

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112322\
 Data File : P0090911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2022 14:54
 Operator : YP/AJ
 Sample : PB149268BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 20:46:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102722.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...	4.300	3.479	49270446	18810312	15.330	17.699
2)	SA Decachlor...	10.047	8.480	46469472	18788632	18.963	18.243
Target Compounds							
3)	L1 AR-1016-1	5.474	0.000	240139	0	2.258	N.D. #
4)	L1 AR-1016-2	5.492	0.000	81049	0	0.532	N.D. #
5)	L1 AR-1016-3	5.553	0.000	278691	0	2.949	N.D. #
7)	L1 AR-1016-5	6.006f	0.000	285300	0	3.697	N.D. #
9)	L2 AR-1221-2	4.607	3.777	645855	295643	22.719	29.131 #
13)	L3 AR-1232-3	5.492	0.000	81049	0	1.209	N.D. #
16)	L4 AR-1242-1	5.474	0.000	240139	0	2.902	N.D. #
17)	L4 AR-1242-2	5.492	0.000	81049	0	0.686	N.D. #
18)	L4 AR-1242-3	5.553	0.000	278691	0	3.744	N.D. #
20)	L4 AR-1242-5	6.410	0.000	430040	0	6.996	N.D. #
21)	L5 AR-1248-1	5.474	0.000	240139	0	3.797	N.D. #
23)	L5 AR-1248-3	6.006f	0.000	285300	0	2.894	N.D. #
24)	L5 AR-1248-4	6.358	0.000	785977	0	7.372	N.D. #
25)	L5 AR-1248-5	6.410	0.000	430040	0	4.094	N.D. #
26)	L6 AR-1254-1	6.358	0.000	785977	0	6.782	N.D. #
27)	L6 AR-1254-2	6.565	0.000	80949	0	0.465	N.D. #
28)	L6 AR-1254-3	6.925	0.000	1048879	0	6.042	N.D. #
29)	L6 AR-1254-4	7.204	6.222f	227698	210074	1.786	4.230 #
30)	L6 AR-1254-5	7.621	0.000	280186	0	1.989	N.D. #
31)	L7 AR-1260-1	7.099	0.000	216527	0	1.545	N.D. #
32)	L7 AR-1260-2	7.354	6.222	798108	210074	4.933	2.908 #
33)	L7 AR-1260-3	7.720	0.000	693792	0	6.604	N.D. #
34)	L7 AR-1260-4	7.934	0.000	633790	0	5.130	N.D. #
35)	L7 AR-1260-5	8.262	0.000	2293604	0	10.079	N.D. #
36)	L8 AR-1262-1	7.720	0.000	693792	0	4.185	N.D. #
37)	L8 AR-1262-2	8.262	0.000	2293604	0	8.163	N.D. #
38)	L8 AR-1262-3	8.581	0.000	1029134	0	5.241	N.D. #
39)	L8 AR-1262-4	8.660	0.000	771291	0	7.927	N.D. #
40)	L8 AR-1262-5	9.329	0.000	835586	0	7.930	N.D. #
41)	L9 AR-1268-1	8.581	0.000	1029134	0	2.952	N.D. #
42)	L9 AR-1268-2	8.660	0.000	771291	0	2.472	N.D. #
43)	L9 AR-1268-3	8.869	7.675	2067652	61157	7.694	0.510 #
44)	L9 AR-1268-4	9.329	0.000	835586	0	7.171	N.D. #

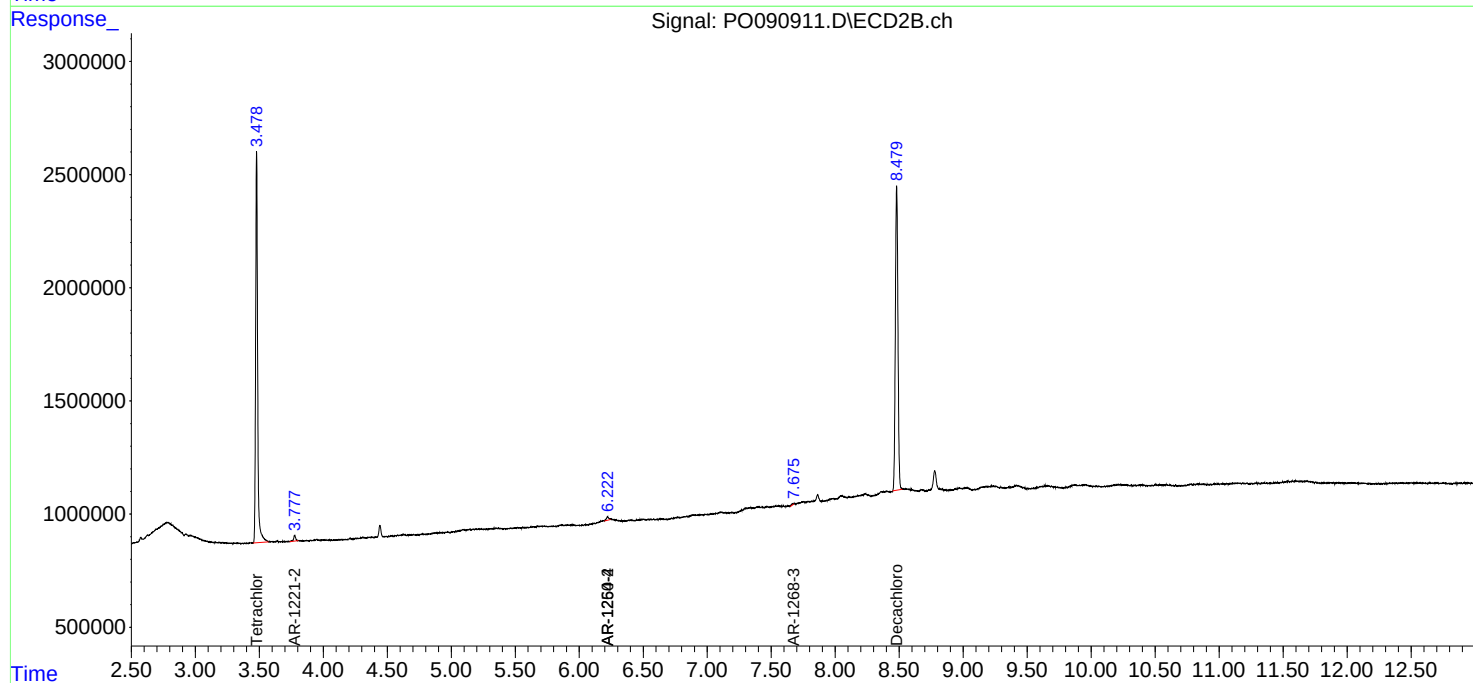
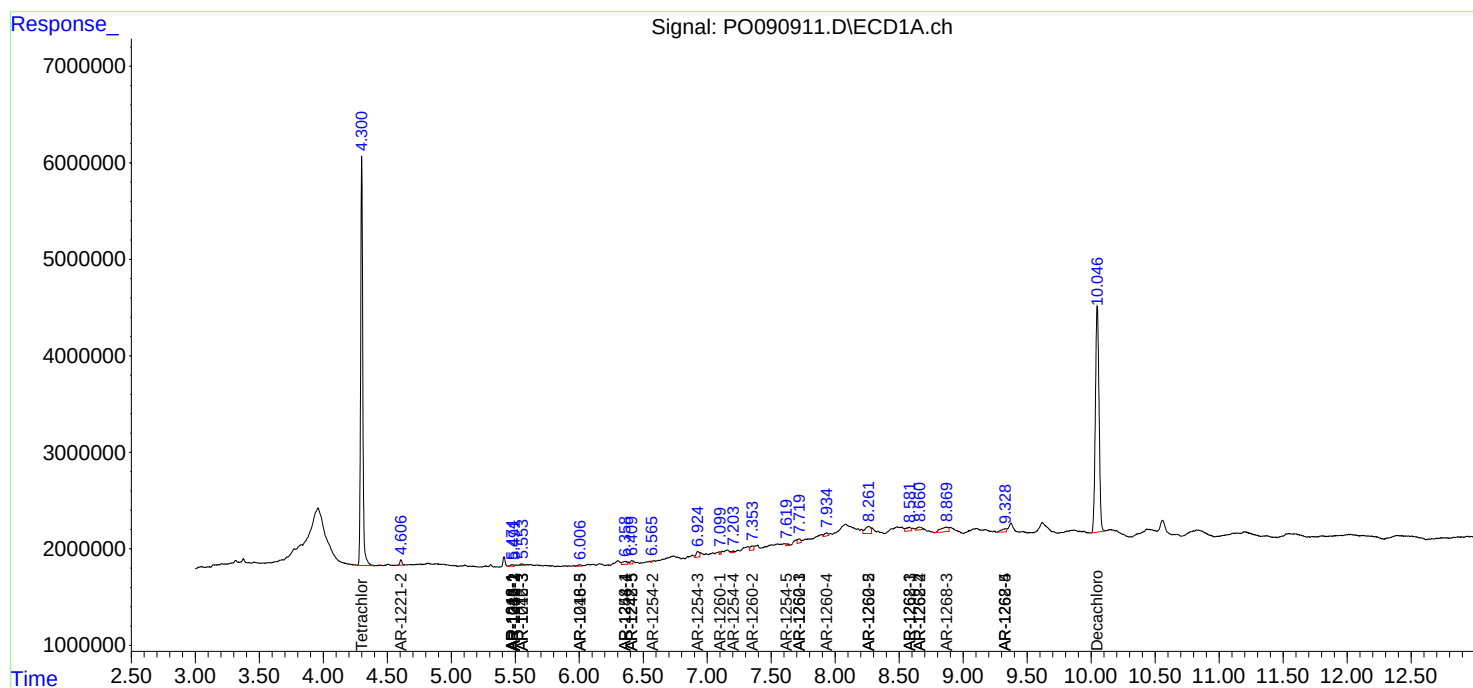
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

