

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112222\
 Data File : PO090878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2022 17:43
 Operator : YP/AJ
 Sample : N5733-18 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 23 04:44:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.299	3.477	3708229	1493614	1.154	1.405
2)	SA Decachlor...	10.047	8.482	4512771	1547812	1.842	1.503
Target Compounds							
3)	L1 AR-1016-1	5.414f	0.000	420004	0	3.949	N.D. #
5)	L1 AR-1016-3	0.000	4.777	0	117423	N.D.	4.044 #
6)	L1 AR-1016-4	0.000	4.807	0	50329	N.D.	2.028 #
7)	L1 AR-1016-5	5.945	4.966f	569499	96283	7.379	3.134 #
13)	L3 AR-1232-3	0.000	4.777	0	117423	N.D.	9.247 #
14)	L3 AR-1232-4	0.000	4.807f	0	50329	N.D.	4.128 #
15)	L3 AR-1232-5	0.000	4.966f	0	96283	N.D.	7.211 #
16)	L4 AR-1242-1	5.414f	0.000	420004	0	5.076	N.D. #
18)	L4 AR-1242-3	0.000	4.777	0	117423	N.D.	5.310 #
19)	L4 AR-1242-4	0.000	4.807f	0	50329	N.D.	2.122 #
20)	L4 AR-1242-5	6.414	5.376	1796561	80536	29.227	2.815 #
21)	L5 AR-1248-1	5.414f	0.000	420004	0	6.641	N.D. #
22)	L5 AR-1248-2	0.000	4.807	0	50329	N.D.	1.548 #
23)	L5 AR-1248-3	5.945	4.807f	569499	50329	5.777	1.493 #
24)	L5 AR-1248-4	6.356	4.966f	1482084	96283	13.901	2.490 #
25)	L5 AR-1248-5	6.414	5.401	1796561	63135	17.103	1.744 #
26)	L6 AR-1254-1	6.338	5.376	907158	80536	7.827	1.367 #
27)	L6 AR-1254-2	6.566	5.563f	207086	190536	1.191	3.556 #
28)	L6 AR-1254-3	6.925	0.000	195988	0	1.129	N.D. #
29)	L6 AR-1254-4	7.214	0.000	188401	0	1.478	N.D. #
31)	L7 AR-1260-1	7.091	0.000	185052	0	1.320	N.D. #
32)	L7 AR-1260-2	7.372	0.000	295032	0	1.824	N.D. #
33)	L7 AR-1260-3	7.715	0.000	576450	0	5.487	N.D. #
34)	L7 AR-1260-4	7.960	0.000	116932	0	0.946	N.D. #
35)	L7 AR-1260-5	8.248	0.000	143892	0	0.632	N.D. #
36)	L8 AR-1262-1	7.715	0.000	576450	0	3.477	N.D. #
37)	L8 AR-1262-2	8.248	0.000	143892	0	0.512	N.D. #
38)	L8 AR-1262-3	8.573	0.000	296298	0	1.509	N.D. #
39)	L8 AR-1262-4	8.647	0.000	995402	0	10.230	N.D. #
40)	L8 AR-1262-5	9.373f	0.000	374818	0	3.557	N.D. #
41)	L9 AR-1268-1	8.573	0.000	296298	0	0.850	N.D. #
42)	L9 AR-1268-2	8.647	0.000	995402	0	3.191	N.D. #
43)	L9 AR-1268-3	8.854	0.000	108970	0	0.406	N.D. #

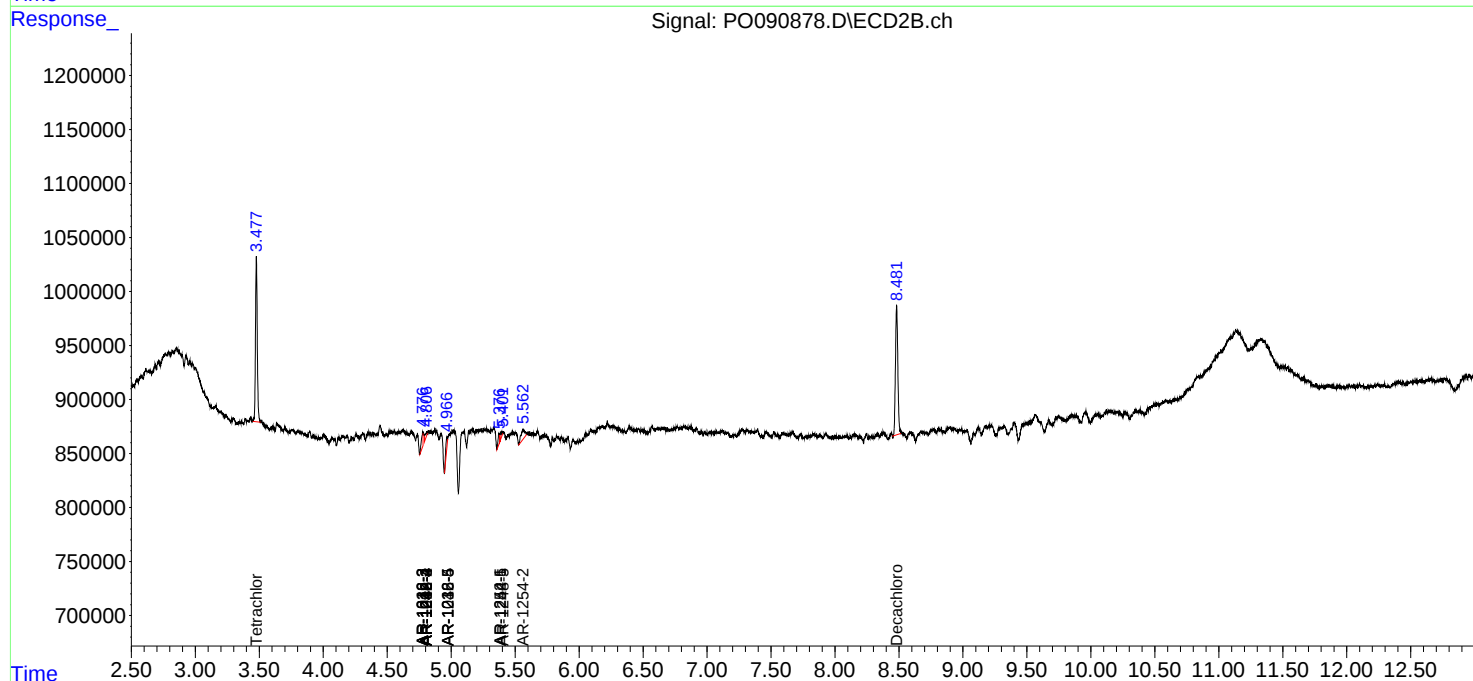
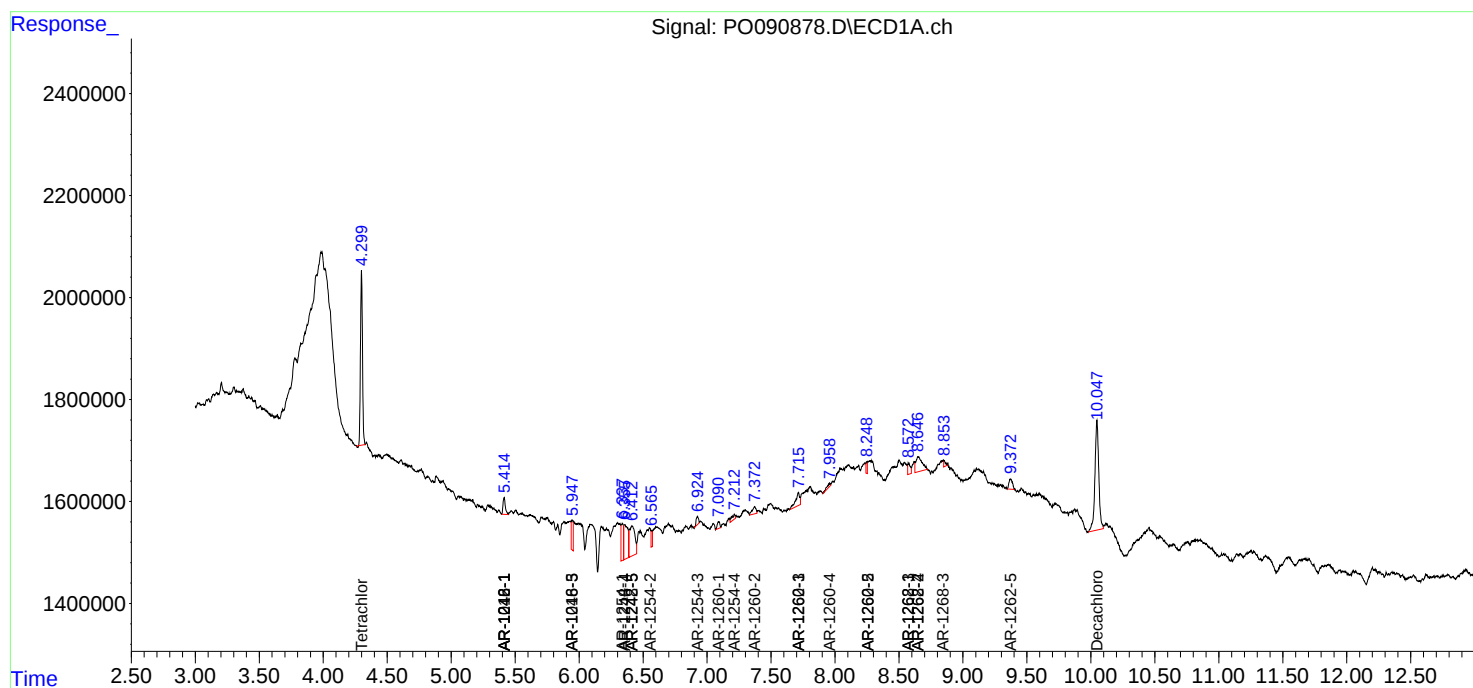
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

