

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072418\
 Data File : P0047097.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 15:34
 Operator : SM/SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:41:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 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...	4.399	3.650	4577666	5555484	27.302	28.965
2)	SA Decachlor...	10.090	8.653	3205865	2672655	29.284	29.101
Target Compounds							
6)	L1 AR-1016-4	6.109	0.000	132048	0	41.849	N.D. #
7)	L1 AR-1016-5	6.165	0.000	17214	0	5.212	N.D. #
9)	L2 AR-1221-2	4.706	3.949	51491	59946	43.337	50.030
10)	L2 AR-1221-3	4.774	0.000	25896	0	6.985	N.D. #
19)	L4 AR-1242-4	6.109	0.000	132048	0	45.917	N.D. #
20)	L4 AR-1242-5	6.165	0.000	17214	0	5.557	N.D. #
21)	L5 AR-1248-1	6.109	0.000	132048	0	28.241	N.D. #
22)	L5 AR-1248-2	6.165	0.000	17214	0	4.343	N.D. #
23)	L5 AR-1248-3	0.000	5.480	0	117102	N.D.	18.267 #
26)	L6 AR-1254-1	6.584	5.480	65562	117102	7.974	16.393 #
27)	L6 AR-1254-2	6.960	0.000	20441	0	4.163	N.D. #
28)	L6 AR-1254-3	7.023	0.000	40092	0	4.665	N.D. #
29)	L6 AR-1254-4	7.279	0.000	160639	0	25.153	N.D. #
30)	L6 AR-1254-5	7.584	0.000	53272	0	11.219	N.D. #
32)	L7 AR-1260-2	7.413	0.000	108234	0	14.810	N.D. #
33)	L7 AR-1260-3	7.729	6.761	35796	45075	4.175	6.004 #
34)	L7 AR-1260-4	8.366	0.000	7376	0	0.609	N.D. #
35)	L7 AR-1260-5	8.669	7.635	61055	67409	8.276	8.129
37)	L8 AR-1262-2	7.413	0.000	108234	0	16.814	N.D. #
38)	L8 AR-1262-3	7.781	6.761	52978	45075	6.420	5.538
39)	L8 AR-1262-4	7.998	0.000	58642	0	7.341	N.D. #
40)	L8 AR-1262-5	8.366	0.000	7376	0	0.495	N.D. #
41)	L9 AR-1268-1	8.669	7.574	61055	38204	3.898	2.804 #
42)	L9 AR-1268-2	8.734	7.635	7196	67409	0.513	5.371 #
43)	L9 AR-1268-3	8.947	0.000	55090	0	4.723	N.D. #
44)	L9 AR-1268-4	9.305	0.000	3737	0	0.740	N.D. #
45)	L9 AR-1268-5	9.699	8.399	9737	28260	0.266	0.941 #

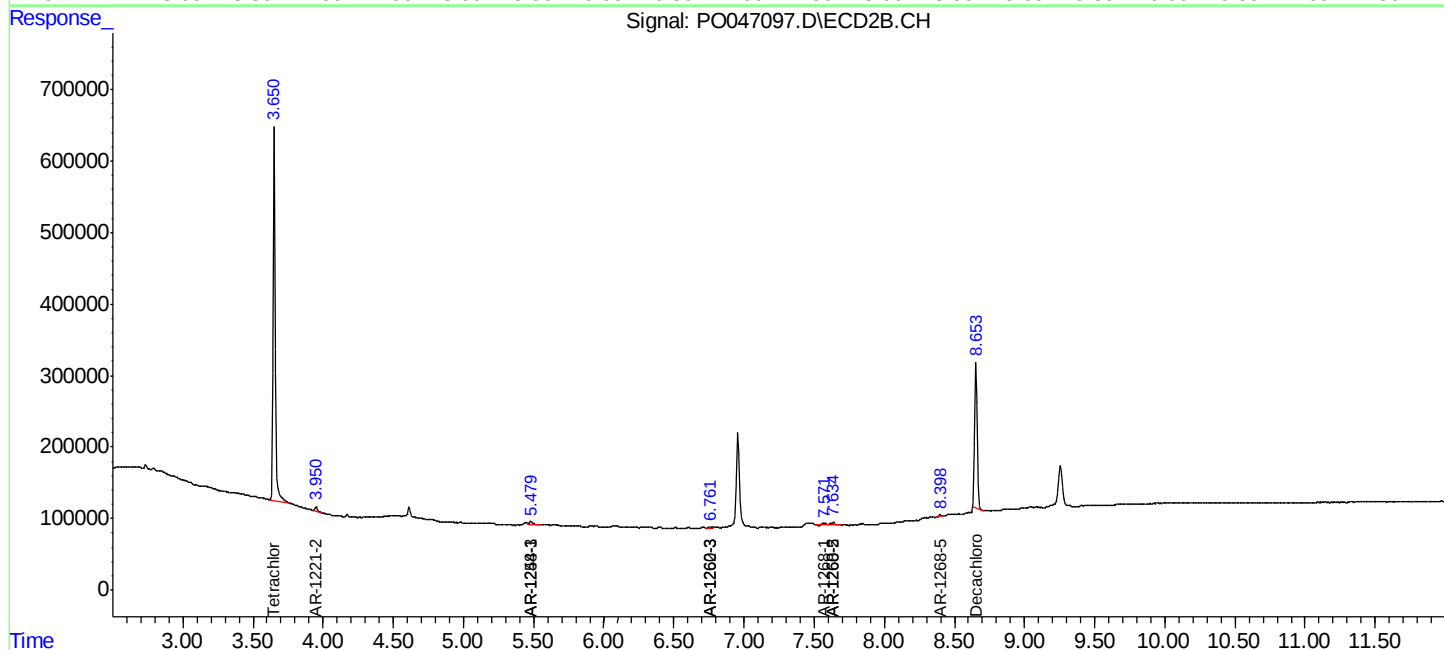
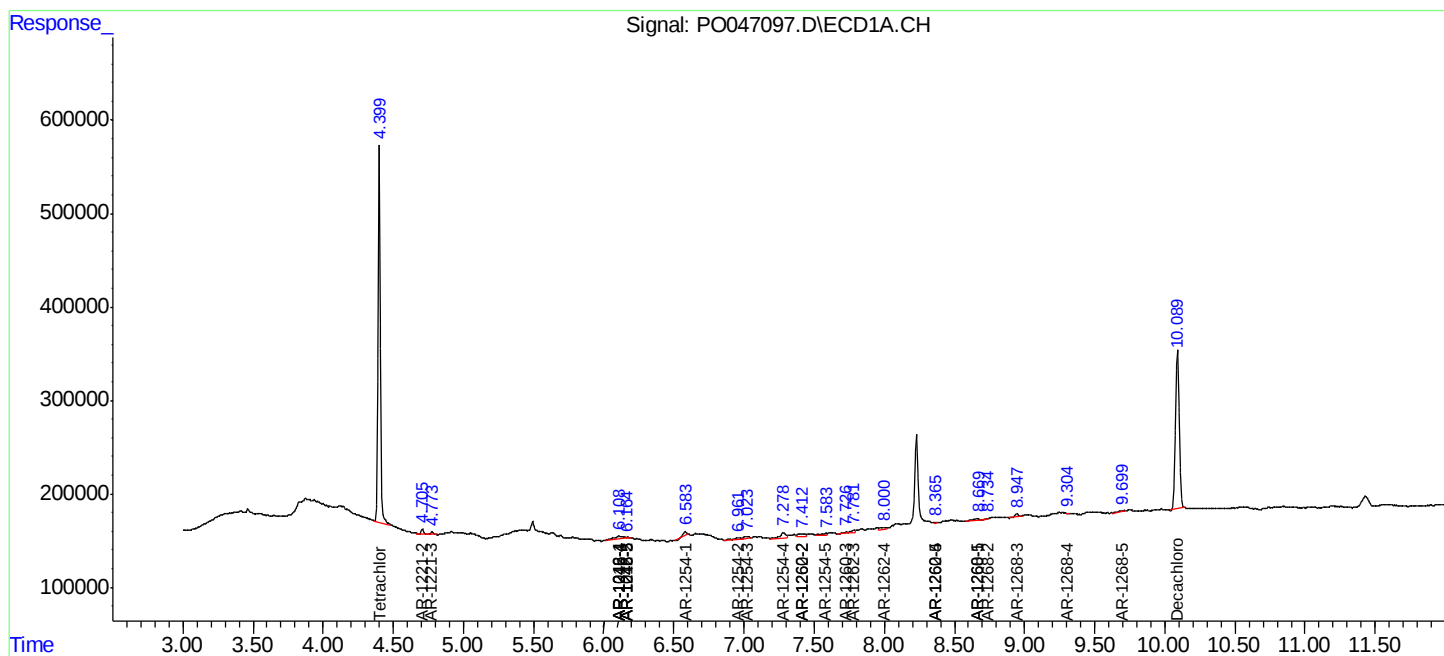
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