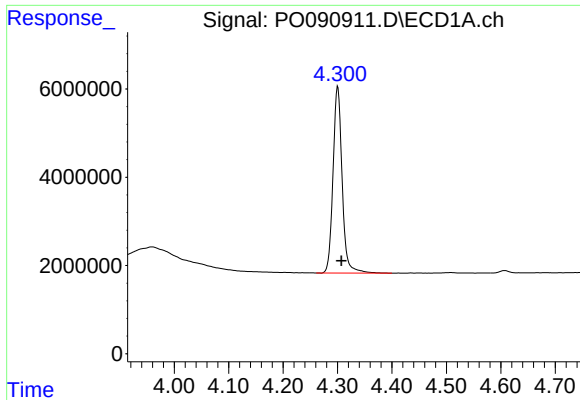
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112322\
Data File : PO090911.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2022 14:54
Operator : YP/AJ
Sample : PB149268BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 24 20:46:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

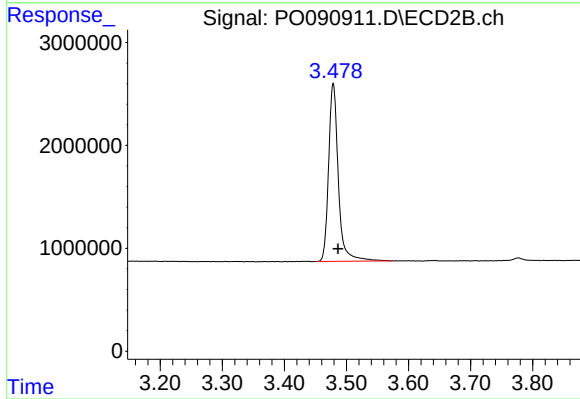




#1 Tetrachloro-m-xylene

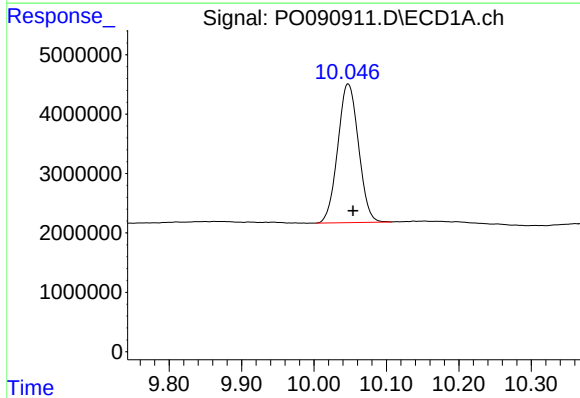
R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 49270446
Conc: 15.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



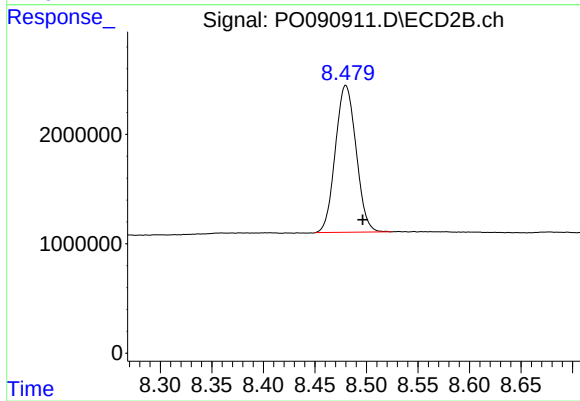
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 18810312
Conc: 17.70 ng/ml



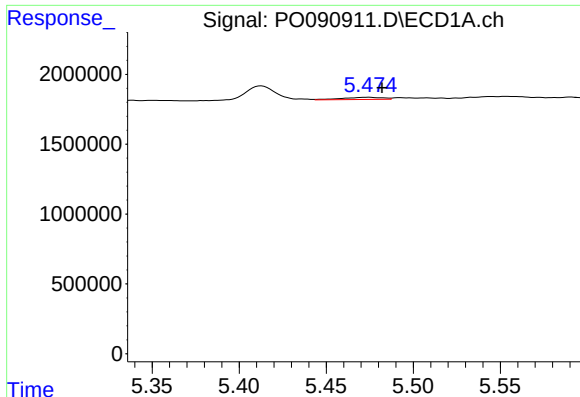
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 46469472
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

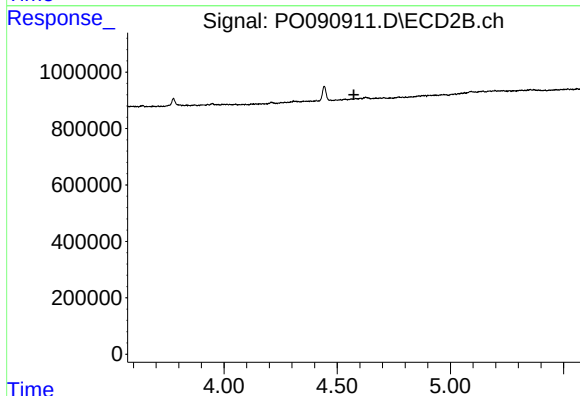
R.T.: 8.480 min
Delta R.T.: -0.016 min
Response: 18788632
Conc: 18.24 ng/ml



#3 AR-1016-1

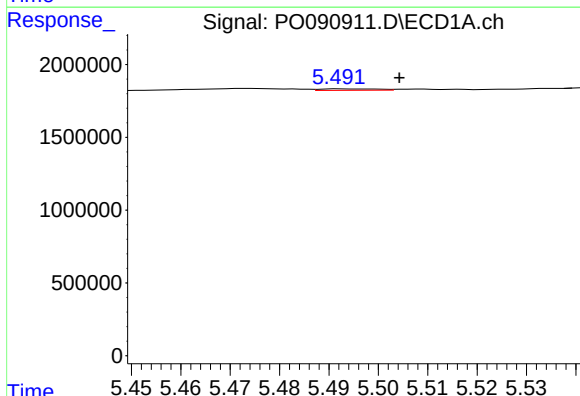
R.T.: 5.474 min
Delta R.T.: -0.008 min
Response: 240139
Conc: 2.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



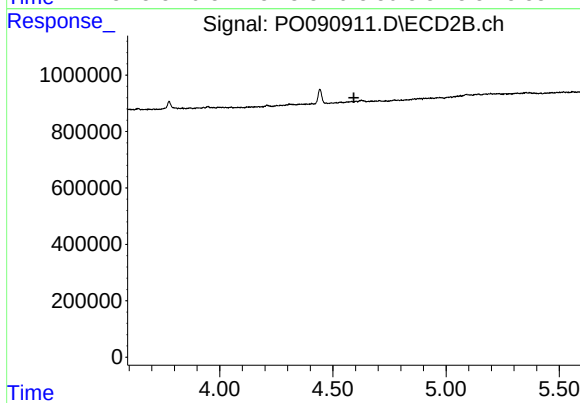
#3 AR-1016-1

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



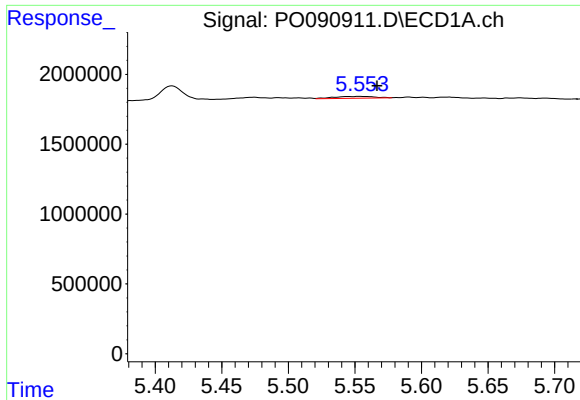
#4 AR-1016-2

R.T.: 5.492 min
Delta R.T.: -0.012 min
Response: 81049
Conc: 0.53 ng/ml



#4 AR-1016-2

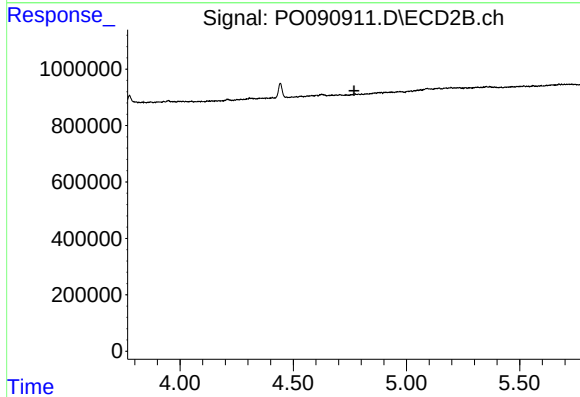
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