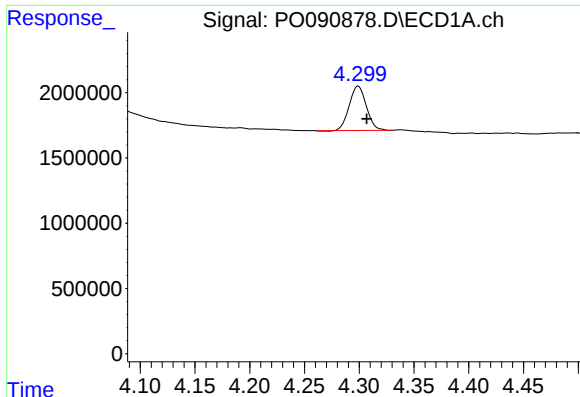
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

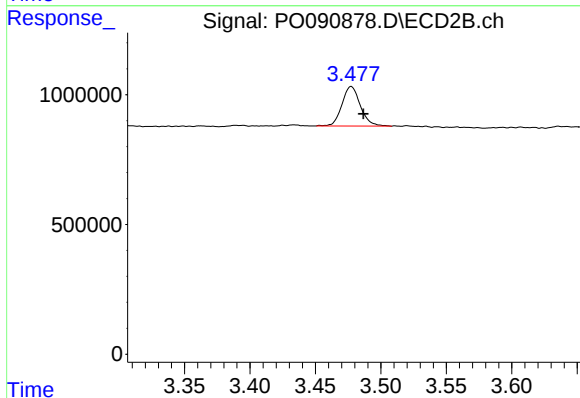




#1 Tetrachloro-m-xylene

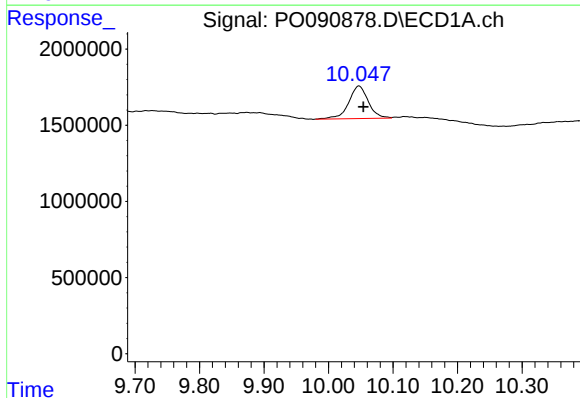
R.T.: 4.299 min
Delta R.T.: -0.008 min
Response: 3708229
Conc: 1.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



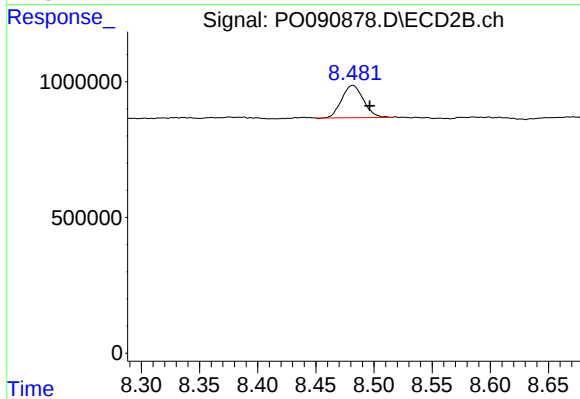
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.009 min
Response: 1493614
Conc: 1.41 ng/ml



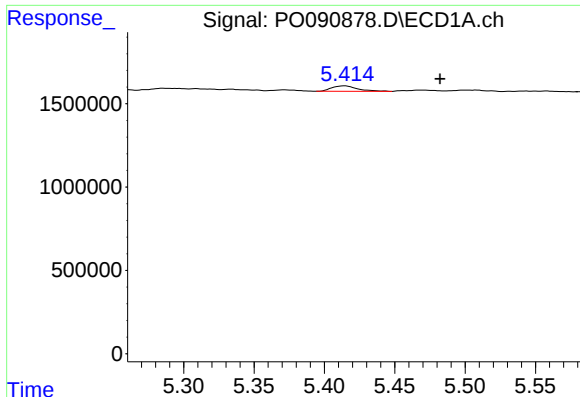
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.006 min
Response: 4512771
Conc: 1.84 ng/ml



#2 Decachlorobiphenyl

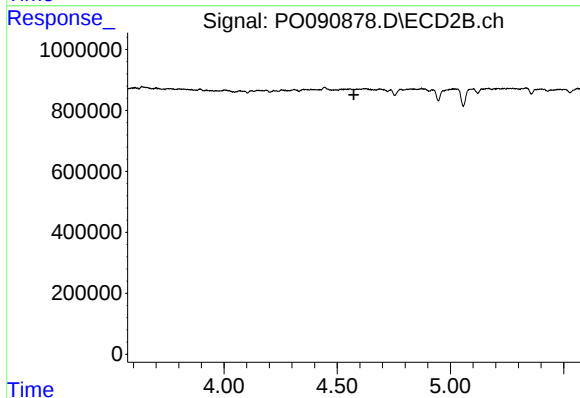
R.T.: 8.482 min
Delta R.T.: -0.015 min
Response: 1547812
Conc: 1.50 ng/ml



#3 AR-1016-1

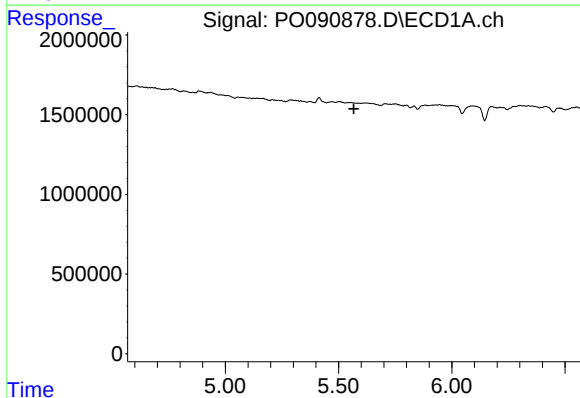
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 420004
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



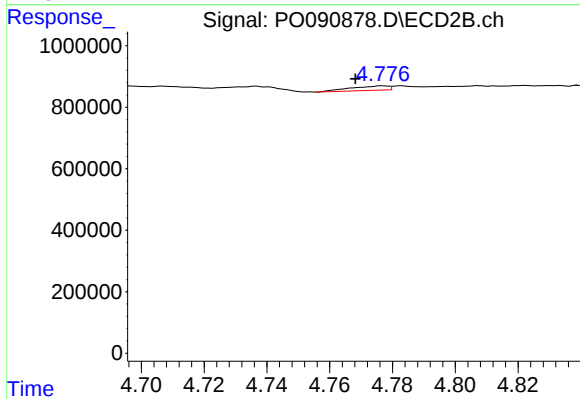
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



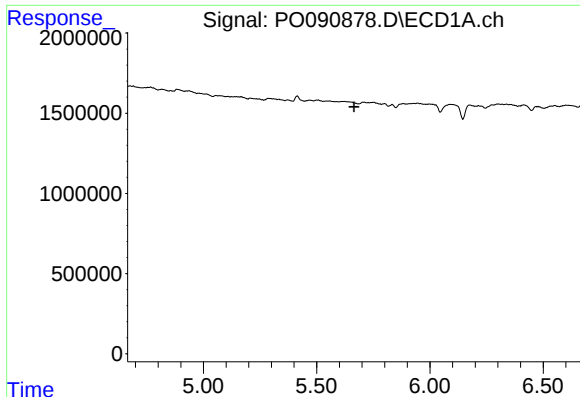
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#5 AR-1016-3