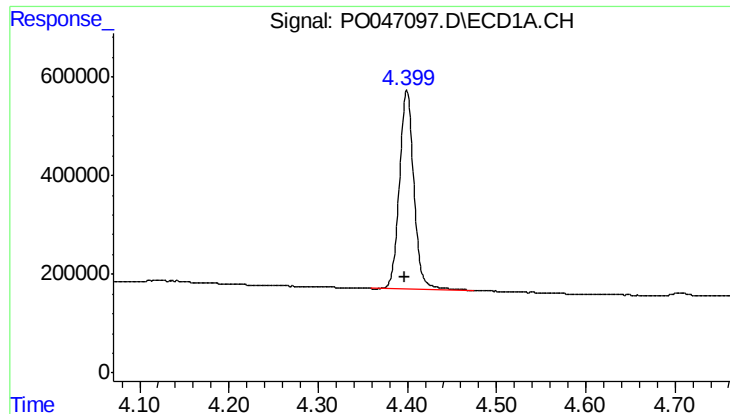
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072418\
Data File : P0047097.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2018 15:34
Operator : SM/SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:41:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response via : Initial Calibration
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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

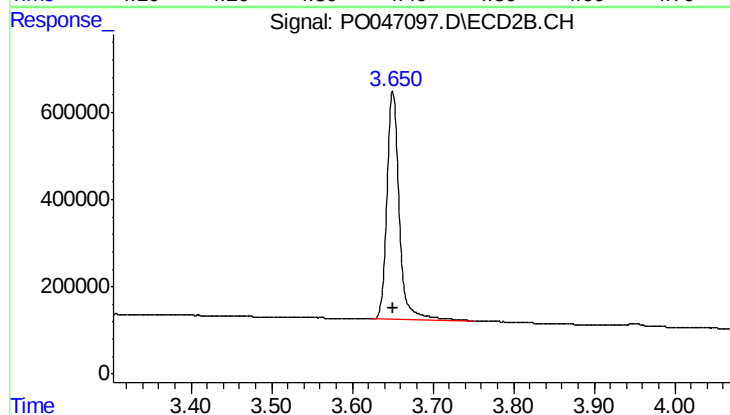




#1 Tetrachloro-m-xylene

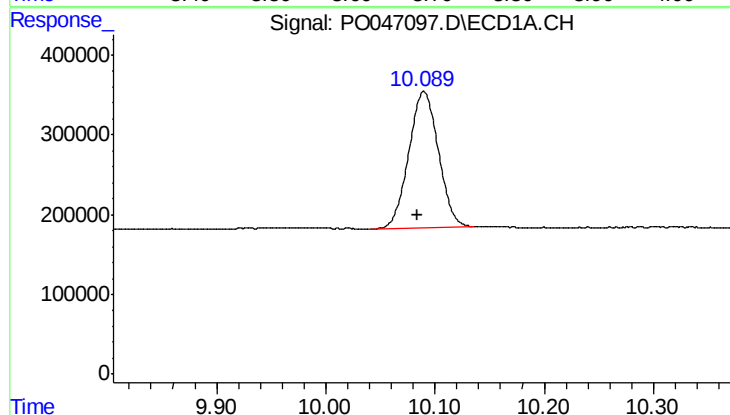
R.T.: 4.399 min
Delta R.T.: 0.003 min
Response: 4577666
Conc: 27.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



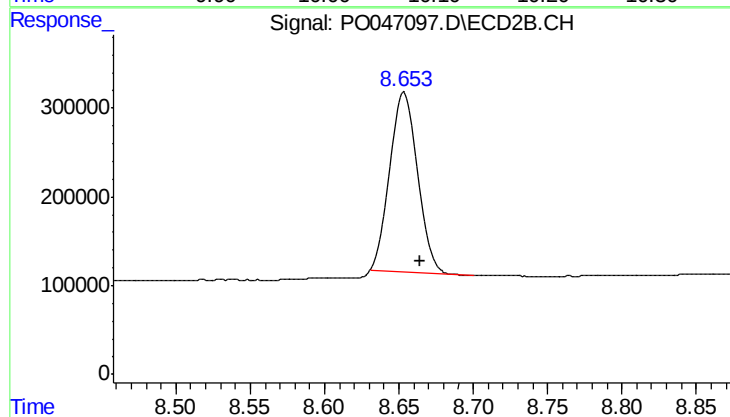
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 5555484
Conc: 28.97 ng/ml



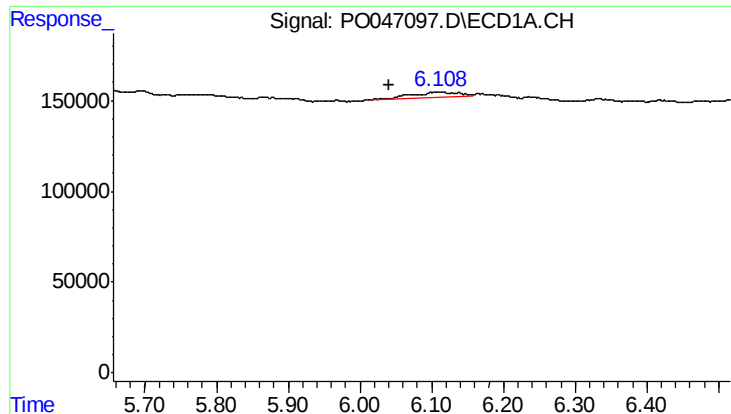
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.005 min
Response: 3205865
Conc: 29.28 ng/ml



#2 Decachlorobiphenyl

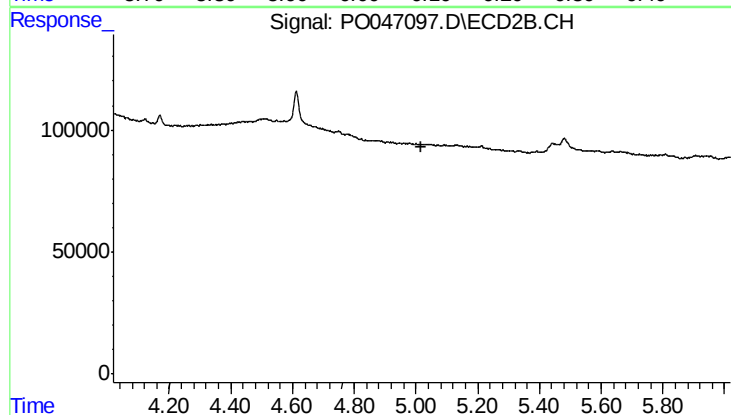
R.T.: 8.653 min
Delta R.T.: -0.011 min
Response: 2672655
Conc: 29.10 ng/ml



#6 AR-1016-4

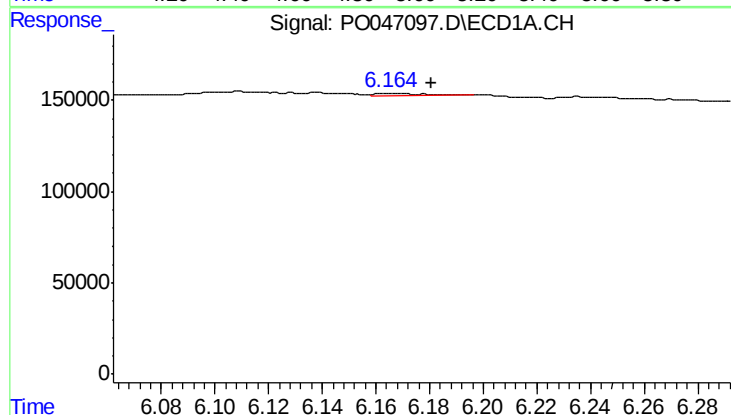
R.T.: 6.109 min
Delta R.T.: 0.068 min
Response: 132048
Conc: 41.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



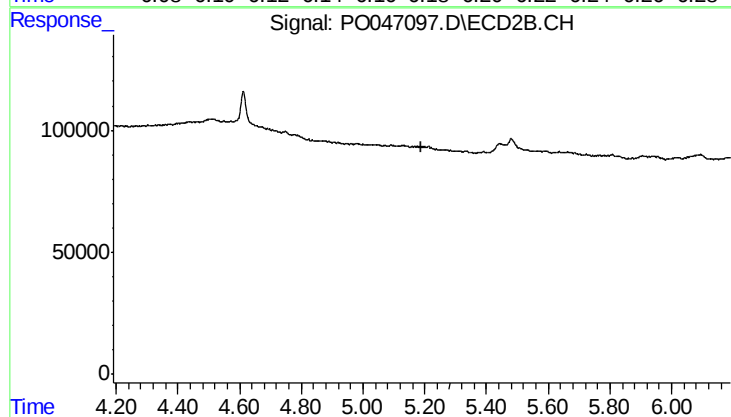
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.019 min
Response: 0
Conc: N.D.