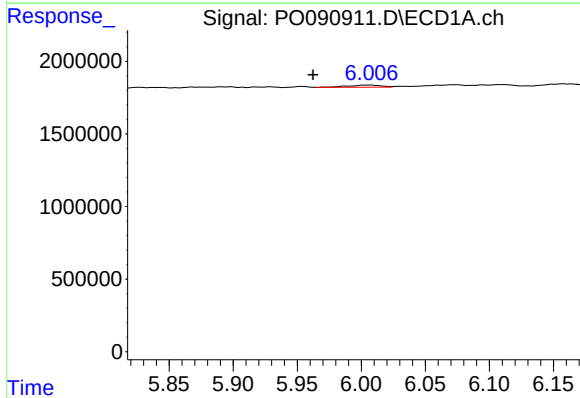
R.T.: 5.553 min
Delta R.T.: -0.013 min
Response: 278691
Conc: 2.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



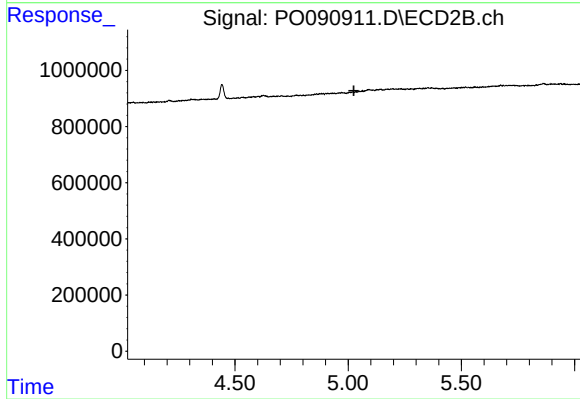
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



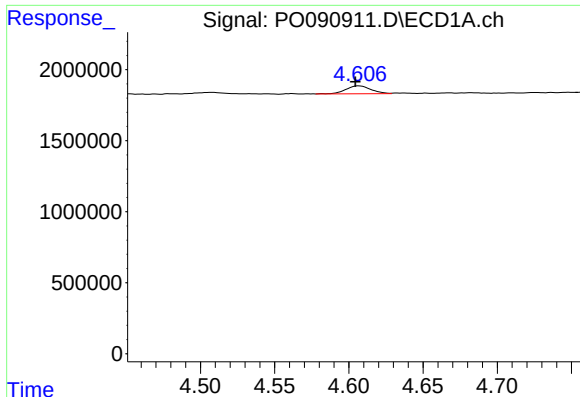
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: 0.044 min
Response: 285300
Conc: 3.70 ng/ml



#7 AR-1016-5

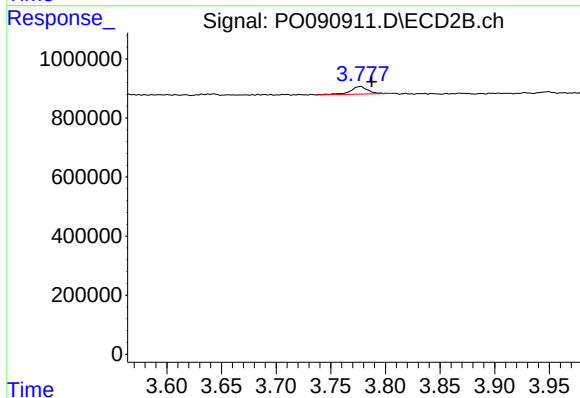
R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



#9 AR-1221-2

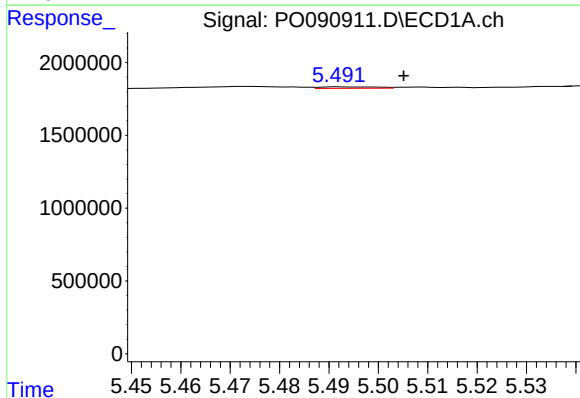
R.T.: 4.607 min
Delta R.T.: 0.002 min
Response: 645855
Conc: 22.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



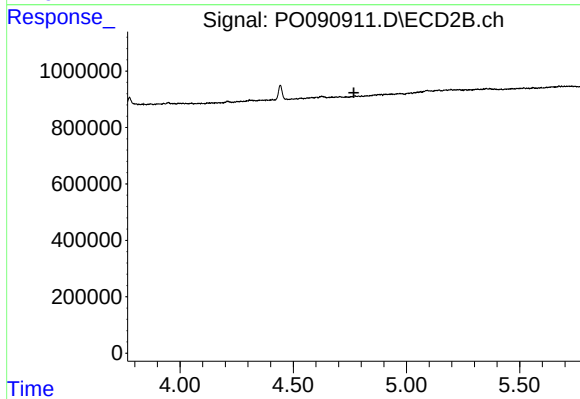
#9 AR-1221-2

R.T.: 3.777 min
Delta R.T.: -0.010 min
Response: 295643
Conc: 29.13 ng/ml



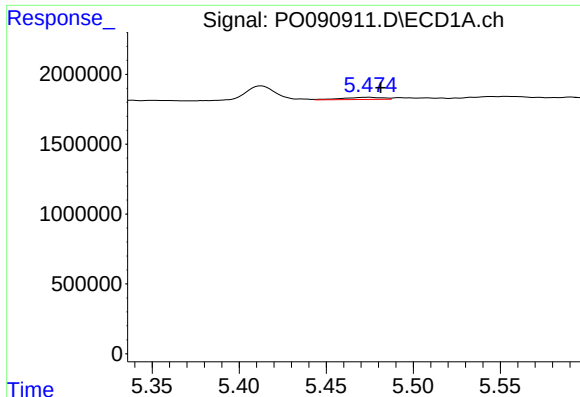
#13 AR-1232-3

R.T.: 5.492 min
Delta R.T.: -0.013 min
Response: 81049
Conc: 1.21 ng/ml



#13 AR-1232-3

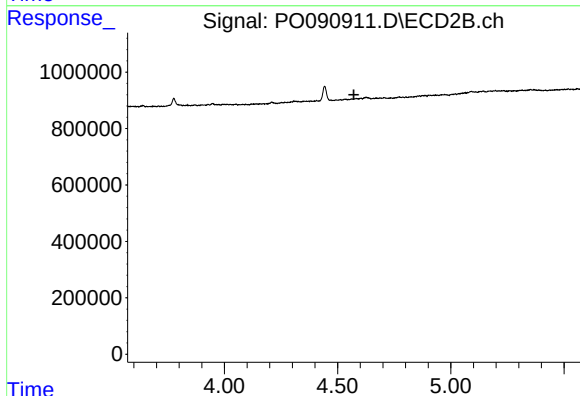
R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



#16 AR-1242-1

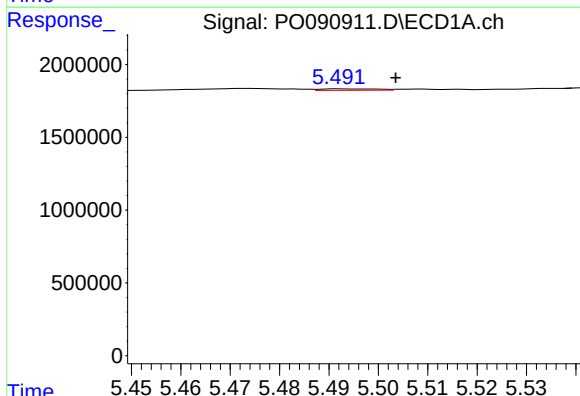
R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 240139
Conc: 2.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



