

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
 Data File : P0068697.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 15:21
 Operator : DD\AJ
 Sample : L2790-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 15:54:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.890	3.929	874987	1095613	28.226	29.657
2)	SA Decachlor...	10.836	9.199	955656	1039113	22.161	24.471
Target Compounds							
3)	L1 AR-1016-1	6.230	0.000	5819	0	4.635	N.D. #
4)	L1 AR-1016-2	6.230	0.000	5819	0	3.272	N.D. #
7)	L1 AR-1016-5	6.657	0.000	3115	0	3.711	N.D. #
9)	L2 AR-1221-2	5.244	0.000	8112	0	35.679	N.D. #
12)	L3 AR-1232-2	5.866	0.000	11215	0	33.645	N.D. #
13)	L3 AR-1232-3	6.230	0.000	5819	0	7.765	N.D. #
15)	L3 AR-1232-5	6.501	0.000	1648	0	6.138	N.D. #
16)	L4 AR-1242-1	6.230	0.000	5819	0	5.889	N.D. #
17)	L4 AR-1242-2	6.230	0.000	5819	0	4.187	N.D. #
20)	L4 AR-1242-5	7.186	0.000	41505	0	48.309	N.D. #
21)	L5 AR-1248-1	6.230	0.000	5819	0	7.474	N.D. #
22)	L5 AR-1248-2	6.501	0.000	1648	0	1.655	N.D. #
23)	L5 AR-1248-3	6.657	0.000	3115	0	2.641	N.D. #
24)	L5 AR-1248-4	7.151	0.000	45375	0	29.959	N.D. #
25)	L5 AR-1248-5	7.186	0.000	41505	0	29.720	N.D. #
26)	L6 AR-1254-1	7.118	0.000	33069	0	21.861	N.D. #
27)	L6 AR-1254-2	7.348	0.000	42281	0	17.761	N.D. #
28)	L6 AR-1254-3	7.748	0.000	23908	0	9.617	N.D. #
29)	L6 AR-1254-4	8.019	0.000	5576	0	2.632	N.D. #
30)	L6 AR-1254-5	8.493	0.000	386777	0	185.574	N.D. #
31)	L7 AR-1260-1	7.886	0.000	11021	0	6.407	N.D. #
32)	L7 AR-1260-2	8.198	0.000	2523	0	1.096	N.D. #
33)	L7 AR-1260-3	8.521	0.000	341007	0	176.058	N.D. #
34)	L7 AR-1260-4	8.755	0.000	12839	0	6.924	N.D. #
35)	L7 AR-1260-5	9.075	0.000	10304	0	2.430	N.D. #
36)	L8 AR-1262-1	8.521	0.000	341007	0	120.742	N.D. #
37)	L8 AR-1262-2	9.075	0.000	10304	0	2.015	N.D. #
39)	L8 AR-1262-4	9.514	0.000	5277	0	2.070	N.D. #
40)	L8 AR-1262-5	10.104	0.000	14630	0	7.521	N.D. #
42)	L9 AR-1268-2	9.514	0.000	5277	0	0.894	N.D. #
43)	L9 AR-1268-3	9.680	0.000	7393	0	1.452	N.D. #
44)	L9 AR-1268-4	10.104	0.000	14630	0	6.364	N.D. #
45)	L9 AR-1268-5	10.514	0.000	85527	0	5.329	N.D. #

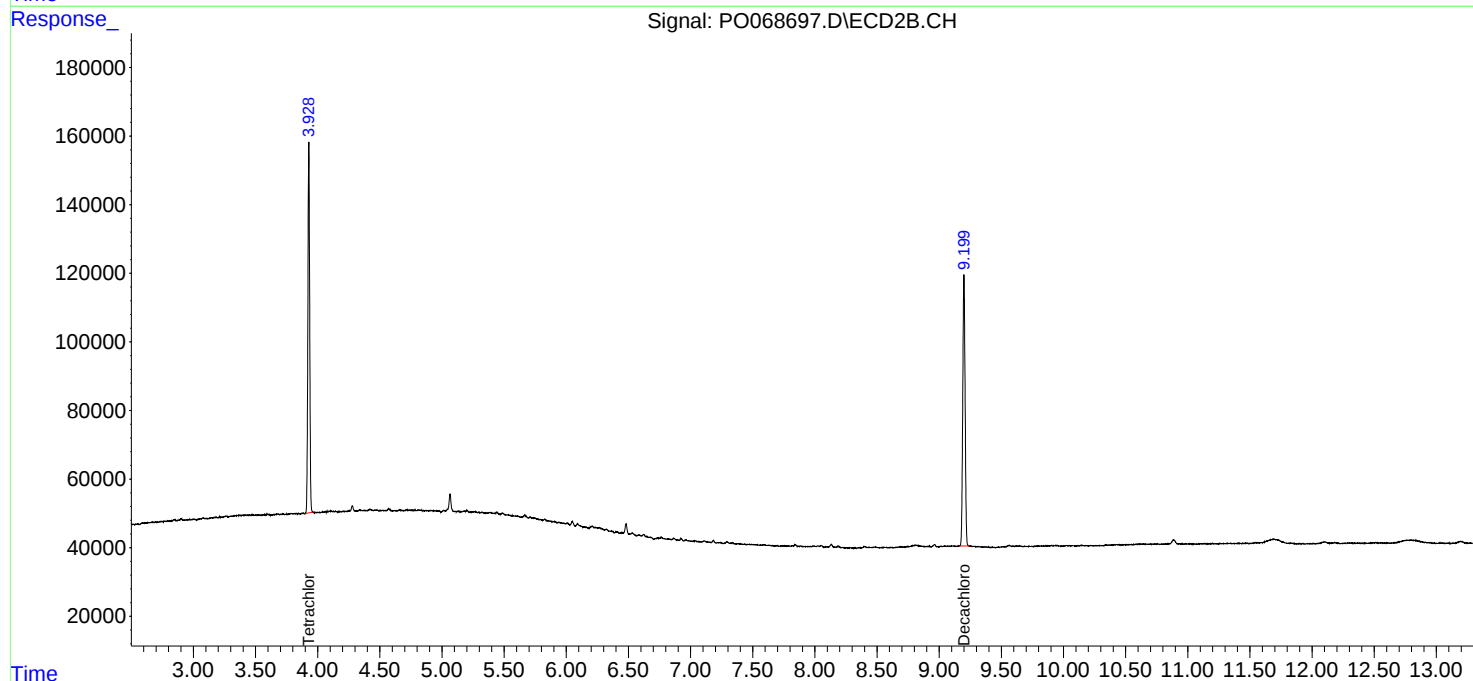
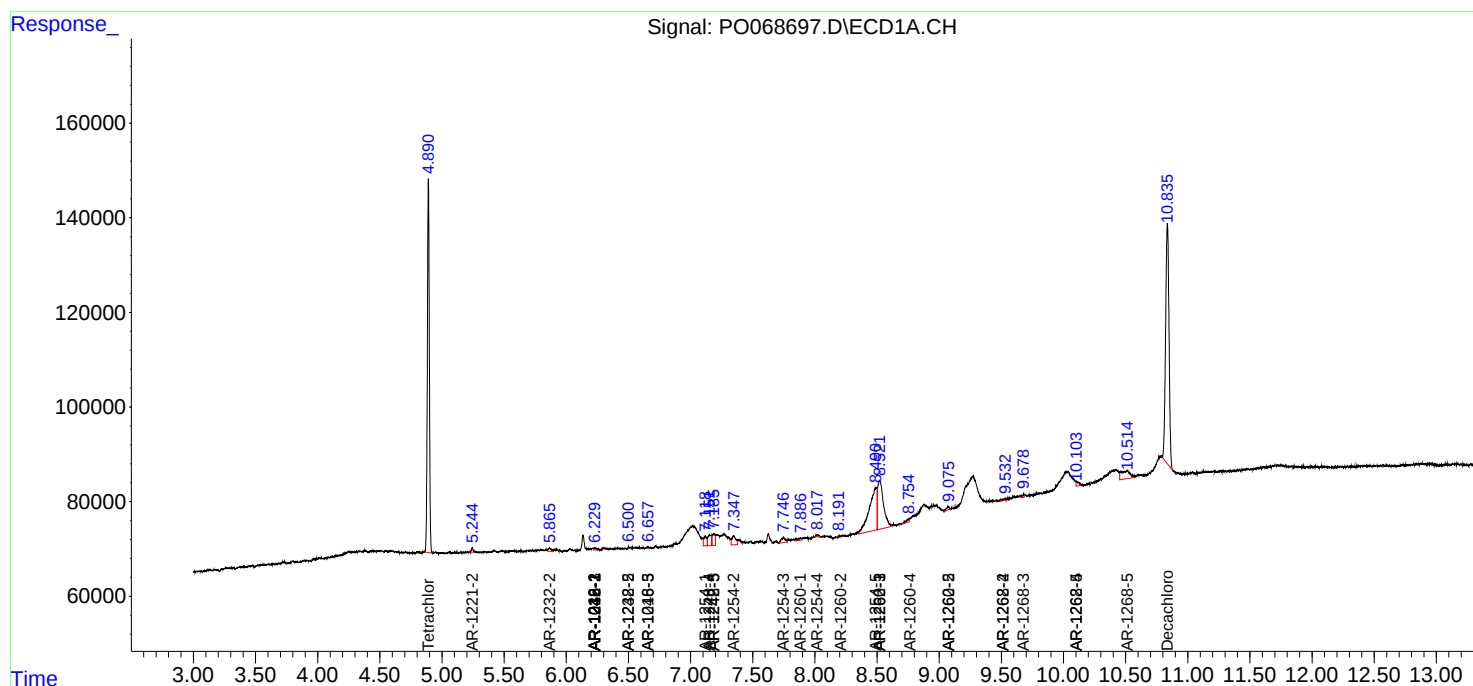
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

