

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120722\
 Data File : PO091121.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2022 10:03
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:02:02 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 0.50µ 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...	4.338f	0.000	320739	0	0.095	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.502	0.000	296505	0	2.635	N.D.	#
4)	L1 AR-1016-2	5.502	0.000	296505	0	1.824	N.D.	#
5)	L1 AR-1016-3	5.557	0.000	15636	0	0.150	N.D.	#
7)	L1 AR-1016-5	5.962	0.000	644506	0	7.349	N.D.	#
10)	L2 AR-1221-3	4.676	0.000	379544	0	4.125	N.D.	#
11)	L3 AR-1232-1	4.676	0.000	379544	0	5.275	N.D.	#
13)	L3 AR-1232-3	5.502	0.000	296505	0	3.968	N.D.	#
16)	L4 AR-1242-1	5.502	0.000	296505	0	3.322	N.D.	#
17)	L4 AR-1242-2	5.502	0.000	296505	0	2.335	N.D.	#
18)	L4 AR-1242-3	5.557	0.000	15636	0	0.188	N.D.	#
20)	L4 AR-1242-5	6.340f	0.000	261139	0	3.822	N.D.	#
21)	L5 AR-1248-1	5.502	0.000	296505	0	4.162	N.D.	#
23)	L5 AR-1248-3	5.962	0.000	644506	0	5.477	N.D.	#
24)	L5 AR-1248-4	6.340	0.000	261139	0	2.135	N.D.	#
25)	L5 AR-1248-5	6.340f	0.000	261139	0	2.277	N.D.	#
26)	L6 AR-1254-1	6.340	0.000	261139	0	2.079	N.D.	#
27)	L6 AR-1254-2	6.570	0.000	137693	0	0.730	N.D.	#
28)	L6 AR-1254-3	6.923	0.000	1210291	0	6.457	N.D.	#
29)	L6 AR-1254-4	7.193	6.217f	276865	554286	2.004	11.329	#
30)	L6 AR-1254-5	7.706f	0.000	1695660	0	11.052	N.D.	#
31)	L7 AR-1260-1	7.090	0.000	135852	0	0.886	N.D.	#
32)	L7 AR-1260-2	7.357	6.217	484140	554286	2.774	8.117	#
33)	L7 AR-1260-3	7.706	6.399	1695660	433648	14.917	6.611	#
34)	L7 AR-1260-4	7.947	0.000	944629	0	6.971	N.D.	#
35)	L7 AR-1260-5	8.256	0.000	3574572	0	14.073	N.D.	#
36)	L8 AR-1262-1	7.706	0.000	1695660	0	9.281	N.D.	#
37)	L8 AR-1262-2	8.256	0.000	3574572	0	11.556	N.D.	#
38)	L8 AR-1262-3	8.512f	0.000	1075636	0	4.989	N.D.	#
39)	L8 AR-1262-4	8.657	0.000	110690	0	1.112	N.D.	#
41)	L9 AR-1268-1	8.512f	0.000	1075636	0	2.921	N.D.	#
42)	L9 AR-1268-2	8.657	0.000	110690	0	0.333	N.D.	#
43)	L9 AR-1268-3	8.927f	0.000	107988	0	0.379	N.D.	#

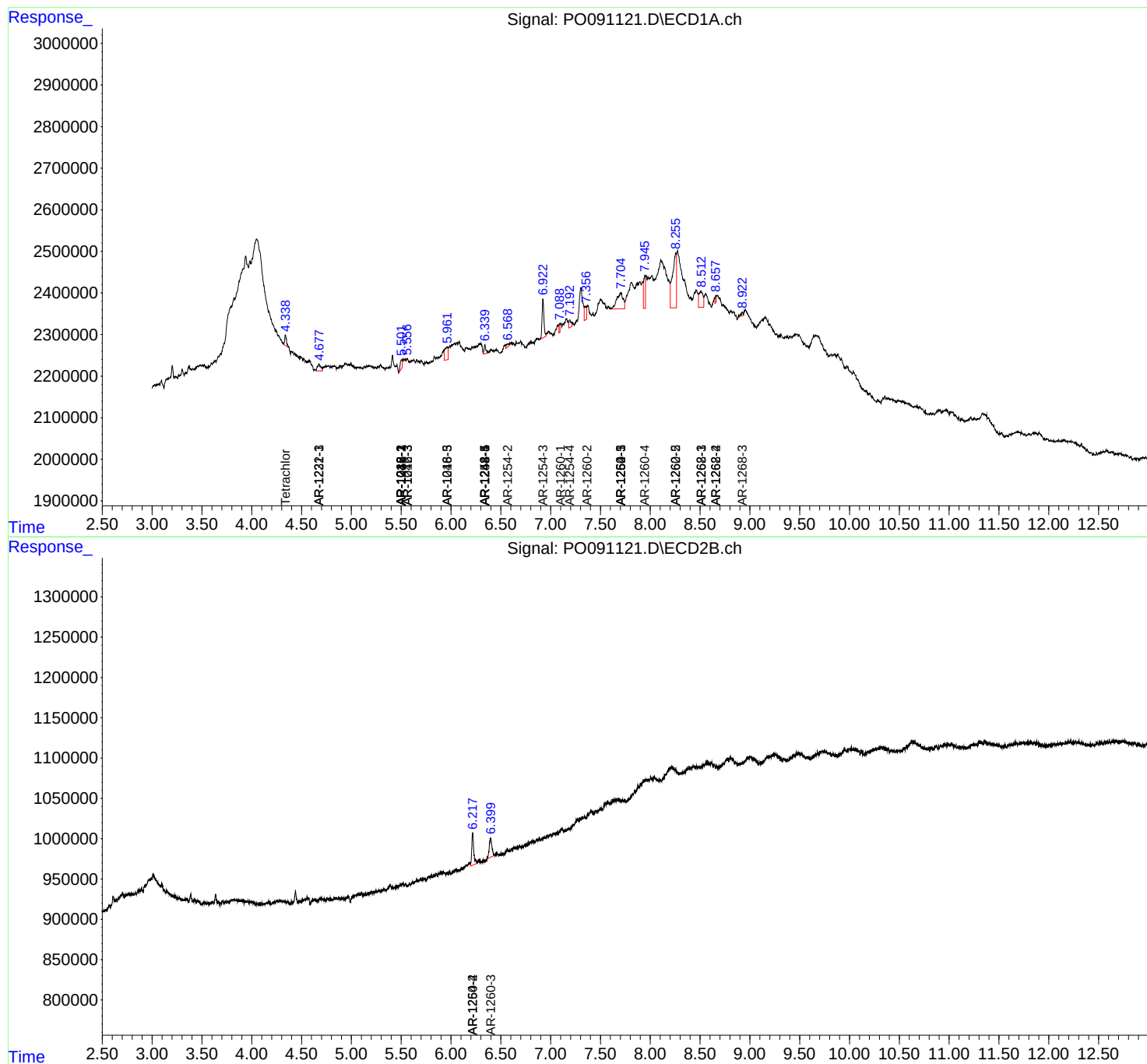
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