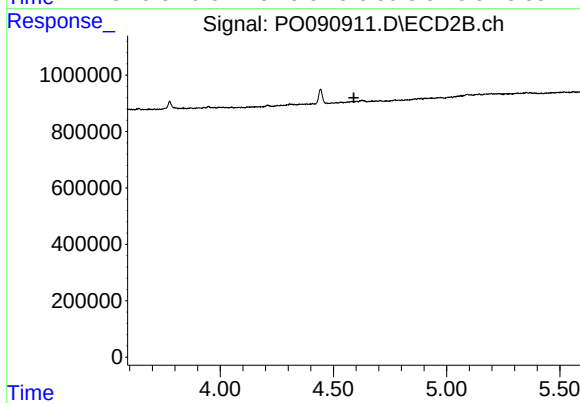
#16 AR-1242-1

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



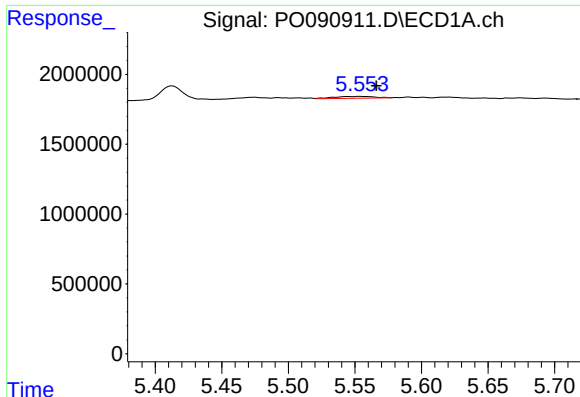
#17 AR-1242-2

R.T.: 5.492 min
Delta R.T.: -0.011 min
Response: 81049
Conc: 0.69 ng/ml



#17 AR-1242-2

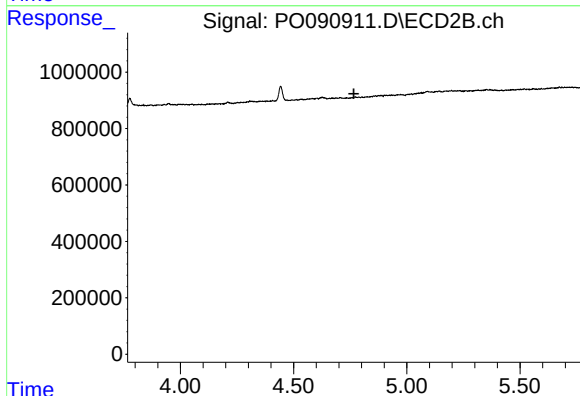
R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



#18 AR-1242-3

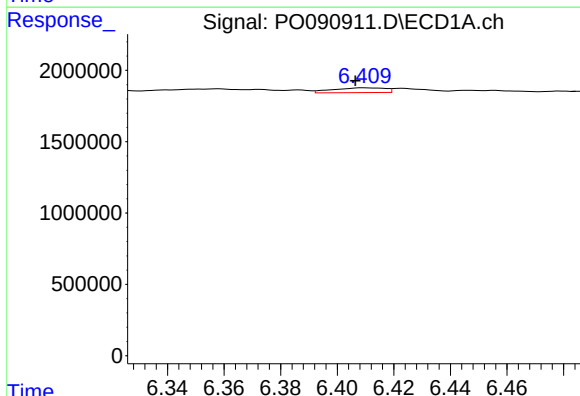
R.T.: 5.553 min
Delta R.T.: -0.013 min
Response: 278691
Conc: 3.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



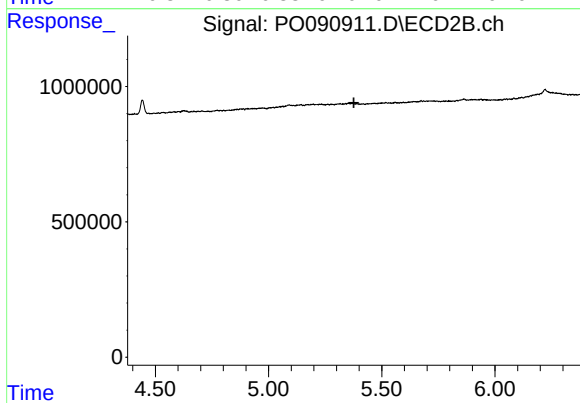
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



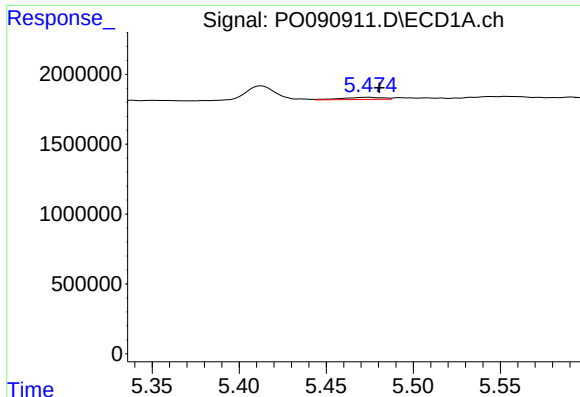
#20 AR-1242-5

R.T.: 6.410 min
Delta R.T.: 0.003 min
Response: 430040
Conc: 7.00 ng/ml



#20 AR-1242-5

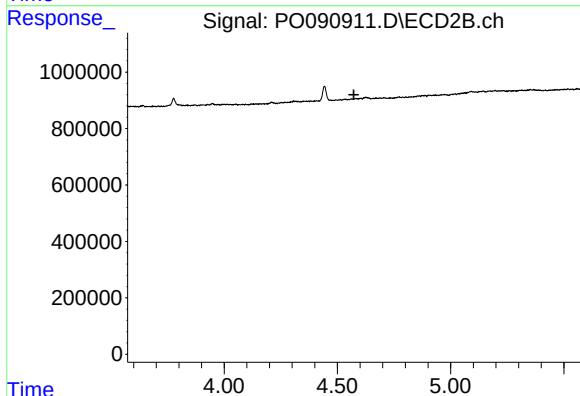
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

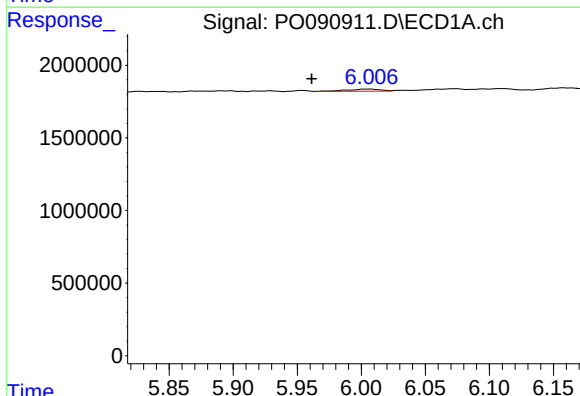
R.T.: 5.474 min
Delta R.T.: -0.007 min
Response: 240139
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



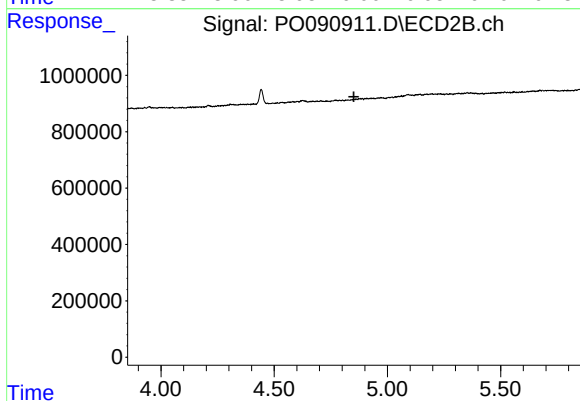
#21 AR-1248-1

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



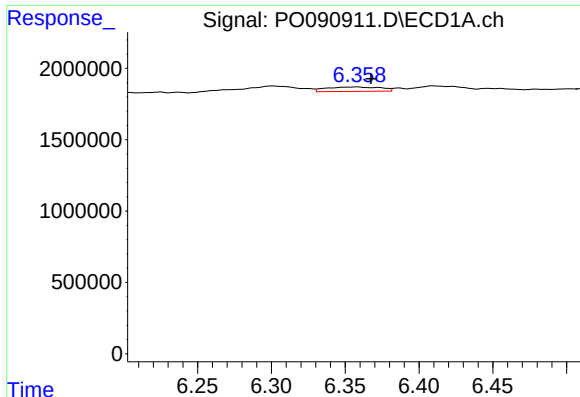
#23 AR-1248-3

R.T.: 6.006 min
Delta R.T.: 0.045 min
Response: 285300
Conc: 2.89 ng/ml



#23 AR-1248-3

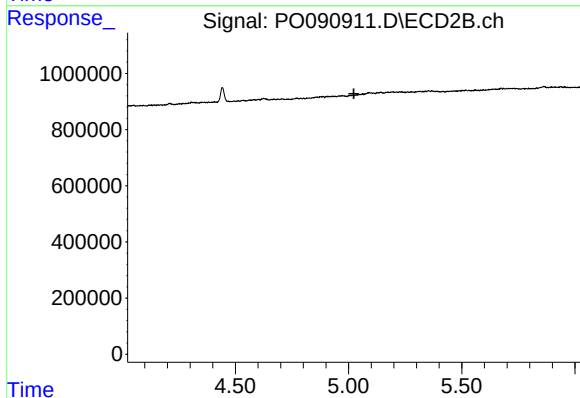
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#24 AR-1248-4