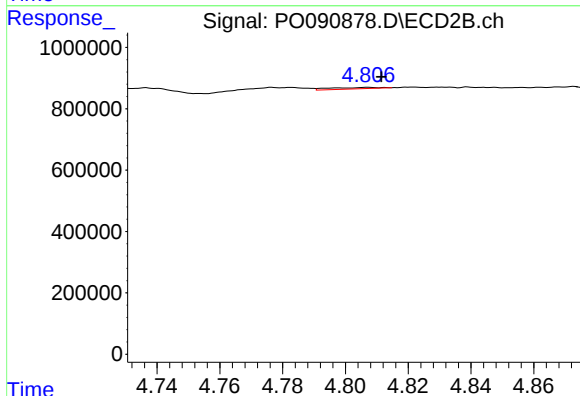
R.T.: 4.777 min
Delta R.T.: 0.009 min
Response: 117423
Conc: 4.04 ng/ml



#6 AR-1016-4

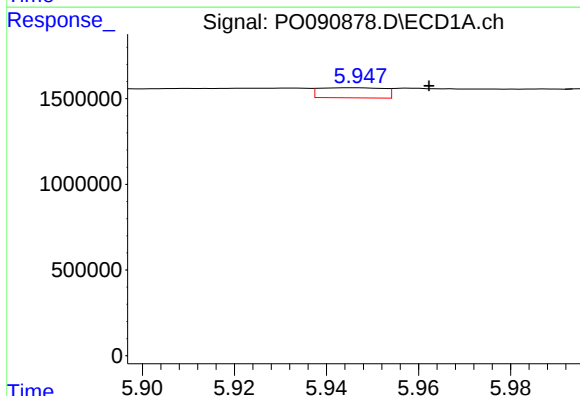
R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



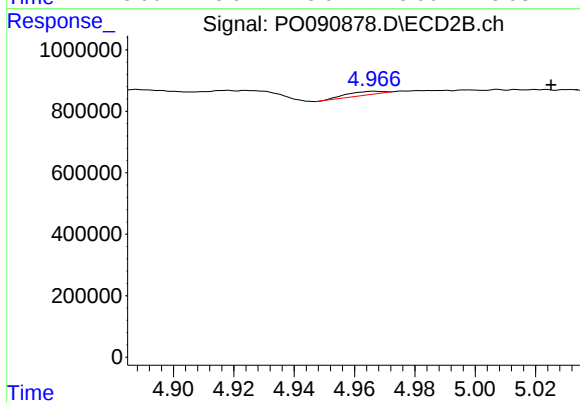
#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 50329
Conc: 2.03 ng/ml



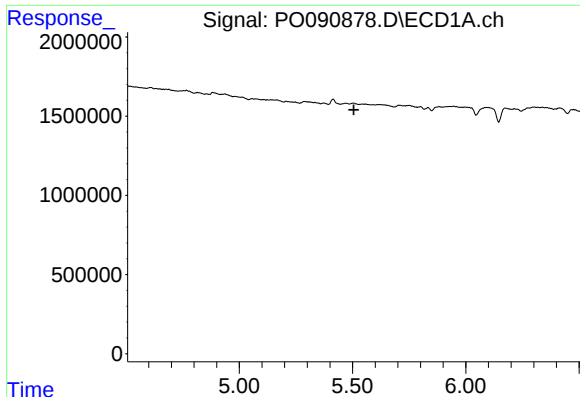
#7 AR-1016-5

R.T.: 5.945 min
Delta R.T.: -0.017 min
Response: 569499
Conc: 7.38 ng/ml



#7 AR-1016-5

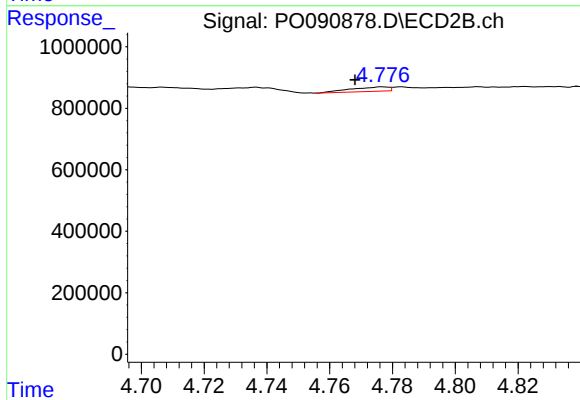
R.T.: 4.966 min
Delta R.T.: -0.059 min
Response: 96283
Conc: 3.13 ng/ml



#13 AR-1232-3

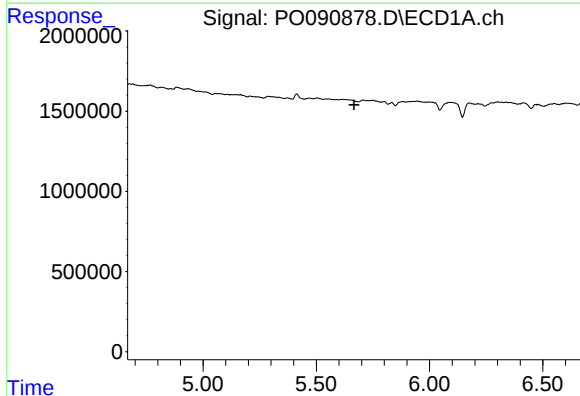
R.T.: 0.000 min
Exp R.T.: 5.505 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



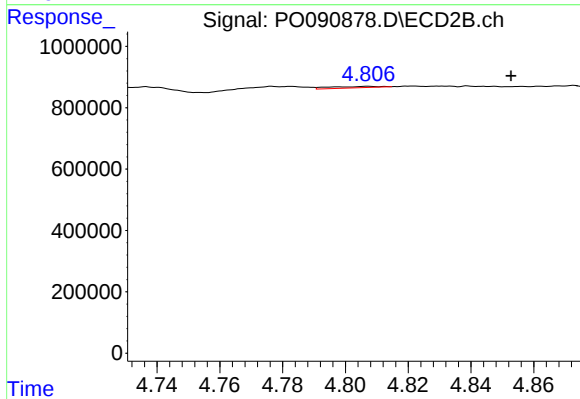
#13 AR-1232-3

R.T.: 4.777 min
Delta R.T.: 0.009 min
Response: 117423
Conc: 9.25 ng/ml



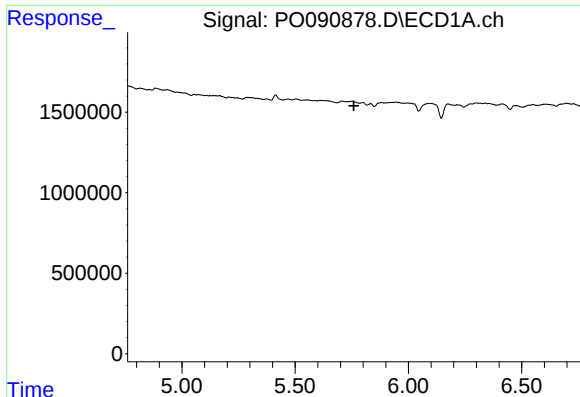
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.



#14 AR-1232-4

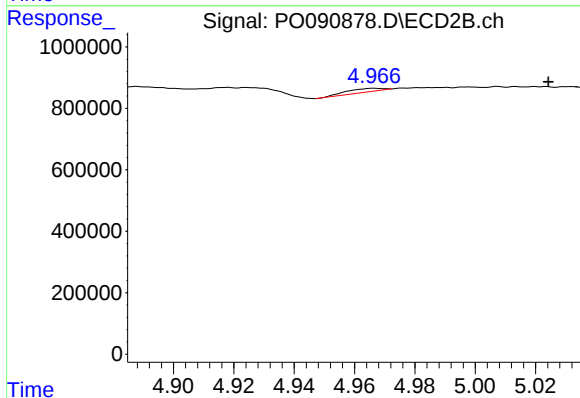
R.T.: 4.807 min
Delta R.T.: -0.045 min
Response: 50329
Conc: 4.13 ng/ml



#15 AR-1232-5

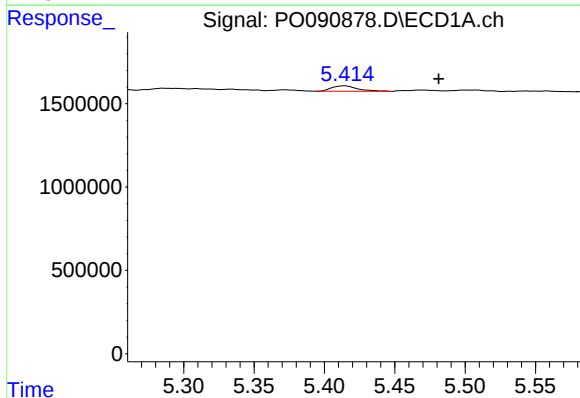
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