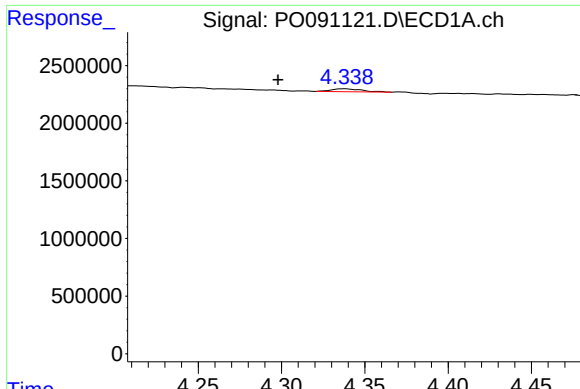
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120722\
Data File : PO091121.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2022 10:03
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:02:02 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

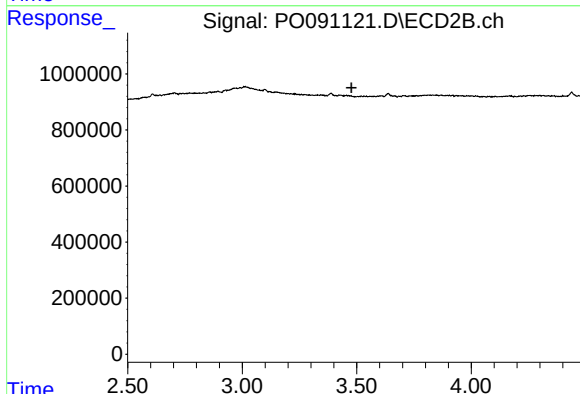




#1 Tetrachloro-m-xylene

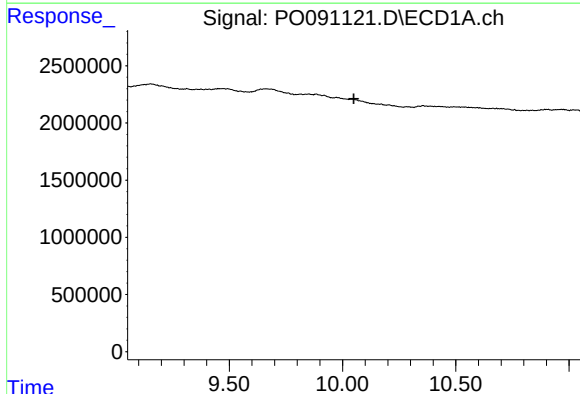
R.T.: 4.338 min
Delta R.T.: 0.040 min
Response: 320739
Conc: 0.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



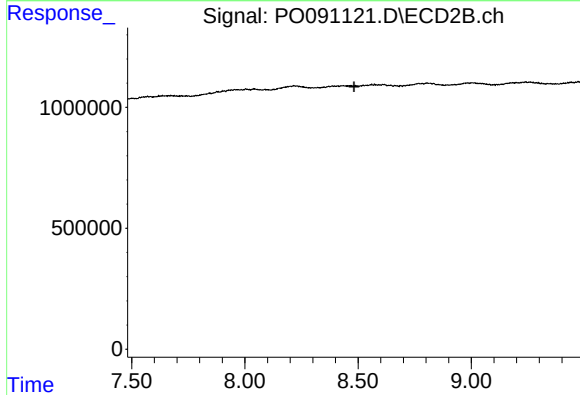
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.476 min
Response: 0
Conc: N.D.



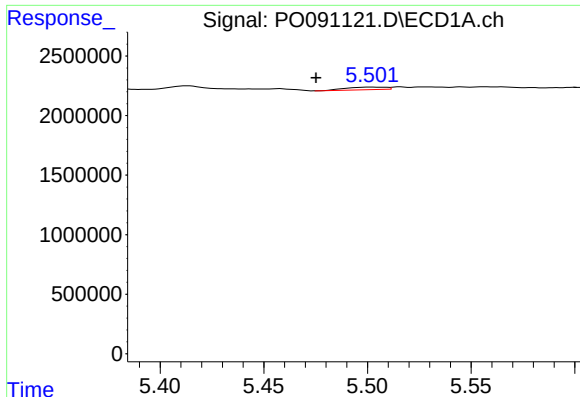
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.050 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

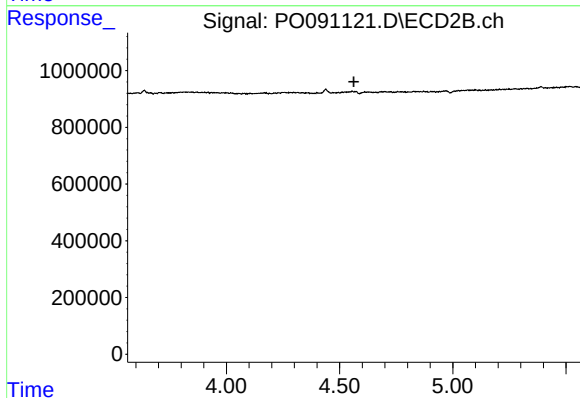
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#3 AR-1016-1

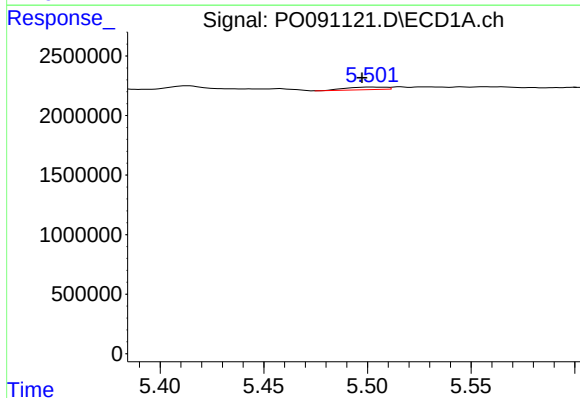
R.T.: 5.502 min
Delta R.T.: 0.027 min
Response: 296505
Conc: 2.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



