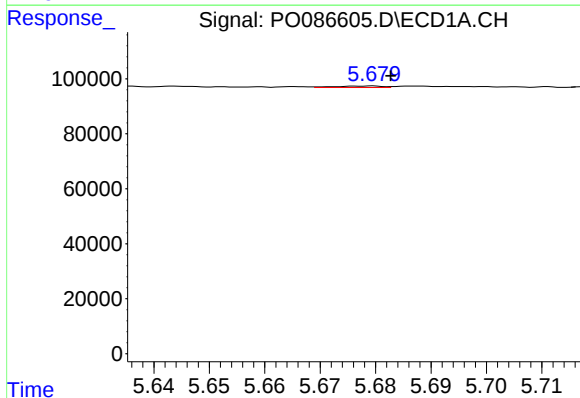
R.T.: 5.680 min
Delta R.T.: 0.020 min
Response: 3428
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



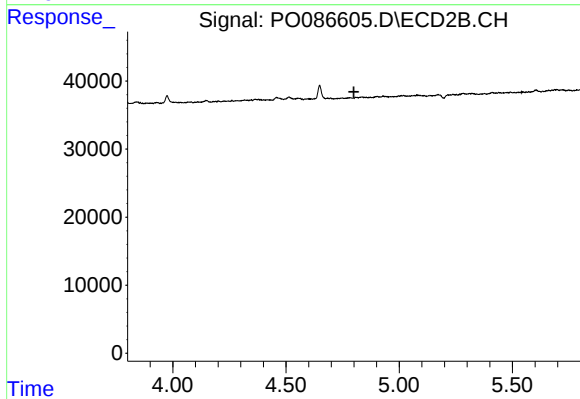
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



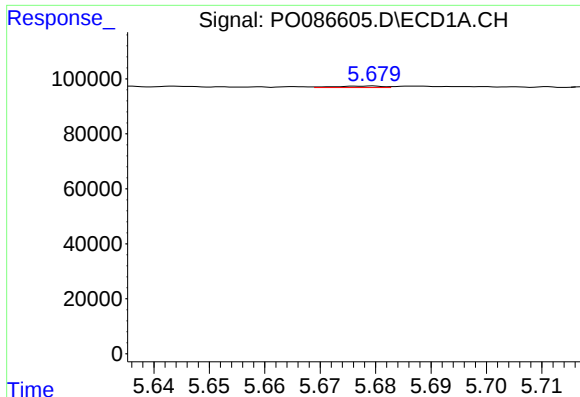
#4 AR-1016-2

R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 3428
Conc: 0.77 ng/ml



#4 AR-1016-2

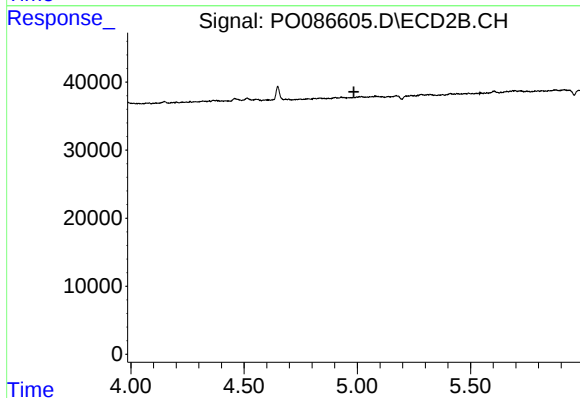
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#5 AR-1016-3

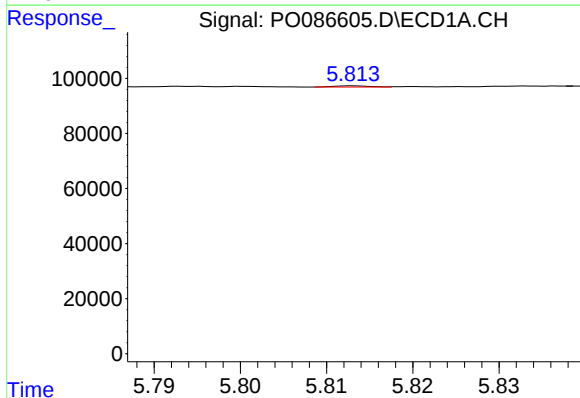
R.T.: 5.680 min
Delta R.T.: -0.066 min
Response: 3428
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



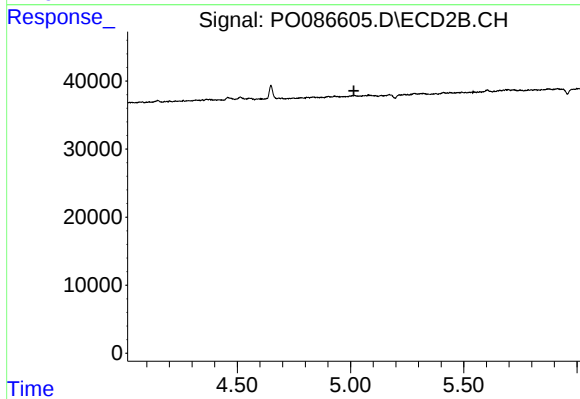
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



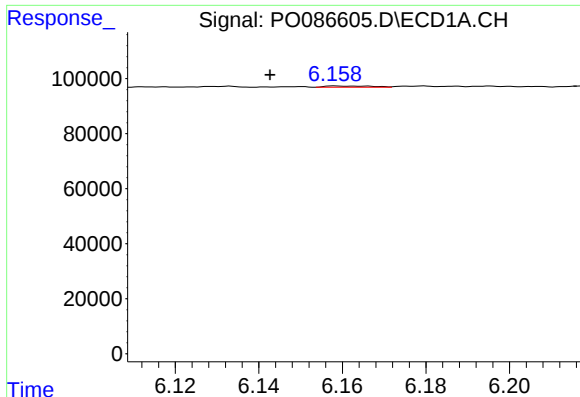
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: -0.032 min
Response: 1213
Conc: 0.55 ng/ml



#6 AR-1016-4

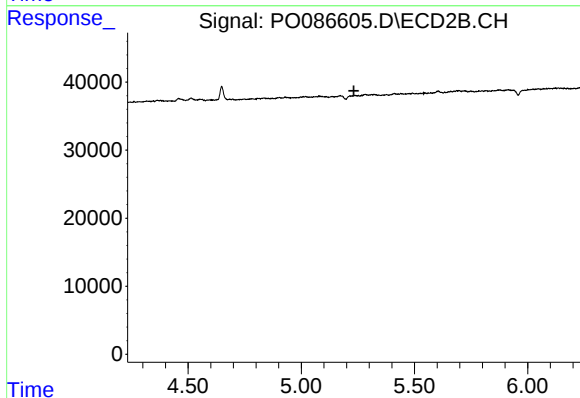
R.T.: 0.000 min
Exp R.T. : 5.015 min
Response: 0
Conc: N.D.