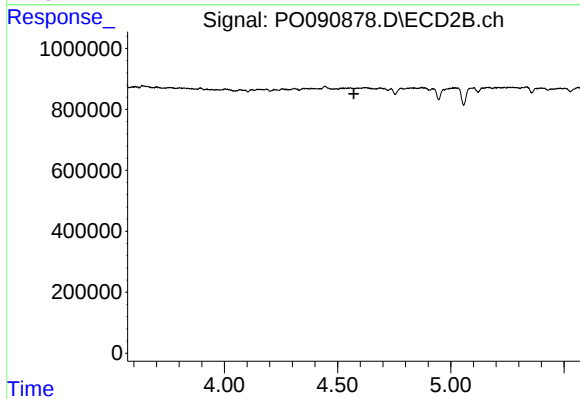
#15 AR-1232-5

R.T.: 4.966 min
Delta R.T.: -0.058 min
Response: 96283
Conc: 7.21 ng/ml



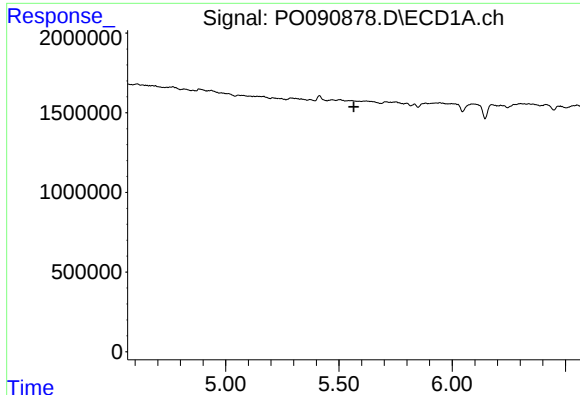
#16 AR-1242-1

R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 420004
Conc: 5.08 ng/ml



#16 AR-1242-1

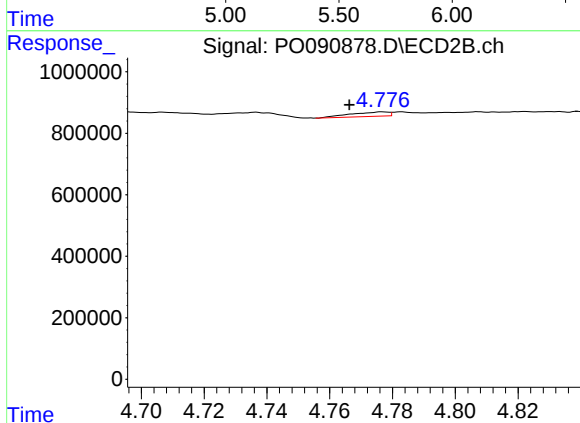
R.T.: 0.000 min
Exp R.T.: 4.572 min
Response: 0
Conc: N.D.



#18 AR-1242-3

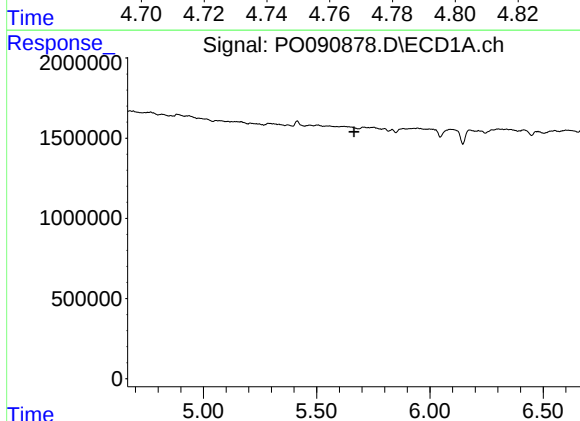
R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



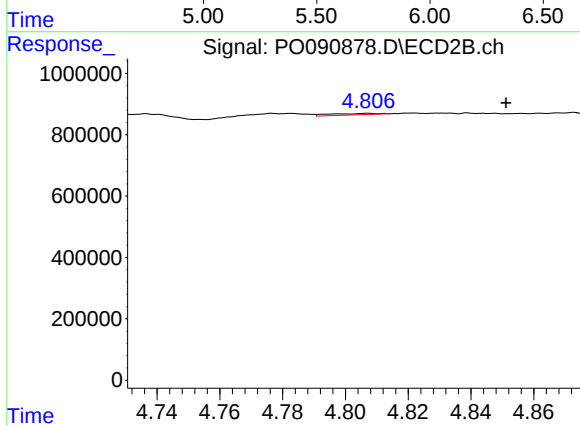
#18 AR-1242-3

R.T.: 4.777 min
Delta R.T.: 0.010 min
Response: 117423
Conc: 5.31 ng/ml



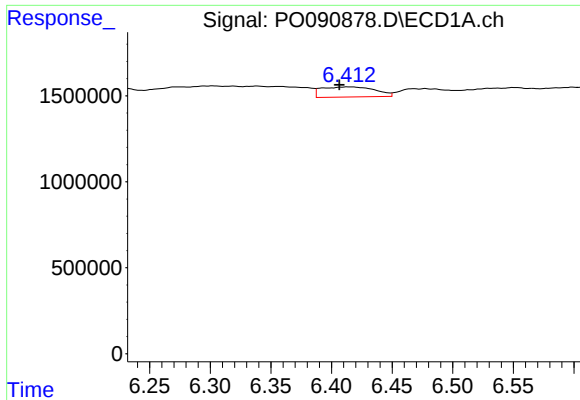
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.665 min
Response: 0
Conc: N.D.



#19 AR-1242-4

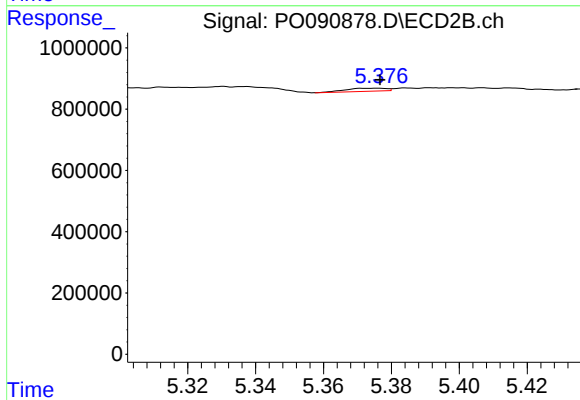
R.T.: 4.807 min
Delta R.T.: -0.044 min
Response: 50329
Conc: 2.12 ng/ml



#20 AR-1242-5

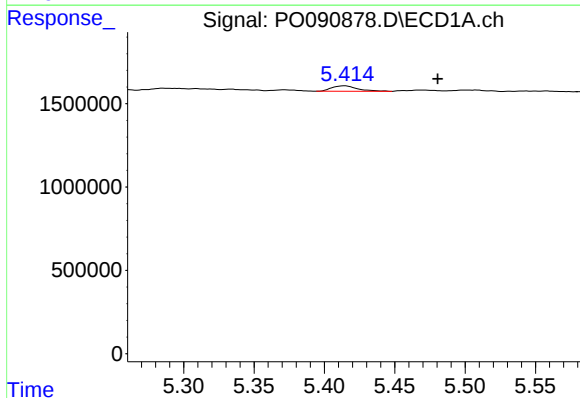
R.T.: 6.414 min
Delta R.T.: 0.007 min
Response: 1796561
Conc: 29.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



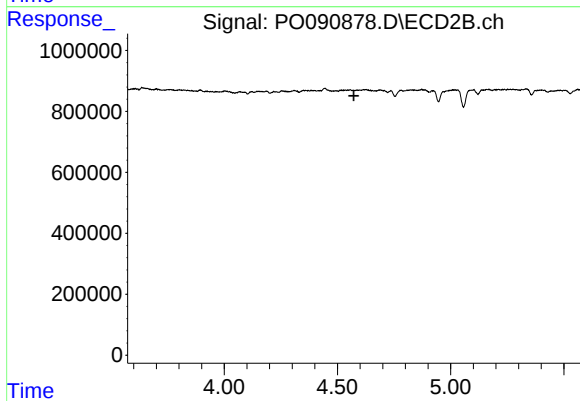
#20 AR-1242-5

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 80536
Conc: 2.82 ng/ml



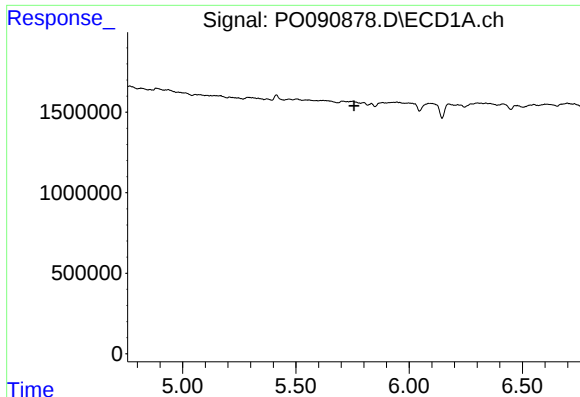
#21 AR-1248-1

R.T.: 5.414 min
Delta R.T.: -0.066 min
Response: 420004
Conc: 6.64 ng/ml



#21 AR-1248-1

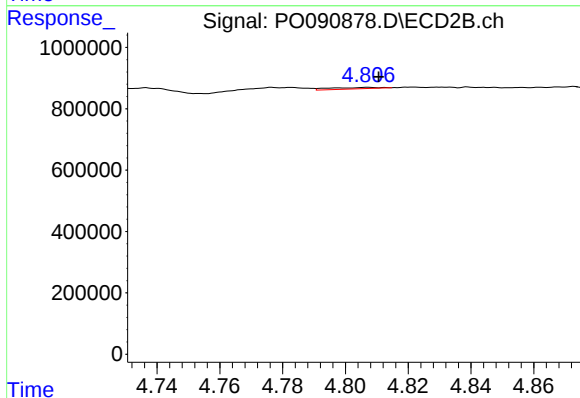
R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.