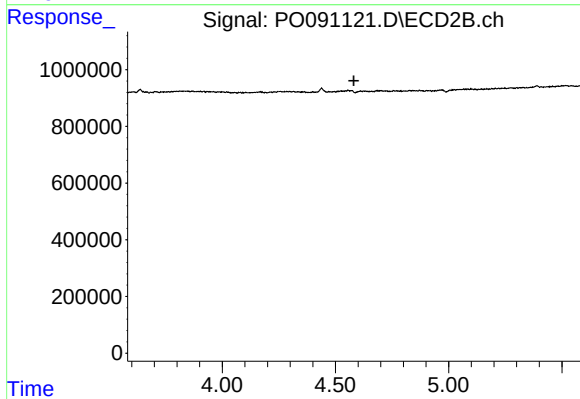
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



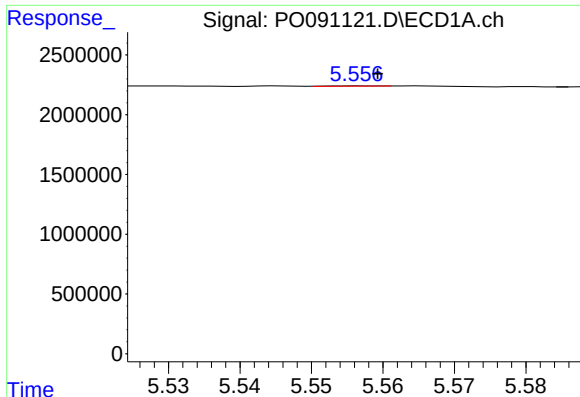
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: 0.005 min
Response: 296505
Conc: 1.82 ng/ml



#4 AR-1016-2

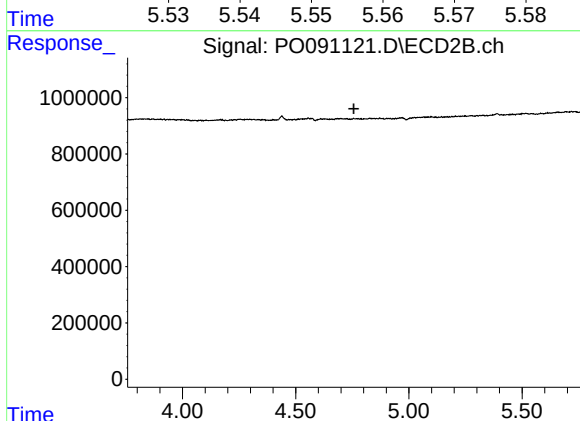
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

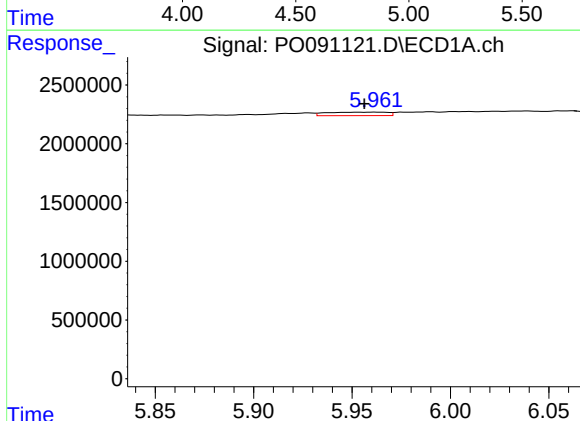
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 15636
Conc: 0.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



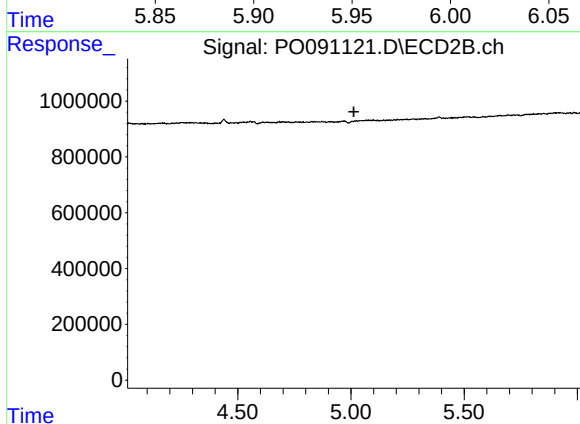
#5 AR-1016-3

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



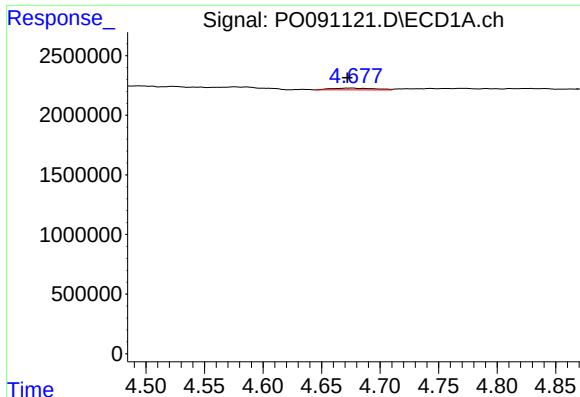
#7 AR-1016-5

R.T.: 5.962 min
Delta R.T.: 0.006 min
Response: 644506
Conc: 7.35 ng/ml



#7 AR-1016-5

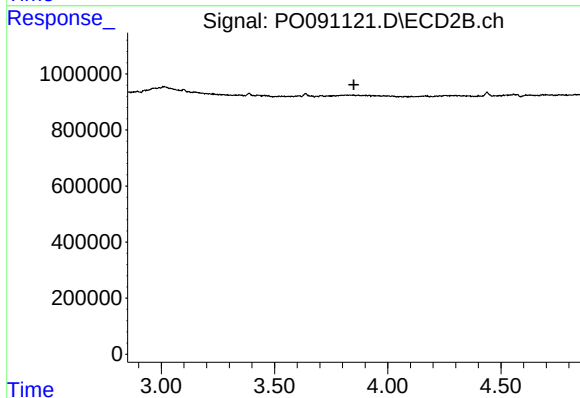
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#10 AR-1221-3