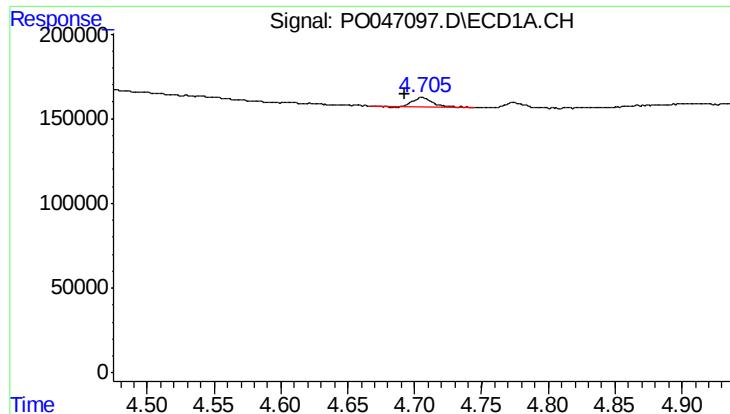
#7 AR-1016-5

R.T.: 6.165 min
Delta R.T.: -0.016 min
Response: 17214
Conc: 5.21 ng/ml



#7 AR-1016-5

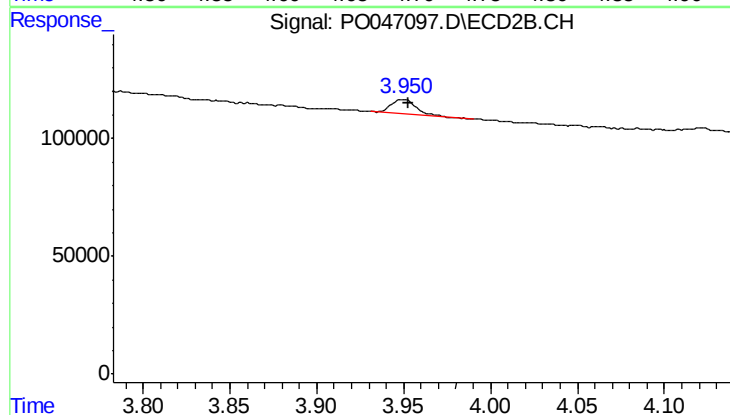
R.T.: 0.000 min
Exp R.T.: 5.191 min
Response: 0
Conc: N.D.



#9 AR-1221-2

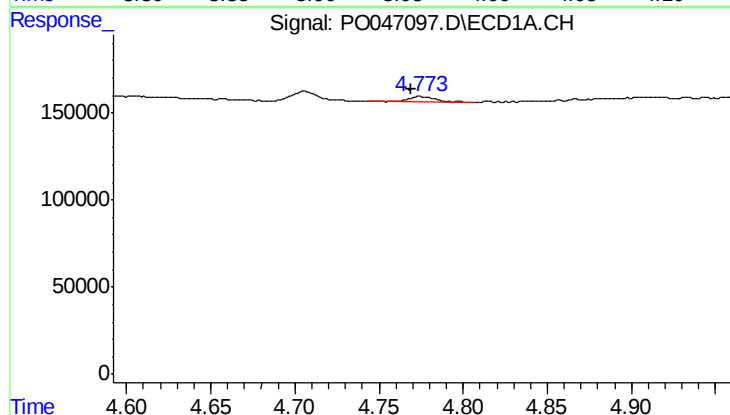
R.T.: 4.706 min
Delta R.T.: 0.013 min
Response: 51491
Conc: 43.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



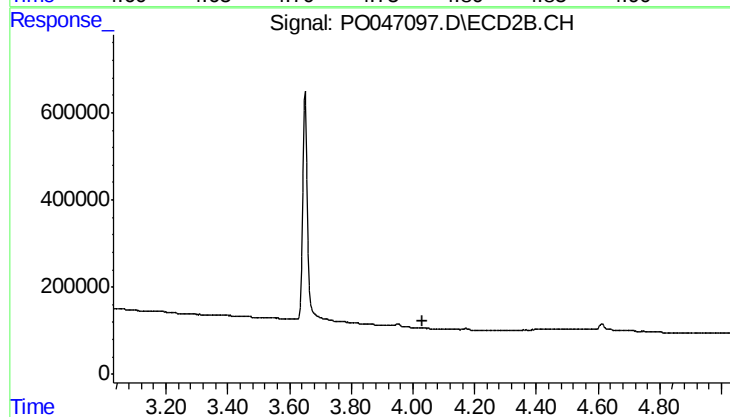
#9 AR-1221-2

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 59946
Conc: 50.03 ng/ml



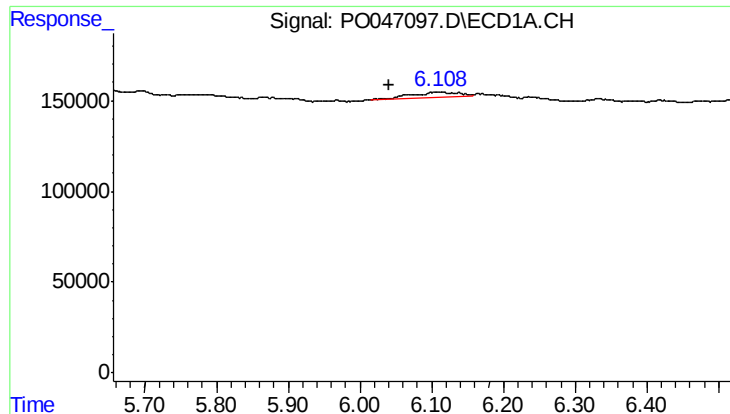
#10 AR-1221-3

R.T.: 4.774 min
Delta R.T.: 0.005 min
Response: 25896
Conc: 6.99 ng/ml



#10 AR-1221-3

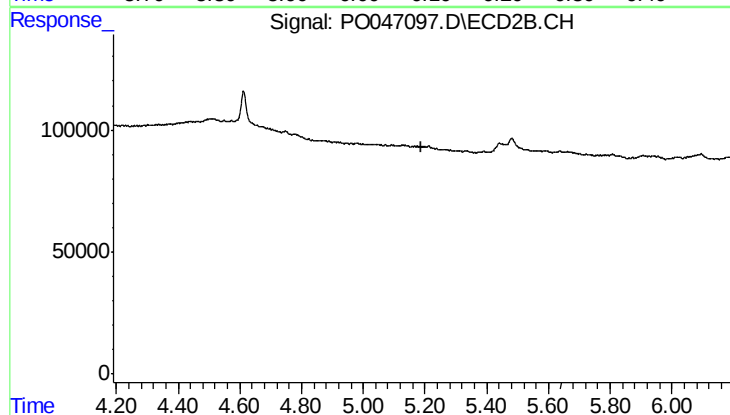
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#19 AR-1242-4

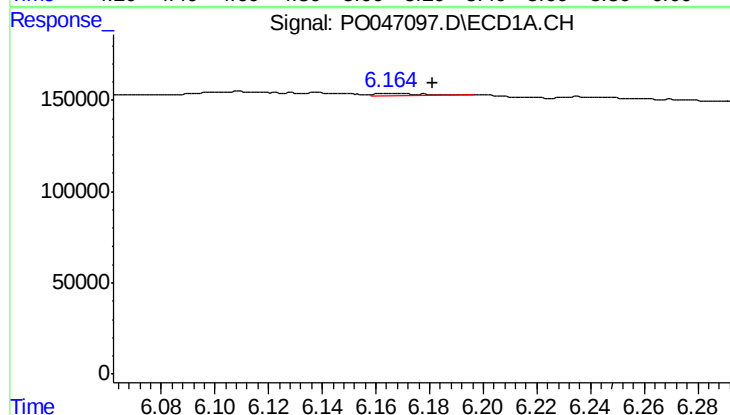
R.T.: 6.109 min
Delta R.T.: 0.068 min
Response: 132048
Conc: 45.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



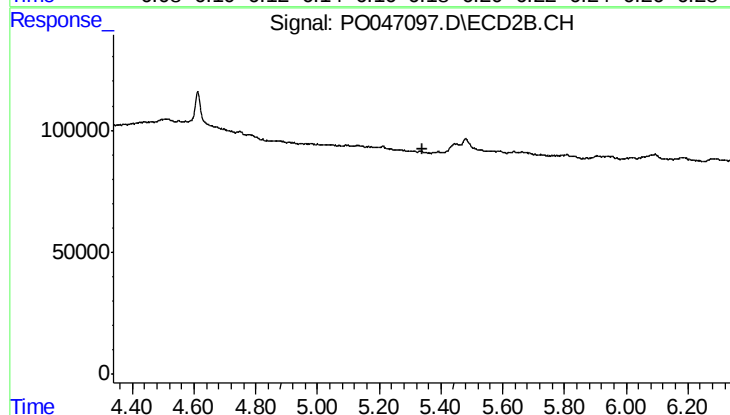
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.190 min
Response: 0
Conc: N.D.