#22 AR-1248-2

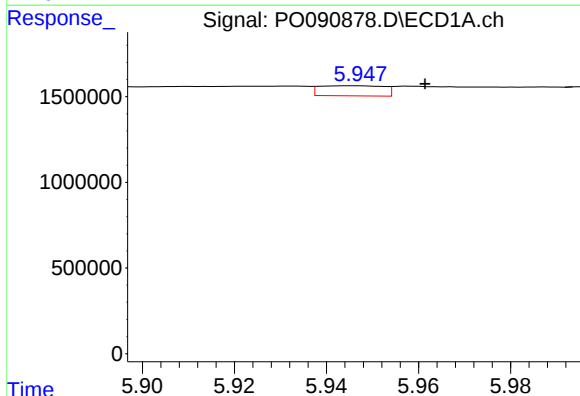
R.T.: 0.000 min
Exp R.T.: 5.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



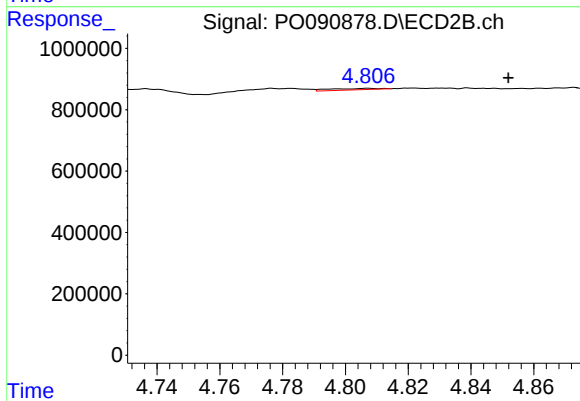
#22 AR-1248-2

R.T.: 4.807 min
Delta R.T.: -0.003 min
Response: 50329
Conc: 1.55 ng/ml



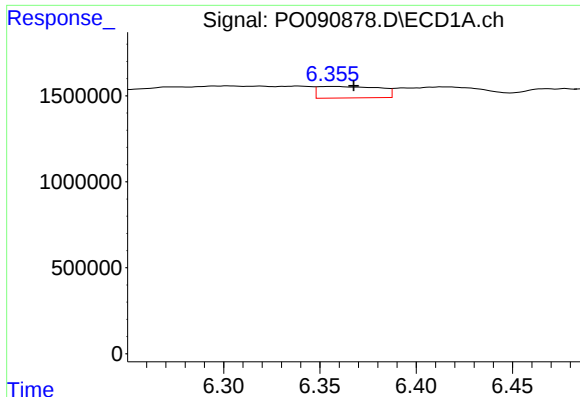
#23 AR-1248-3

R.T.: 5.945 min
Delta R.T.: -0.016 min
Response: 569499
Conc: 5.78 ng/ml



#23 AR-1248-3

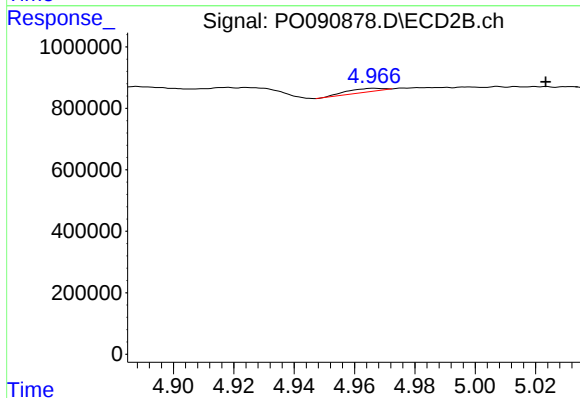
R.T.: 4.807 min
Delta R.T.: -0.045 min
Response: 50329
Conc: 1.49 ng/ml



#24 AR-1248-4

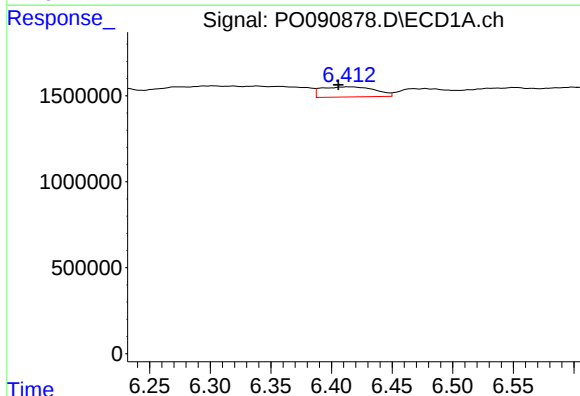
R.T.: 6.356 min
Delta R.T.: -0.011 min
Response: 1482084
Conc: 13.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



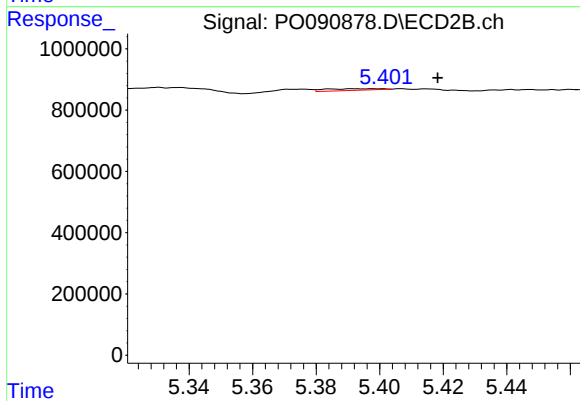
#24 AR-1248-4

R.T.: 4.966 min
Delta R.T.: -0.057 min
Response: 96283
Conc: 2.49 ng/ml



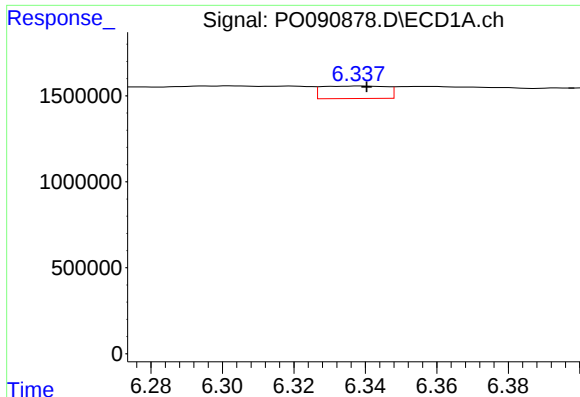
#25 AR-1248-5

R.T.: 6.414 min
Delta R.T.: 0.008 min
Response: 1796561
Conc: 17.10 ng/ml



#25 AR-1248-5

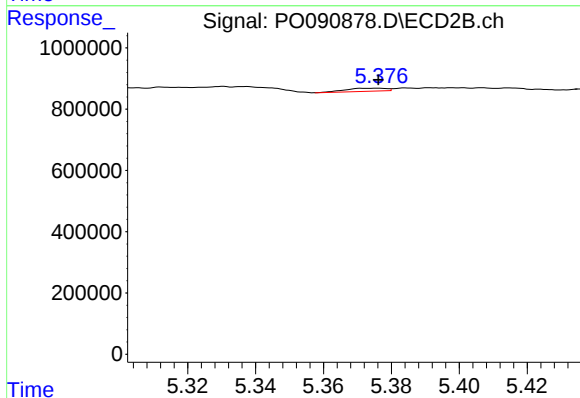
R.T.: 5.401 min
Delta R.T.: -0.017 min
Response: 63135
Conc: 1.74 ng/ml



#26 AR-1254-1

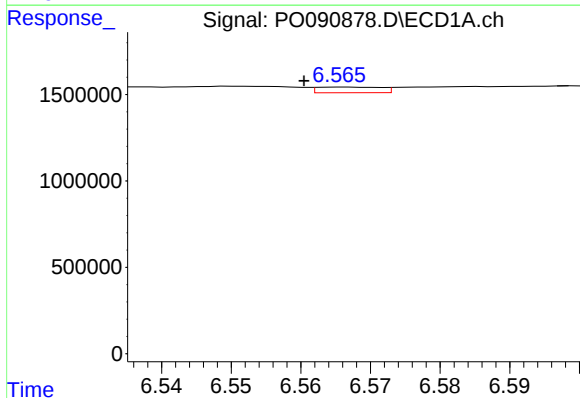
R.T.: 6.338 min
Delta R.T.: -0.002 min
Response: 907158
Conc: 7.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