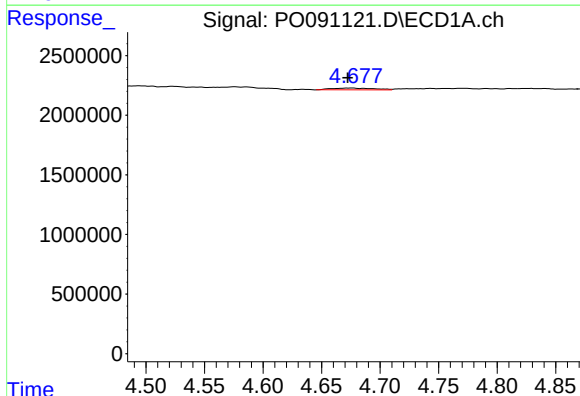
R.T.: 4.676 min
Delta R.T.: 0.004 min
Response: 379544
Conc: 4.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



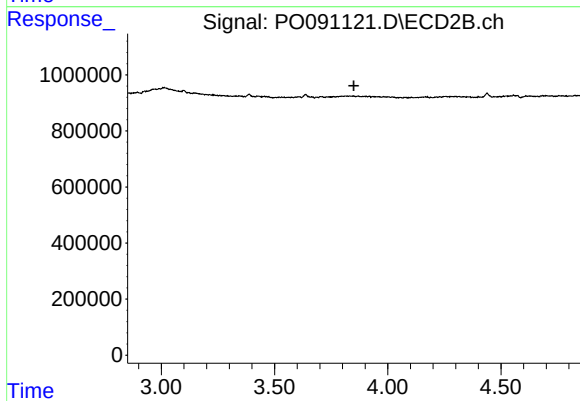
#10 AR-1221-3

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



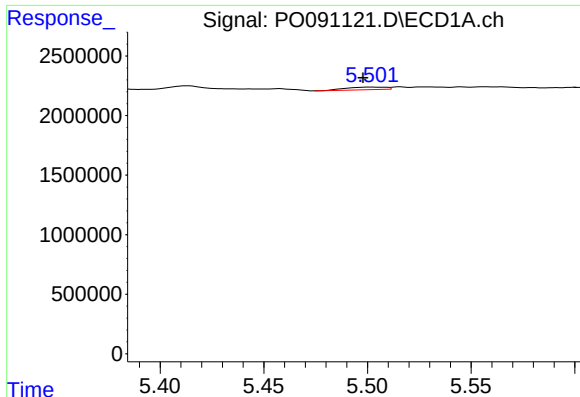
#11 AR-1232-1

R.T.: 4.676 min
Delta R.T.: 0.004 min
Response: 379544
Conc: 5.28 ng/ml



#11 AR-1232-1

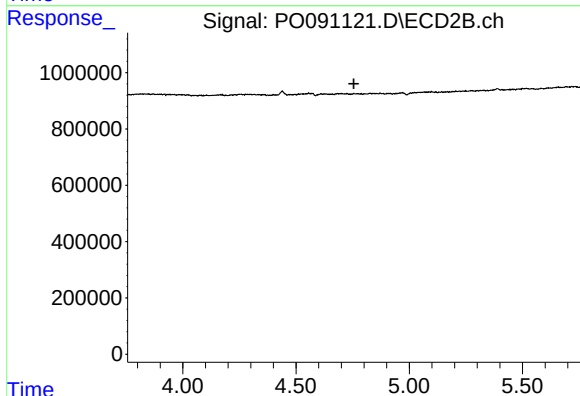
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#13 AR-1232-3

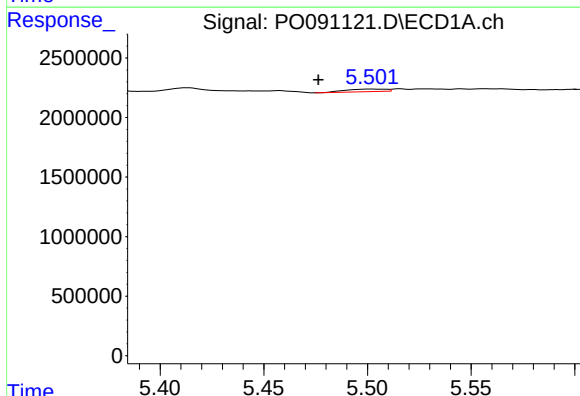
R.T.: 5.502 min
Delta R.T.: 0.004 min
Response: 296505
Conc: 3.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



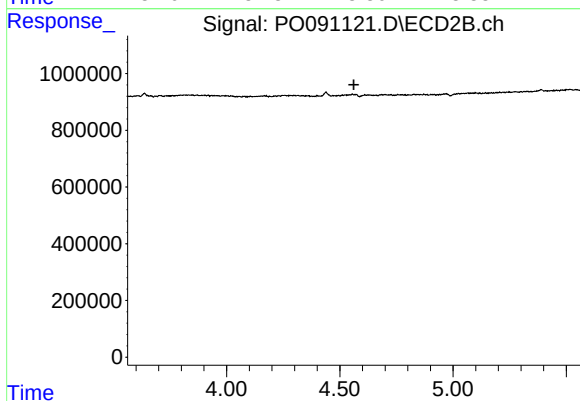
#13 AR-1232-3

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



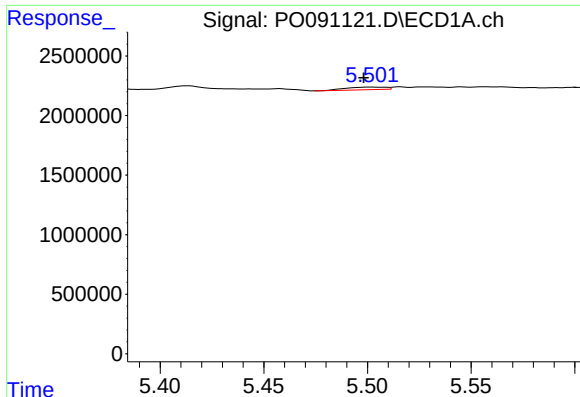
#16 AR-1242-1

R.T.: 5.502 min
Delta R.T.: 0.026 min
Response: 296505
Conc: 3.32 ng/ml



#16 AR-1242-1

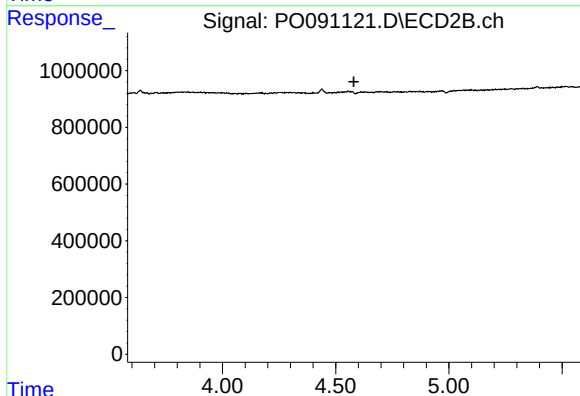
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