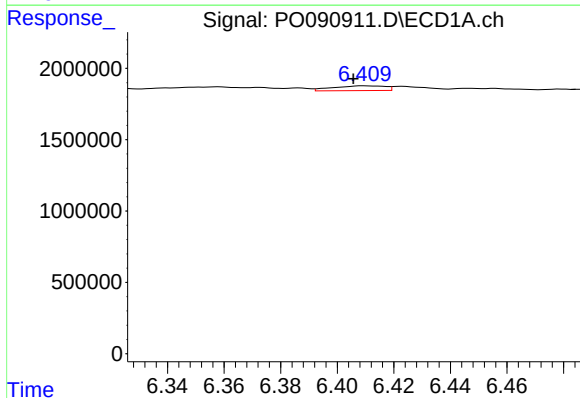
R.T.: 6.358 min
Delta R.T.: -0.009 min
Response: 785977
Conc: 7.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



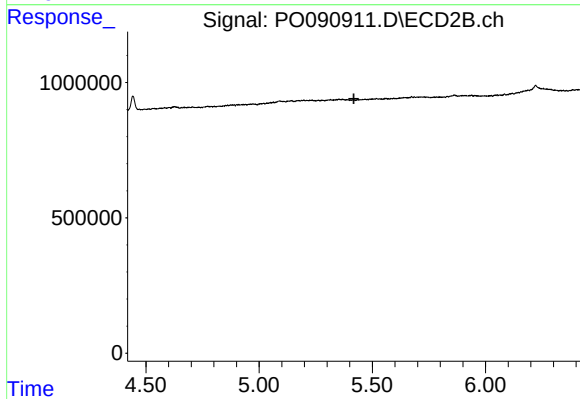
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



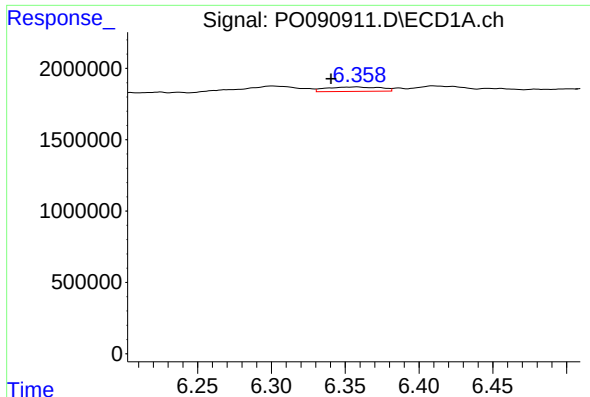
#25 AR-1248-5

R.T.: 6.410 min
Delta R.T.: 0.004 min
Response: 430040
Conc: 4.09 ng/ml



#25 AR-1248-5

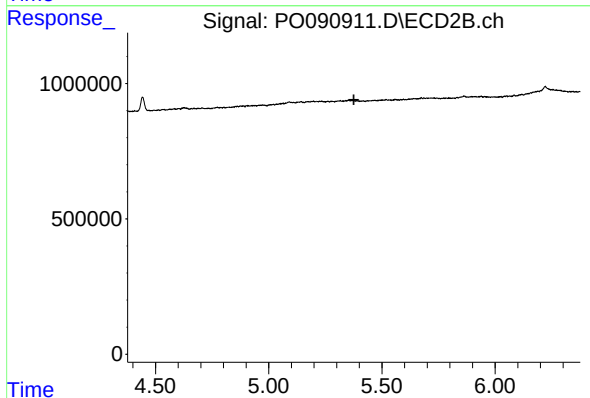
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#26 AR-1254-1

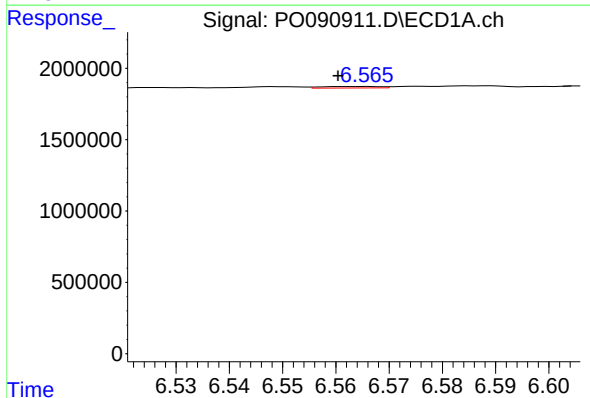
R.T.: 6.358 min
Delta R.T.: 0.018 min
Response: 785977
Conc: 6.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



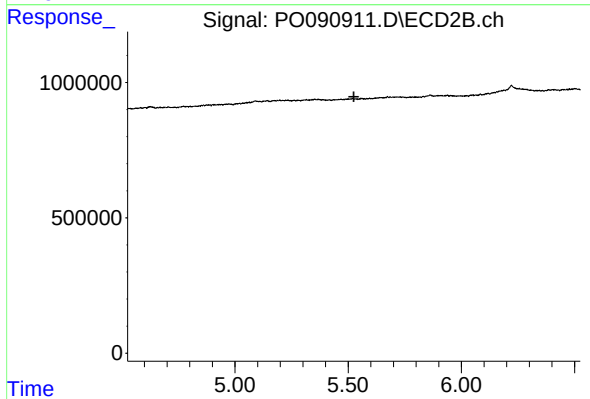
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



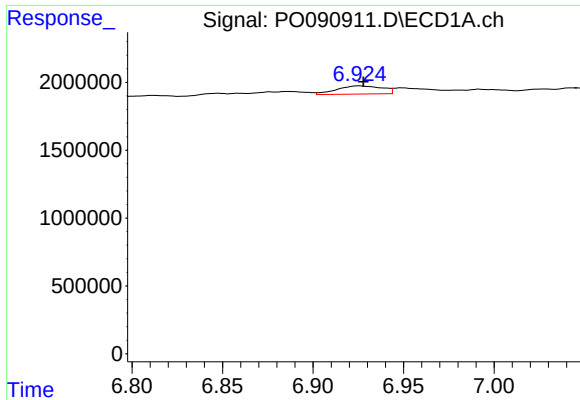
#27 AR-1254-2

R.T.: 6.565 min
Delta R.T.: 0.005 min
Response: 80949
Conc: 0.47 ng/ml



#27 AR-1254-2

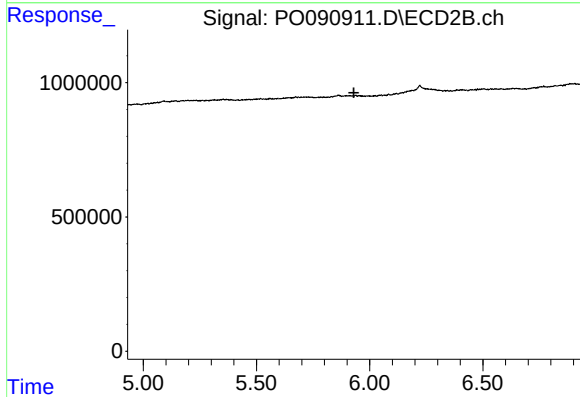
R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#28 AR-1254-3

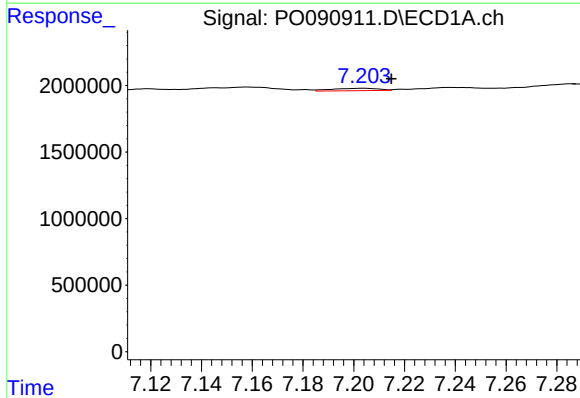
R.T.: 6.925 min
Delta R.T.: -0.002 min
Response: 1048879
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