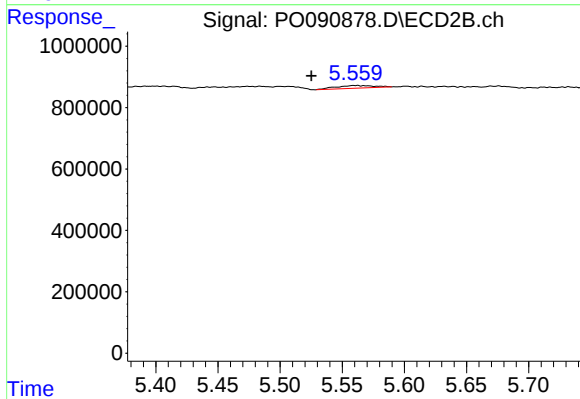
#26 AR-1254-1

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 80536
Conc: 1.37 ng/ml



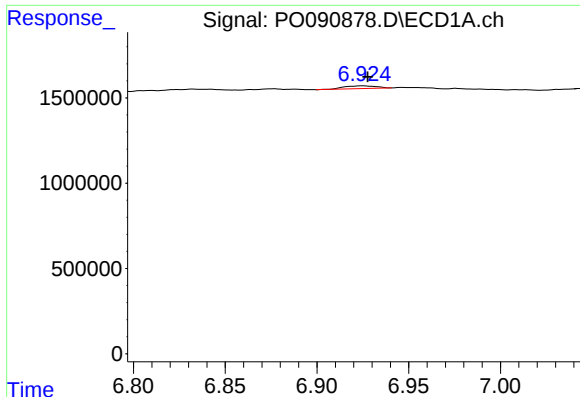
#27 AR-1254-2

R.T.: 6.566 min
Delta R.T.: 0.005 min
Response: 207086
Conc: 1.19 ng/ml



#27 AR-1254-2

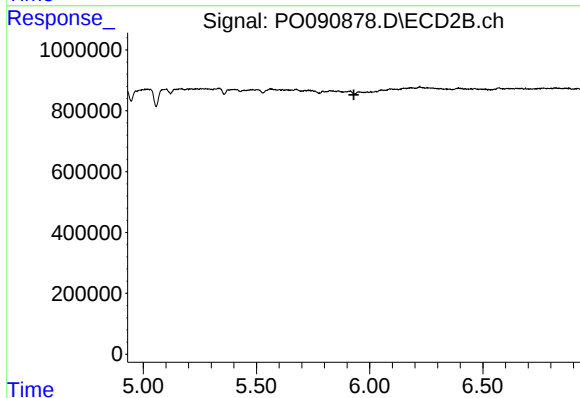
R.T.: 5.563 min
Delta R.T.: 0.038 min
Response: 190536
Conc: 3.56 ng/ml



#28 AR-1254-3

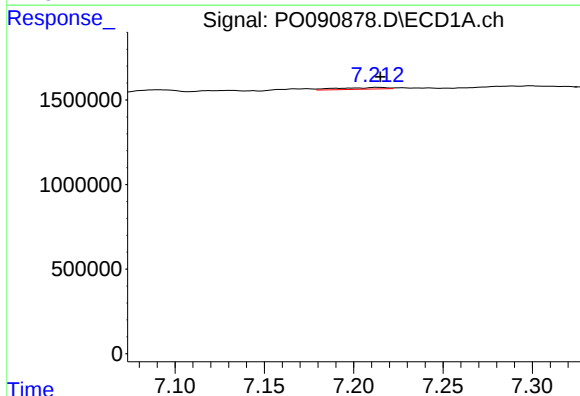
R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 195988
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



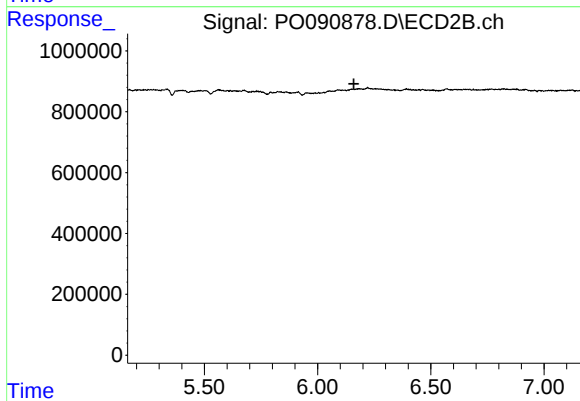
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



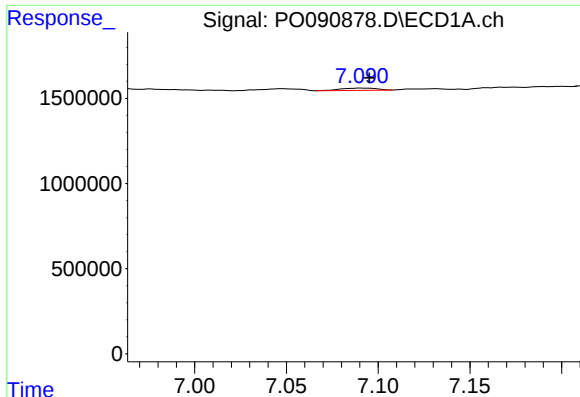
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.001 min
Response: 188401
Conc: 1.48 ng/ml



#29 AR-1254-4

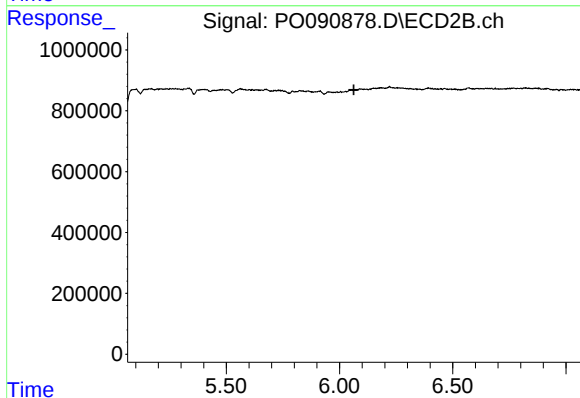
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#31 AR-1260-1

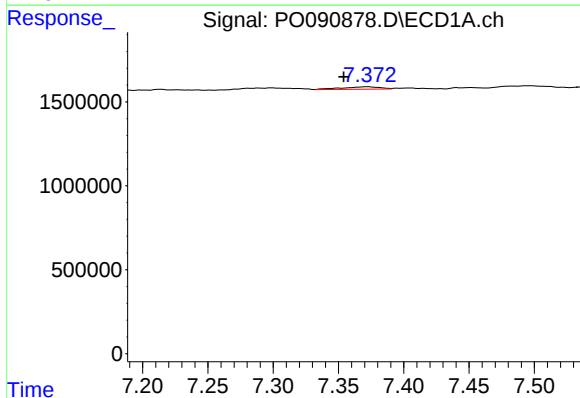
R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 185052
Conc: 1.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



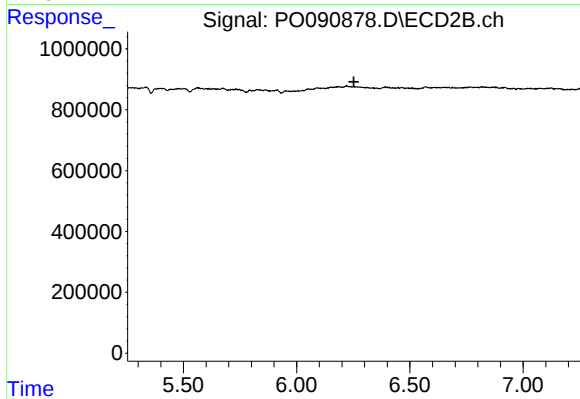
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



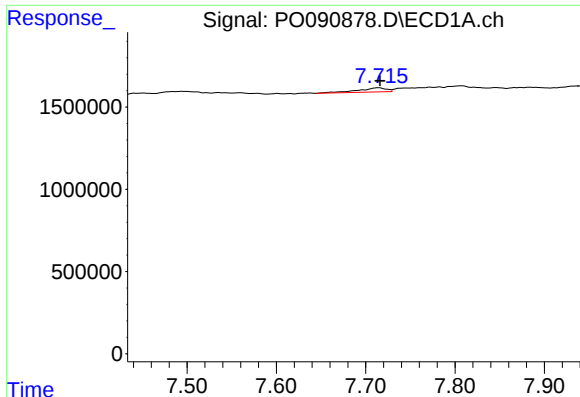
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: 0.018 min
Response: 295032
Conc: 1.82 ng/ml