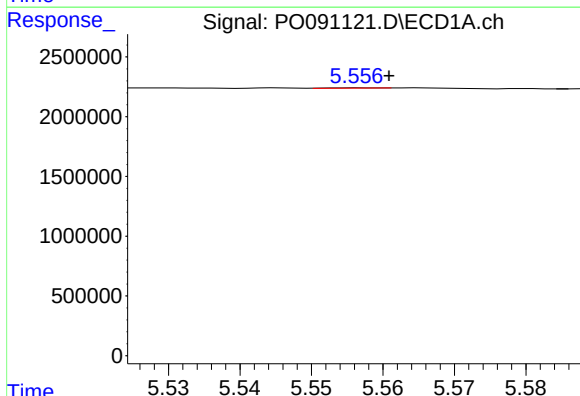
R.T.: 5.502 min
Delta R.T.: 0.004 min
Response: 296505
Conc: 2.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



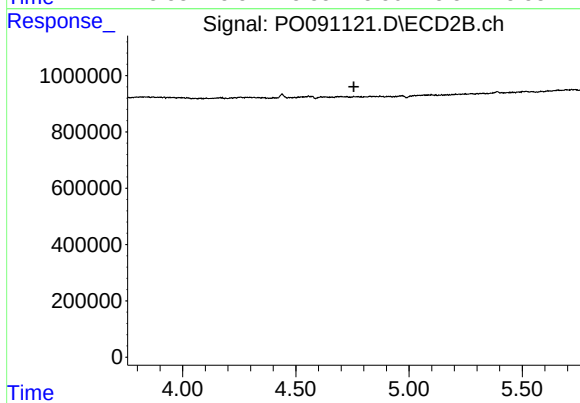
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



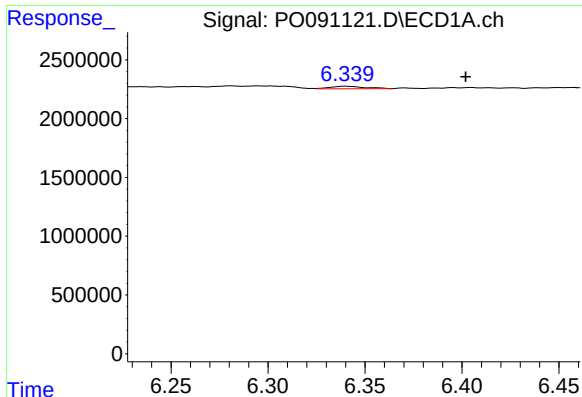
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.004 min
Response: 15636
Conc: 0.19 ng/ml



#18 AR-1242-3

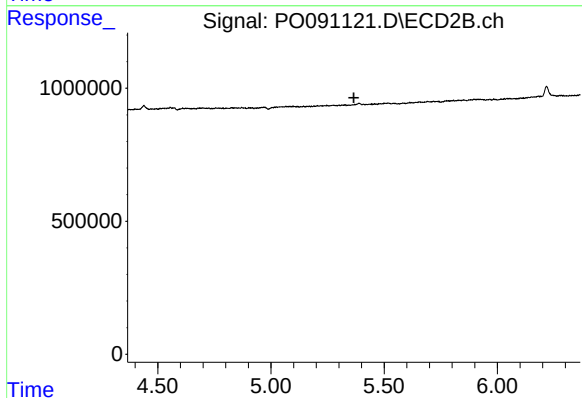
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#20 AR-1242-5

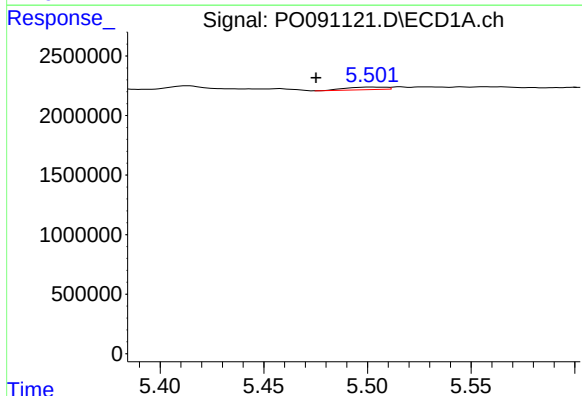
R.T.: 6.340 min
Delta R.T.: -0.062 min
Response: 261139
Conc: 3.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



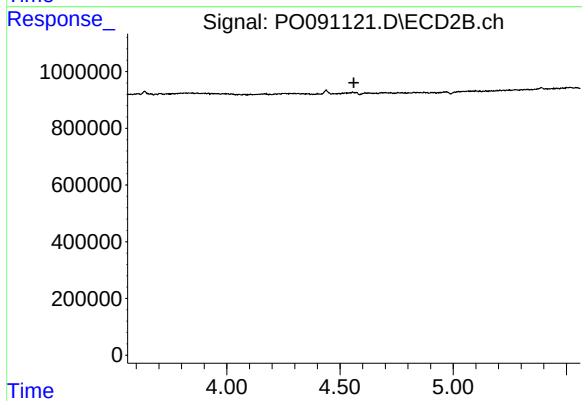
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