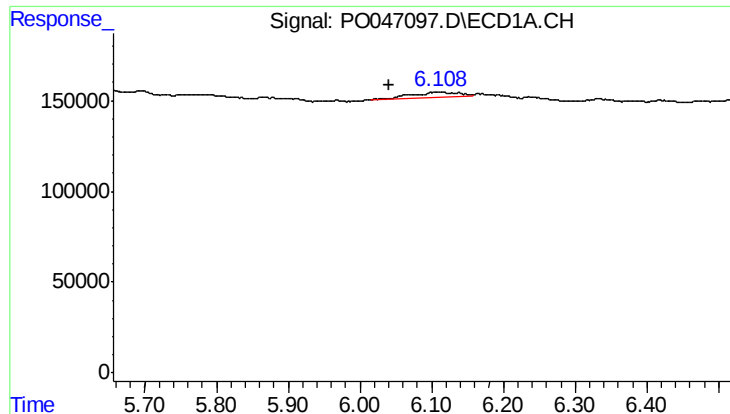
#20 AR-1242-5

R.T.: 6.165 min
Delta R.T.: -0.017 min
Response: 17214
Conc: 5.56 ng/ml



#20 AR-1242-5

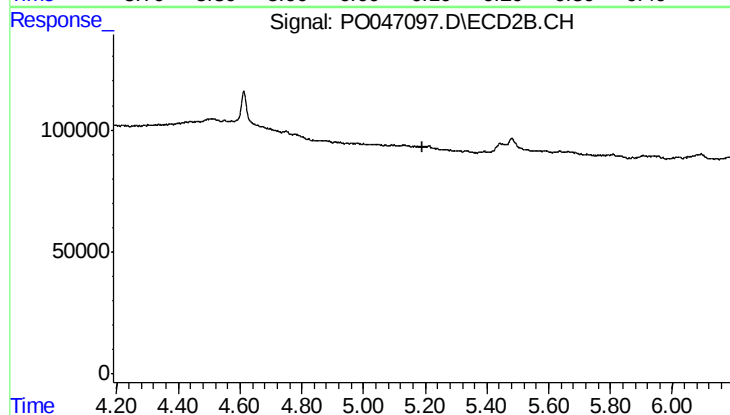
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.



#21 AR-1248-1

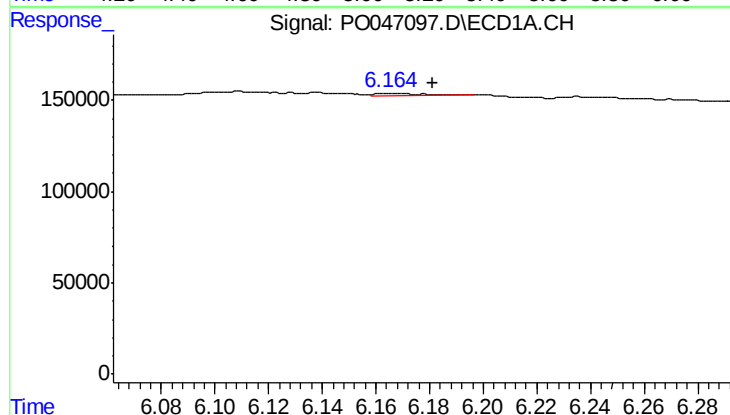
R.T.: 6.109 min
Delta R.T.: 0.068 min
Response: 132048
Conc: 28.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



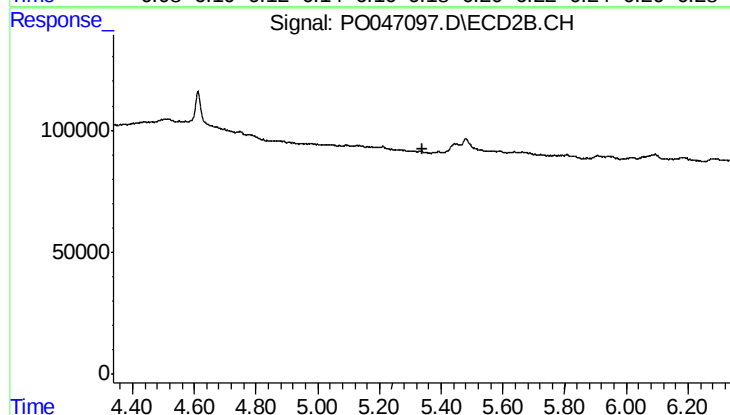
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.189 min
Response: 0
Conc: N.D.



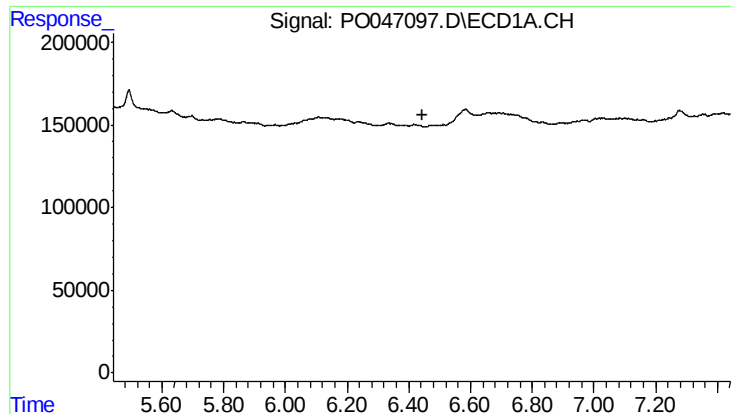
#22 AR-1248-2

R.T.: 6.165 min
Delta R.T.: -0.017 min
Response: 17214
Conc: 4.34 ng/ml



#22 AR-1248-2

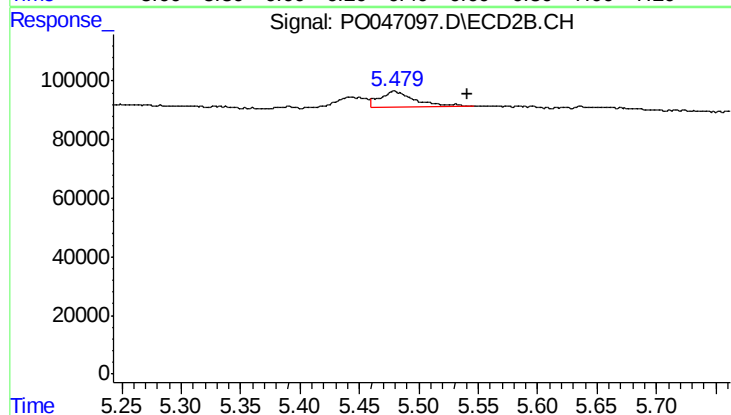
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.



#23 AR-1248-3

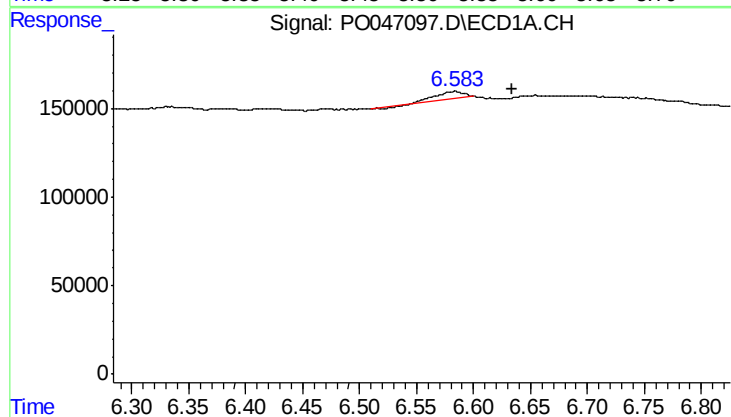
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



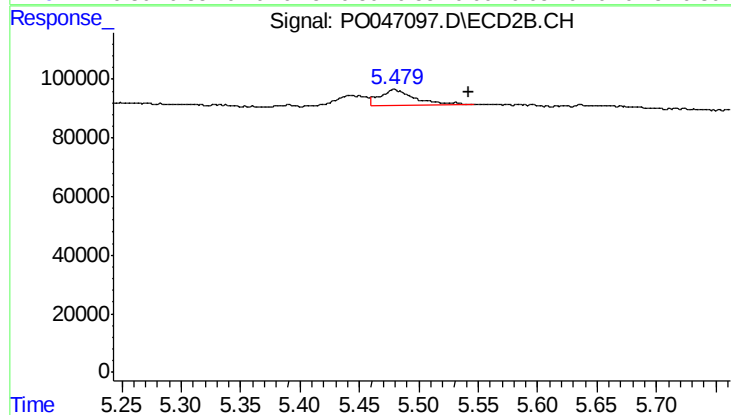
#23 AR-1248-3

R.T.: 5.480 min
Delta R.T.: -0.061 min
Response: 117102
Conc: 18.27 ng/ml



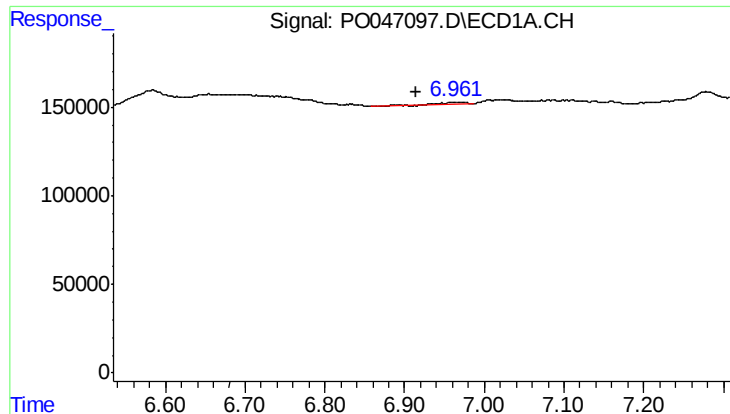
#26 AR-1254-1

R.T.: 6.584 min
Delta R.T.: -0.051 min
Response: 65562
Conc: 7.97 ng/ml



#26 AR-1254-1

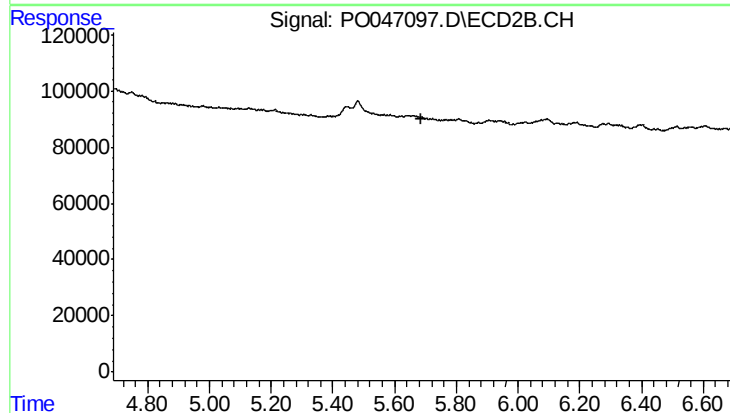
R.T.: 5.480 min
Delta R.T.: -0.062 min
Response: 117102
Conc: 16.39 ng/ml



