

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121922\
 Data File : PO091506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 22:48
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:11:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.295	3.471	57273470	19670818	16.939	18.742
2)	SA Decachlor...	10.036	8.468	45386631	20287456	17.087	20.896
Target Compounds							
3)	L1 AR-1016-1	5.409f	4.566	1307900	153291	11.622	4.160 #
4)	L1 AR-1016-2	5.546f	4.566	790198	153291	4.860	2.975 #
5)	L1 AR-1016-3	5.546	0.000	790198	0	7.579	N.D. #
9)	L2 AR-1221-2	4.601	3.770	995112	253073	32.808	25.453
10)	L2 AR-1221-3	4.739f	0.000	146831	0	1.596	N.D. #
11)	L3 AR-1232-1	4.739f	0.000	146831	0	2.041	N.D. #
12)	L3 AR-1232-2	0.000	4.566	0	153291	N.D.	6.347 #
13)	L3 AR-1232-3	5.546f	0.000	790198	0	10.575	N.D. #
15)	L3 AR-1232-5	5.748	0.000	166024	0	5.552	N.D. #
16)	L4 AR-1242-1	5.409f	4.566	1307900	153291	14.653	5.279 #
17)	L4 AR-1242-2	5.546f	4.566	790198	153291	6.224	3.803 #
18)	L4 AR-1242-3	5.546	0.000	790198	0	9.479	N.D. #
20)	L4 AR-1242-5	6.390	5.383	18208	229251	0.266	8.125 #
21)	L5 AR-1248-1	5.409f	4.566	1307900	153291	18.361	6.516 #
22)	L5 AR-1248-2	5.748	0.000	166024	0	1.566	N.D. #
24)	L5 AR-1248-4	6.390	0.000	18208	0	0.149	N.D. #
25)	L5 AR-1248-5	6.390	5.383	18208	229251	0.159	6.396 #
26)	L6 AR-1254-1	6.335	5.383	956852	229251	7.619	3.912 #
28)	L6 AR-1254-3	6.920	0.000	121638	0	0.649	N.D. #
29)	L6 AR-1254-4	7.206	0.000	382455	0	2.769	N.D. #
30)	L6 AR-1254-5	7.701f	0.000	300325	0	1.957	N.D. #
31)	L7 AR-1260-1	7.149f	0.000	236306	0	1.540	N.D. #
32)	L7 AR-1260-2	7.365	0.000	535812	0	3.070	N.D. #
33)	L7 AR-1260-3	7.701	6.390	300325	208518	2.642	3.179
34)	L7 AR-1260-4	7.884f	0.000	169432	0	1.250	N.D. #
35)	L7 AR-1260-5	8.262	0.000	371367	0	1.462	N.D. #
36)	L8 AR-1262-1	7.701	0.000	300325	0	1.644	N.D. #
37)	L8 AR-1262-2	8.262	0.000	371367	0	1.201	N.D. #
38)	L8 AR-1262-3	8.617f	0.000	172362	0	0.799	N.D. #
39)	L8 AR-1262-4	8.617f	0.000	172362	0	1.732	N.D. #
41)	L9 AR-1268-1	8.617f	0.000	172362	0	0.468	N.D. #
42)	L9 AR-1268-2	8.617f	0.000	172362	0	0.518	N.D. #

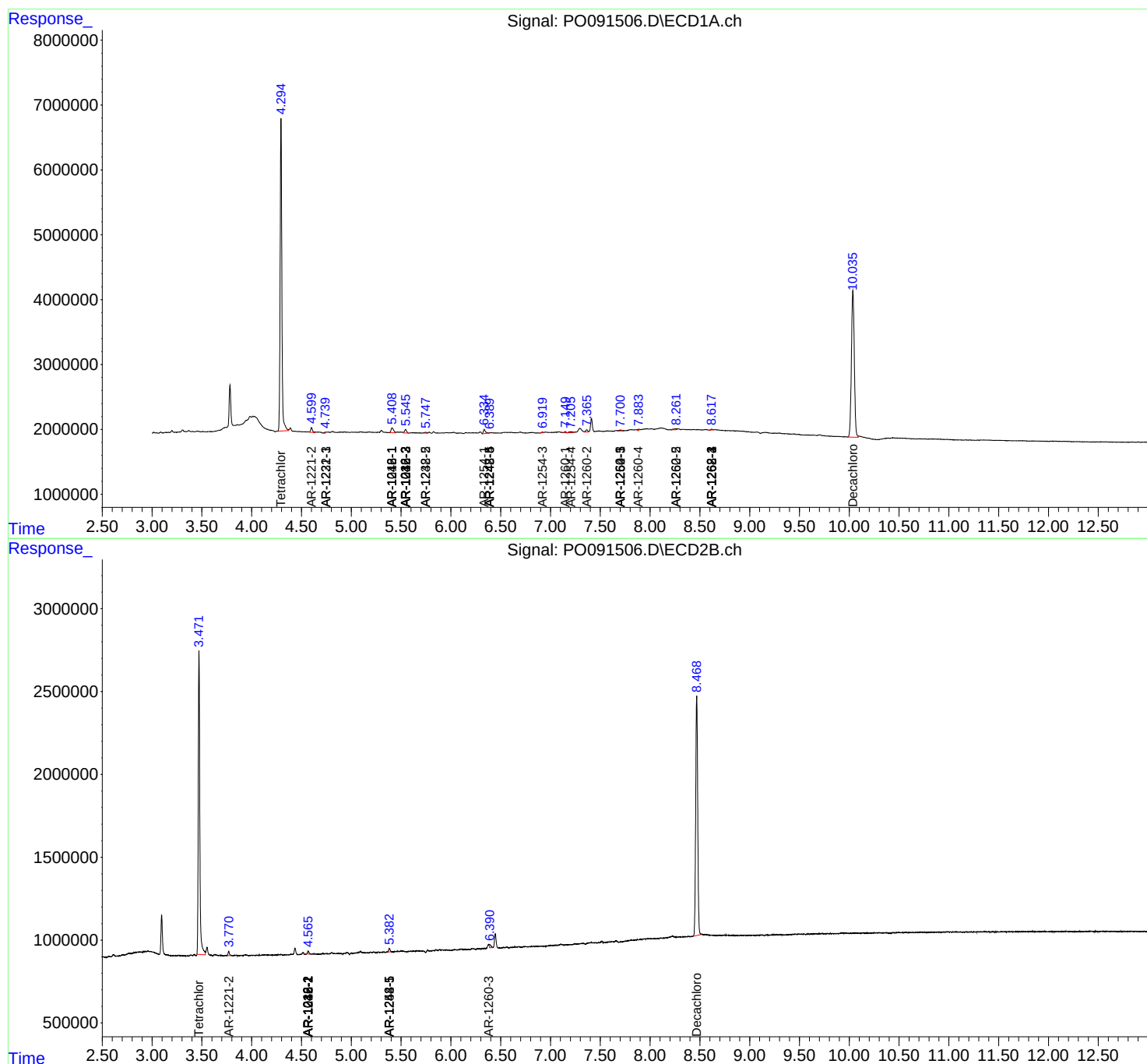
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

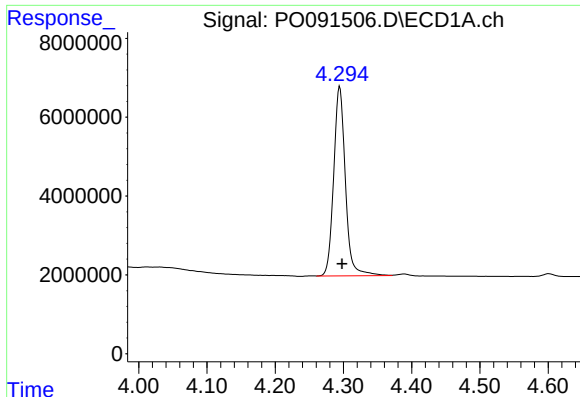
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
Data File : PO091506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2022 22:48
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:11:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