#7 AR-1016-5

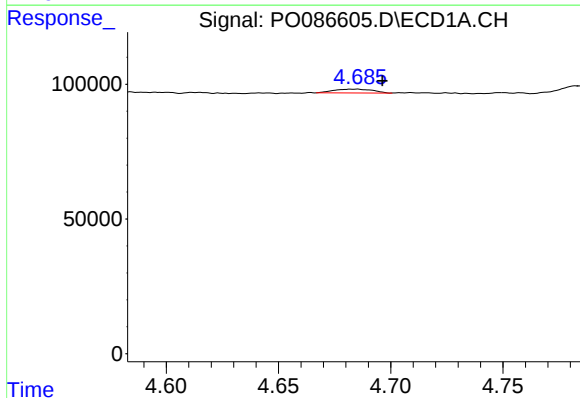
R.T.: 6.158 min
Delta R.T.: 0.015 min
Response: 3346
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



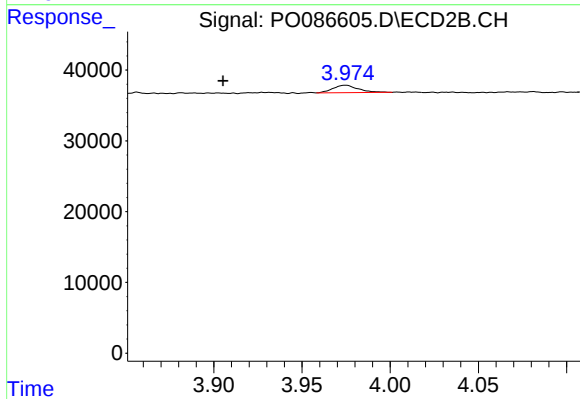
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



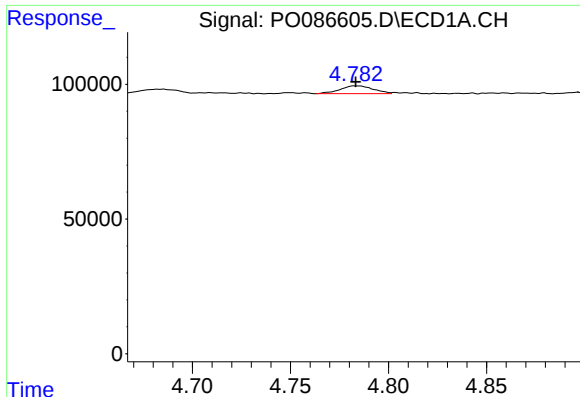
#8 AR-1221-1

R.T.: 4.685 min
Delta R.T.: -0.011 min
Response: 17462
Conc: 14.26 ng/ml



#8 AR-1221-1

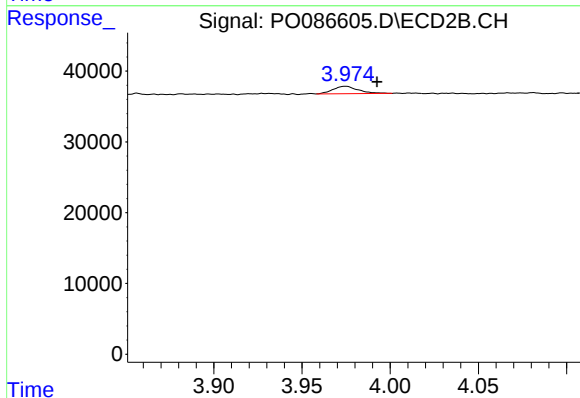
R.T.: 3.975 min
Delta R.T.: 0.070 min
Response: 10407
Conc: 20.24 ng/ml



#9 AR-1221-2

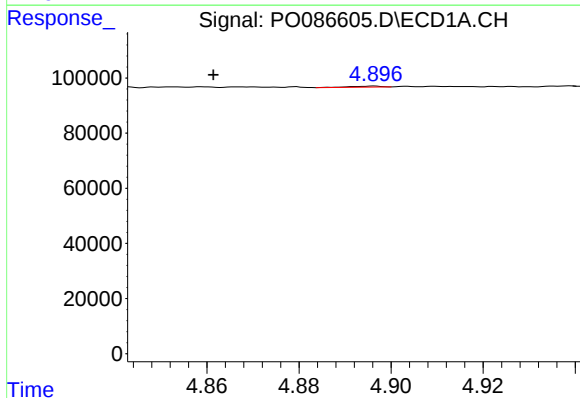
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 34163
Conc: 37.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



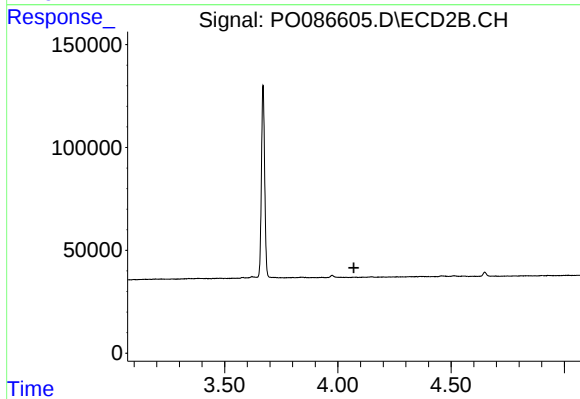
#9 AR-1221-2

R.T.: 3.975 min
Delta R.T.: -0.018 min
Response: 10407
Conc: 27.00 ng/ml



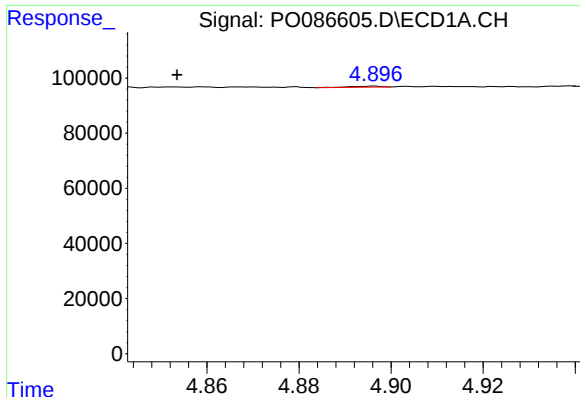
#10 AR-1221-3

R.T.: 4.896 min
Delta R.T.: 0.035 min
Response: 1716
Conc: 0.64 ng/ml



#10 AR-1221-3

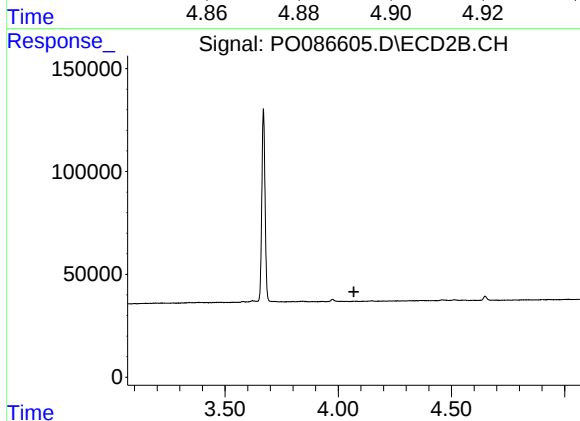
R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