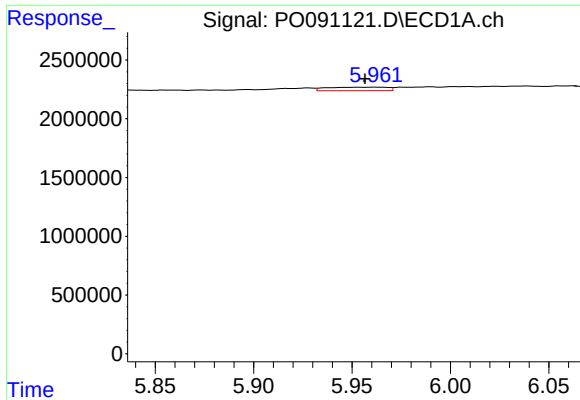
#21 AR-1248-1

R.T.: 5.502 min
Delta R.T.: 0.027 min
Response: 296505
Conc: 4.16 ng/ml



#21 AR-1248-1

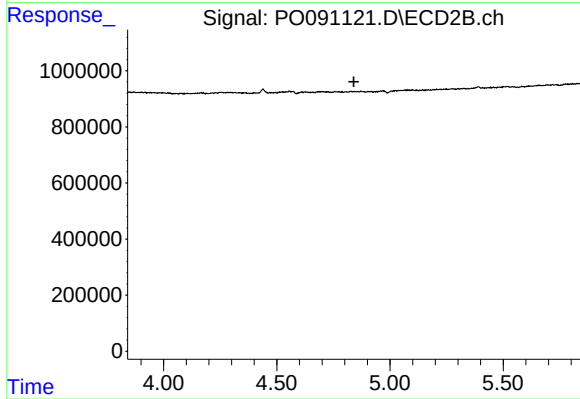
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#23 AR-1248-3

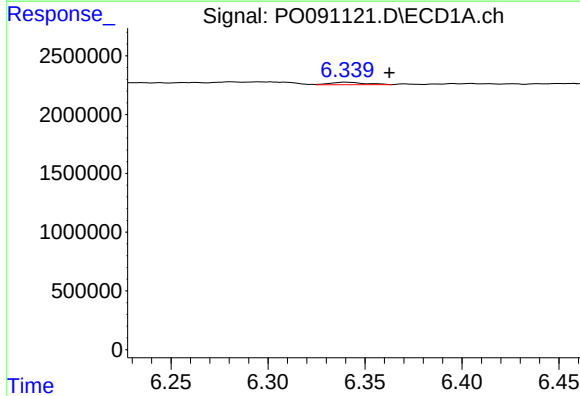
R.T.: 5.962 min
Delta R.T.: 0.006 min
Response: 644506
Conc: 5.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



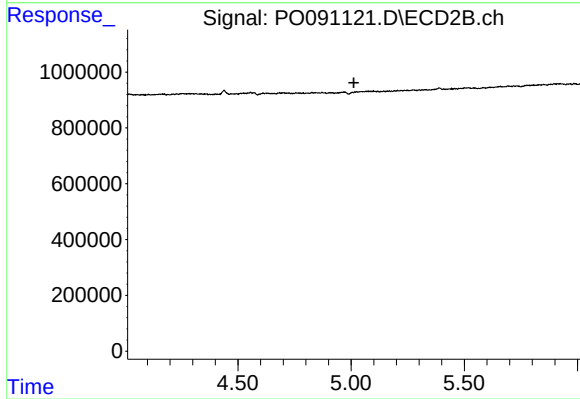
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



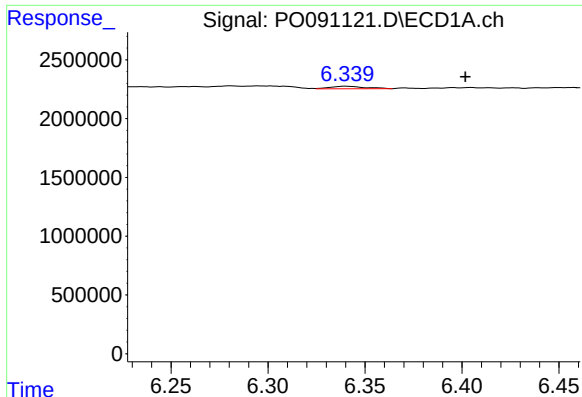
#24 AR-1248-4

R.T.: 6.340 min
Delta R.T.: -0.022 min
Response: 261139
Conc: 2.14 ng/ml



#24 AR-1248-4

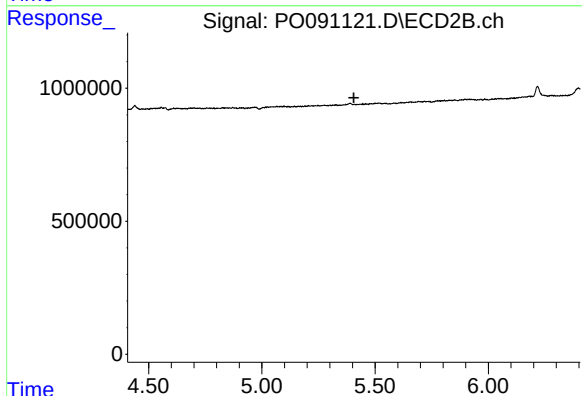
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

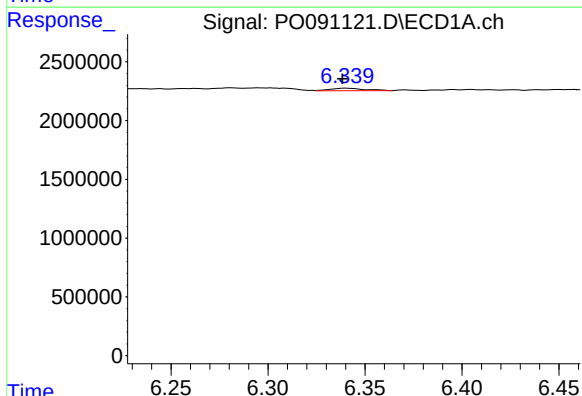
R.T.: 6.340 min
Delta R.T.: -0.061 min
Response: 261139
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



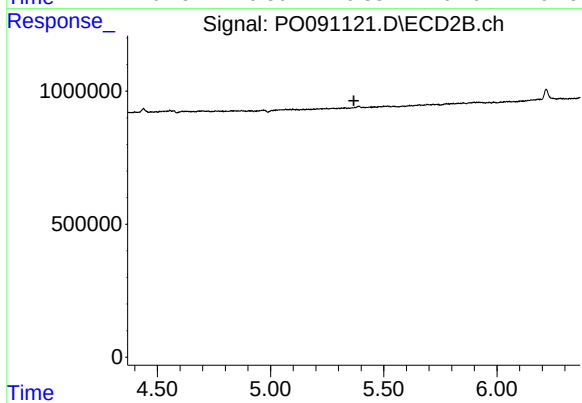
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