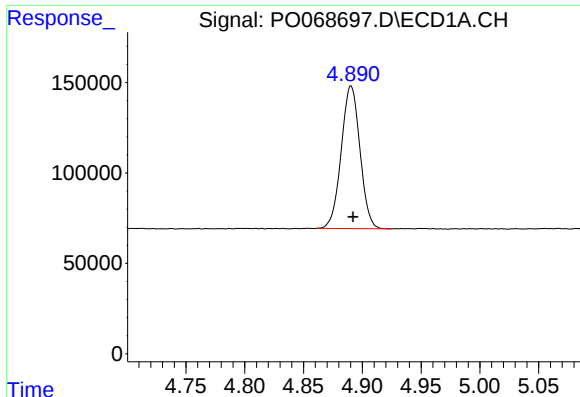
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
Data File : P0068697.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2020 15:21
Operator : DD\AJ
Sample : L2790-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-1-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 15:54:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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

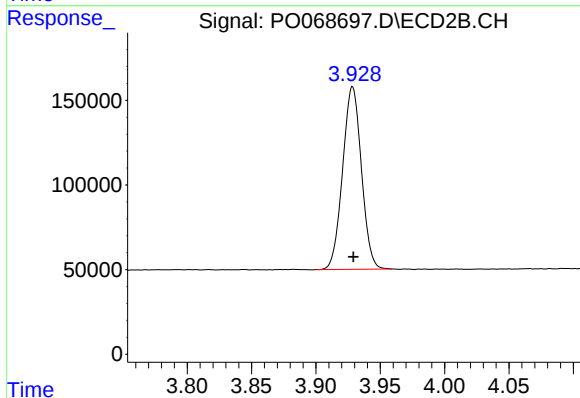




#1 Tetrachloro-m-xylene

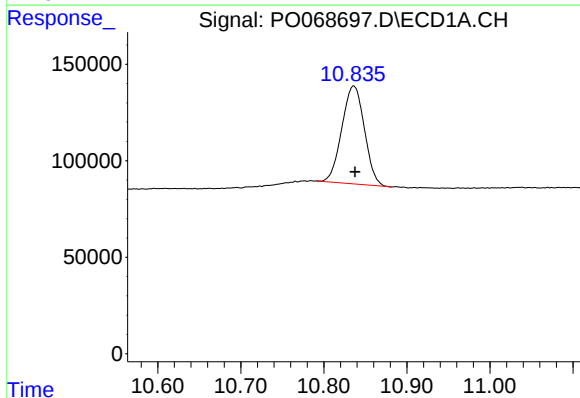
R.T.: 4.890 min
Delta R.T.: -0.002 min
Response: 874987
Conc: 28.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



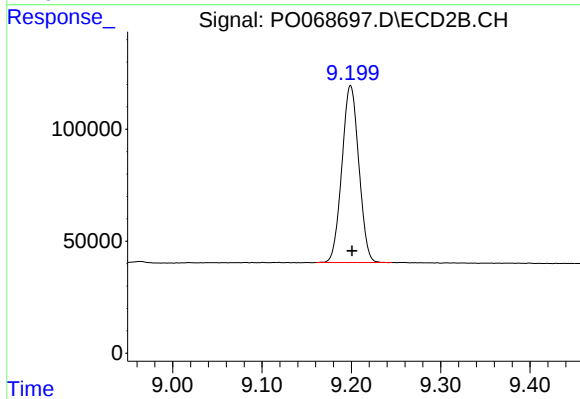
#1 Tetrachloro-m-xylene

R.T.: 3.929 min
Delta R.T.: 0.000 min
Response: 1095613
Conc: 29.66 ng/ml



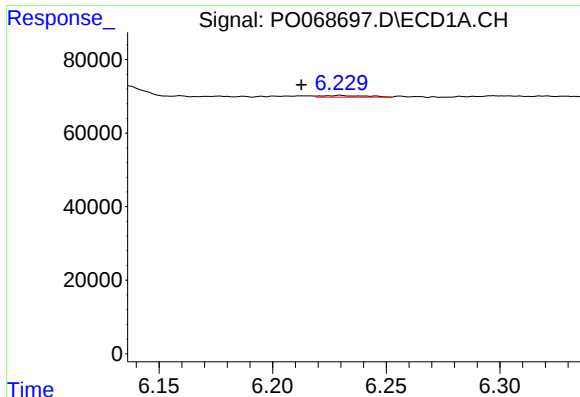
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.002 min
Response: 955656
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

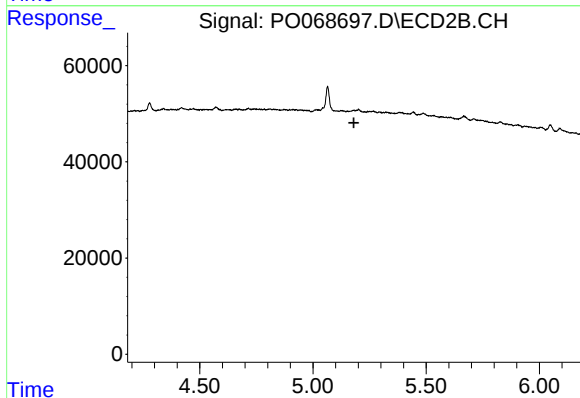
R.T.: 9.199 min
Delta R.T.: -0.002 min
Response: 1039113
Conc: 24.47 ng/ml



#3 AR-1016-1

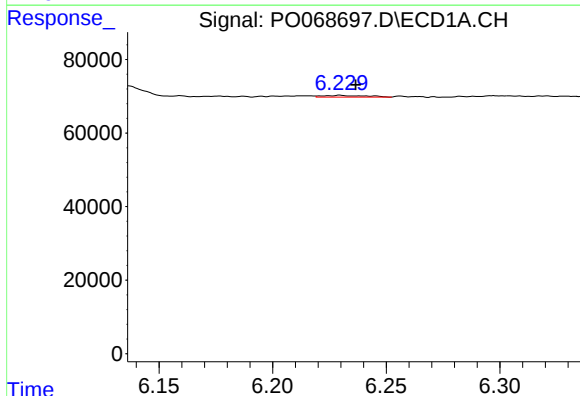
R.T.: 6.230 min
Delta R.T.: 0.017 min
Response: 5819
Conc: 4.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



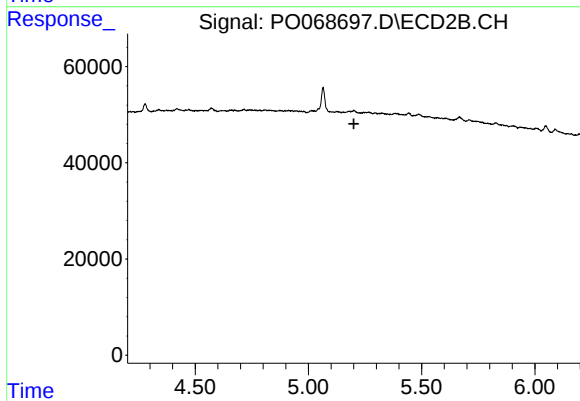
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



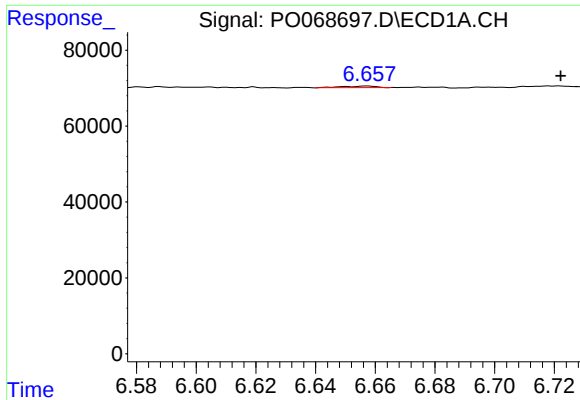
#4 AR-1016-2

R.T.: 6.230 min
Delta R.T.: -0.007 min
Response: 5819
Conc: 3.27 ng/ml



#4 AR-1016-2

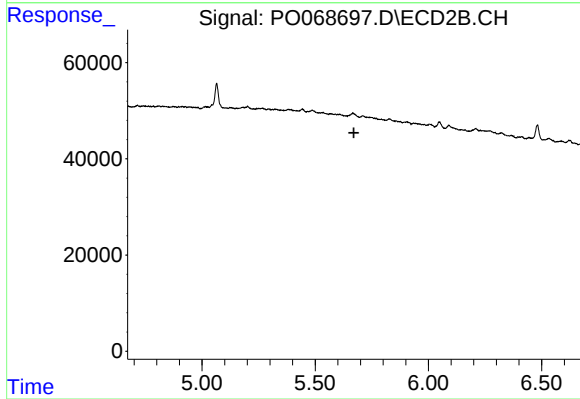
R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