#11 AR-1232-1

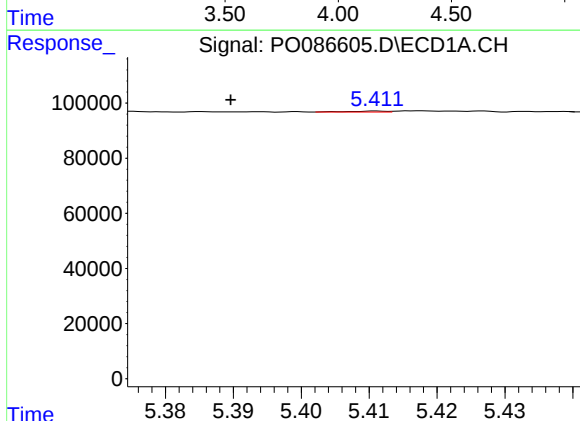
R.T.: 4.896 min
Delta R.T.: 0.043 min
Response: 1716
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



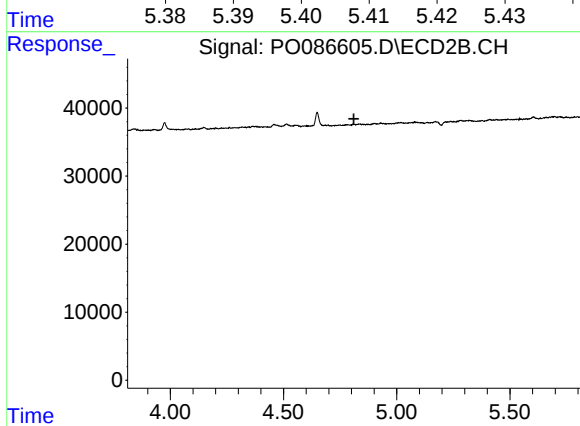
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



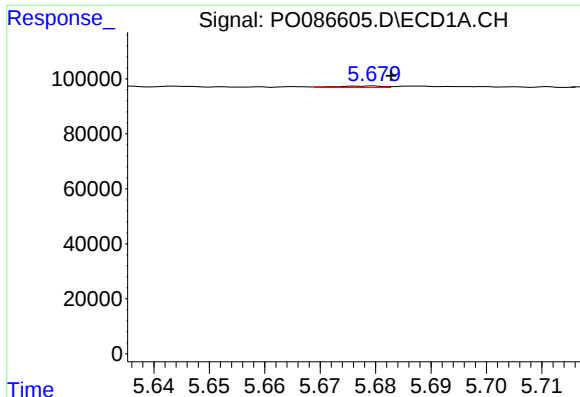
#12 AR-1232-2

R.T.: 5.411 min
Delta R.T.: 0.022 min
Response: 1415
Conc: 1.50 ng/ml



#12 AR-1232-2

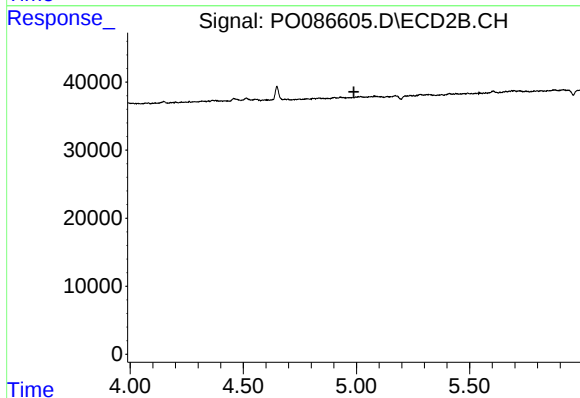
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#13 AR-1232-3

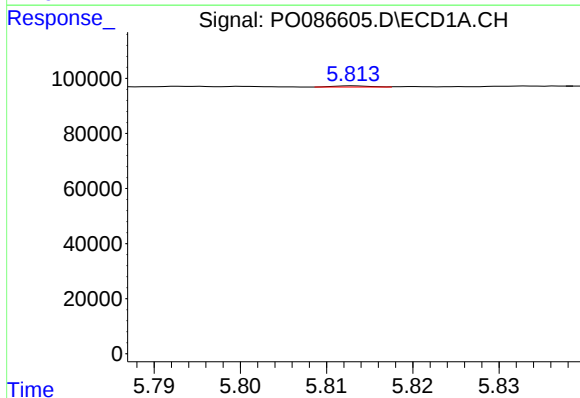
R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 3428
Conc: 1.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



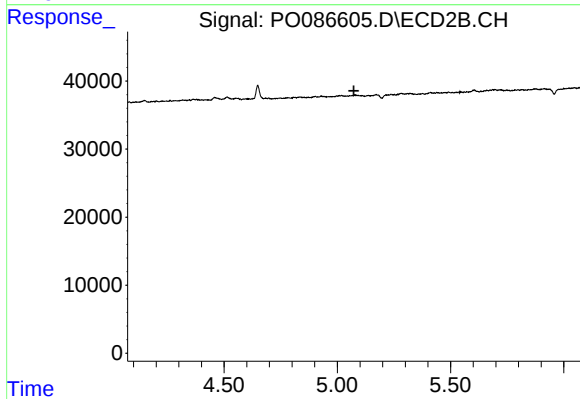
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



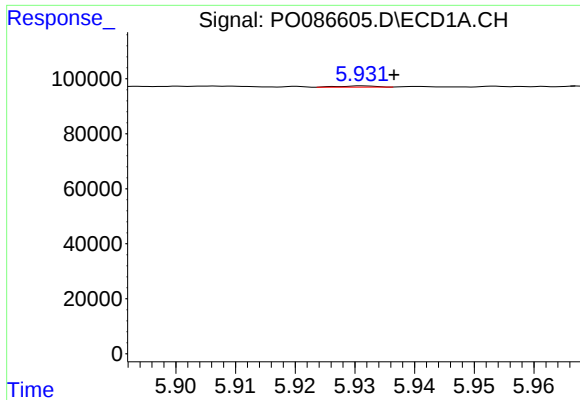
#14 AR-1232-4

R.T.: 5.813 min
Delta R.T.: -0.032 min
Response: 1213
Conc: 1.39 ng/ml



#14 AR-1232-4

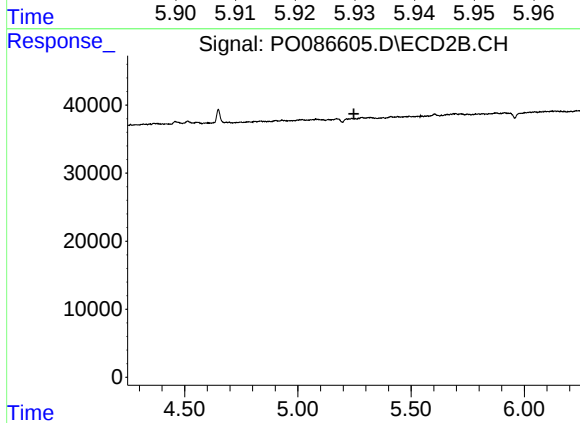
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#15 AR-1232-5