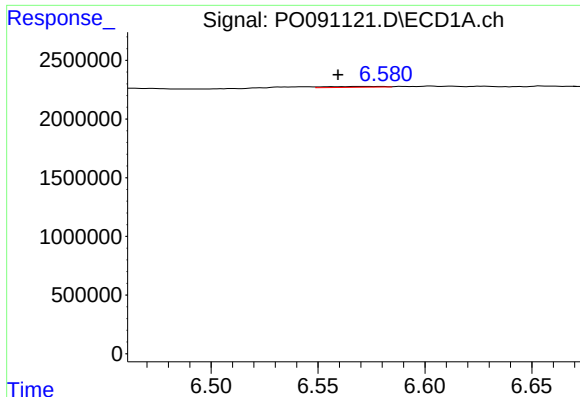
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.002 min
Response: 261139
Conc: 2.08 ng/ml



#26 AR-1254-1

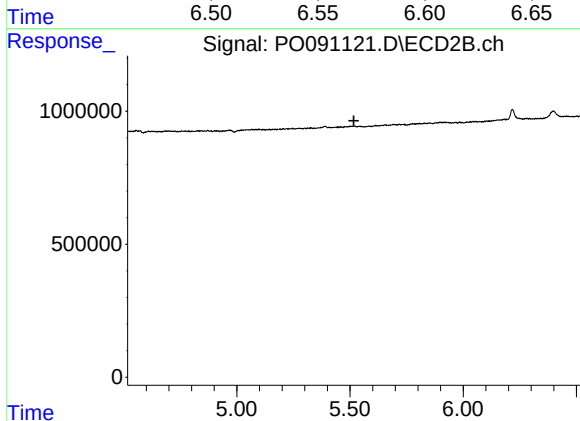
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

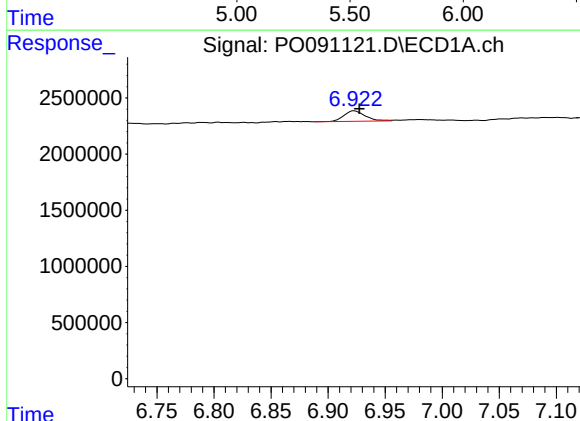
R.T.: 6.570 min
Delta R.T.: 0.010 min
Response: 137693
Conc: 0.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



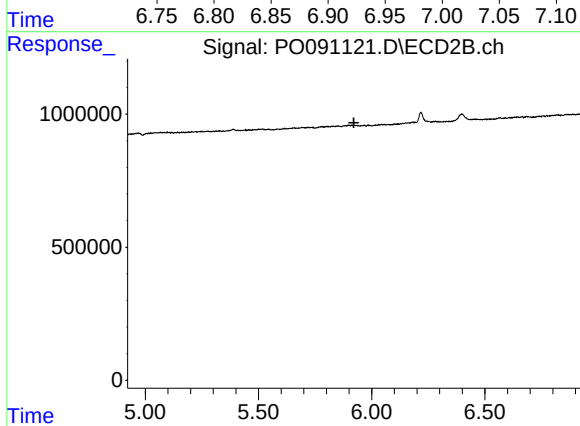
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



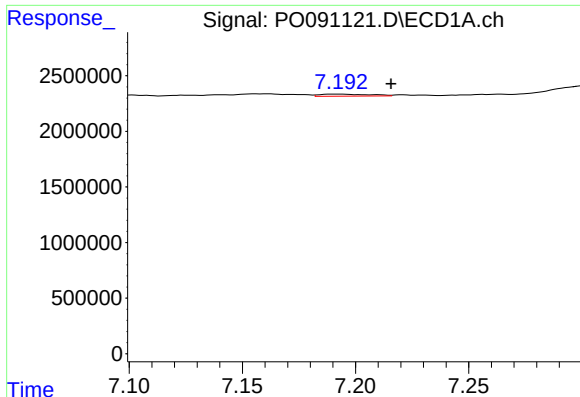
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 1210291
Conc: 6.46 ng/ml



#28 AR-1254-3

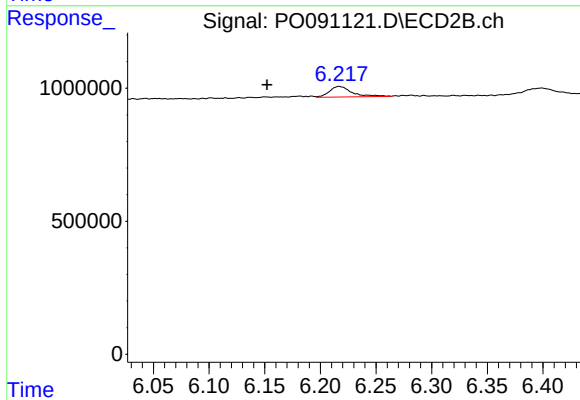
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

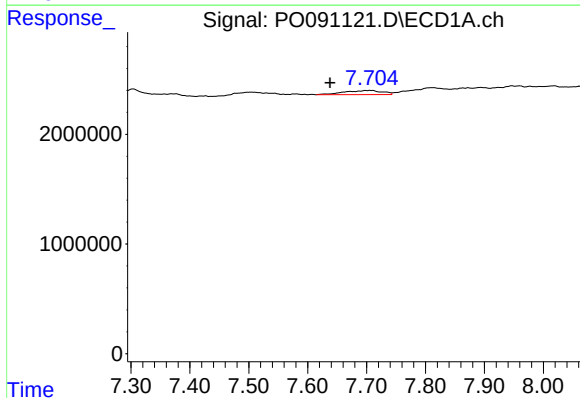
R.T.: 7.193 min
Delta R.T.: -0.023 min
Response: 276865
Conc: 2.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