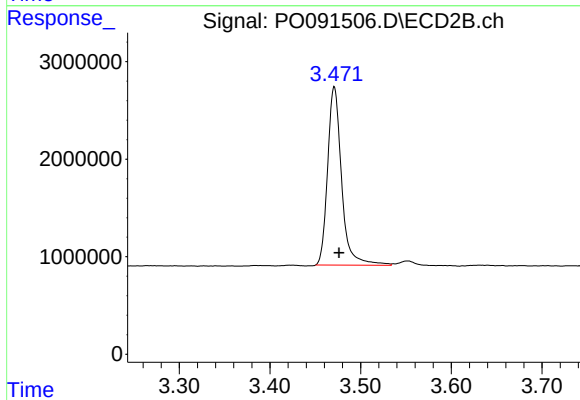




#1 Tetrachloro-m-xylene

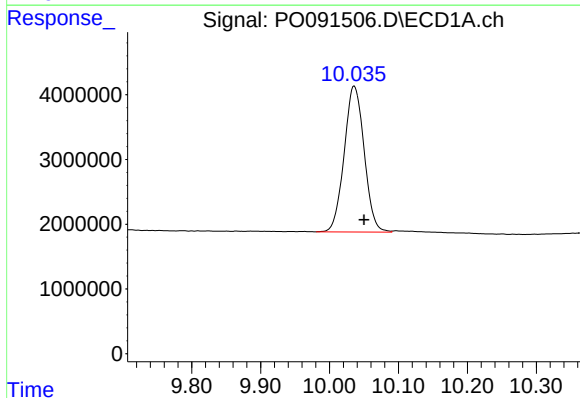
R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 57273470
Conc: 16.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



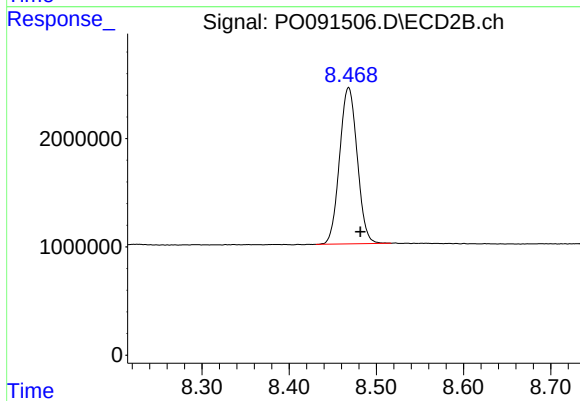
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.005 min
Response: 19670818
Conc: 18.74 ng/ml



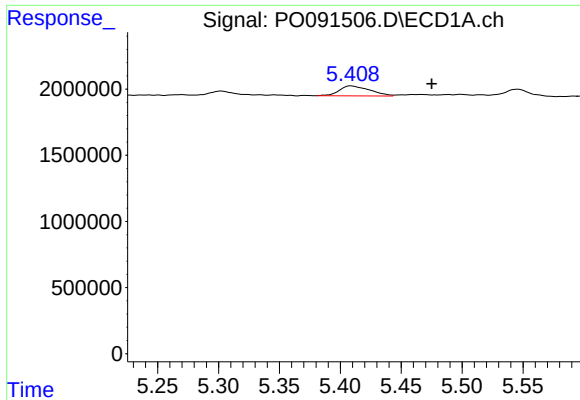
#2 Decachlorobiphenyl

R.T.: 10.036 min
Delta R.T.: -0.014 min
Response: 45386631
Conc: 17.09 ng/ml



#2 Decachlorobiphenyl

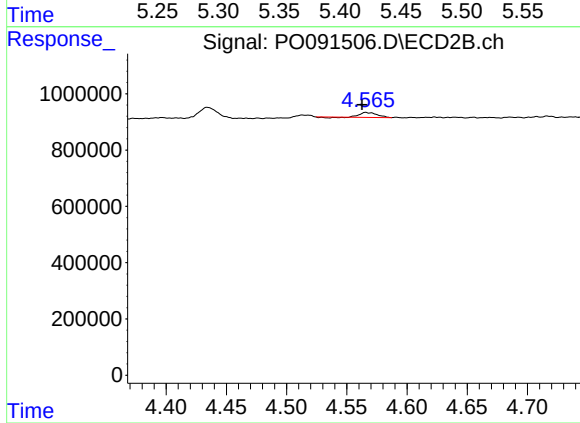
R.T.: 8.468 min
Delta R.T.: -0.013 min
Response: 20287456
Conc: 20.90 ng/ml



#3 AR-1016-1

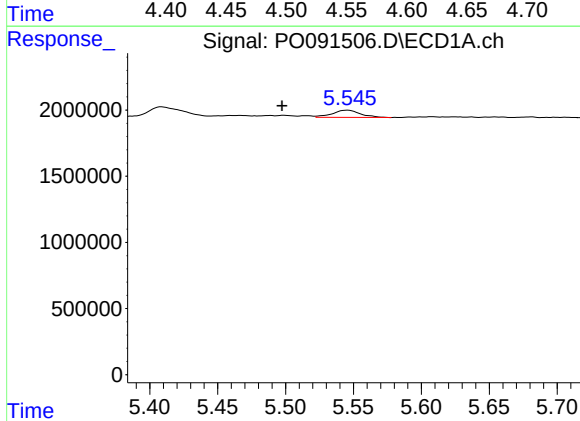
R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 1307900
Conc: 11.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



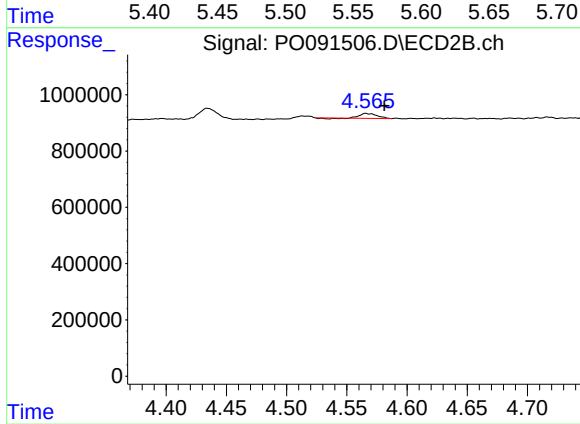
#3 AR-1016-1

R.T.: 4.566 min
Delta R.T.: 0.003 min
Response: 153291
Conc: 4.16 ng/ml



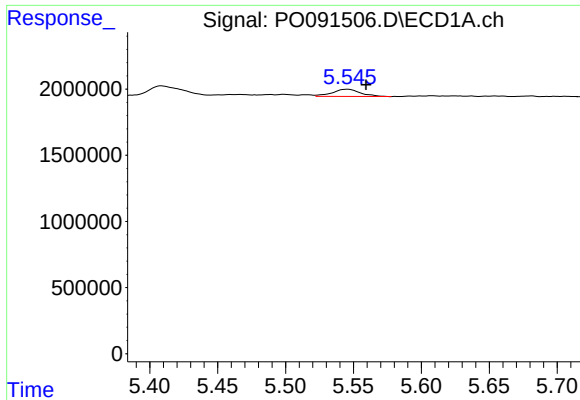
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.048 min
Response: 790198
Conc: 4.86 ng/ml



#4 AR-1016-2

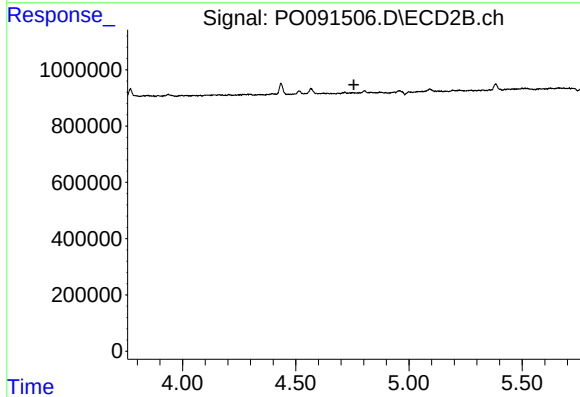
R.T.: 4.566 min
Delta R.T.: -0.015 min
Response: 153291
Conc: 2.97 ng/ml



#5 AR-1016-3

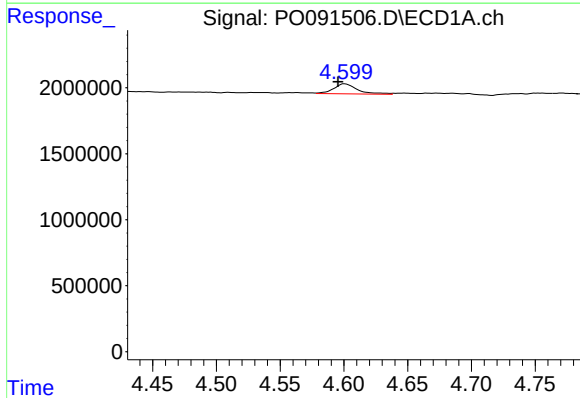
R.T.: 5.546 min
Delta R.T.: -0.014 min
Response: 790198
Conc: 7.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