#27 AR-1254-2

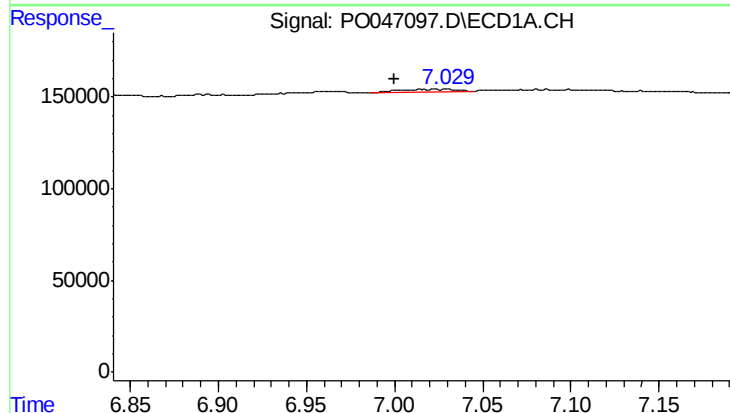
R.T.: 6.960 min
Delta R.T.: 0.045 min
Response: 20441
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



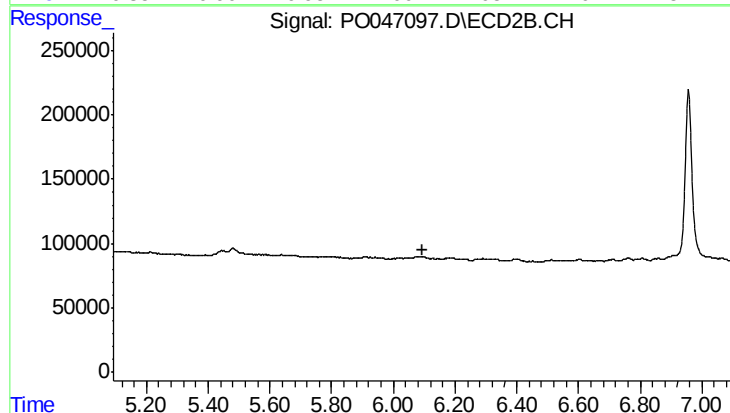
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.



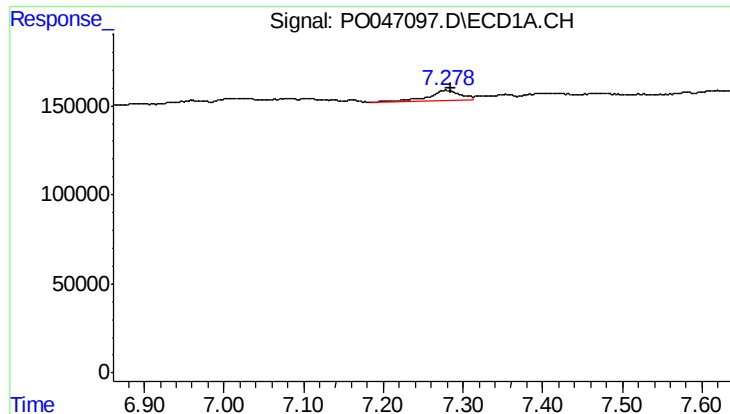
#28 AR-1254-3

R.T.: 7.023 min
Delta R.T.: 0.023 min
Response: 40092
Conc: 4.66 ng/ml



#28 AR-1254-3

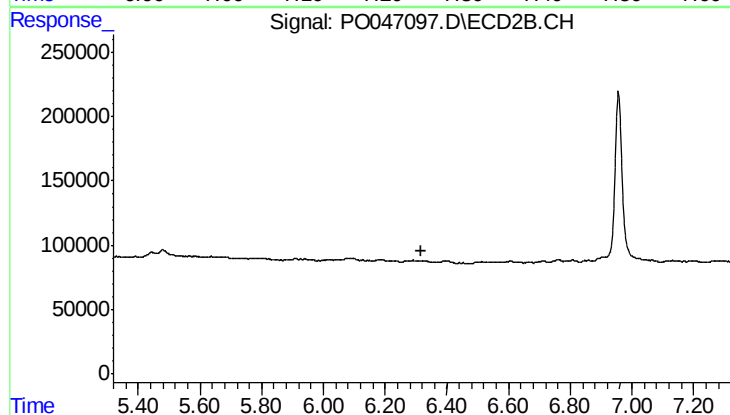
R.T.: 0.000 min
Exp R.T.: 6.093 min
Response: 0
Conc: N.D.



#29 AR-1254-4

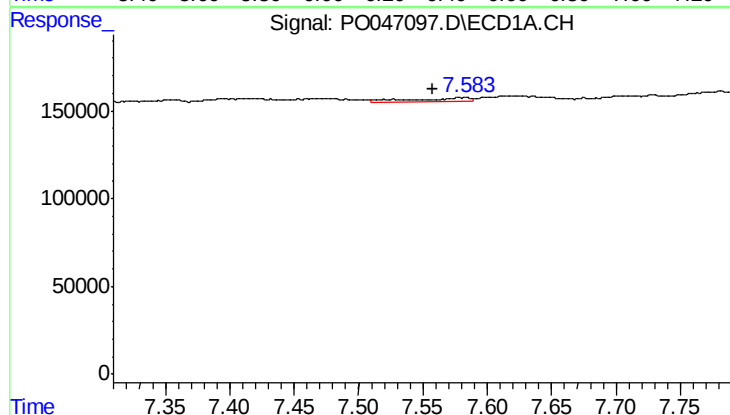
R.T.: 7.279 min
Delta R.T.: -0.006 min
Response: 160639
Conc: 25.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



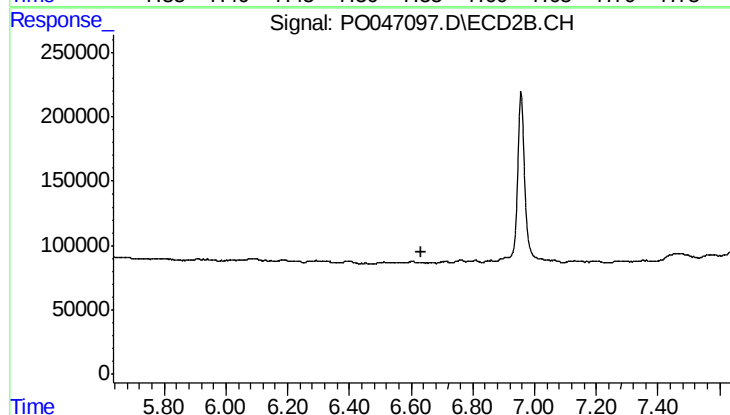
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.319 min
Response: 0
Conc: N.D.



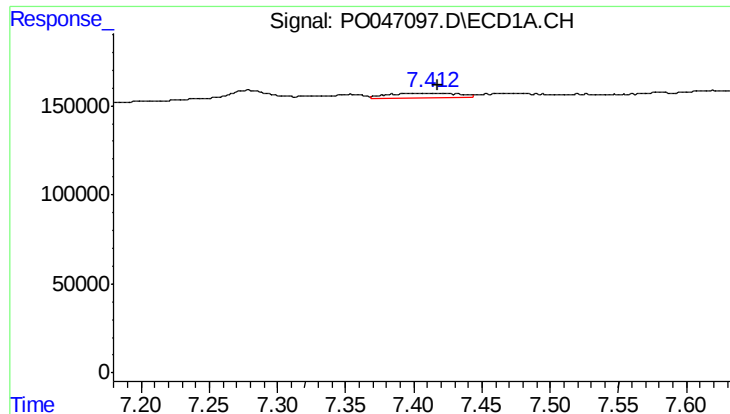
#30 AR-1254-5

R.T.: 7.584 min
Delta R.T.: 0.026 min
Response: 53272
Conc: 11.22 ng/ml



#30 AR-1254-5

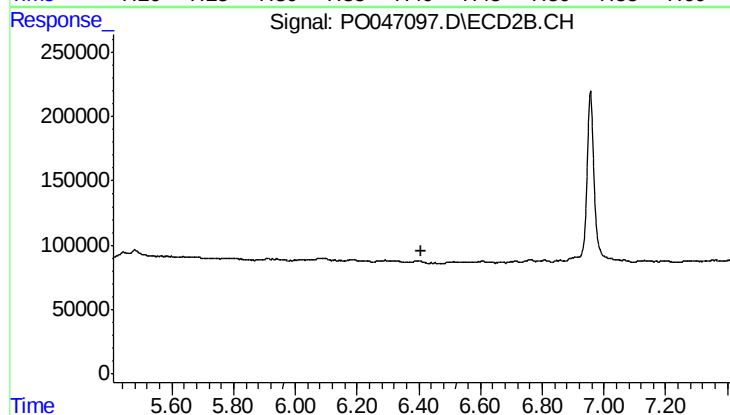
R.T.: 0.000 min
Exp R.T.: 6.635 min
Response: 0
Conc: N.D.