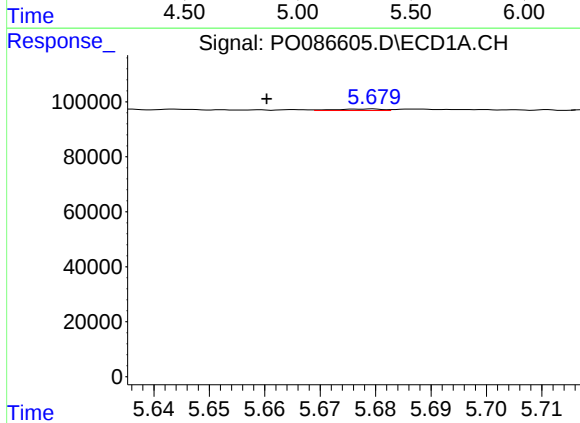
R.T.: 5.931 min
Delta R.T.: -0.005 min
Response: 1953
Conc: 2.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



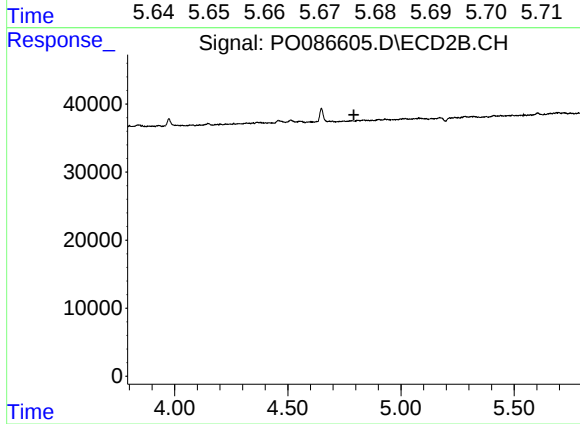
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



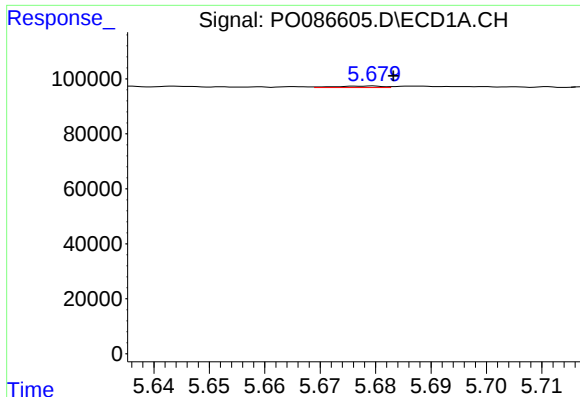
#16 AR-1242-1

R.T.: 5.680 min
Delta R.T.: 0.019 min
Response: 3428
Conc: 1.26 ng/ml



#16 AR-1242-1

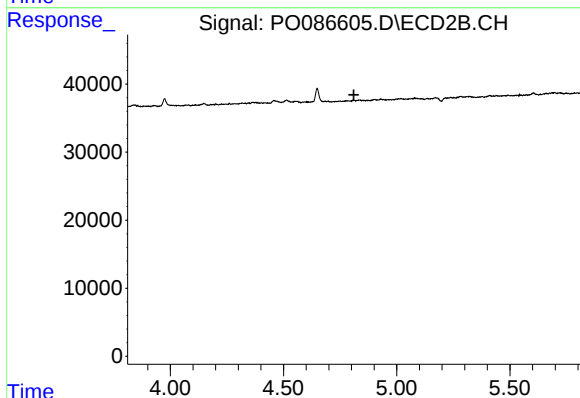
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#17 AR-1242-2

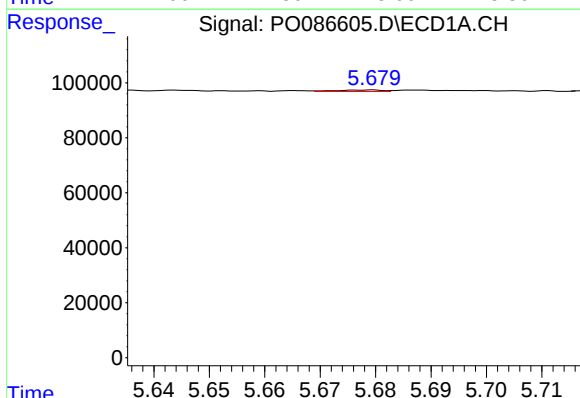
R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 3428
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



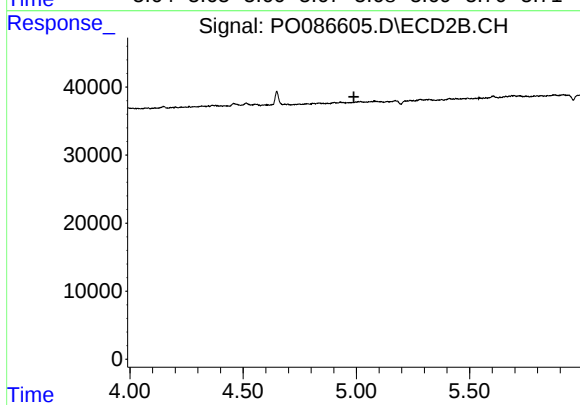
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