#7 AR-1016-5

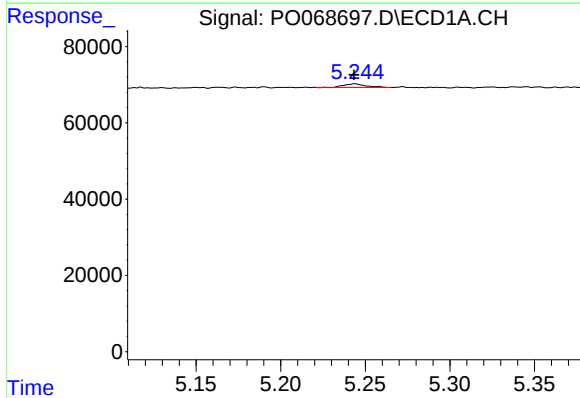
R.T.: 6.657 min
Delta R.T.: -0.065 min
Response: 3115
Conc: 3.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



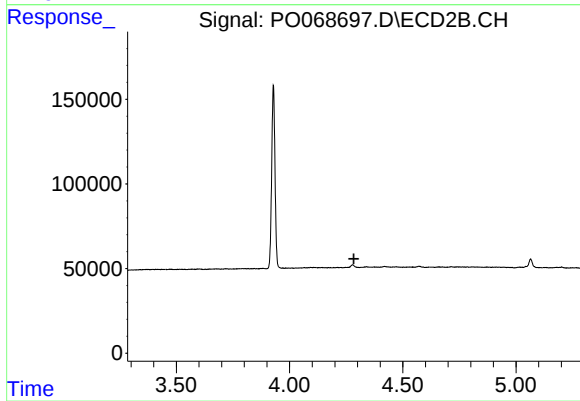
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.671 min
Response: 0
Conc: N.D.



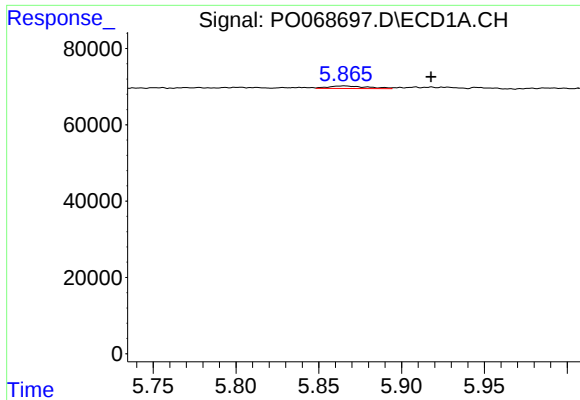
#9 AR-1221-2

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 8112
Conc: 35.68 ng/ml



#9 AR-1221-2

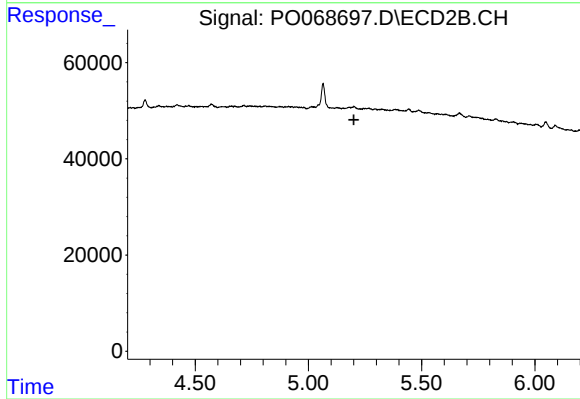
R.T.: 0.000 min
Exp R.T. : 4.284 min
Response: 0
Conc: N.D.



#12 AR-1232-2

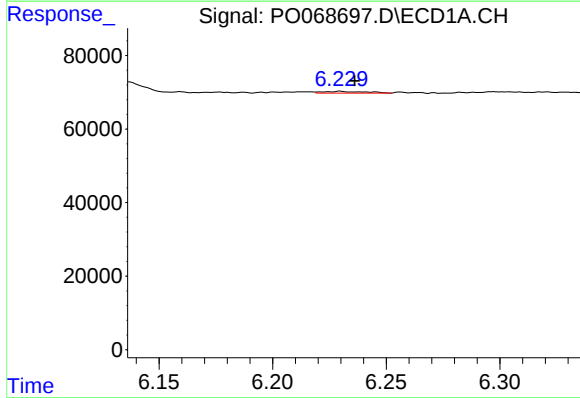
R.T.: 5.866 min
Delta R.T.: -0.052 min
Response: 11215
Conc: 33.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



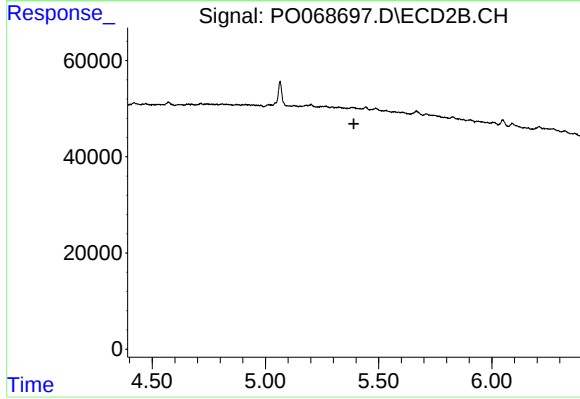
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.201 min
Response: 0
Conc: N.D.



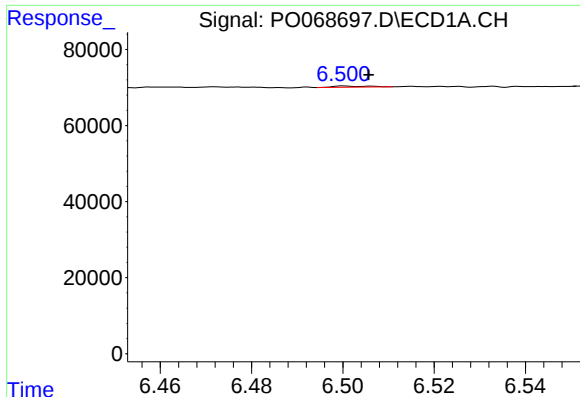
#13 AR-1232-3

R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 5819
Conc: 7.76 ng/ml



#13 AR-1232-3

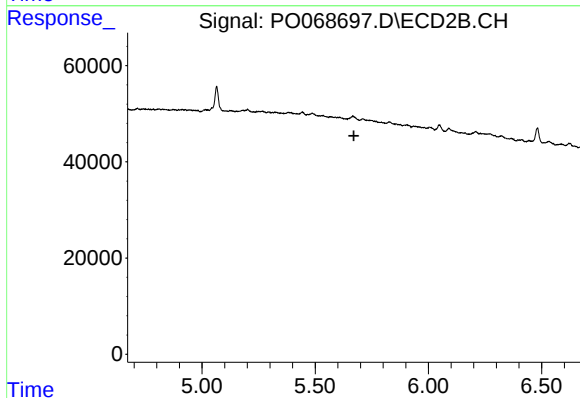
R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



#15 AR-1232-5

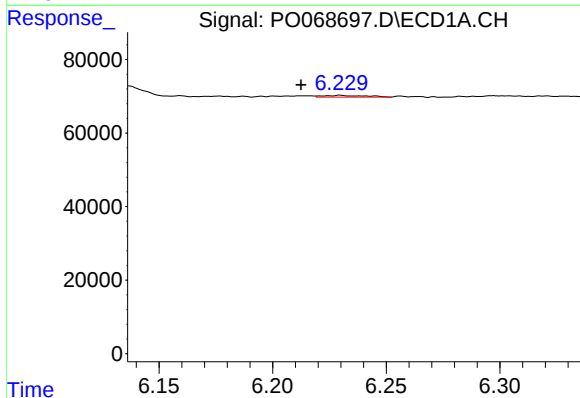
R.T.: 6.501 min
Delta R.T.: -0.005 min
Response: 1648
Conc: 6.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