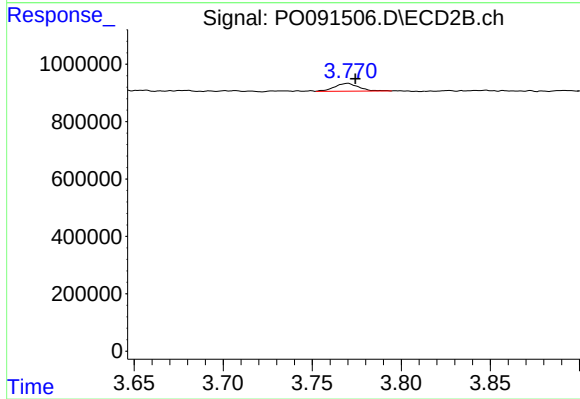
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



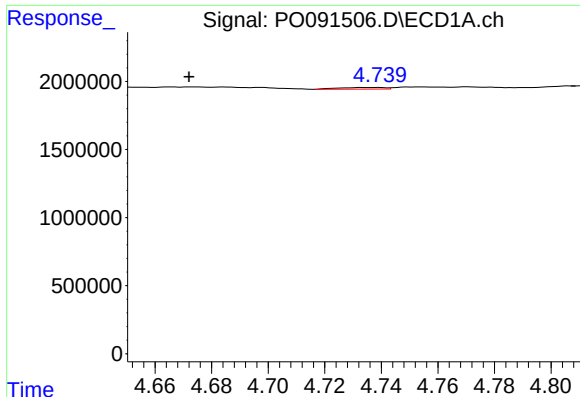
#9 AR-1221-2

R.T.: 4.601 min
Delta R.T.: 0.005 min
Response: 995112
Conc: 32.81 ng/ml



#9 AR-1221-2

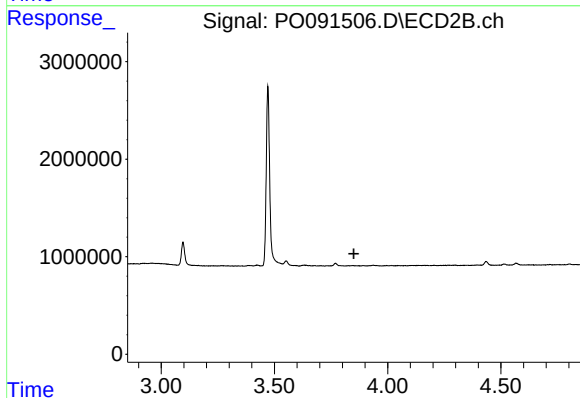
R.T.: 3.770 min
Delta R.T.: -0.004 min
Response: 253073
Conc: 25.45 ng/ml



#10 AR-1221-3

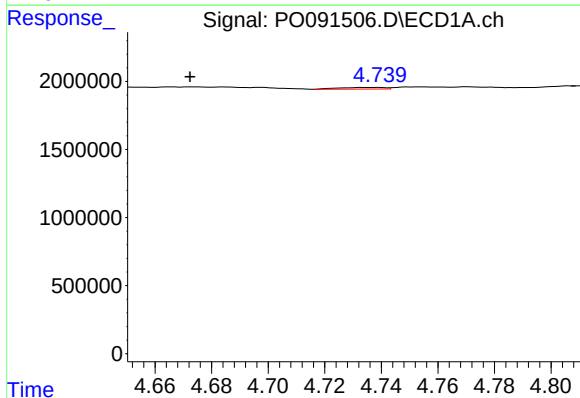
R.T.: 4.739 min
Delta R.T.: 0.066 min
Response: 146831
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



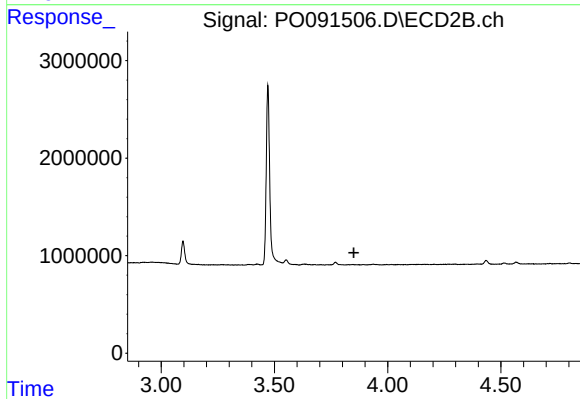
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



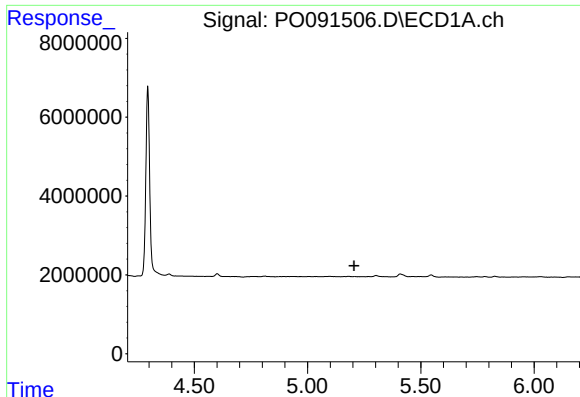
#11 AR-1232-1

R.T.: 4.739 min
Delta R.T.: 0.066 min
Response: 146831
Conc: 2.04 ng/ml



#11 AR-1232-1

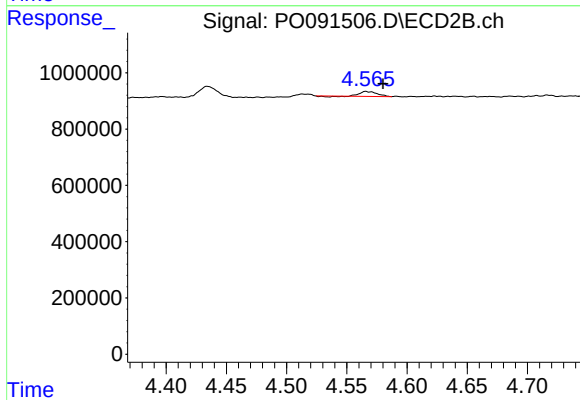
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#12 AR-1232-2

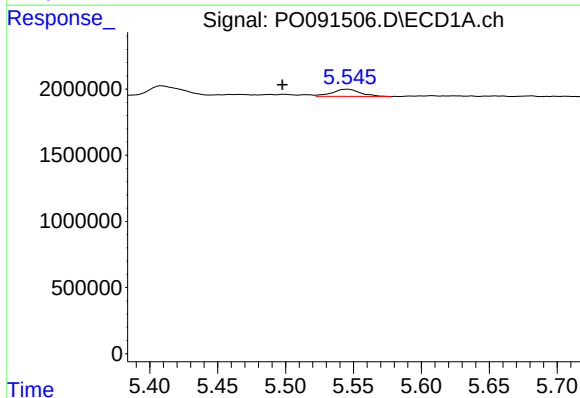
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