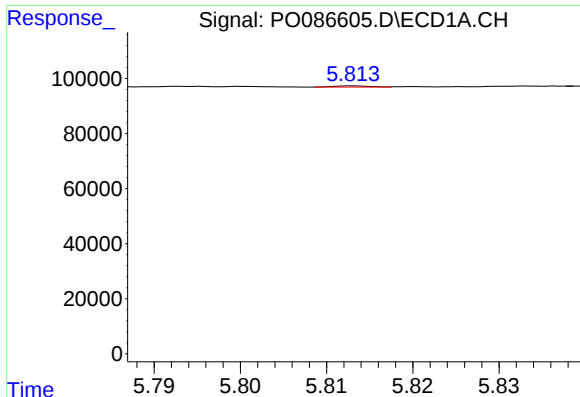
#18 AR-1242-3

R.T.: 5.680 min
Delta R.T.: -0.066 min
Response: 3428
Conc: 1.46 ng/ml



#18 AR-1242-3

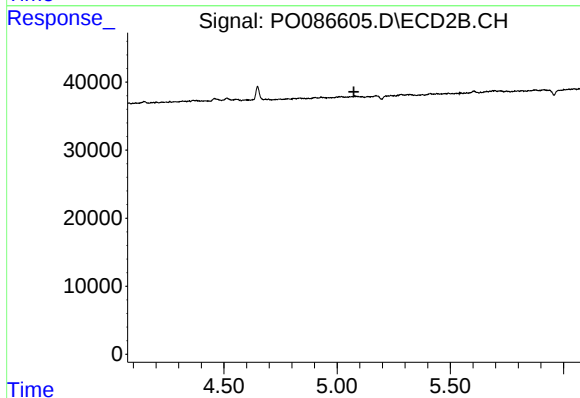
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#19 AR-1242-4

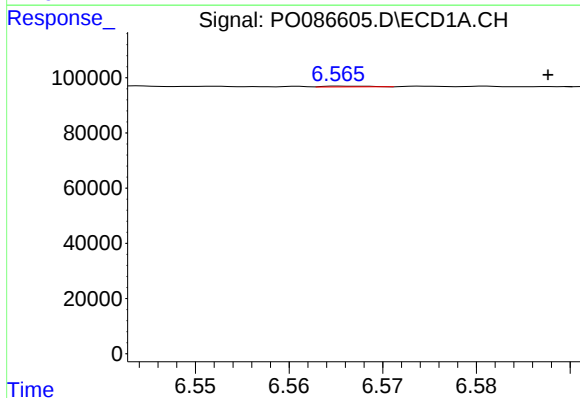
R.T.: 5.813 min
Delta R.T.: -0.033 min
Response: 1213
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



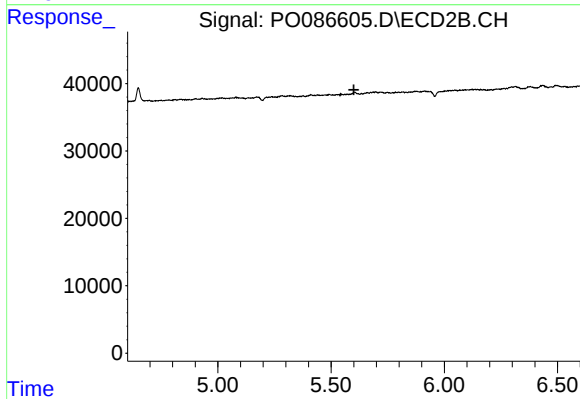
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



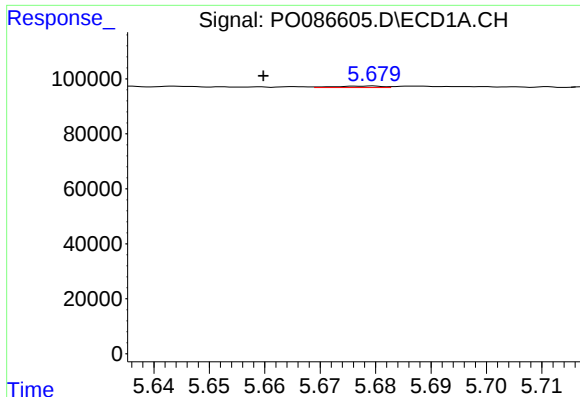
#20 AR-1242-5

R.T.: 6.566 min
Delta R.T.: -0.022 min
Response: 903
Conc: 0.49 ng/ml



#20 AR-1242-5

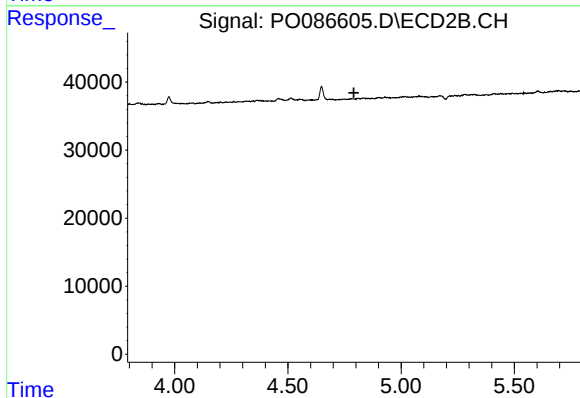
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#21 AR-1248-1

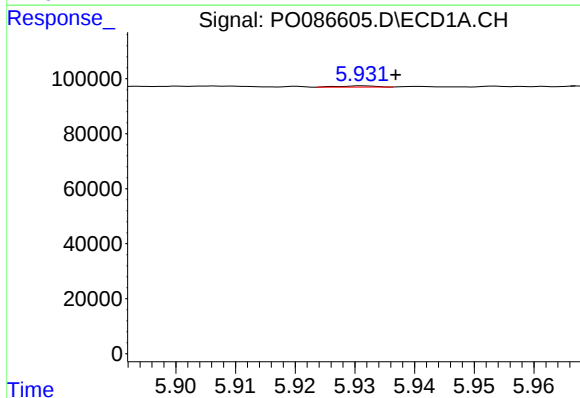
R.T.: 5.680 min
Delta R.T.: 0.020 min
Response: 3428
Conc: 1.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



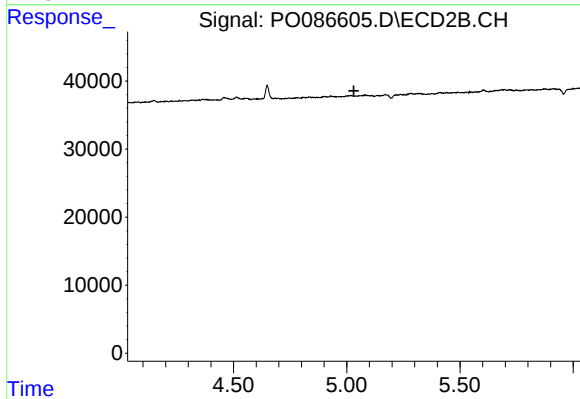
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