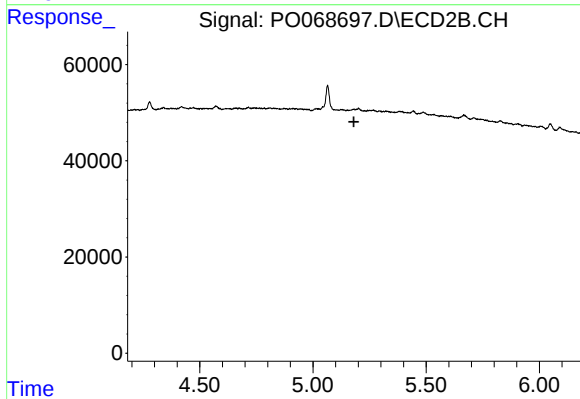
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



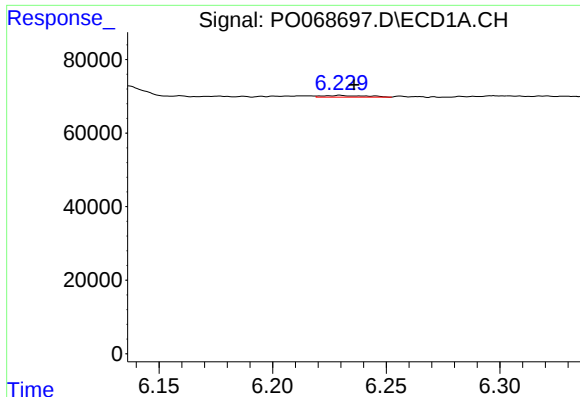
#16 AR-1242-1

R.T.: 6.230 min
Delta R.T.: 0.017 min
Response: 5819
Conc: 5.89 ng/ml



#16 AR-1242-1

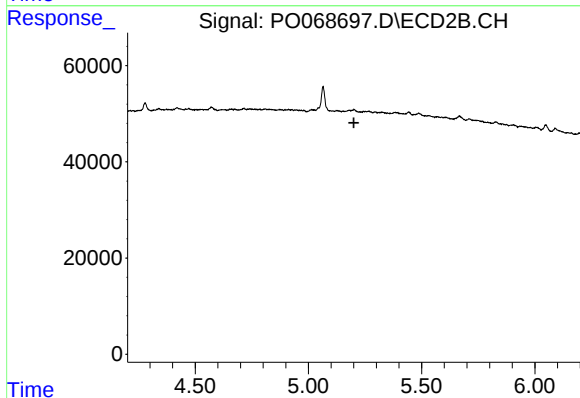
R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



#17 AR-1242-2

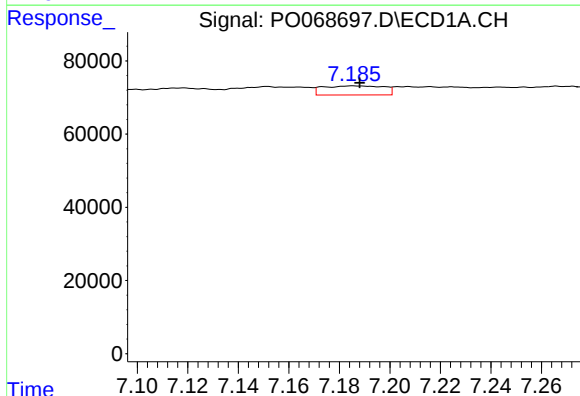
R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 5819
Conc: 4.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



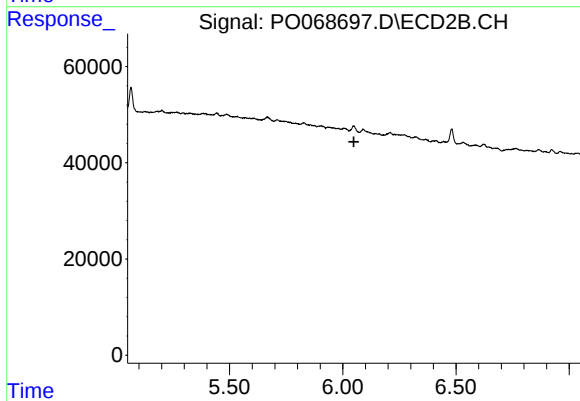
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



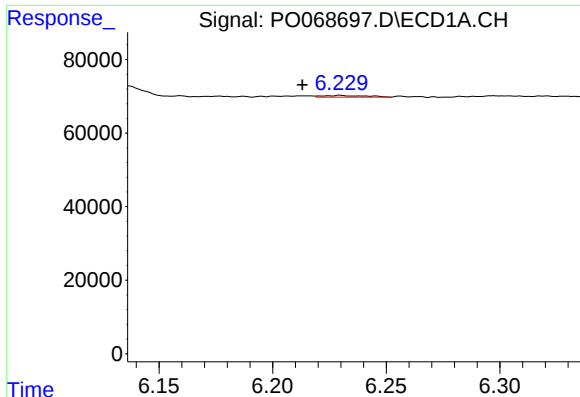
#20 AR-1242-5

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 41505
Conc: 48.31 ng/ml



#20 AR-1242-5

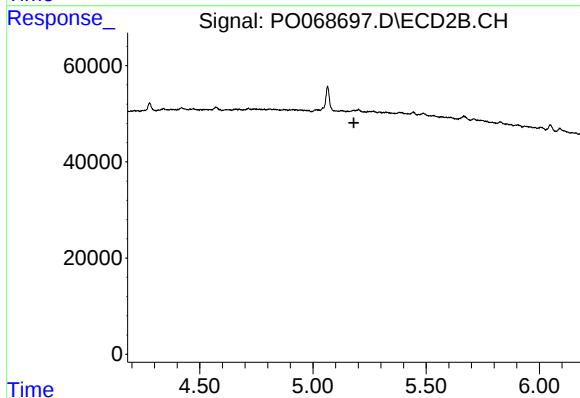
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#21 AR-1248-1

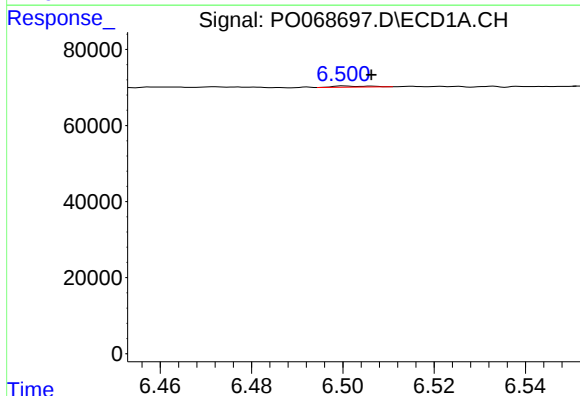
R.T.: 6.230 min
Delta R.T.: 0.017 min
Response: 5819
Conc: 7.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



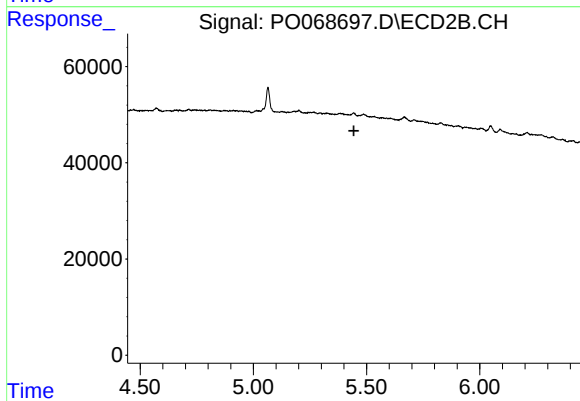
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.181 min
Response: 0
Conc: N.D.



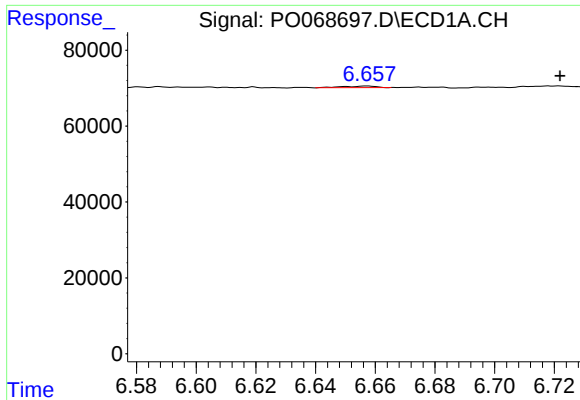
#22 AR-1248-2

R.T.: 6.501 min
Delta R.T.: -0.006 min
Response: 1648
Conc: 1.65 ng/ml



#22 AR-1248-2

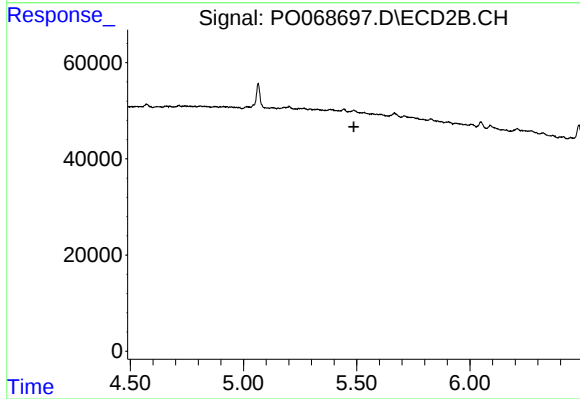
R.T.: 0.000 min
Exp R.T. : 5.444 min
Response: 0
Conc: N.D.