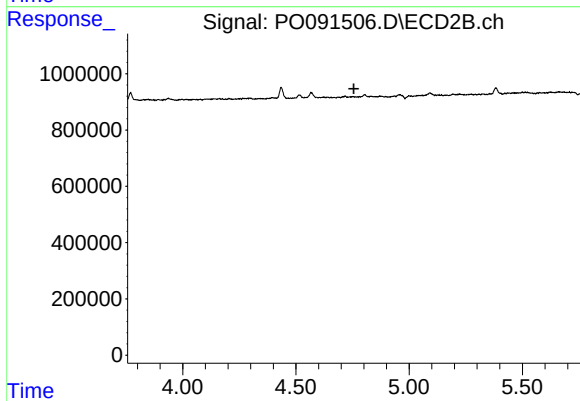
#12 AR-1232-2

R.T.: 4.566 min
Delta R.T.: -0.014 min
Response: 153291
Conc: 6.35 ng/ml



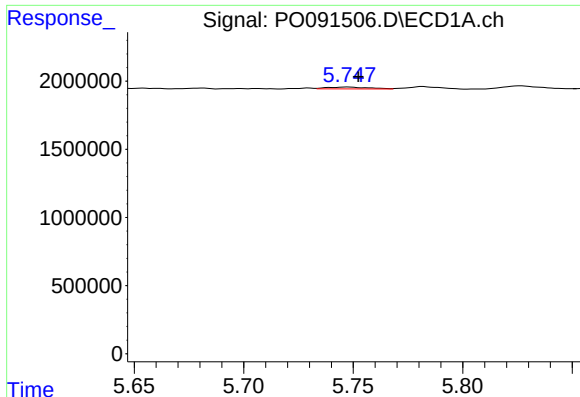
#13 AR-1232-3

R.T.: 5.546 min
Delta R.T.: 0.048 min
Response: 790198
Conc: 10.58 ng/ml



#13 AR-1232-3

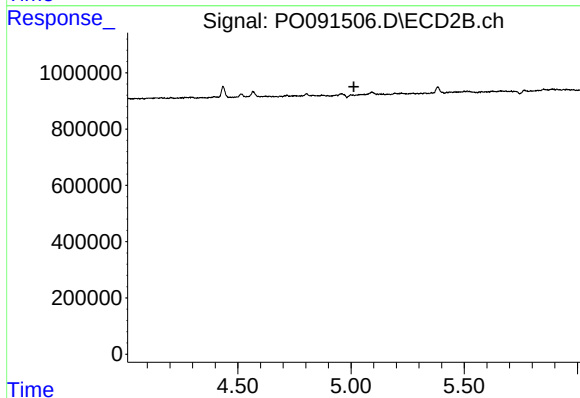
R.T.: 0.000 min
Exp R.T.: 4.756 min
Response: 0
Conc: N.D.



#15 AR-1232-5

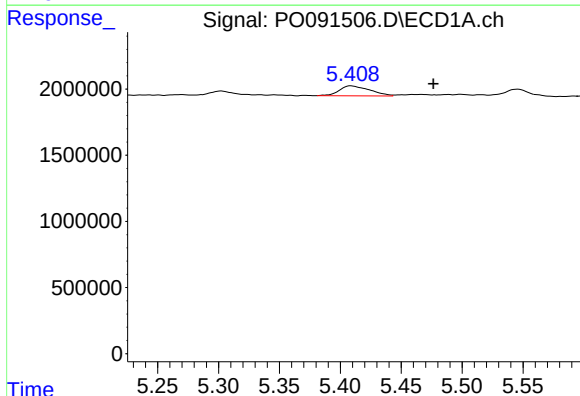
R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 166024
Conc: 5.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



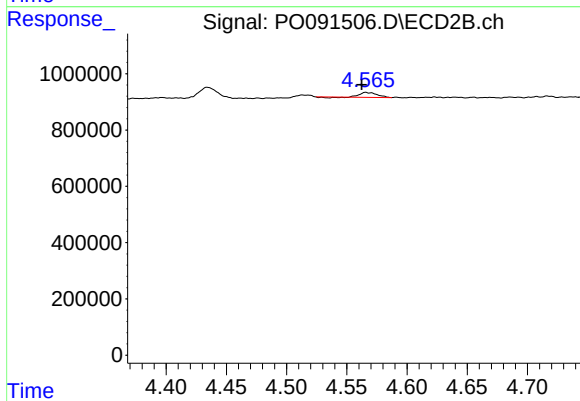
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



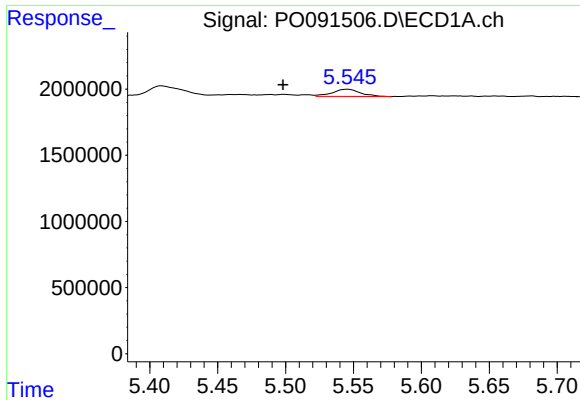
#16 AR-1242-1

R.T.: 5.409 min
Delta R.T.: -0.068 min
Response: 1307900
Conc: 14.65 ng/ml



#16 AR-1242-1

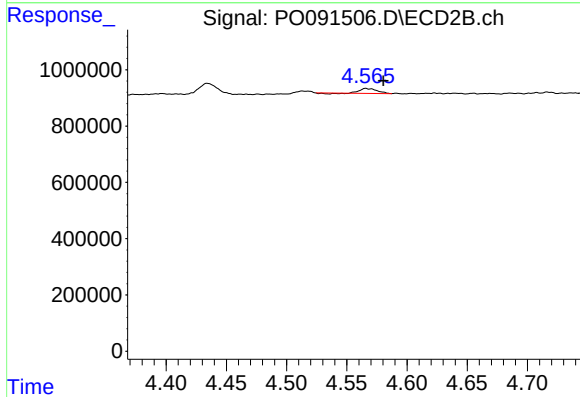
R.T.: 4.566 min
Delta R.T.: 0.003 min
Response: 153291
Conc: 5.28 ng/ml



#17 AR-1242-2

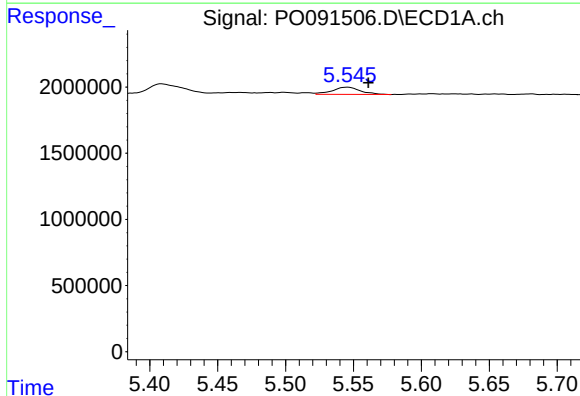
R.T.: 5.546 min
Delta R.T.: 0.048 min
Response: 790198
Conc: 6.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



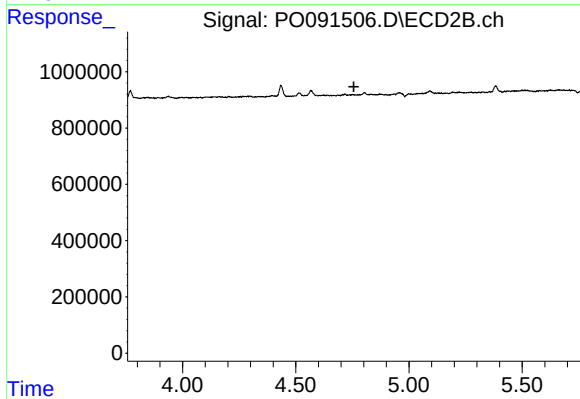
#17 AR-1242-2

R.T.: 4.566 min
Delta R.T.: -0.015 min
Response: 153291
Conc: 3.80 ng/ml



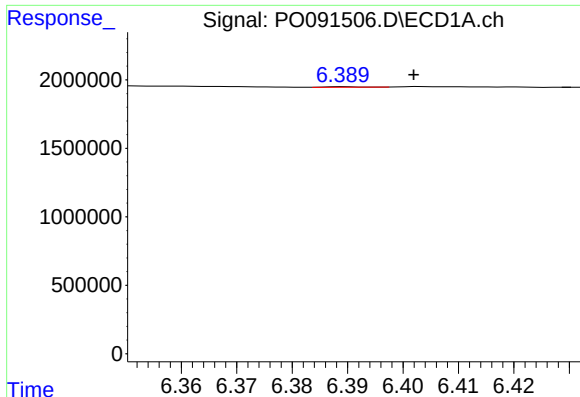
#18 AR-1242-3

R.T.: 5.546 min
Delta R.T.: -0.015 min
Response: 790198
Conc: 9.48 ng/ml



#18 AR-1242-3

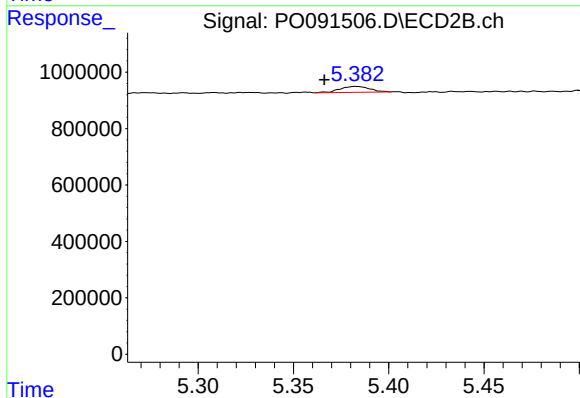
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