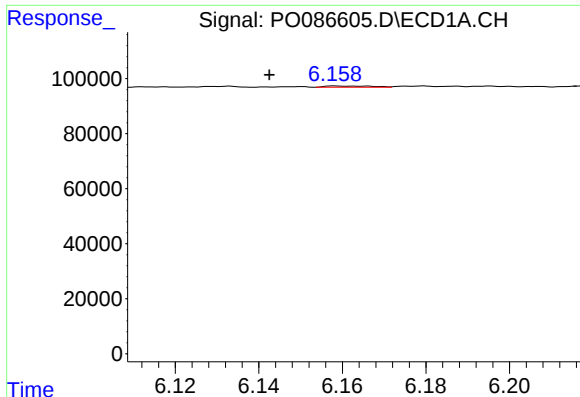
#22 AR-1248-2

R.T.: 5.931 min
Delta R.T.: -0.006 min
Response: 1953
Conc: 0.72 ng/ml



#22 AR-1248-2

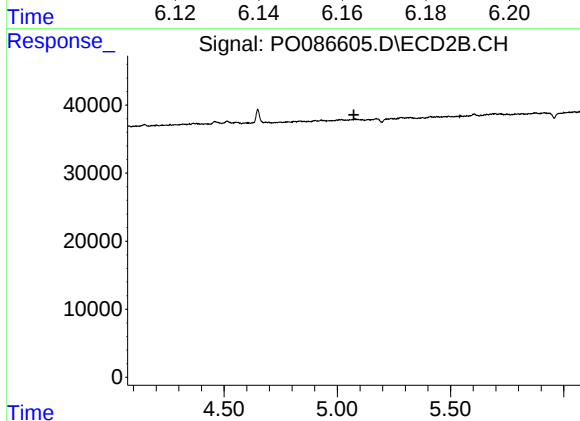
R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



#23 AR-1248-3

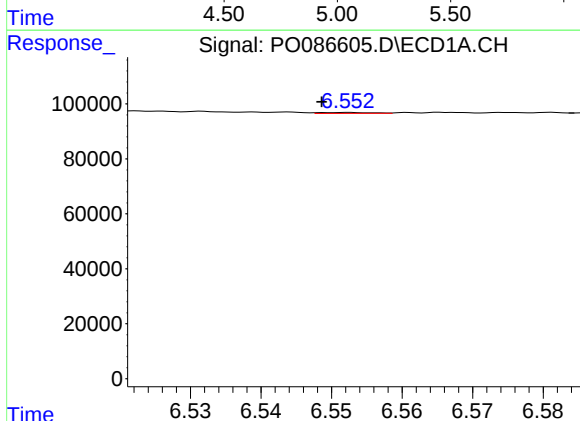
R.T.: 6.158 min
Delta R.T.: 0.016 min
Response: 3346
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



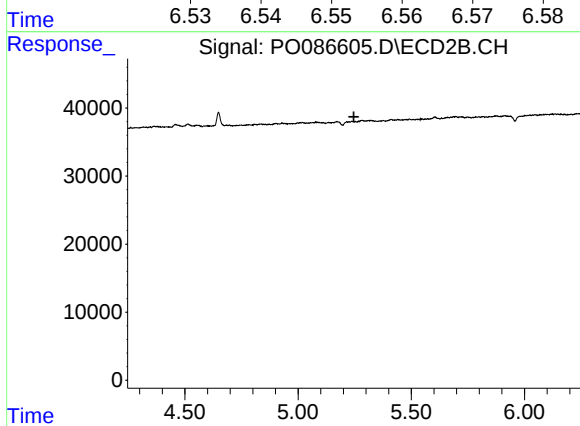
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



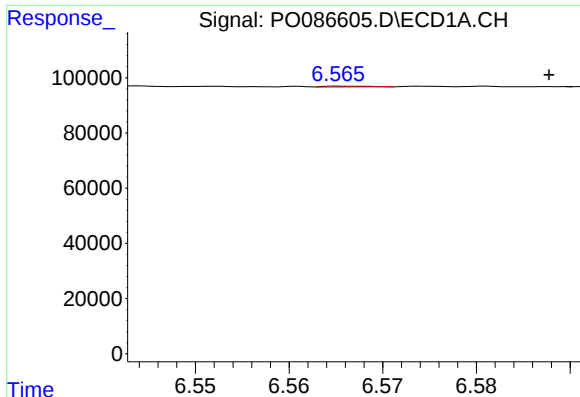
#24 AR-1248-4

R.T.: 6.552 min
Delta R.T.: 0.004 min
Response: 1572
Conc: 0.49 ng/ml



#24 AR-1248-4

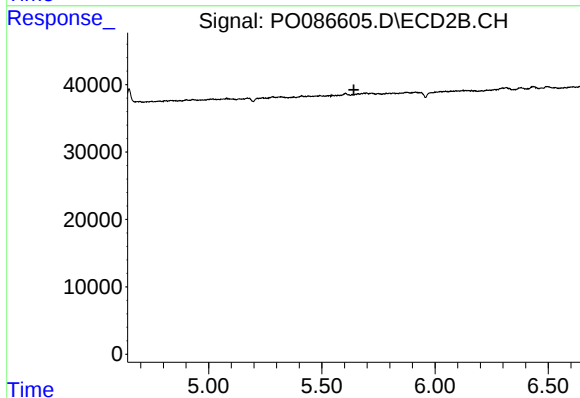
R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



#25 AR-1248-5

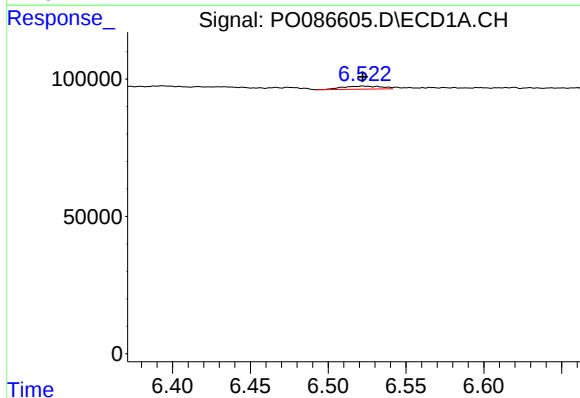
R.T.: 6.566 min
Delta R.T.: -0.022 min
Response: 903
Conc: 0.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



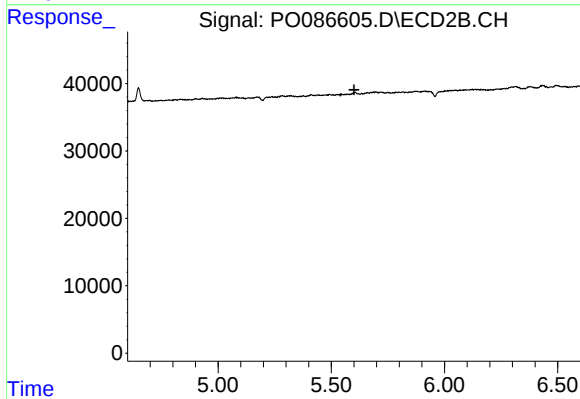
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