#23 AR-1248-3

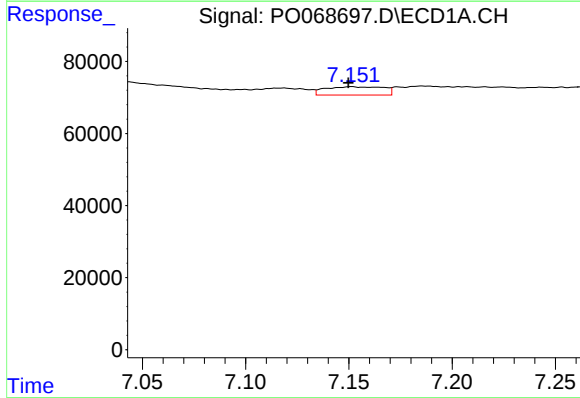
R.T.: 6.657 min
Delta R.T.: -0.065 min
Response: 3115
Conc: 2.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



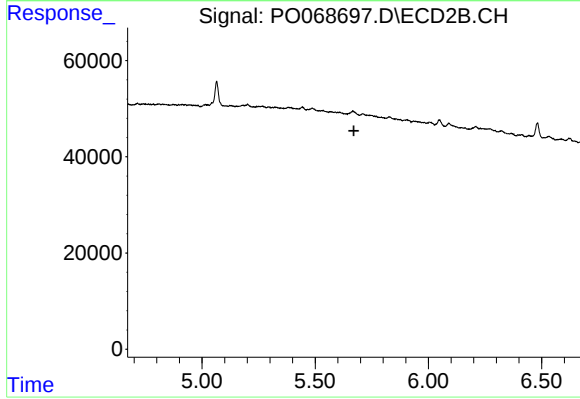
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



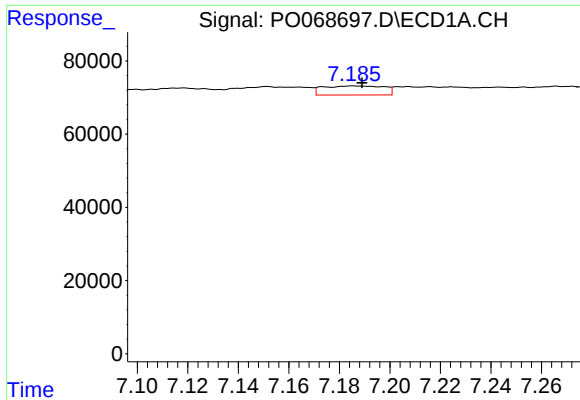
#24 AR-1248-4

R.T.: 7.151 min
Delta R.T.: 0.001 min
Response: 45375
Conc: 29.96 ng/ml



#24 AR-1248-4

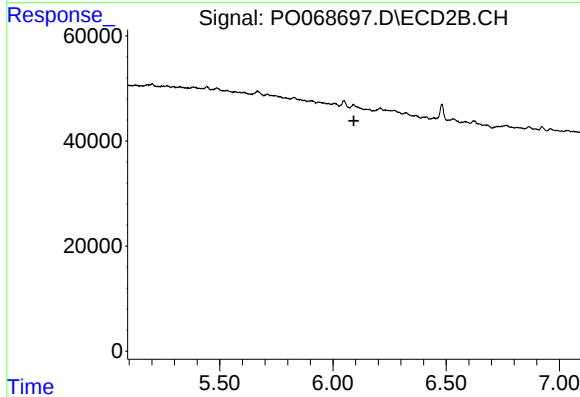
R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



#25 AR-1248-5

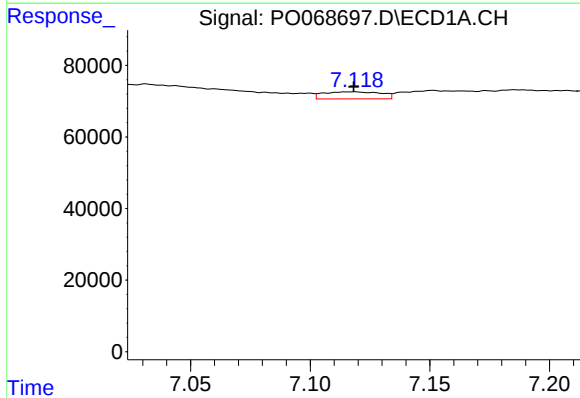
R.T.: 7.186 min
Delta R.T.: -0.003 min
Response: 41505
Conc: 29.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



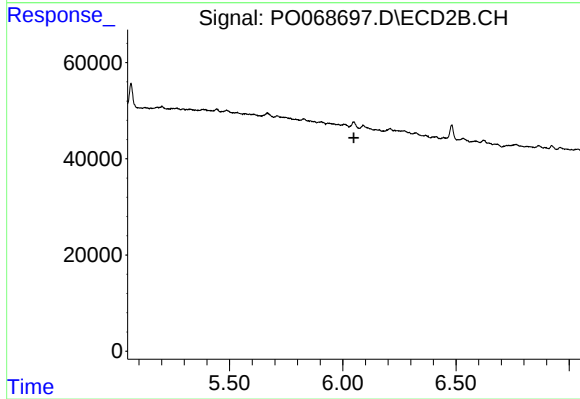
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.092 min
Response: 0
Conc: N.D.



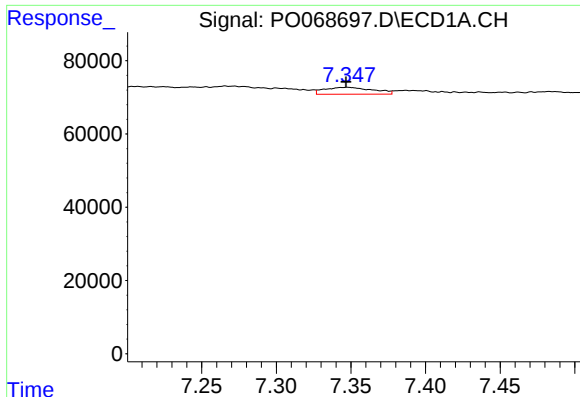
#26 AR-1254-1

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 33069
Conc: 21.86 ng/ml



#26 AR-1254-1

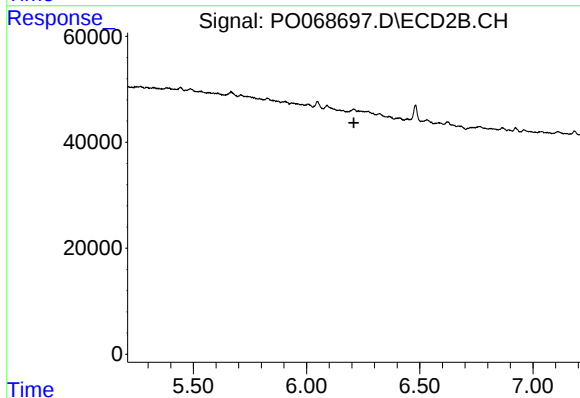
R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#27 AR-1254-2

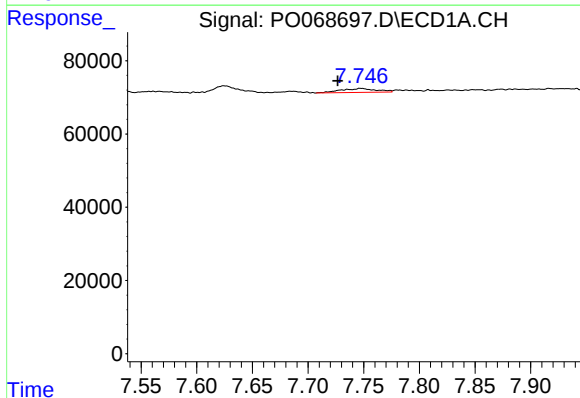
R.T.: 7.348 min
Delta R.T.: 0.001 min
Response: 42281
Conc: 17.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



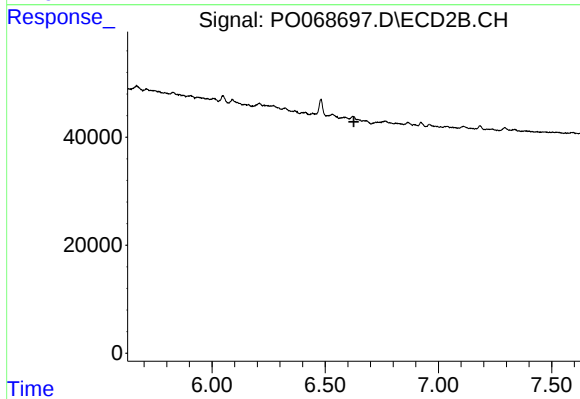
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