#32 AR-1260-2

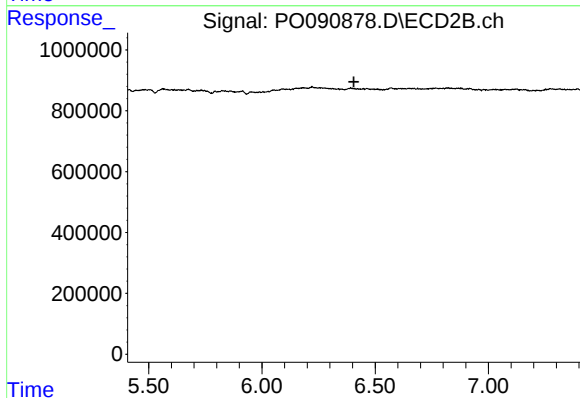
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

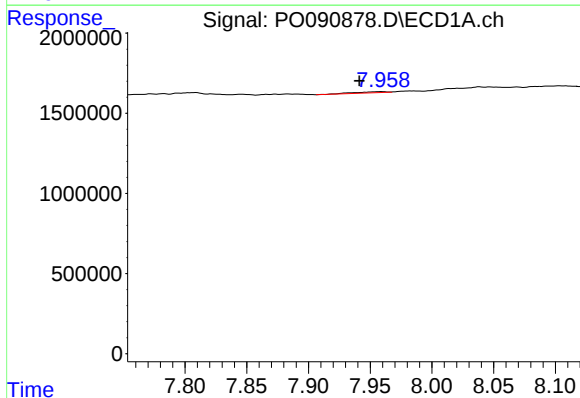
R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 576450
Conc: 5.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



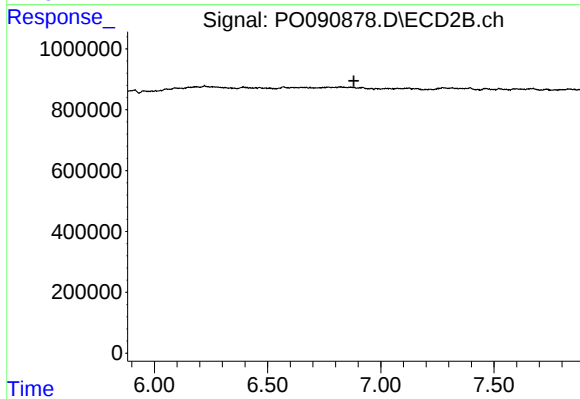
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



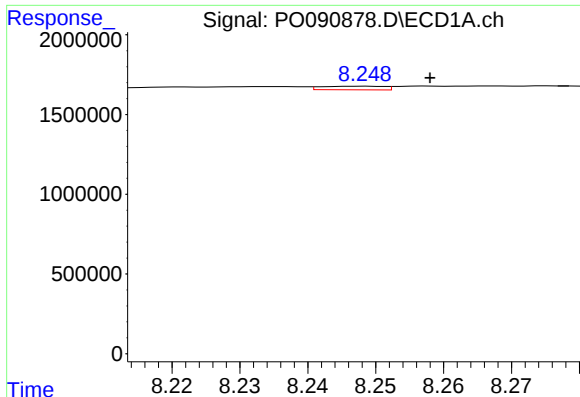
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: 0.018 min
Response: 116932
Conc: 0.95 ng/ml



#34 AR-1260-4

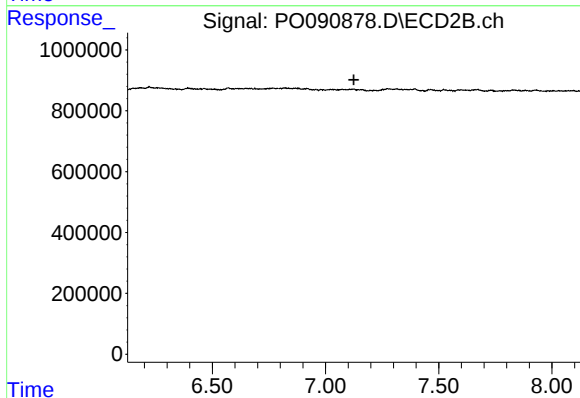
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

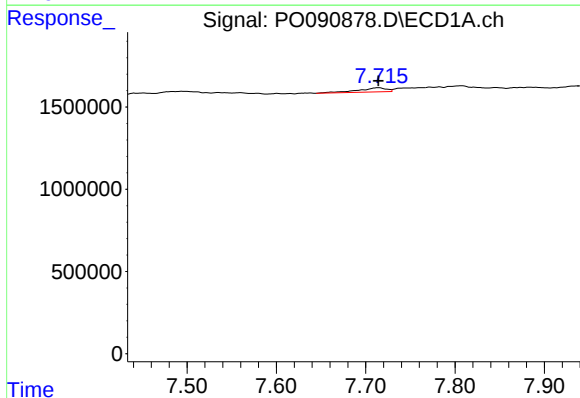
R.T.: 8.248 min
Delta R.T.: -0.010 min
Response: 143892
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



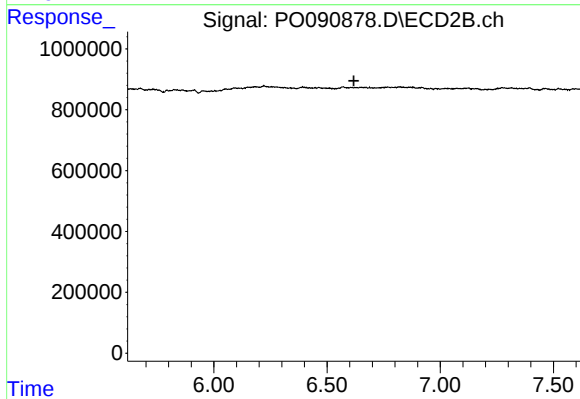
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



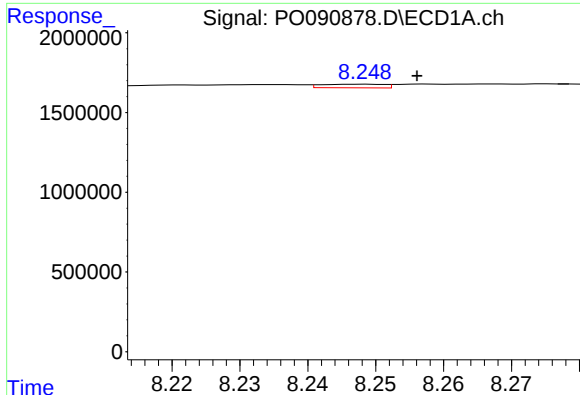
#36 AR-1262-1

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 576450
Conc: 3.48 ng/ml



#36 AR-1262-1

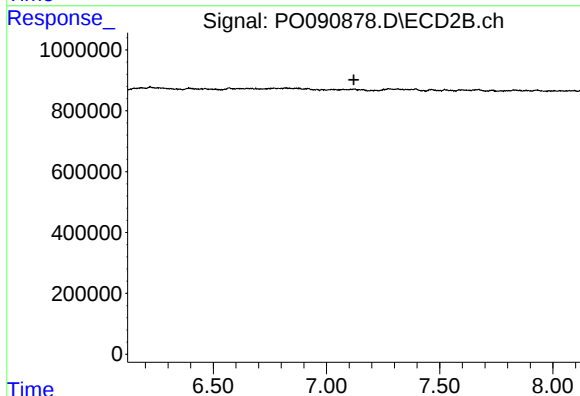
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

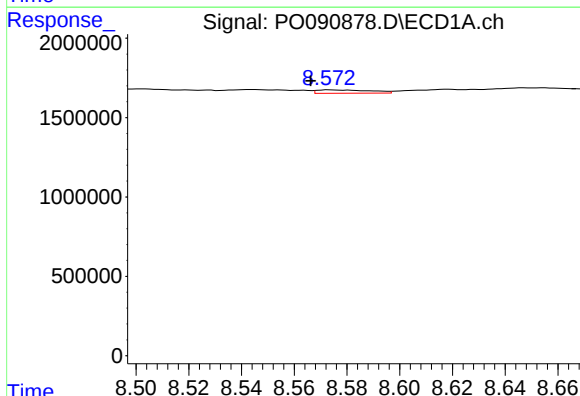
R.T.: 8.248 min
Delta R.T.: -0.008 min
Response: 143892
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



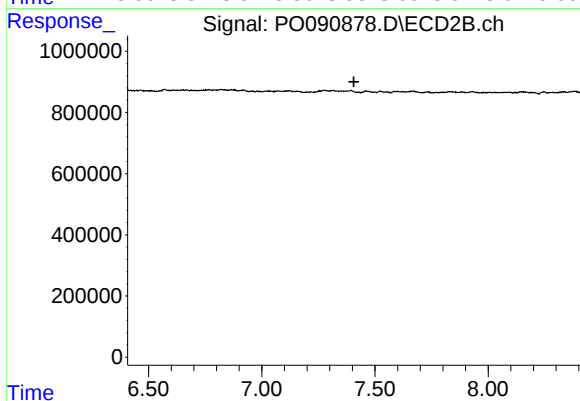
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