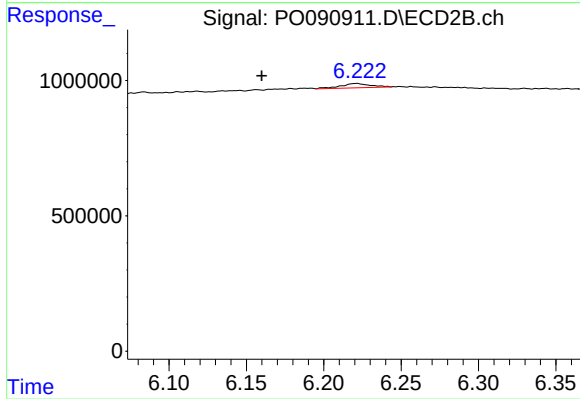
#28 AR-1254-3

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



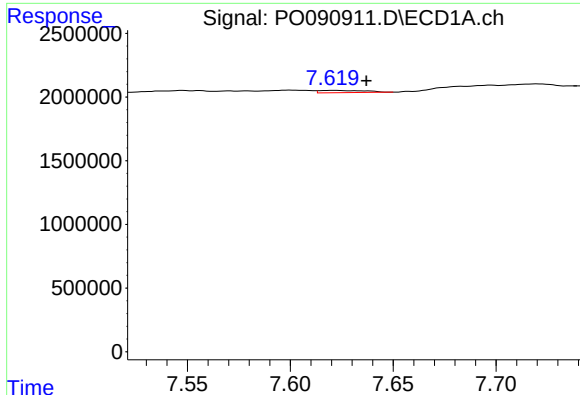
#29 AR-1254-4

R.T.: 7.204 min
Delta R.T.: -0.011 min
Response: 227698
Conc: 1.79 ng/ml



#29 AR-1254-4

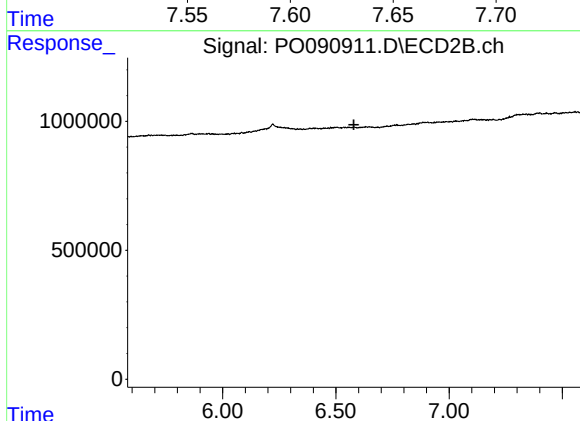
R.T.: 6.222 min
Delta R.T.: 0.062 min
Response: 210074
Conc: 4.23 ng/ml



#30 AR-1254-5

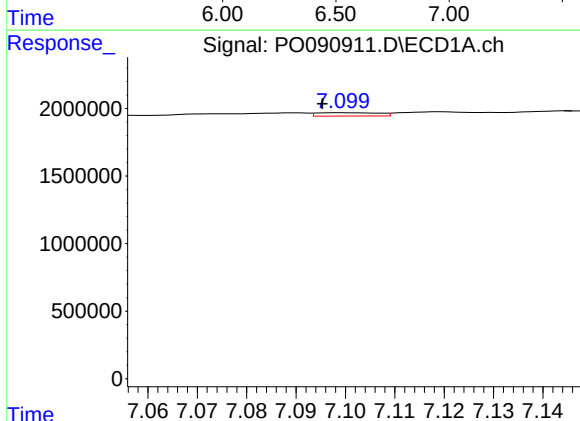
R.T.: 7.621 min
Delta R.T.: -0.016 min
Response: 280186
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



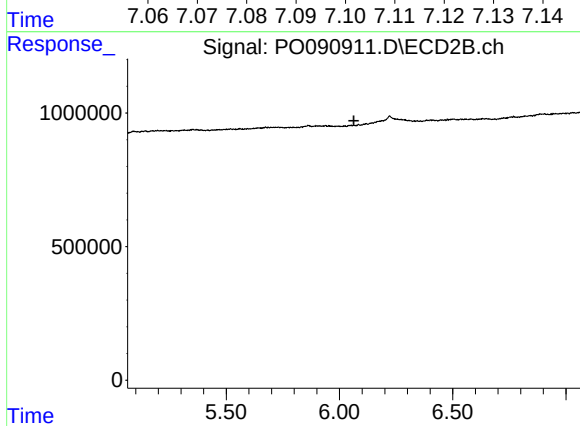
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



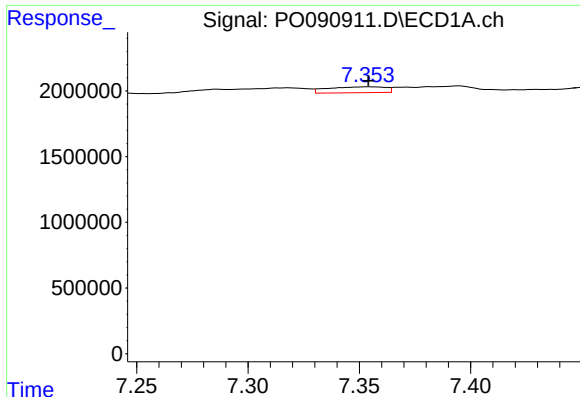
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 216527
Conc: 1.54 ng/ml



#31 AR-1260-1

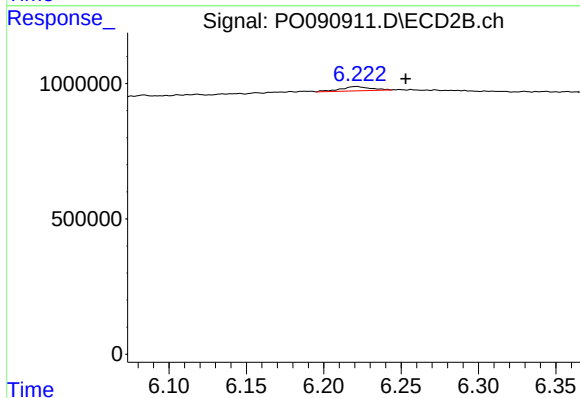
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

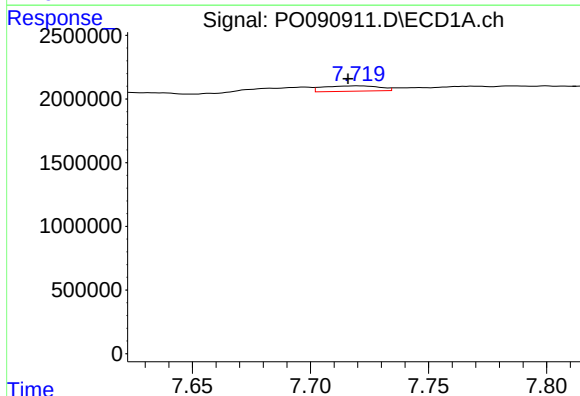
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 798108
Conc: 4.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



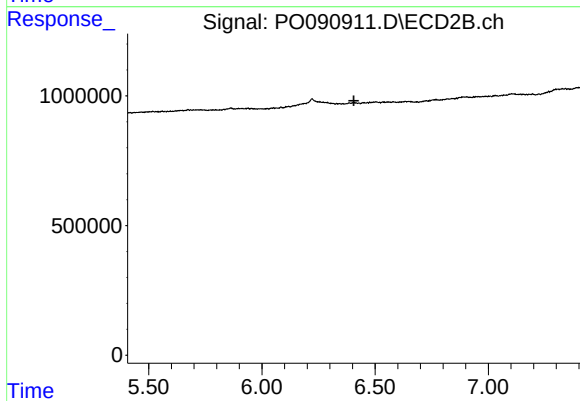
#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.031 min
Response: 210074
Conc: 2.91 ng/ml



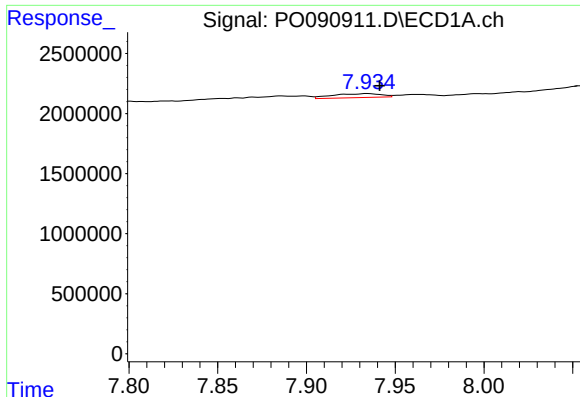
#33 AR-1260-3

R.T.: 7.720 min
Delta R.T.: 0.004 min
Response: 693792
Conc: 6.60 ng/ml



#33 AR-1260-3

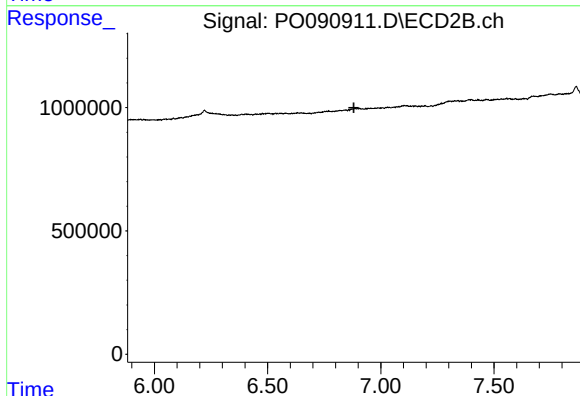
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