#32 AR-1260-2

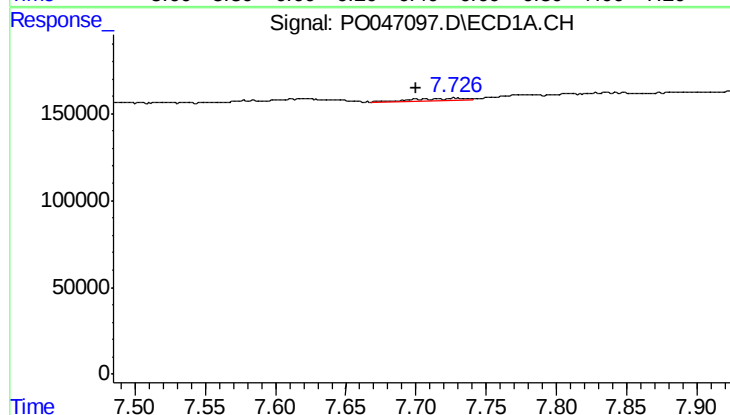
R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 108234
Conc: 14.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



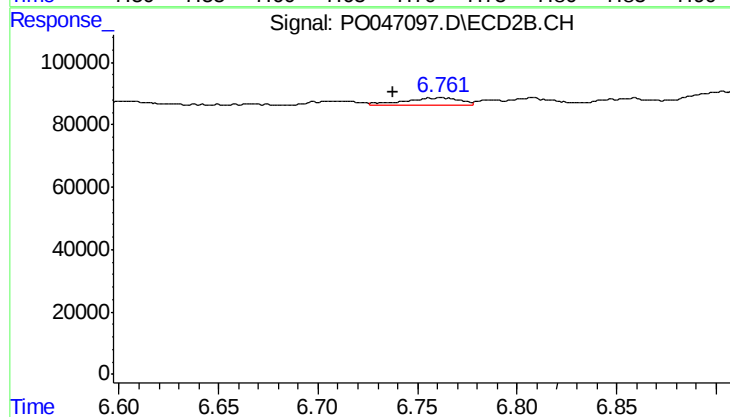
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.



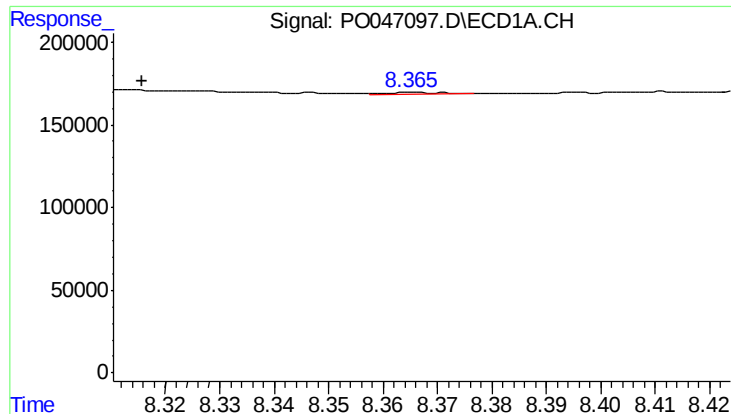
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: 0.028 min
Response: 35796
Conc: 4.17 ng/ml



#33 AR-1260-3

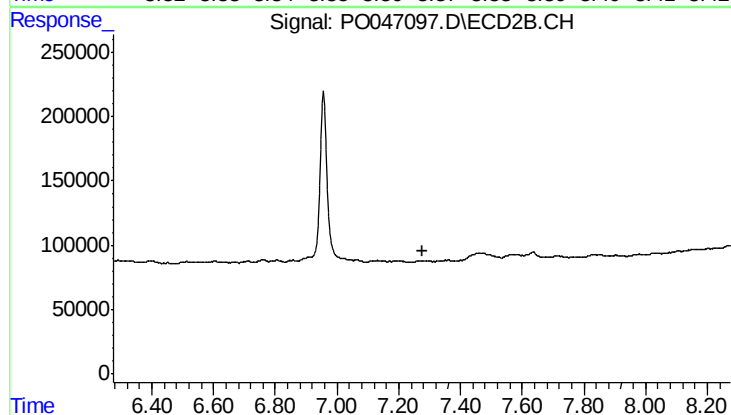
R.T.: 6.761 min
Delta R.T.: 0.024 min
Response: 45075
Conc: 6.00 ng/ml



#34 AR-1260-4

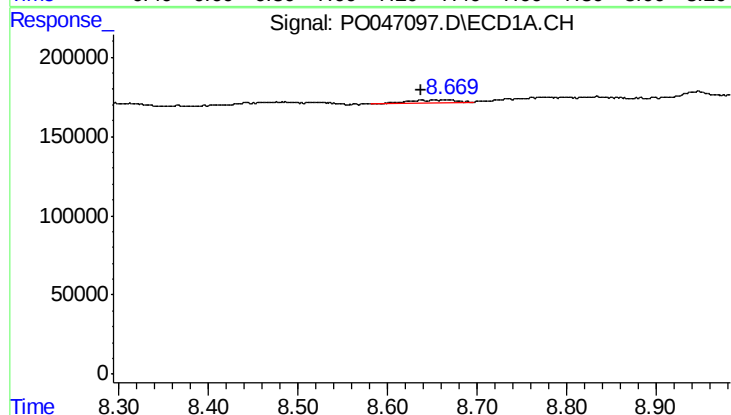
R.T.: 8.366 min
Delta R.T.: 0.050 min
Response: 7376
Conc: 0.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



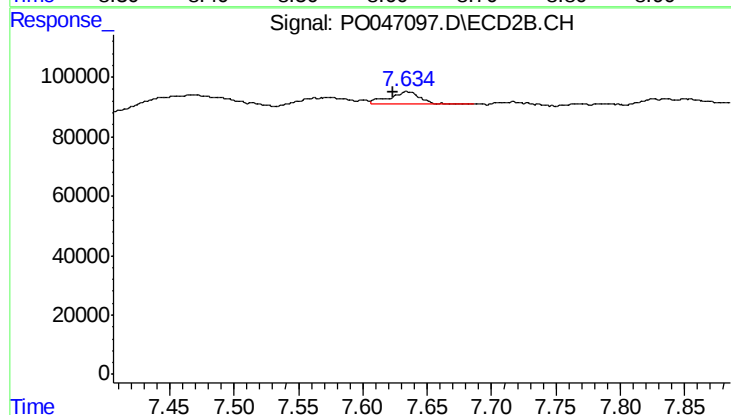
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



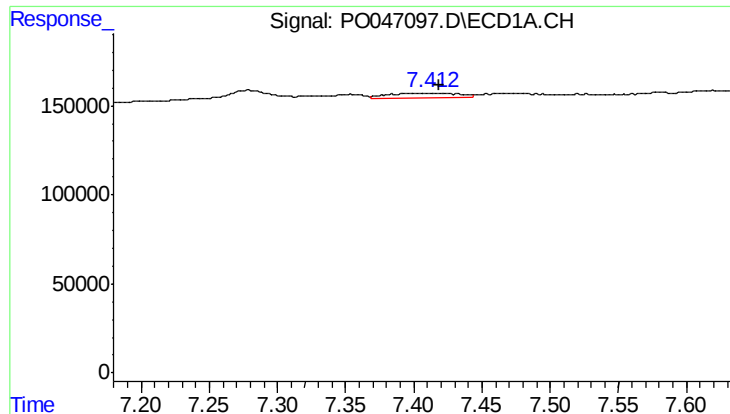
#35 AR-1260-5

R.T.: 8.669 min
Delta R.T.: 0.032 min
Response: 61055
Conc: 8.28 ng/ml



#35 AR-1260-5

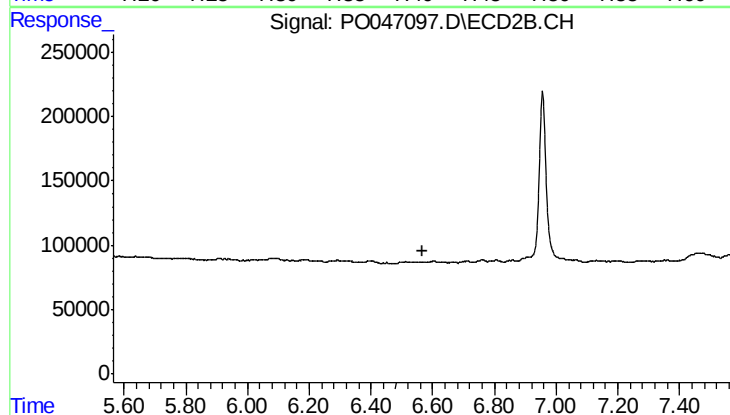
R.T.: 7.635 min
Delta R.T.: 0.012 min
Response: 67409
Conc: 8.13 ng/ml