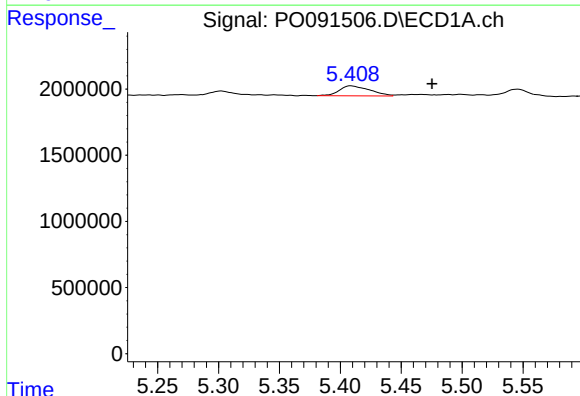
R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 18208
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



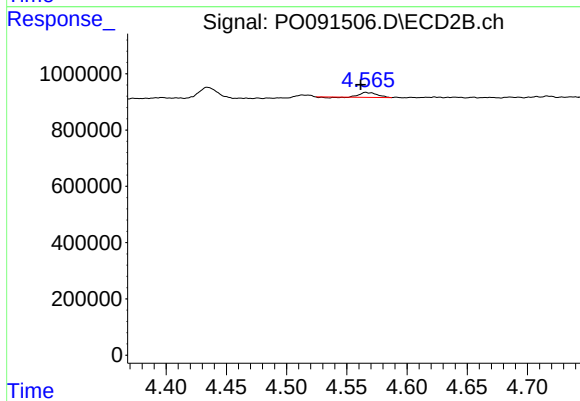
#20 AR-1242-5

R.T.: 5.383 min
Delta R.T.: 0.017 min
Response: 229251
Conc: 8.13 ng/ml



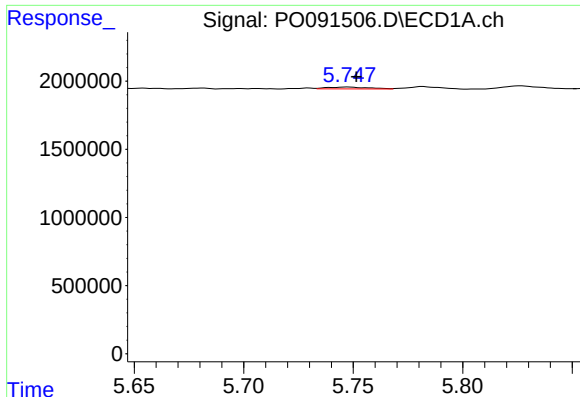
#21 AR-1248-1

R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 1307900
Conc: 18.36 ng/ml



#21 AR-1248-1

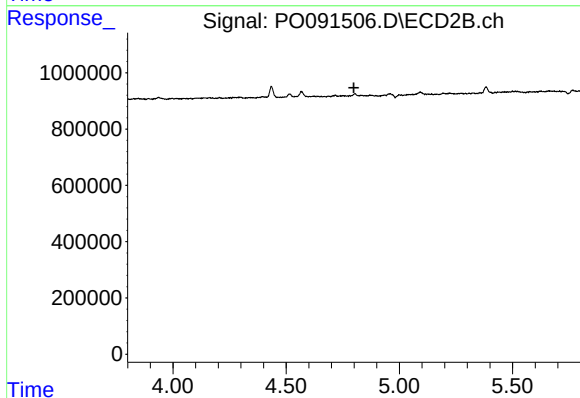
R.T.: 4.566 min
Delta R.T.: 0.004 min
Response: 153291
Conc: 6.52 ng/ml



#22 AR-1248-2

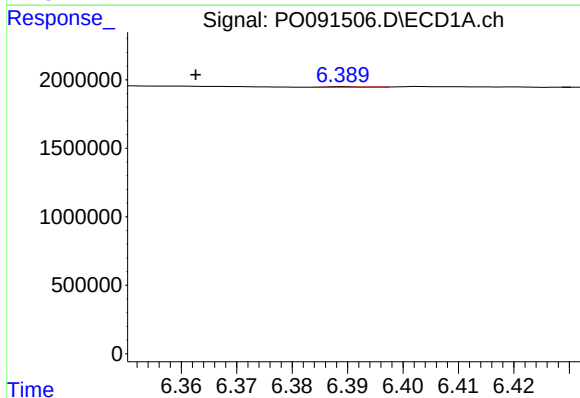
R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 166024
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



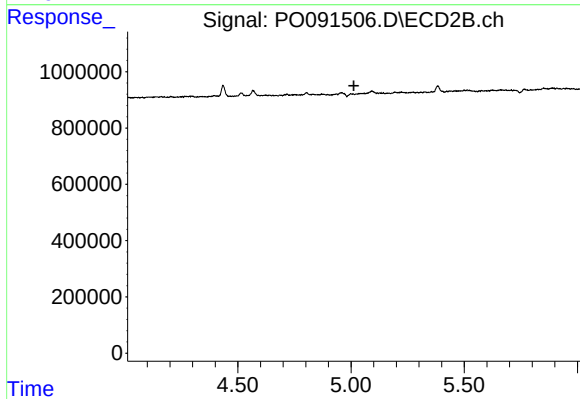
#22 AR-1248-2

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



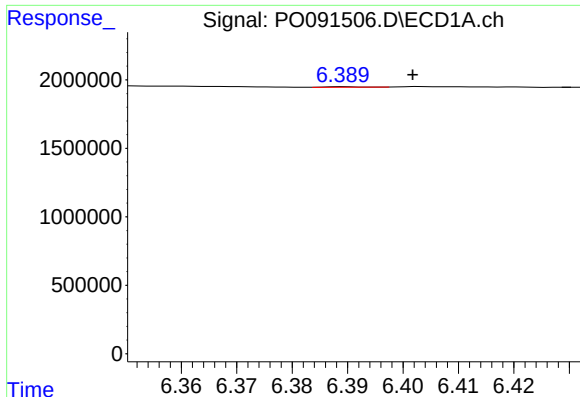
#24 AR-1248-4

R.T.: 6.390 min
Delta R.T.: 0.027 min
Response: 18208
Conc: 0.15 ng/ml



#24 AR-1248-4

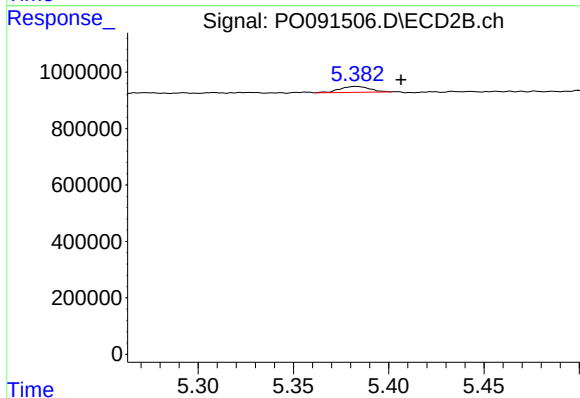
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

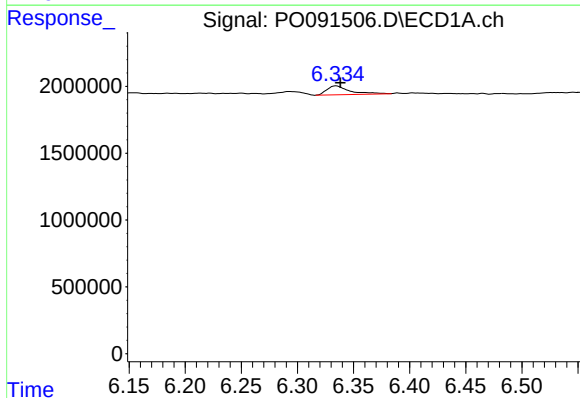
R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 18208
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