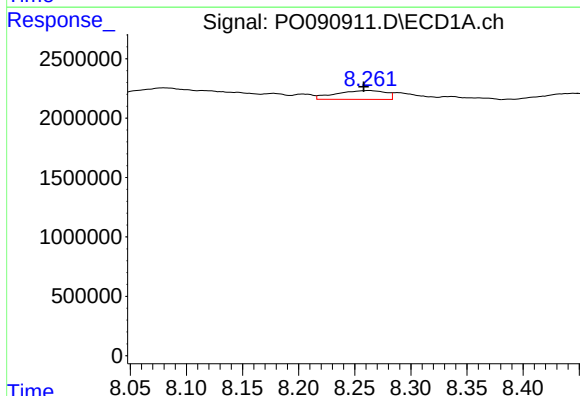
R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 633790
Conc: 5.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



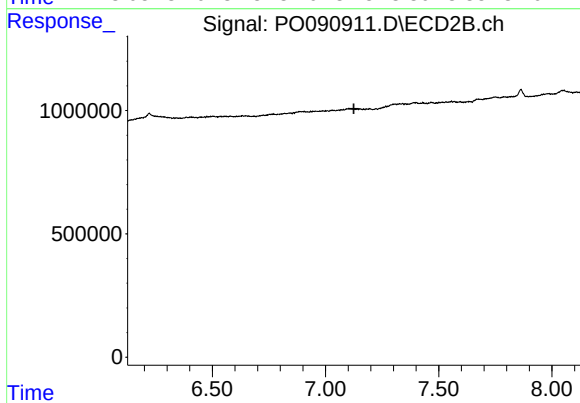
#34 AR-1260-4

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



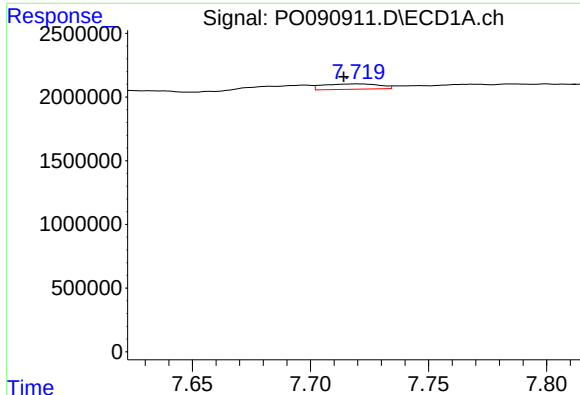
#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: 0.004 min
Response: 2293604
Conc: 10.08 ng/ml



#35 AR-1260-5

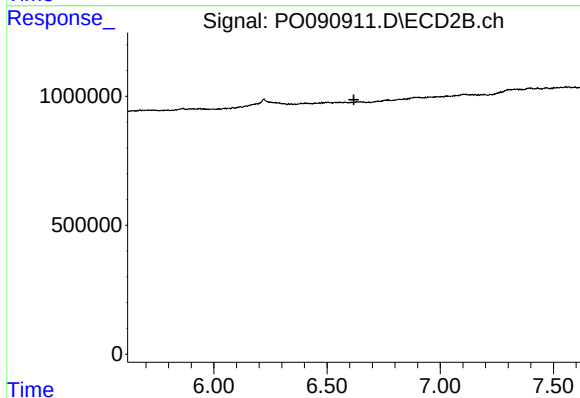
R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



#36 AR-1262-1

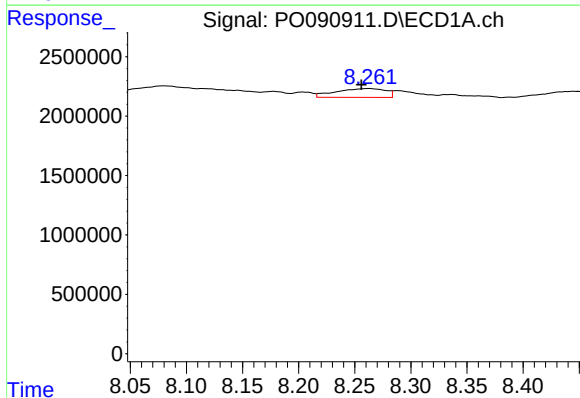
R.T.: 7.720 min
Delta R.T.: 0.006 min
Response: 693792
Conc: 4.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



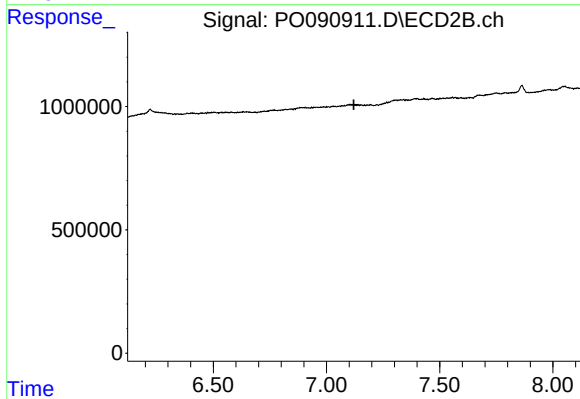
#36 AR-1262-1

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



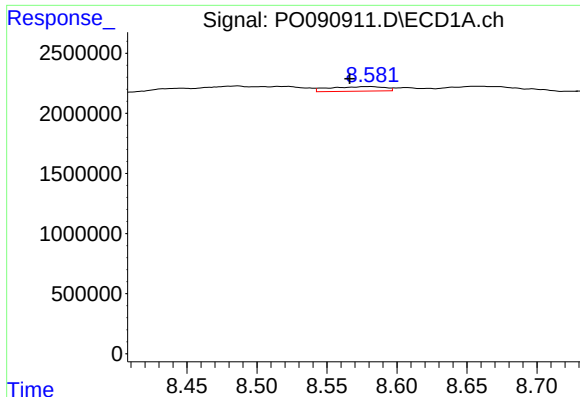
#37 AR-1262-2

R.T.: 8.262 min
Delta R.T.: 0.006 min
Response: 2293604
Conc: 8.16 ng/ml



#37 AR-1262-2

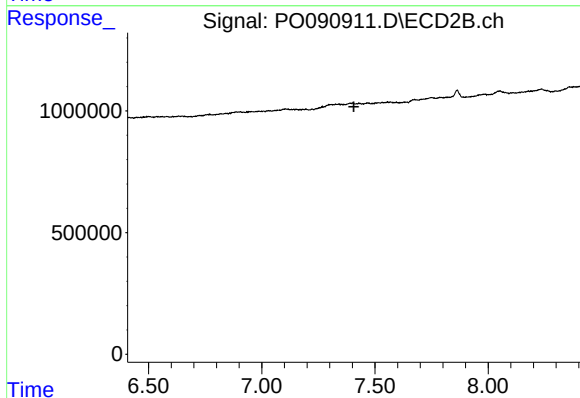
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

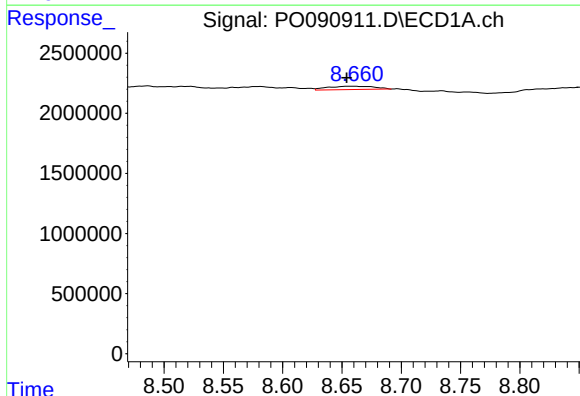
R.T.: 8.581 min
Delta R.T.: 0.014 min
Response: 1029134
Conc: 5.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