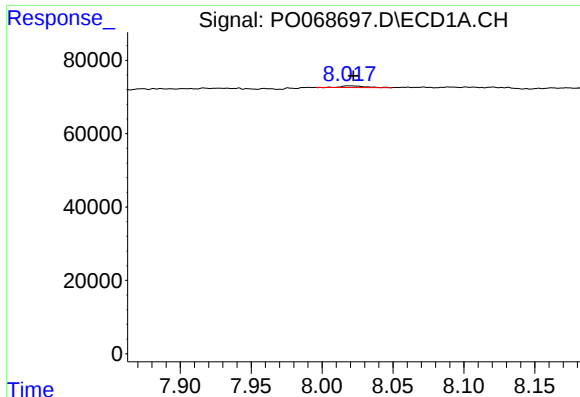
#28 AR-1254-3

R.T.: 7.748 min
Delta R.T.: 0.021 min
Response: 23908
Conc: 9.62 ng/ml



#28 AR-1254-3

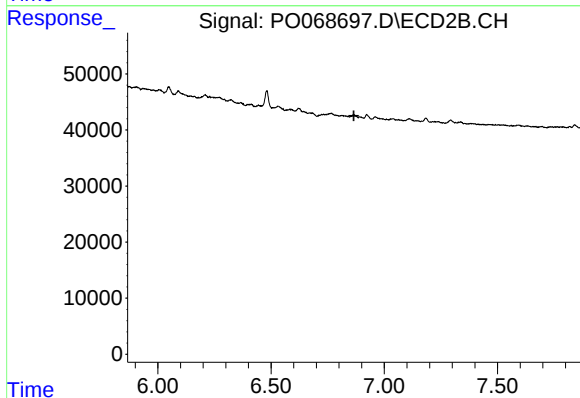
R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#29 AR-1254-4

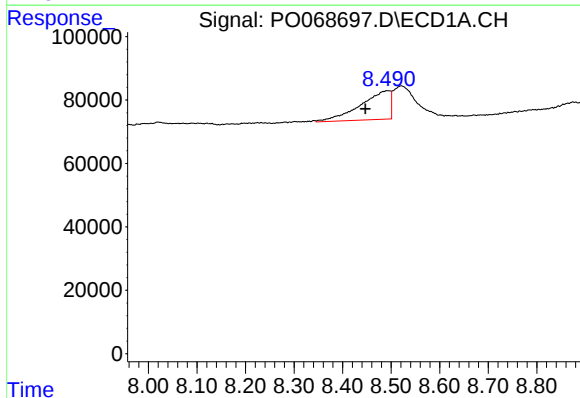
R.T.: 8.019 min
Delta R.T.: -0.003 min
Response: 5576
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



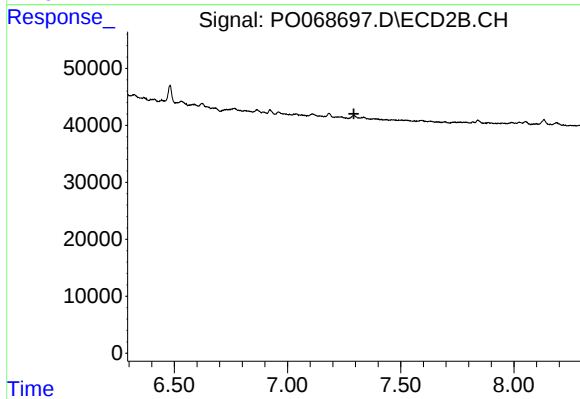
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.866 min
Response: 0
Conc: N.D.



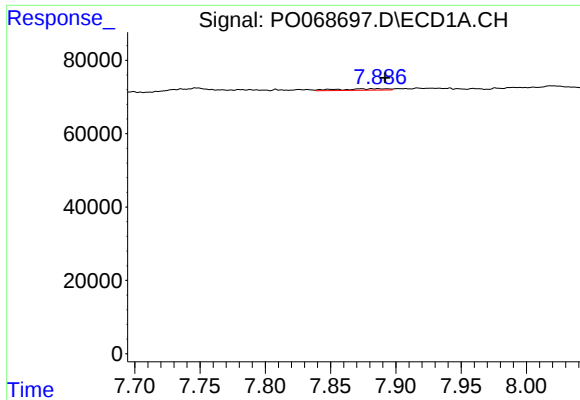
#30 AR-1254-5

R.T.: 8.493 min
Delta R.T.: 0.045 min
Response: 386777
Conc: 185.57 ng/ml



#30 AR-1254-5

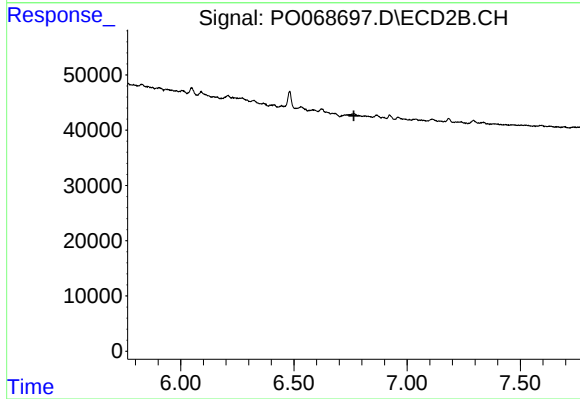
R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#31 AR-1260-1

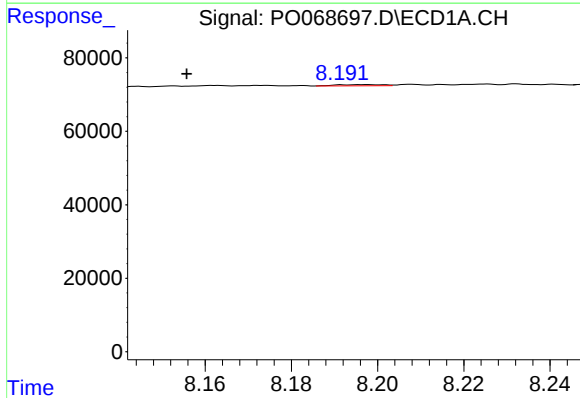
R.T.: 7.886 min
Delta R.T.: -0.005 min
Response: 11021
Conc: 6.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



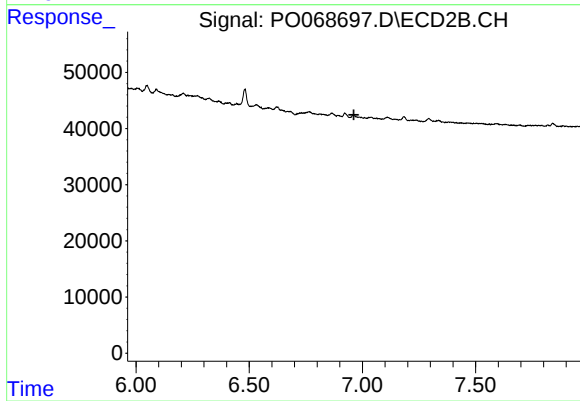
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.765 min
Response: 0
Conc: N.D.



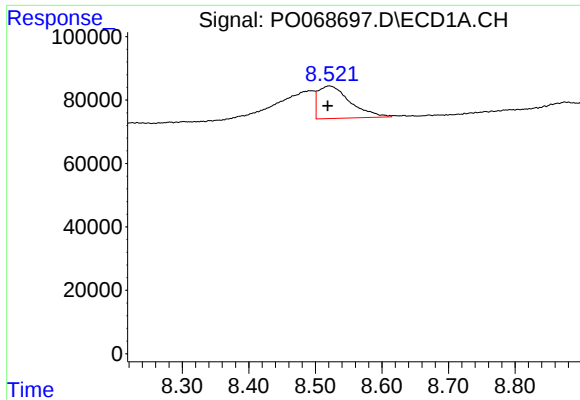
#32 AR-1260-2

R.T.: 8.198 min
Delta R.T.: 0.042 min
Response: 2523
Conc: 1.10 ng/ml



#32 AR-1260-2

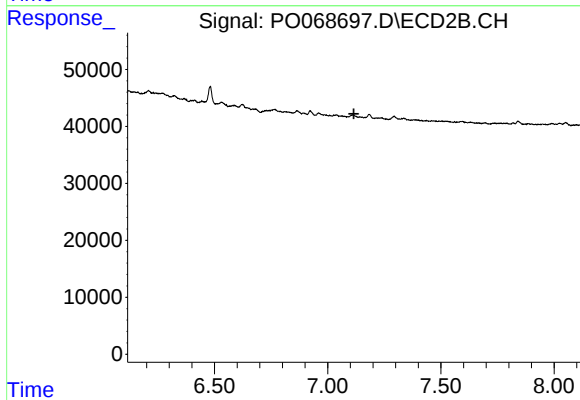
R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#33 AR-1260-3