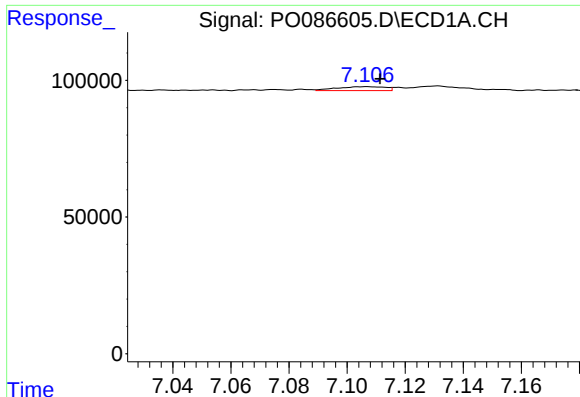
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 19288
Conc: 5.73 ng/ml



#26 AR-1254-1

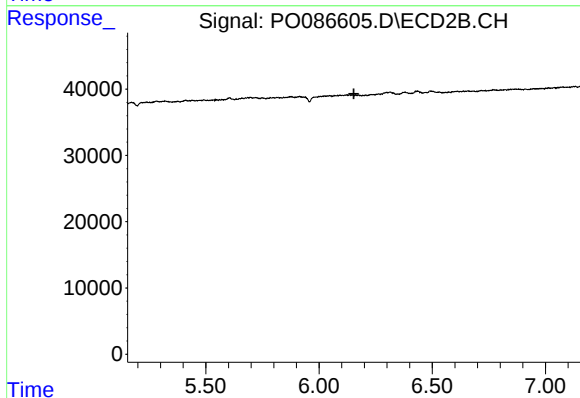
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#28 AR-1254-3

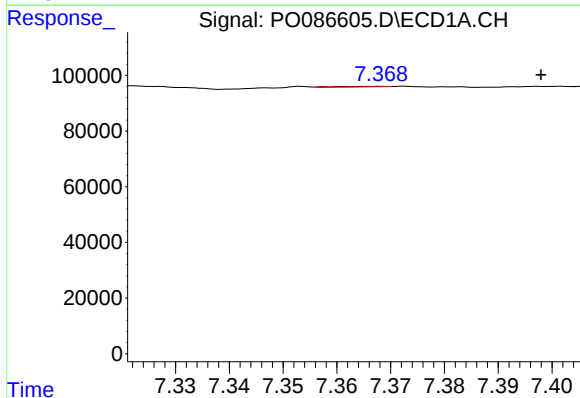
R.T.: 7.107 min
Delta R.T.: -0.005 min
Response: 16411
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



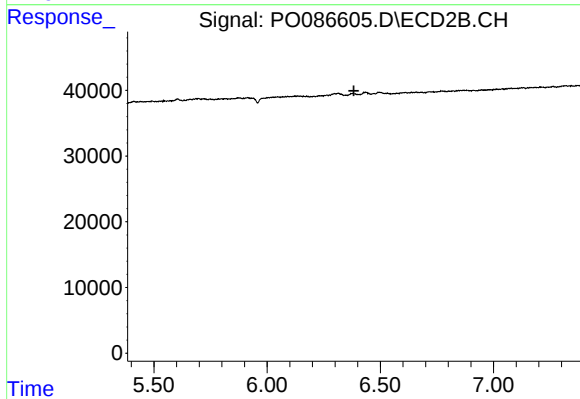
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



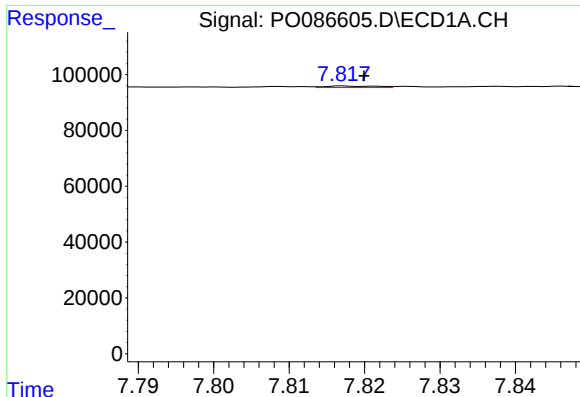
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: -0.030 min
Response: 1384
Conc: 0.37 ng/ml



#29 AR-1254-4

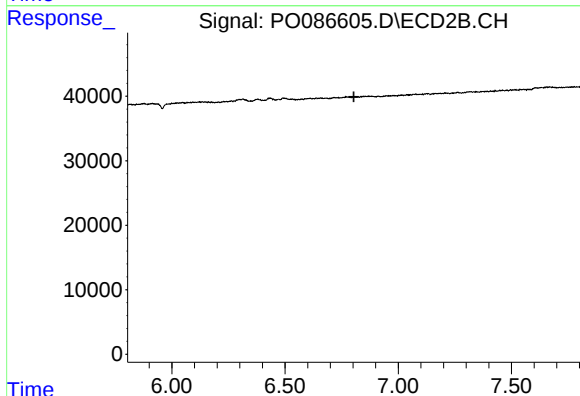
R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



#30 AR-1254-5

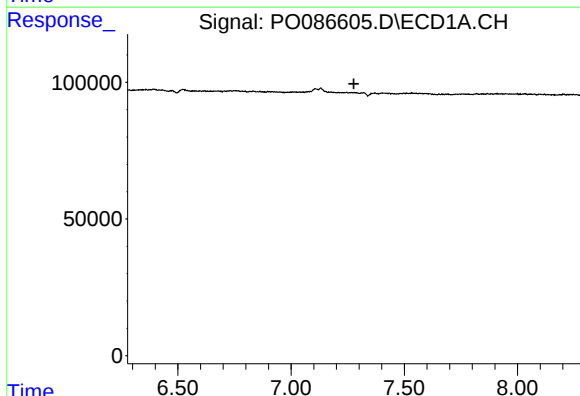
R.T.: 7.817 min
Delta R.T.: -0.003 min
Response: 2644
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



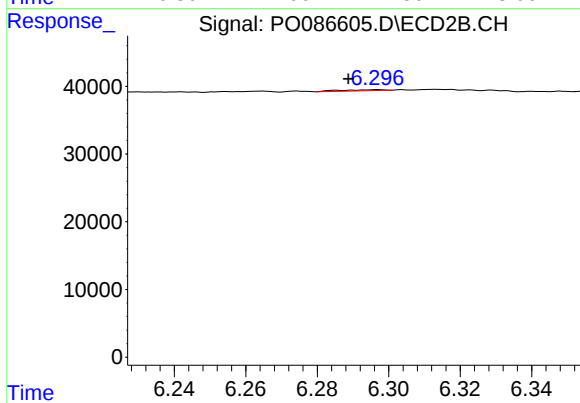
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