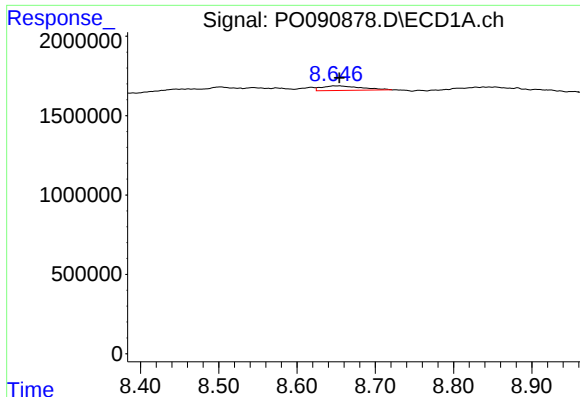
#38 AR-1262-3

R.T.: 8.573 min
Delta R.T.: 0.007 min
Response: 296298
Conc: 1.51 ng/ml



#38 AR-1262-3

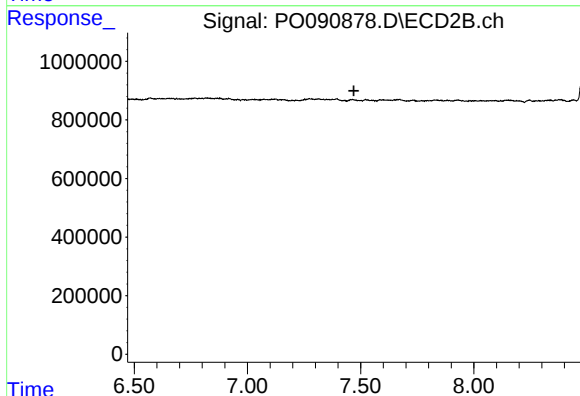
R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



#39 AR-1262-4

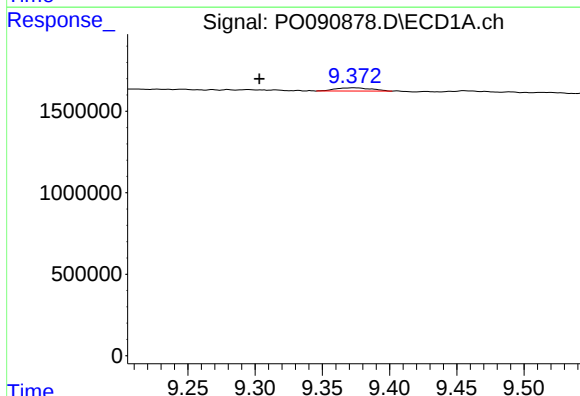
R.T.: 8.647 min
Delta R.T.: -0.007 min
Response: 995402
Conc: 10.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



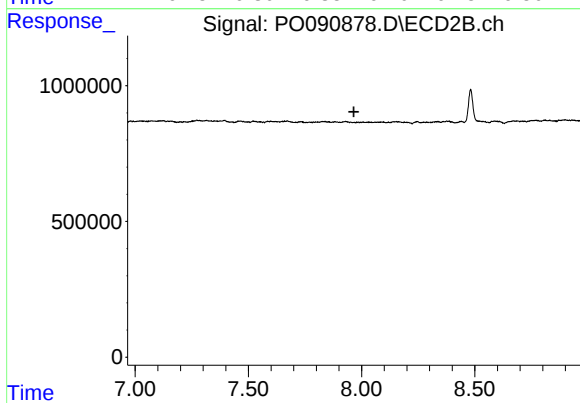
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



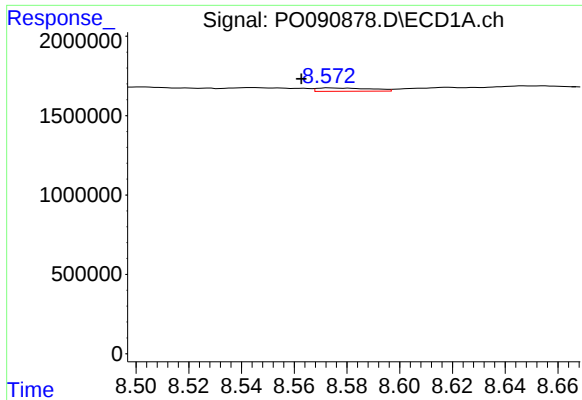
#40 AR-1262-5

R.T.: 9.373 min
Delta R.T.: 0.070 min
Response: 374818
Conc: 3.56 ng/ml



#40 AR-1262-5

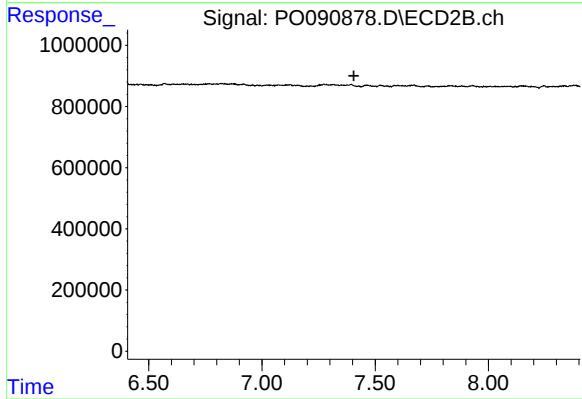
R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



#41 AR-1268-1

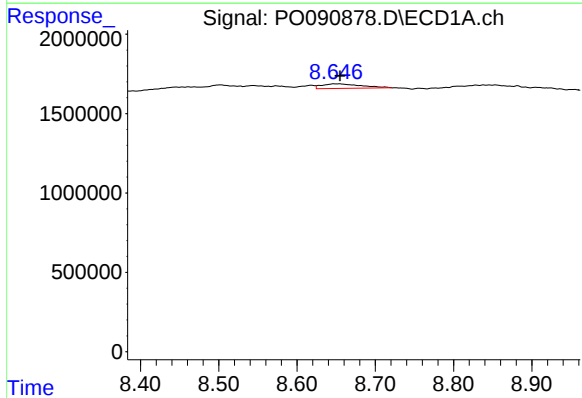
R.T.: 8.573 min
Delta R.T.: 0.011 min
Response: 296298
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



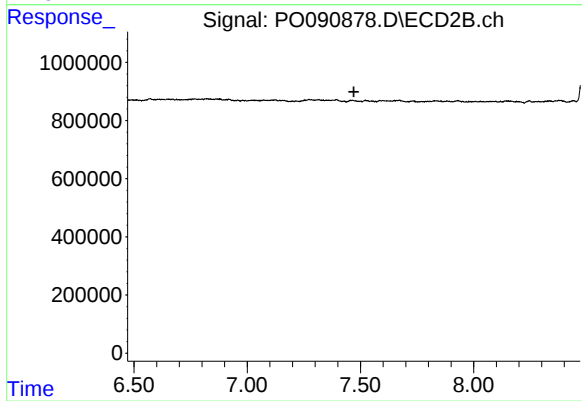
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



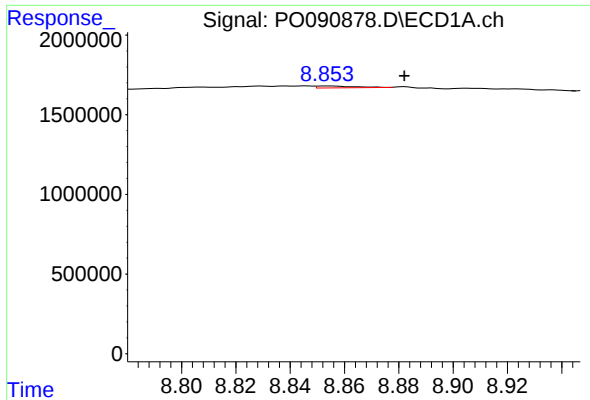
#42 AR-1268-2

R.T.: 8.647 min
Delta R.T.: -0.008 min
Response: 995402
Conc: 3.19 ng/ml



#42 AR-1268-2

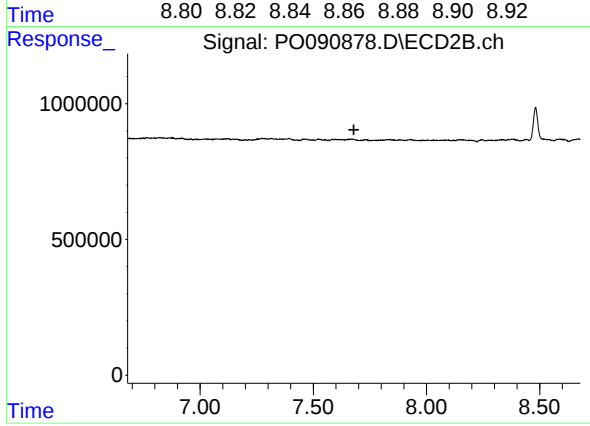
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.854 min
Delta R.T.: -0.028 min
Response: 108970
Conc: 0.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.679 min
Response: 0
Conc: N.D.