#37 AR-1262-2

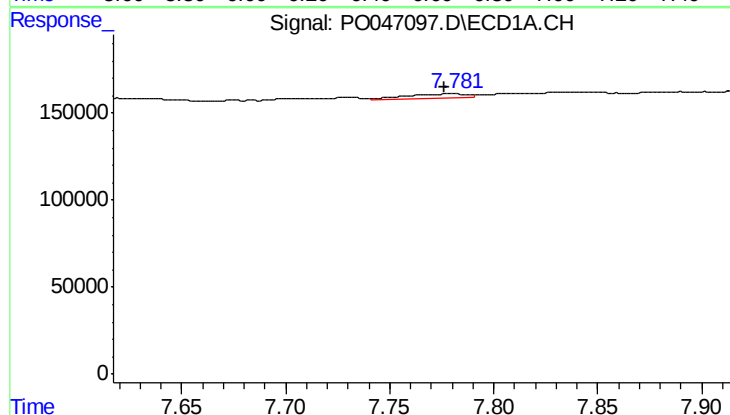
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 108234
Conc: 16.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



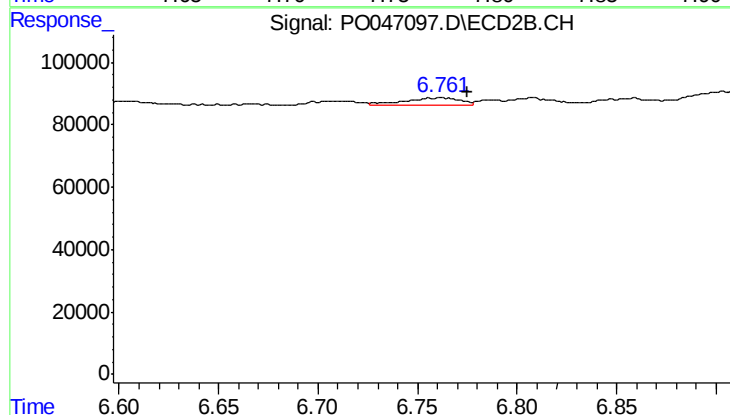
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



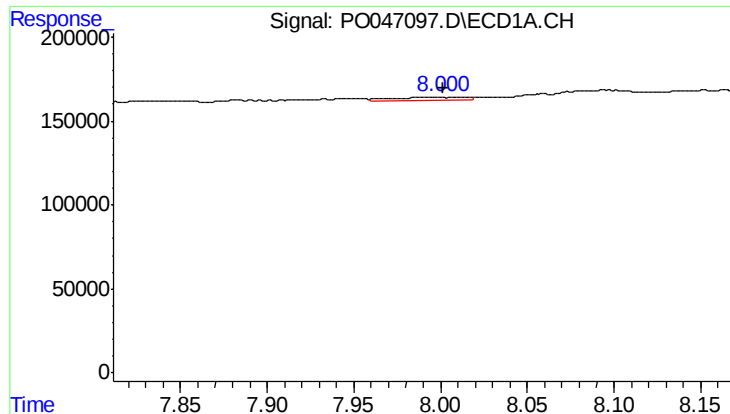
#38 AR-1262-3

R.T.: 7.781 min
Delta R.T.: 0.005 min
Response: 52978
Conc: 6.42 ng/ml



#38 AR-1262-3

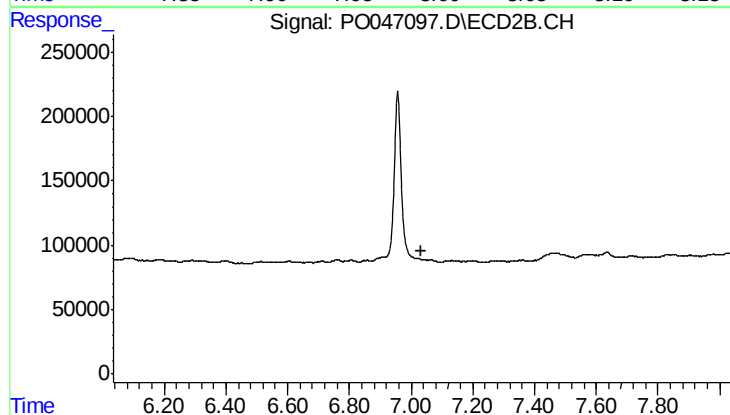
R.T.: 6.761 min
Delta R.T.: -0.014 min
Response: 45075
Conc: 5.54 ng/ml



#39 AR-1262-4

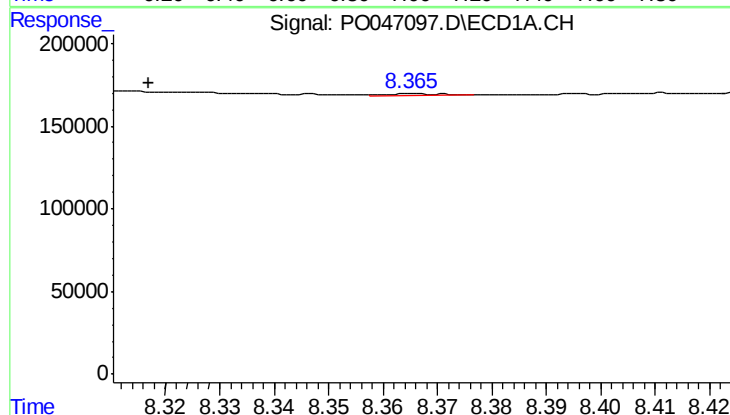
R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 58642
Conc: 7.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



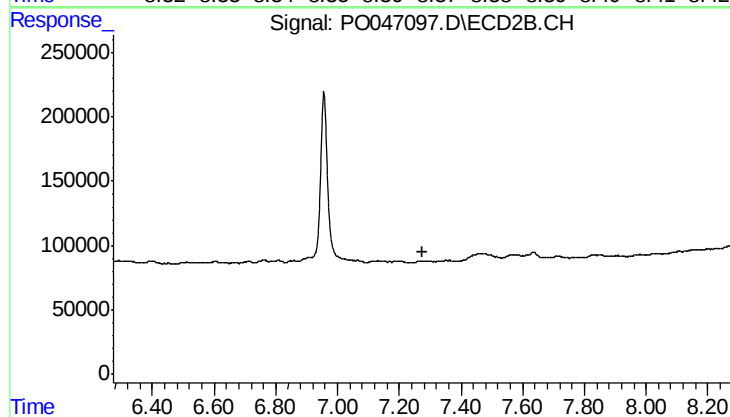
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.035 min
Response: 0
Conc: N.D.



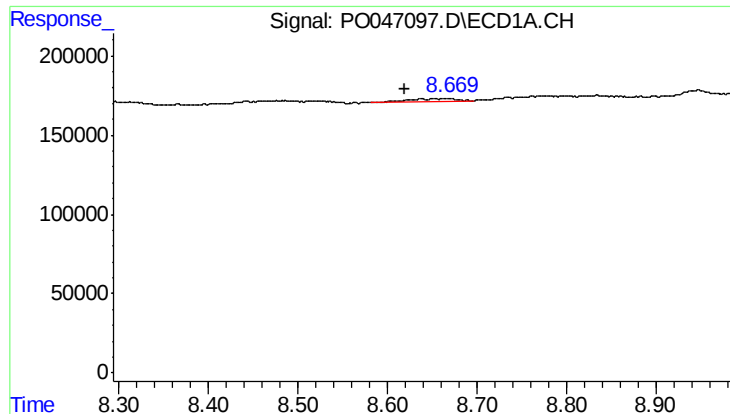
#40 AR-1262-5

R.T.: 8.366 min
Delta R.T.: 0.049 min
Response: 7376
Conc: 0.50 ng/ml



#40 AR-1262-5

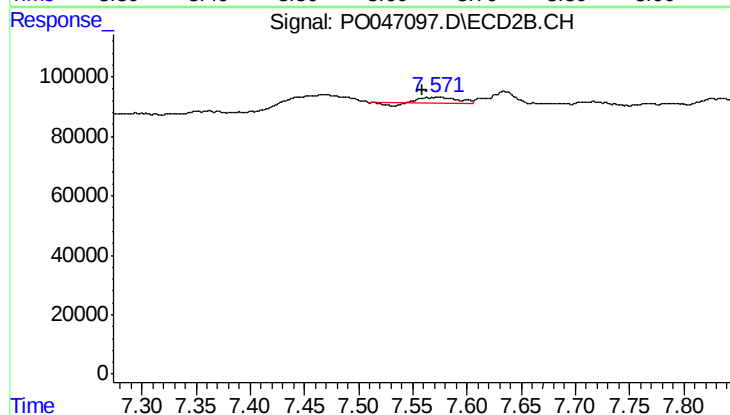
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#41 AR-1268-1