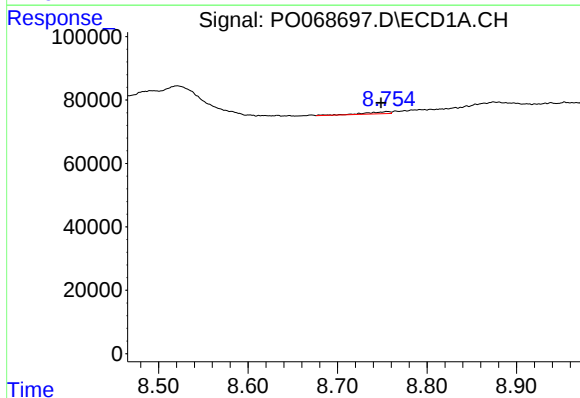
R.T.: 8.521 min
Delta R.T.: 0.002 min
Response: 341007
Conc: 176.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



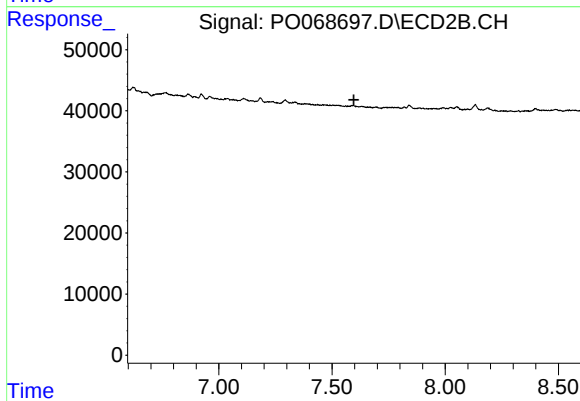
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



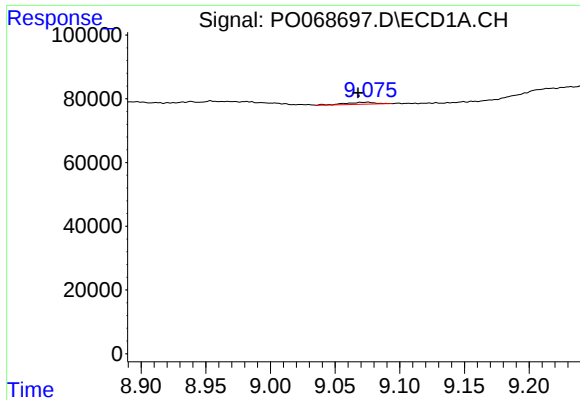
#34 AR-1260-4

R.T.: 8.755 min
Delta R.T.: 0.007 min
Response: 12839
Conc: 6.92 ng/ml



#34 AR-1260-4

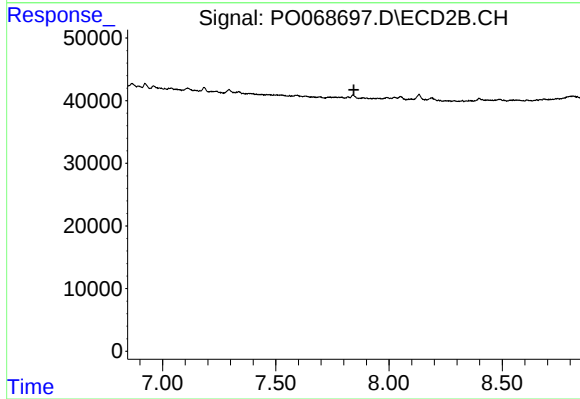
R.T.: 0.000 min
Exp R.T. : 7.597 min
Response: 0
Conc: N.D.



#35 AR-1260-5

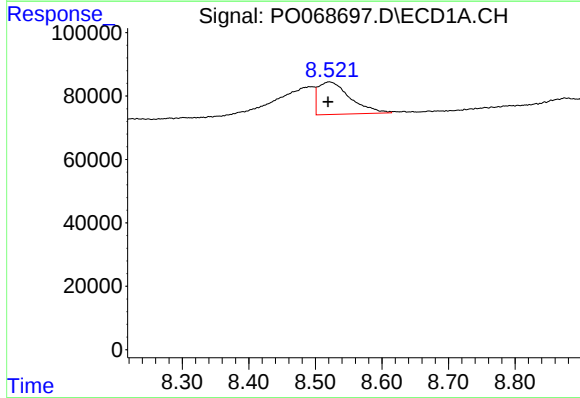
R.T.: 9.075 min
Delta R.T.: 0.007 min
Response: 10304
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



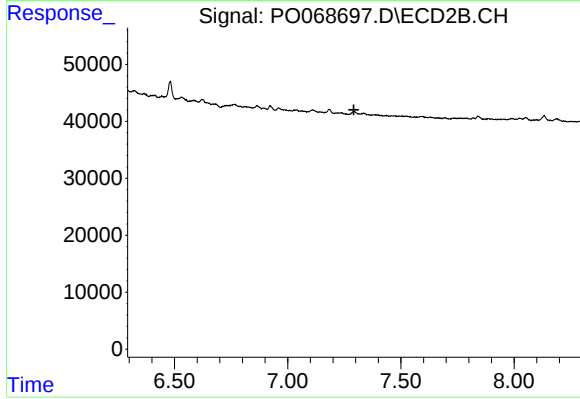
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



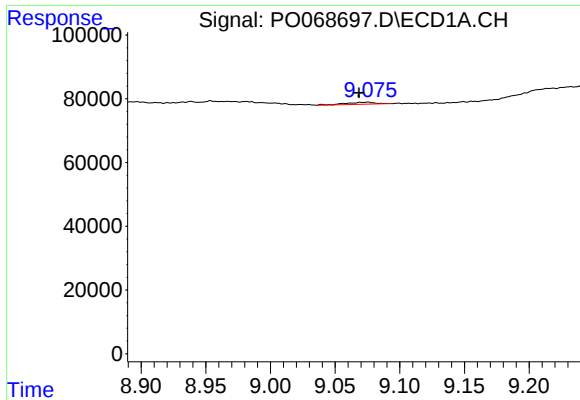
#36 AR-1262-1

R.T.: 8.521 min
Delta R.T.: 0.002 min
Response: 341007
Conc: 120.74 ng/ml



#36 AR-1262-1

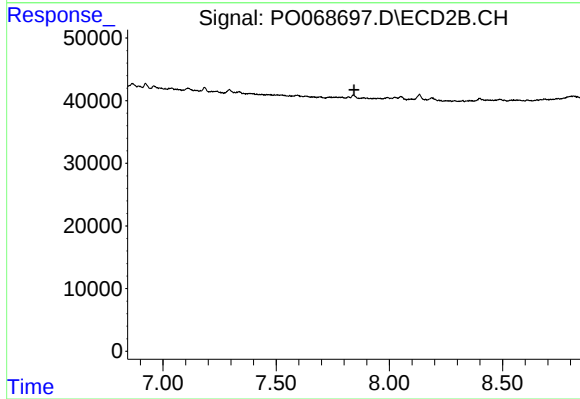
R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



#37 AR-1262-2

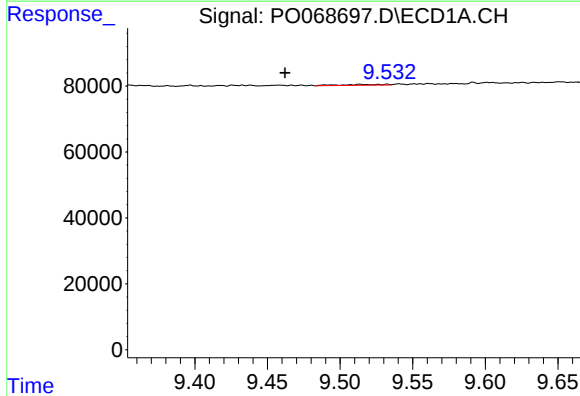
R.T.: 9.075 min
Delta R.T.: 0.007 min
Response: 10304
Conc: 2.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



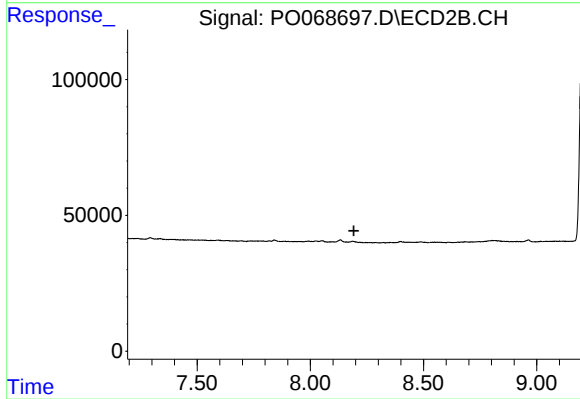
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.844 min
Response: 0
Conc: N.D.