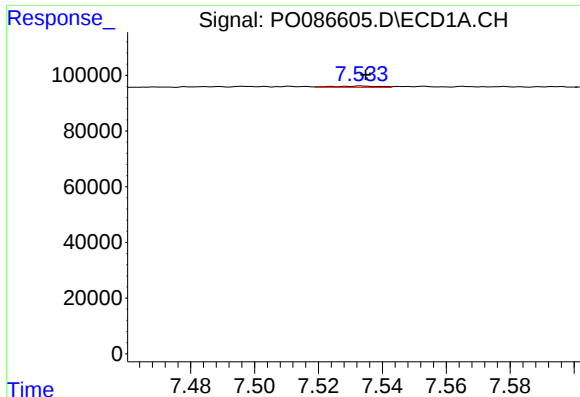
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#31 AR-1260-1

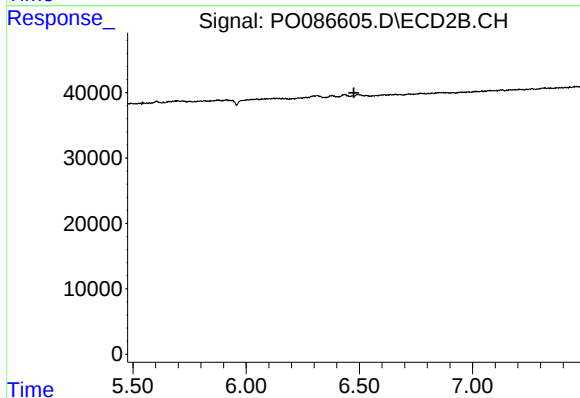
R.T.: 6.297 min
Delta R.T.: 0.008 min
Response: 1312
Conc: 0.67 ng/ml



#32 AR-1260-2

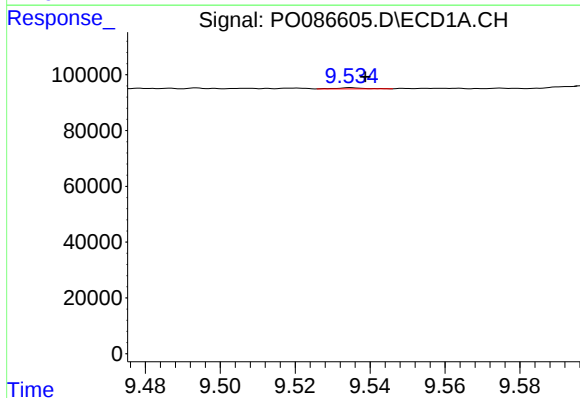
R.T.: 7.533 min
Delta R.T.: -0.002 min
Response: 4183
Conc: 1.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



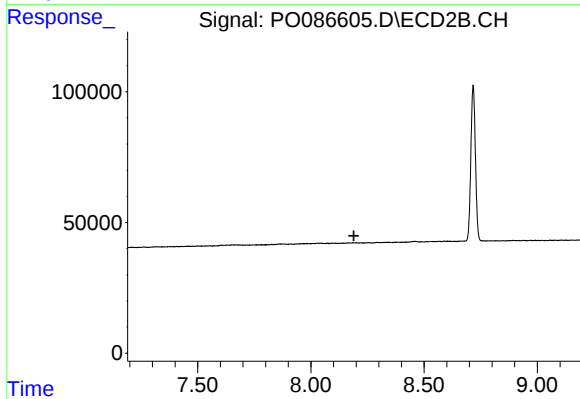
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



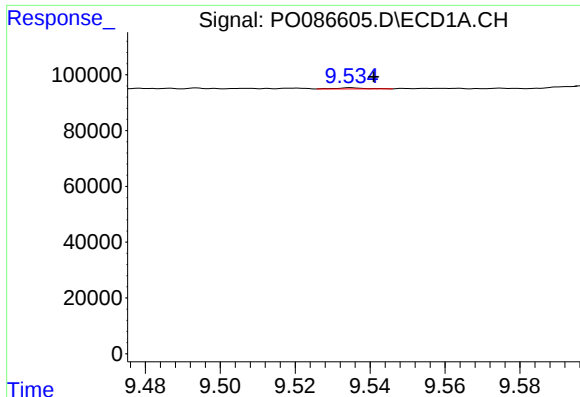
#40 AR-1262-5

R.T.: 9.535 min
Delta R.T.: -0.004 min
Response: 2039
Conc: 0.74 ng/ml



#40 AR-1262-5

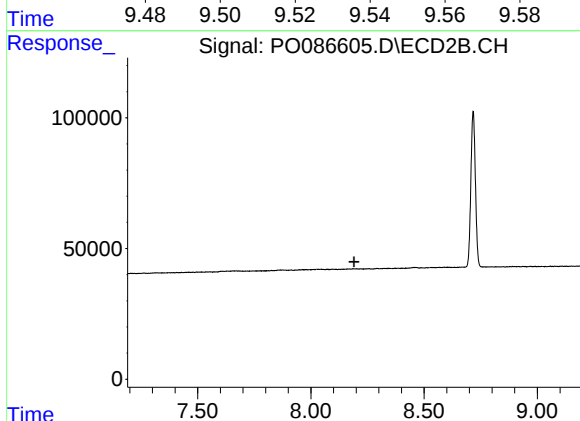
R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#44 AR-1268-4

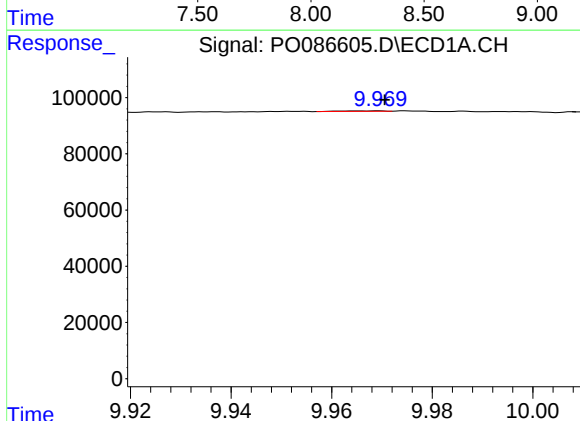
R.T.: 9.535 min
Delta R.T.: -0.006 min
Response: 2039
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB145084BL



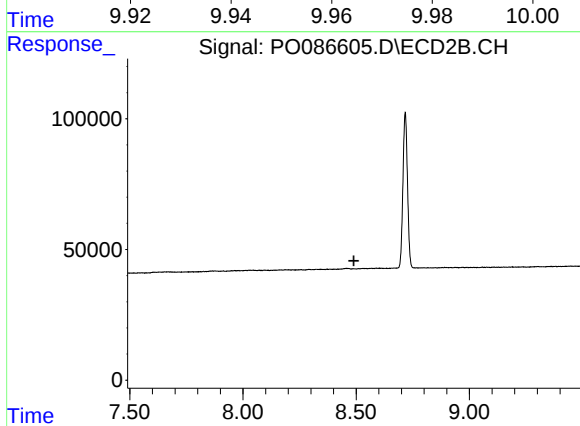
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.969 min
Delta R.T.: -0.001 min
Response: 1087
Conc: 0.05 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.