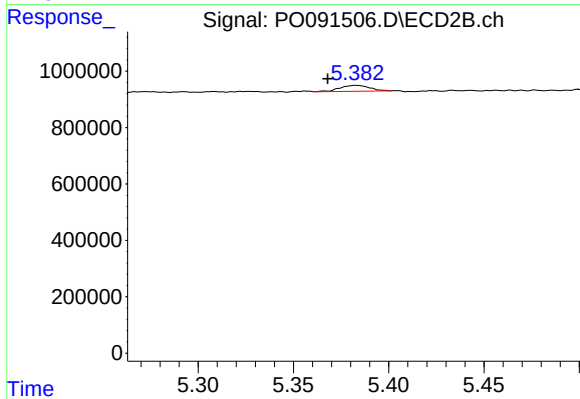
#25 AR-1248-5

R.T.: 5.383 min
Delta R.T.: -0.024 min
Response: 229251
Conc: 6.40 ng/ml



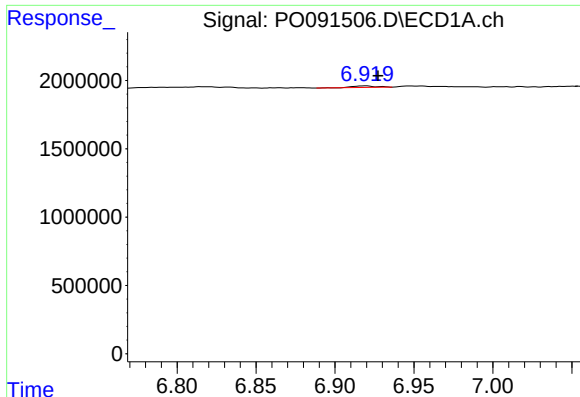
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: -0.004 min
Response: 956852
Conc: 7.62 ng/ml



#26 AR-1254-1

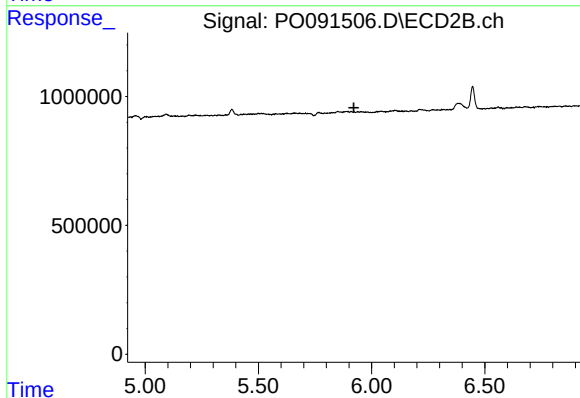
R.T.: 5.383 min
Delta R.T.: 0.015 min
Response: 229251
Conc: 3.91 ng/ml



#28 AR-1254-3

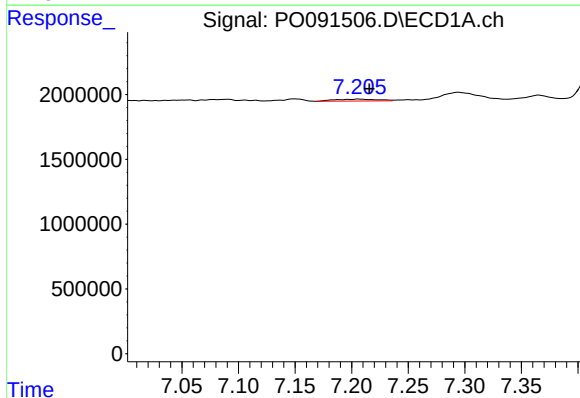
R.T.: 6.920 min
Delta R.T.: -0.008 min
Response: 121638
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



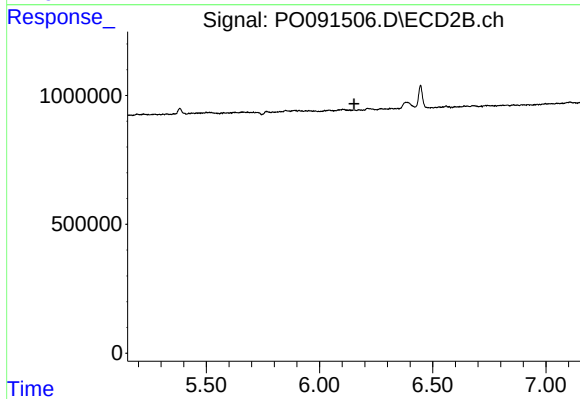
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



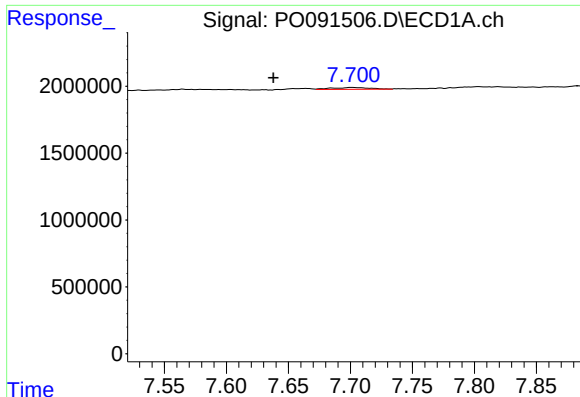
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.010 min
Response: 382455
Conc: 2.77 ng/ml



#29 AR-1254-4

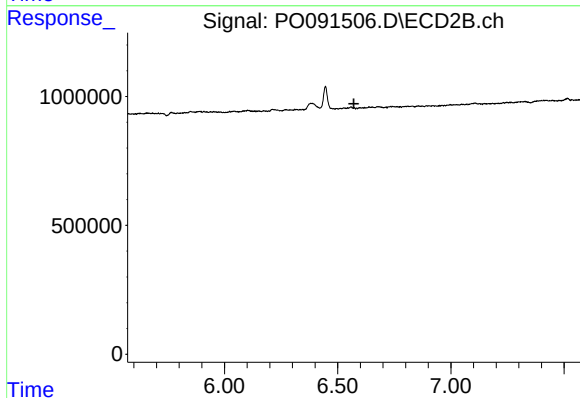
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

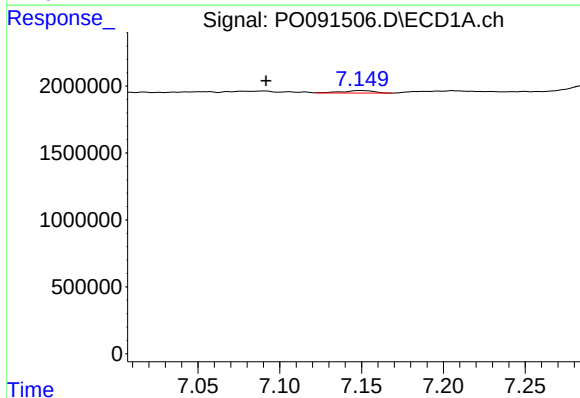
R.T.: 7.701 min
Delta R.T.: 0.063 min
Response: 300325
Conc: 1.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



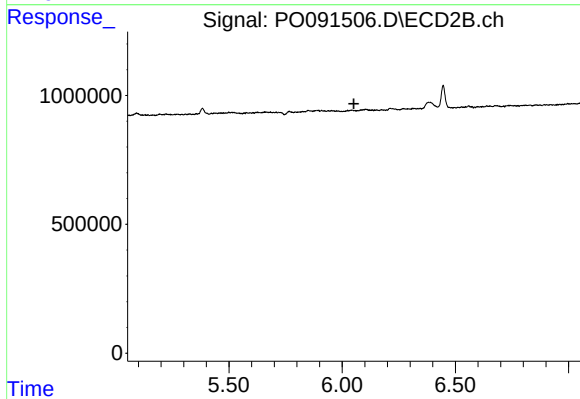
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