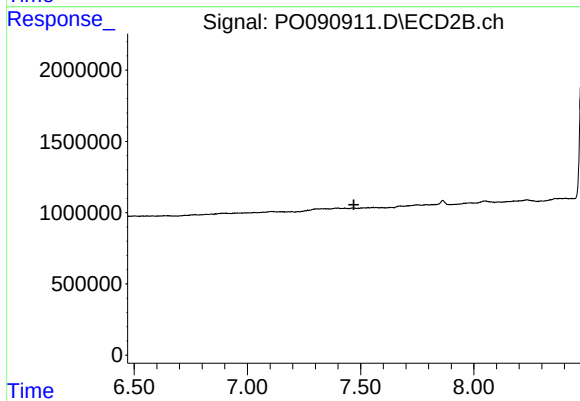
#38 AR-1262-3

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



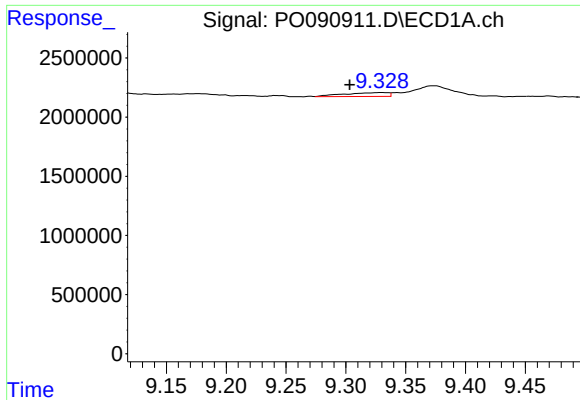
#39 AR-1262-4

R.T.: 8.660 min
Delta R.T.: 0.006 min
Response: 771291
Conc: 7.93 ng/ml



#39 AR-1262-4

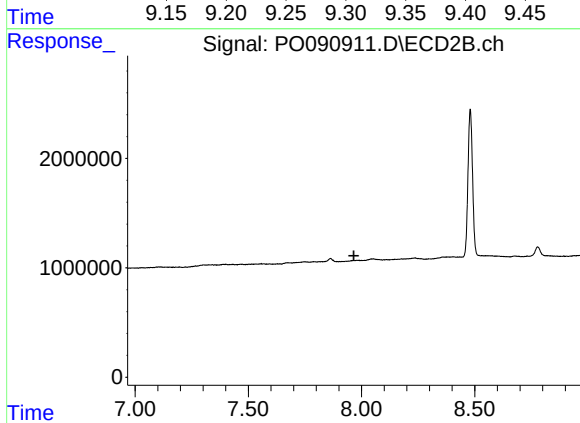
R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



#40 AR-1262-5

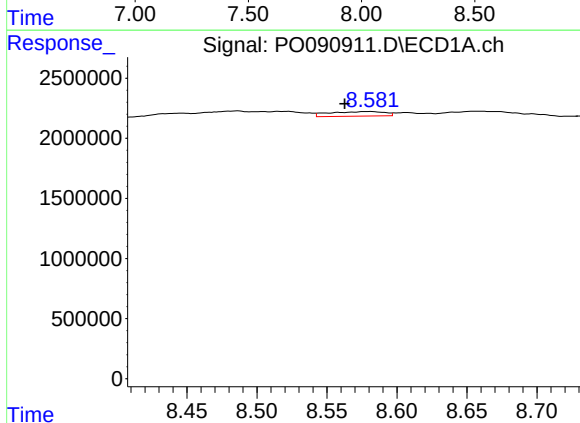
R.T.: 9.329 min
Delta R.T.: 0.026 min
Response: 835586
Conc: 7.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



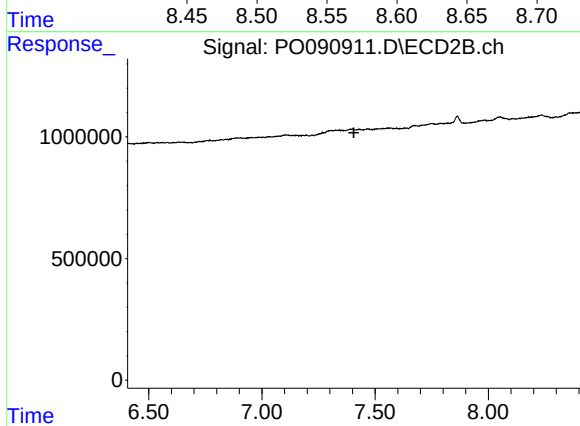
#40 AR-1262-5

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



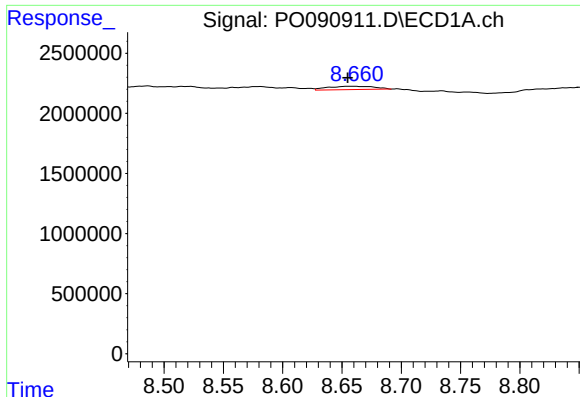
#41 AR-1268-1

R.T.: 8.581 min
Delta R.T.: 0.018 min
Response: 1029134
Conc: 2.95 ng/ml



#41 AR-1268-1

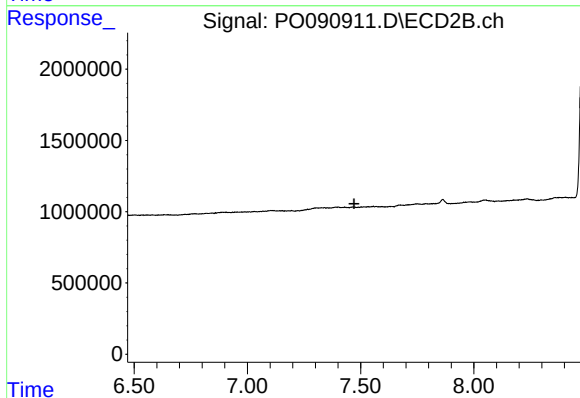
R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#42 AR-1268-2

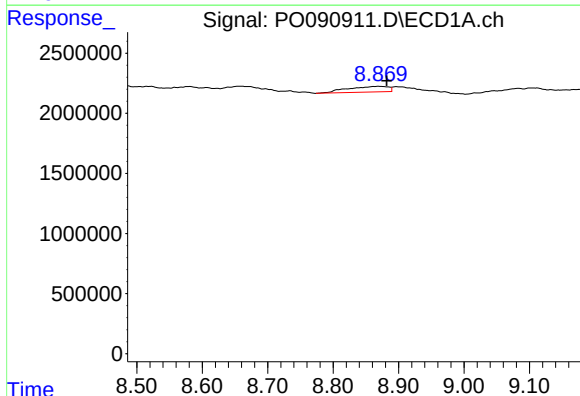
R.T.: 8.660 min
Delta R.T.: 0.005 min
Response: 771291
Conc: 2.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



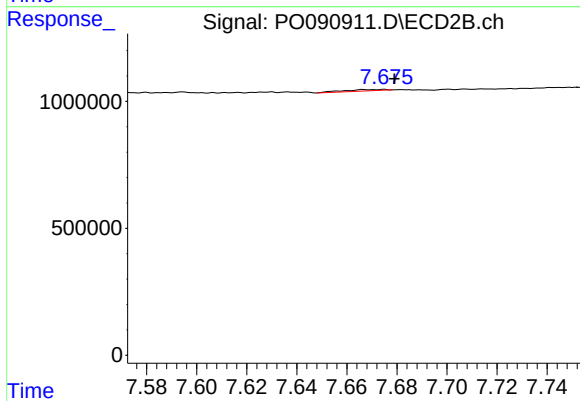
#42 AR-1268-2

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



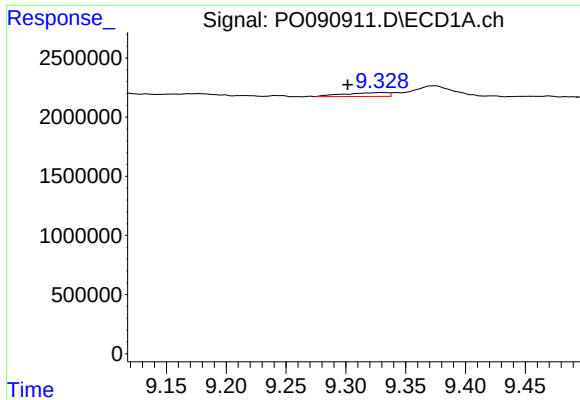
#43 AR-1268-3

R.T.: 8.869 min
Delta R.T.: -0.013 min
Response: 2067652
Conc: 7.69 ng/ml



#43 AR-1268-3

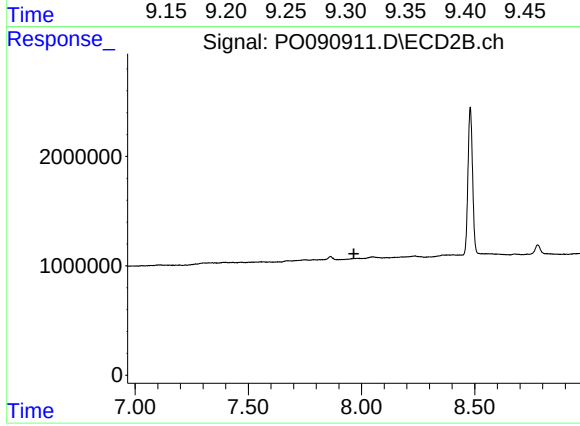
R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 61157
Conc: 0.51 ng/ml



#44 AR-1268-4

R.T.: 9.329 min
Delta R.T.: 0.027 min
Response: 835586
Conc: 7.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

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