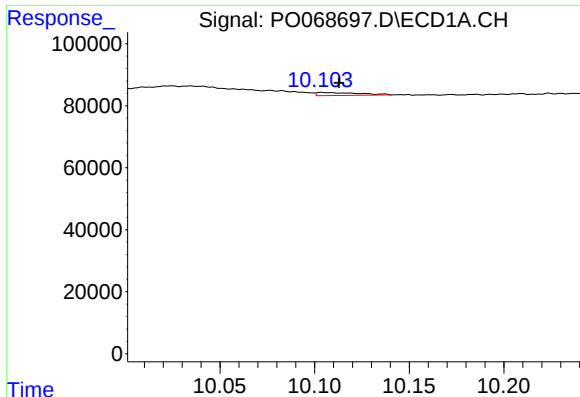
#39 AR-1262-4

R.T.: 9.514 min
Delta R.T.: 0.052 min
Response: 5277
Conc: 2.07 ng/ml



#39 AR-1262-4

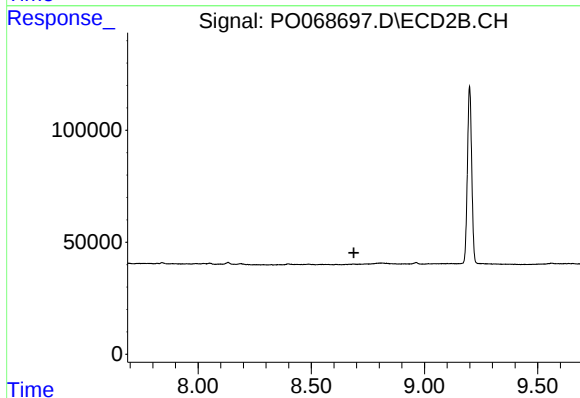
R.T.: 0.000 min
Exp R.T. : 8.193 min
Response: 0
Conc: N.D.



#40 AR-1262-5

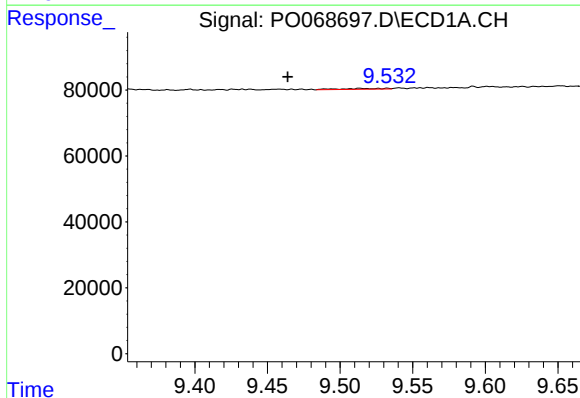
R.T.: 10.104 min
Delta R.T.: -0.009 min
Response: 14630
Conc: 7.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



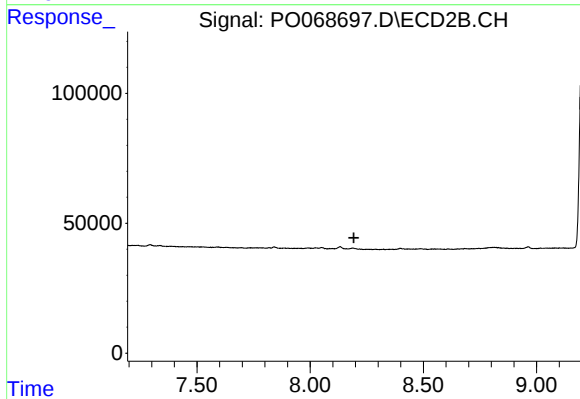
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.688 min
Response: 0
Conc: N.D.



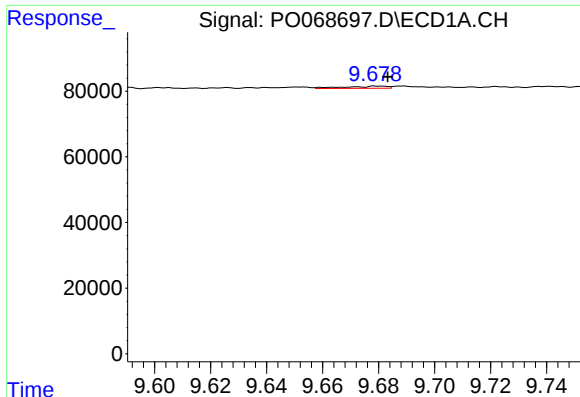
#42 AR-1268-2

R.T.: 9.514 min
Delta R.T.: 0.050 min
Response: 5277
Conc: 0.89 ng/ml



#42 AR-1268-2

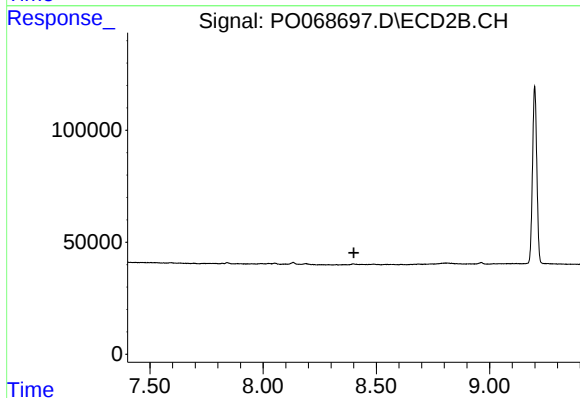
R.T.: 0.000 min
Exp R.T. : 8.194 min
Response: 0
Conc: N.D.



#43 AR-1268-3

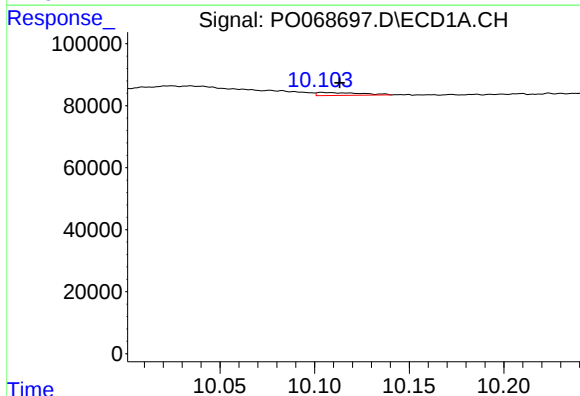
R.T.: 9.680 min
Delta R.T.: -0.004 min
Response: 7393
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



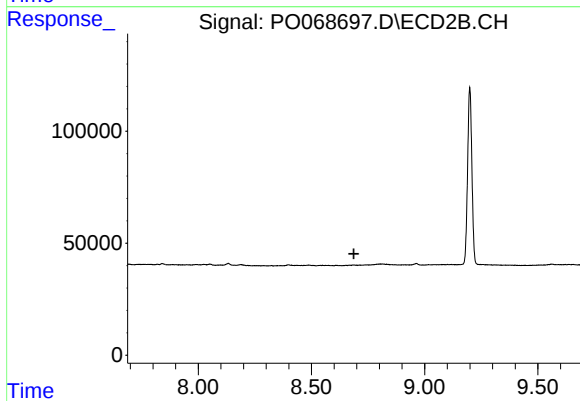
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.400 min
Response: 0
Conc: N.D.



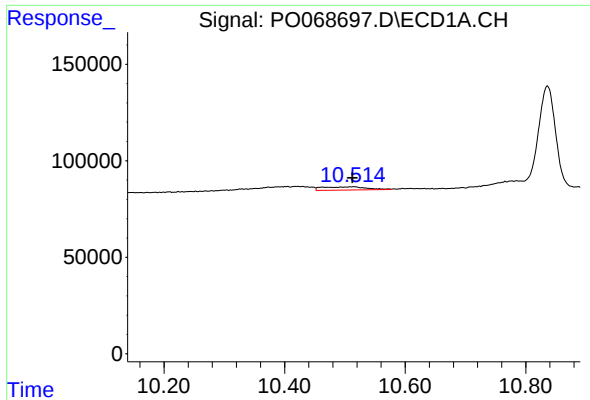
#44 AR-1268-4

R.T.: 10.104 min
Delta R.T.: -0.009 min
Response: 14630
Conc: 6.36 ng/ml



#44 AR-1268-4

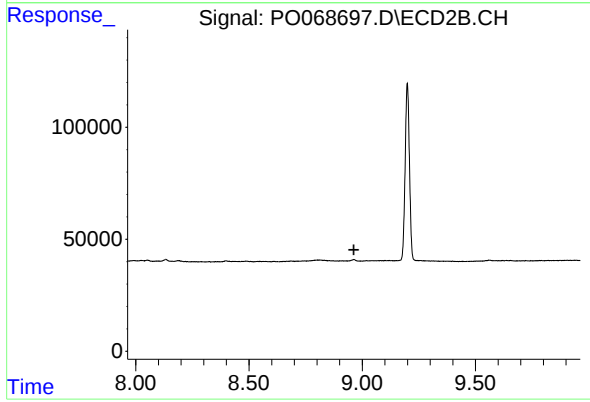
R.T.: 0.000 min
Exp R.T. : 8.687 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.514 min
Delta R.T.: 0.002 min
Response: 85527
Conc: 5.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1-D



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.963 min
Response: 0
Conc: N.D.