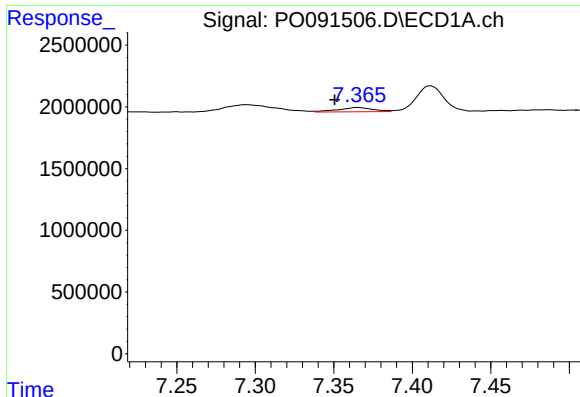
#31 AR-1260-1

R.T.: 7.149 min
Delta R.T.: 0.058 min
Response: 236306
Conc: 1.54 ng/ml



#31 AR-1260-1

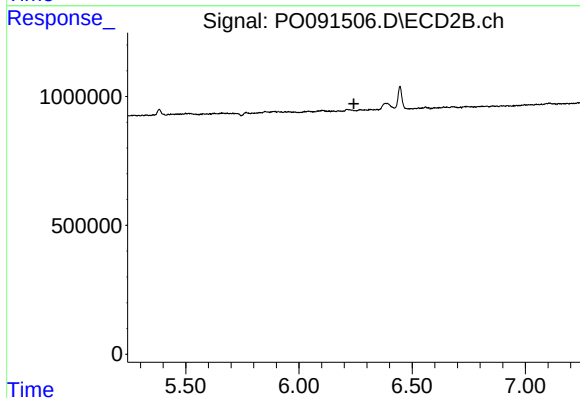
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

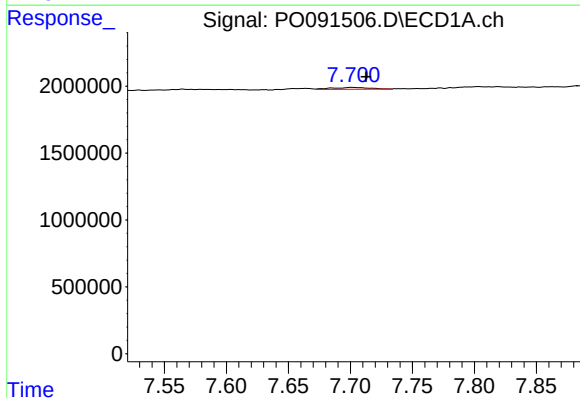
R.T.: 7.365 min
Delta R.T.: 0.015 min
Response: 535812
Conc: 3.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



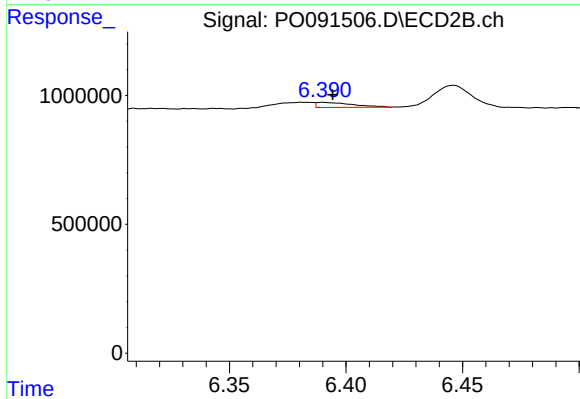
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



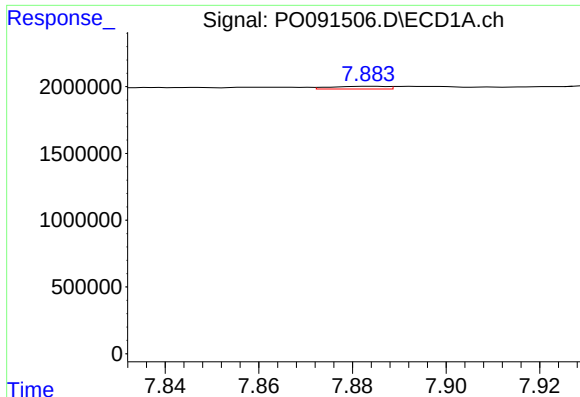
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.012 min
Response: 300325
Conc: 2.64 ng/ml



#33 AR-1260-3

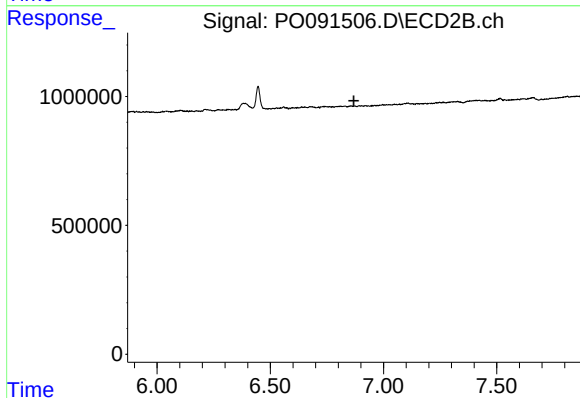
R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 208518
Conc: 3.18 ng/ml



#34 AR-1260-4

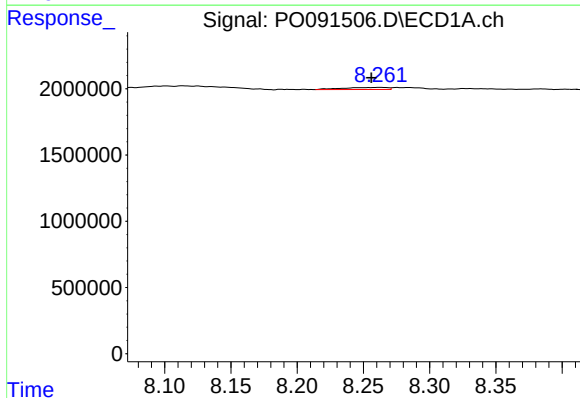
R.T.: 7.884 min
Delta R.T.: -0.055 min
Response: 169432
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



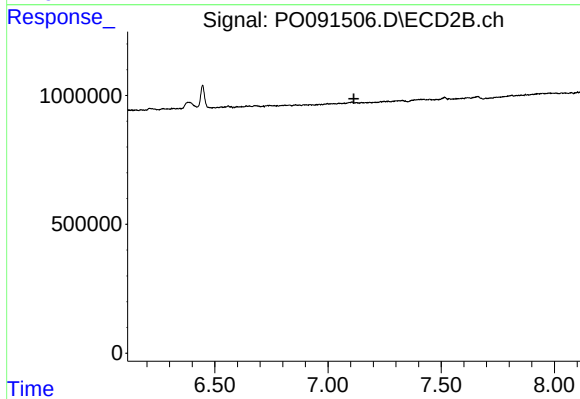
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



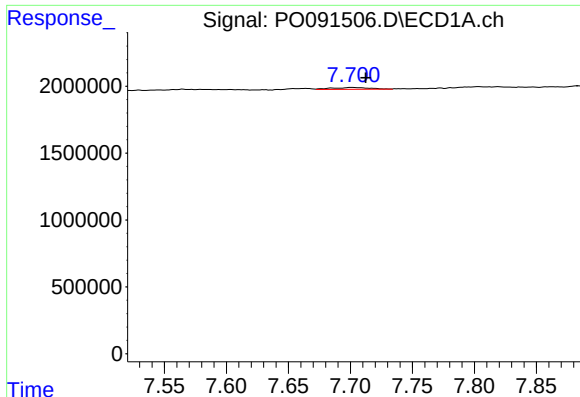
#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: 0.006 min
Response: 371367
Conc: 1.46 ng/ml



#35 AR-1260-5

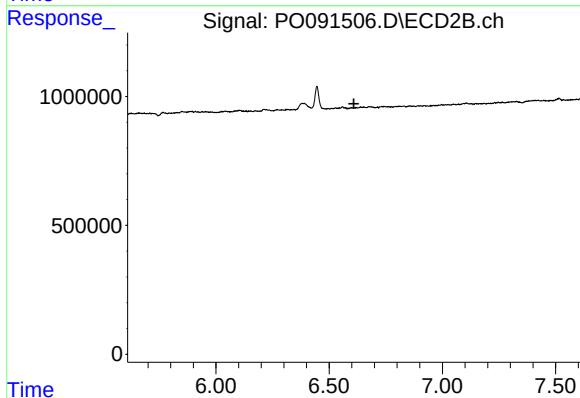
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