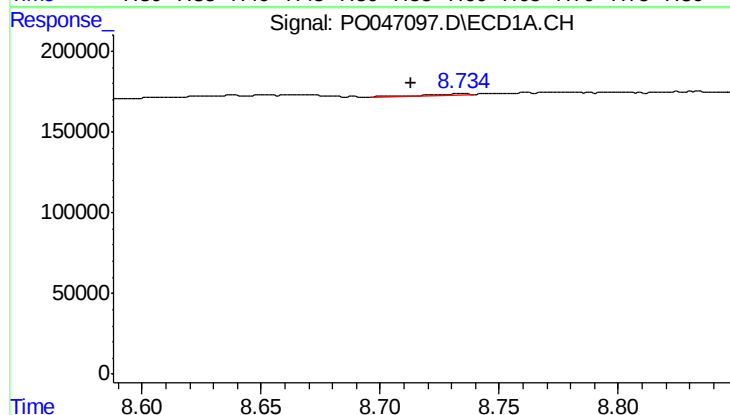
R.T.: 8.669 min
Delta R.T.: 0.050 min
Response: 61055
Conc: 3.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



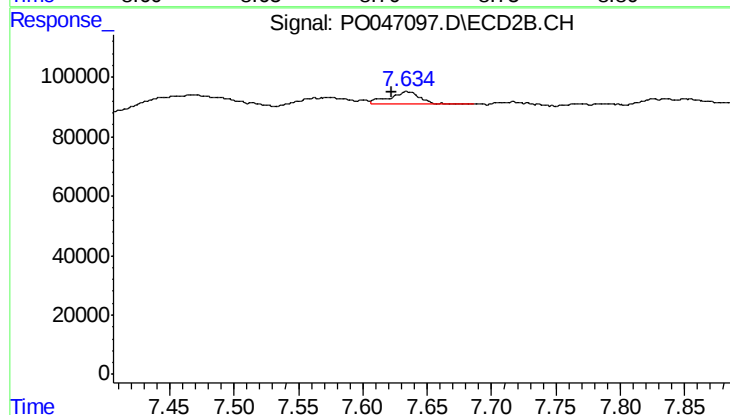
#41 AR-1268-1

R.T.: 7.574 min
Delta R.T.: 0.015 min
Response: 38204
Conc: 2.80 ng/ml



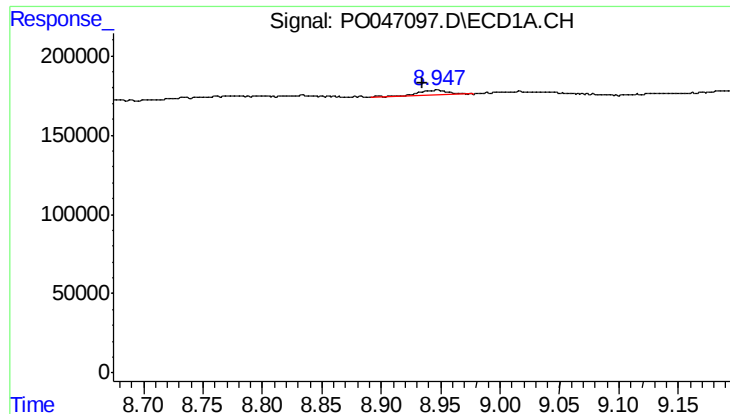
#42 AR-1268-2

R.T.: 8.734 min
Delta R.T.: 0.021 min
Response: 7196
Conc: 0.51 ng/ml



#42 AR-1268-2

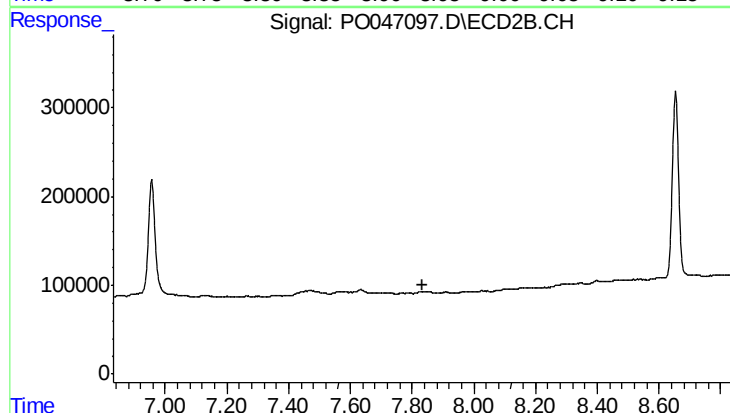
R.T.: 7.635 min
Delta R.T.: 0.013 min
Response: 67409
Conc: 5.37 ng/ml



#43 AR-1268-3

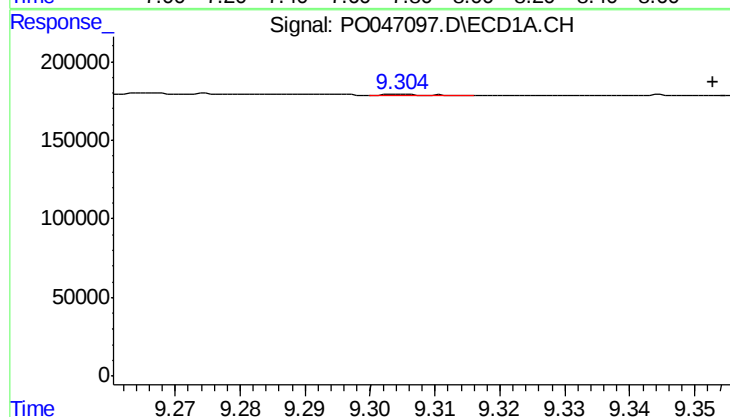
R.T.: 8.947 min
Delta R.T.: 0.012 min
Response: 55090
Conc: 4.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



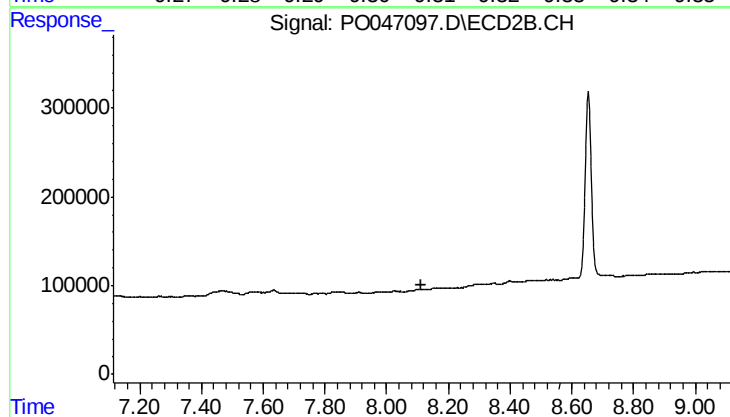
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.832 min
Response: 0
Conc: N.D.



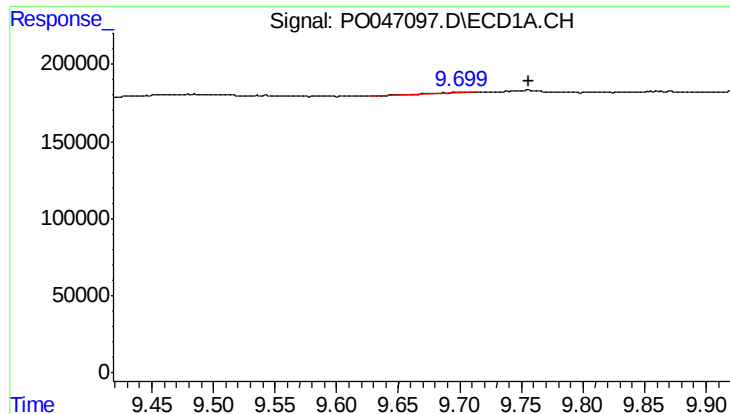
#44 AR-1268-4

R.T.: 9.305 min
Delta R.T.: -0.048 min
Response: 3737
Conc: 0.74 ng/ml



#44 AR-1268-4

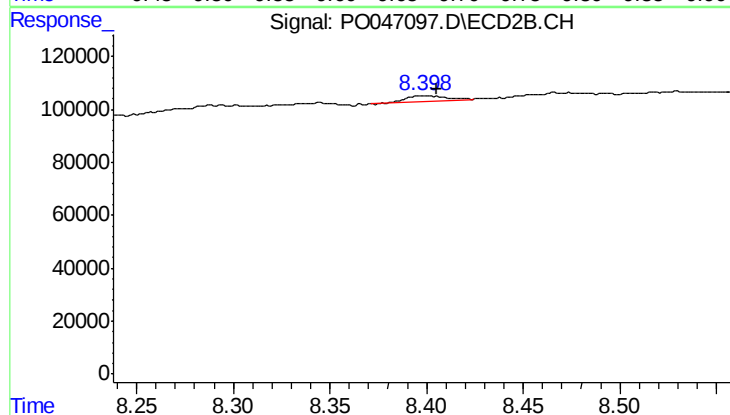
R.T.: 0.000 min
Exp R.T.: 8.114 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.699 min
Delta R.T.: -0.058 min
Response: 9737
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.399 min
Delta R.T.: -0.006 min
Response: 28260
Conc: 0.94 ng/ml