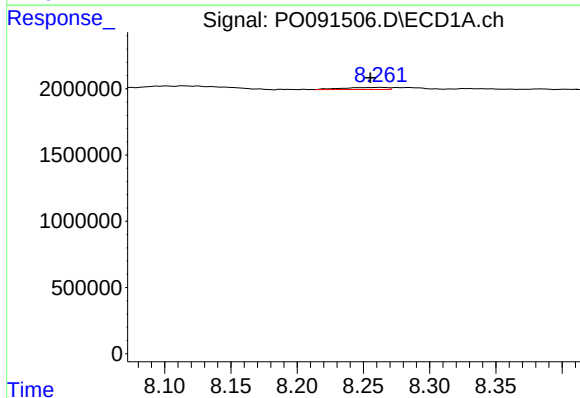
R.T.: 7.701 min
Delta R.T.: -0.011 min
Response: 300325
Conc: 1.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



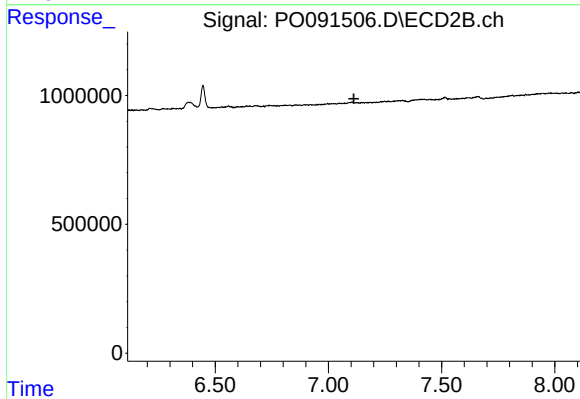
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



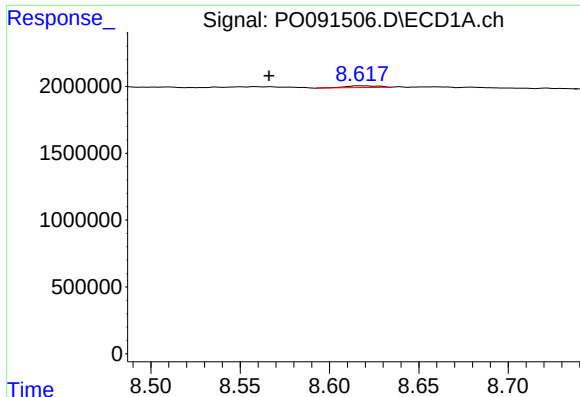
#37 AR-1262-2

R.T.: 8.262 min
Delta R.T.: 0.007 min
Response: 371367
Conc: 1.20 ng/ml



#37 AR-1262-2

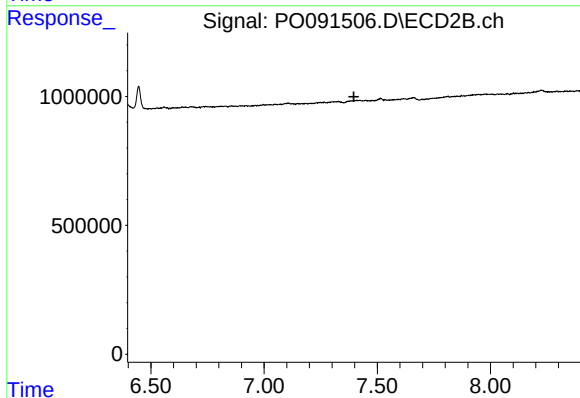
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#38 AR-1262-3

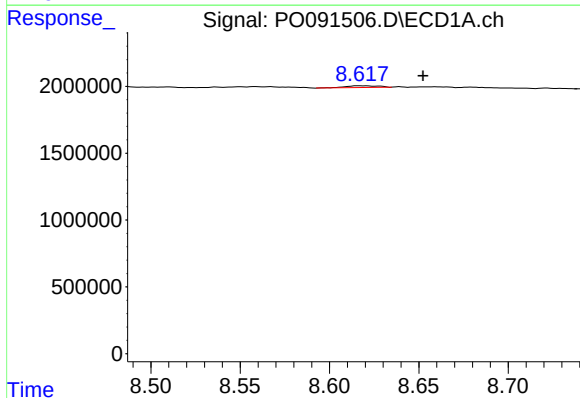
R.T.: 8.617 min
Delta R.T.: 0.051 min
Response: 172362
Conc: 0.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



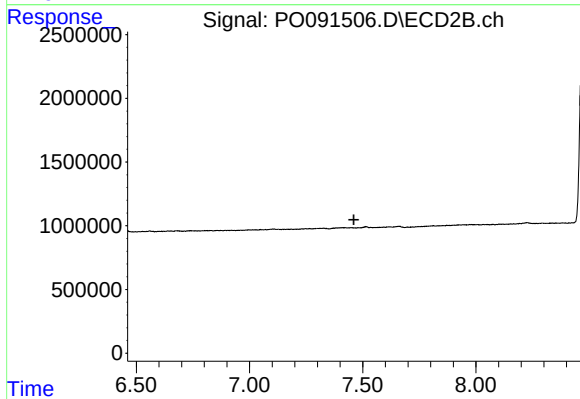
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



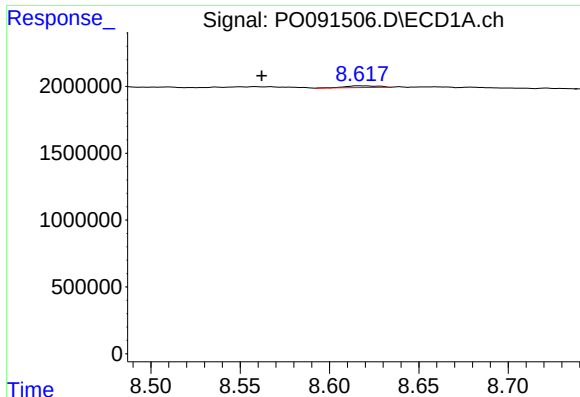
#39 AR-1262-4

R.T.: 8.617 min
Delta R.T.: -0.035 min
Response: 172362
Conc: 1.73 ng/ml



#39 AR-1262-4

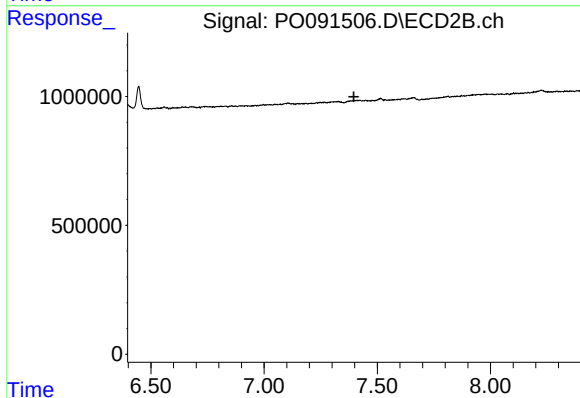
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#41 AR-1268-1

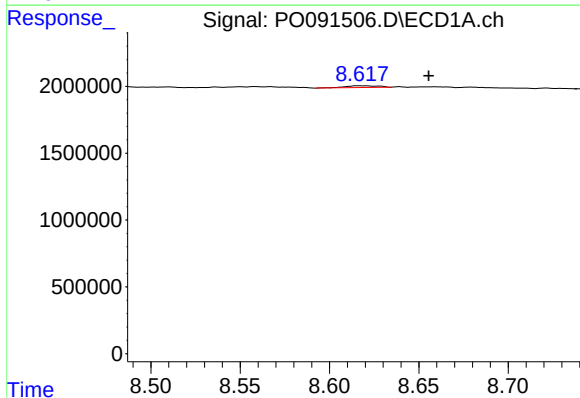
R.T.: 8.617 min
Delta R.T.: 0.055 min
Response: 172362
Conc: 0.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



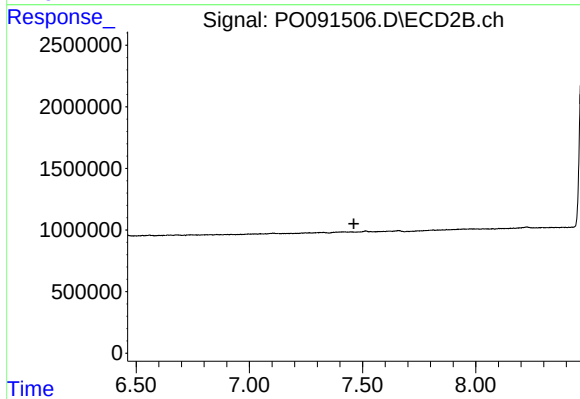
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.617 min
Delta R.T.: -0.038 min
Response: 172362
Conc: 0.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.