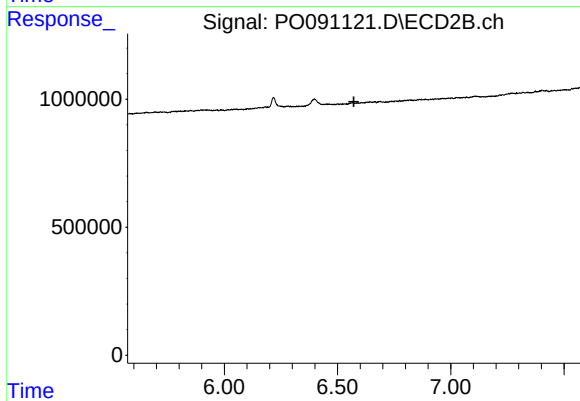
#29 AR-1254-4

R.T.: 6.217 min
Delta R.T.: 0.065 min
Response: 554286
Conc: 11.33 ng/ml



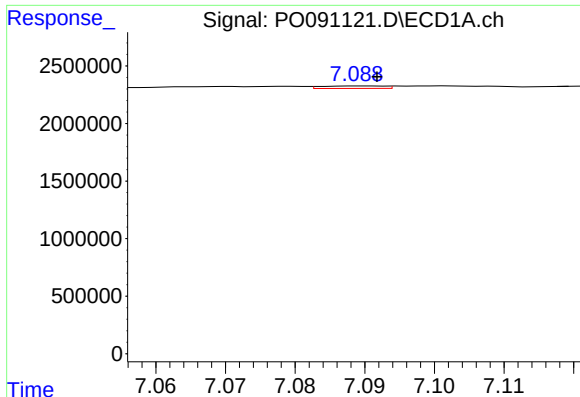
#30 AR-1254-5

R.T.: 7.706 min
Delta R.T.: 0.068 min
Response: 1695660
Conc: 11.05 ng/ml



#30 AR-1254-5

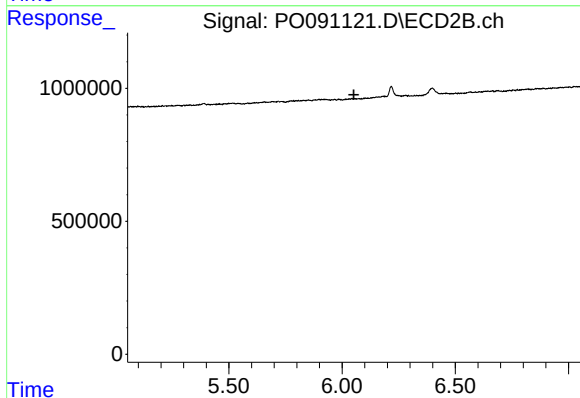
R.T.: 0.000 min
Exp R.T.: 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

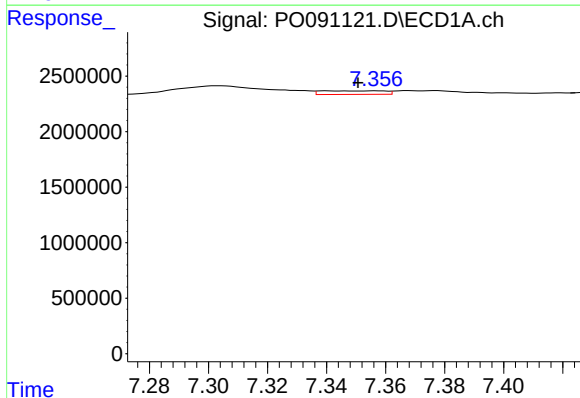
R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 135852
Conc: 0.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



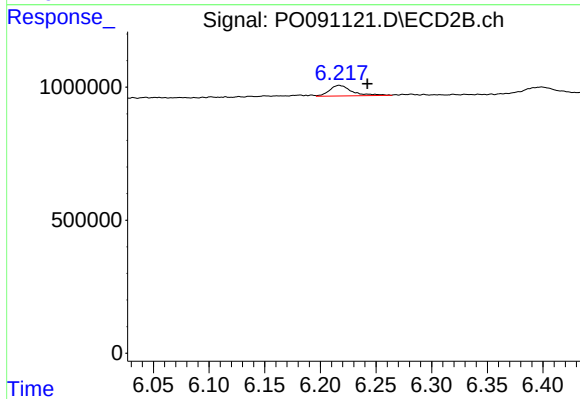
#31 AR-1260-1

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



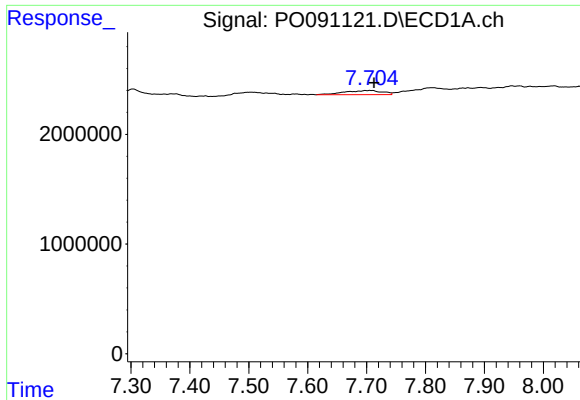
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: 0.006 min
Response: 484140
Conc: 2.77 ng/ml



#32 AR-1260-2

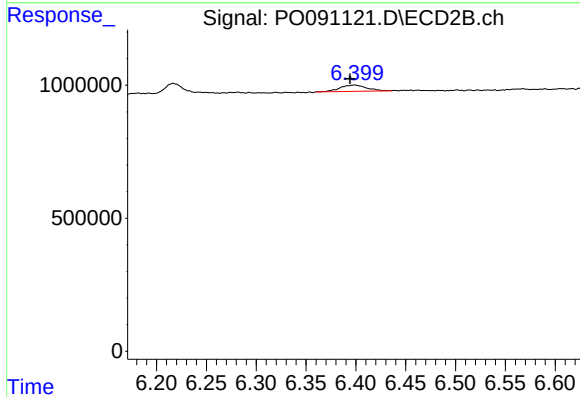
R.T.: 6.217 min
Delta R.T.: -0.025 min
Response: 554286
Conc: 8.12 ng/ml



#33 AR-1260-3

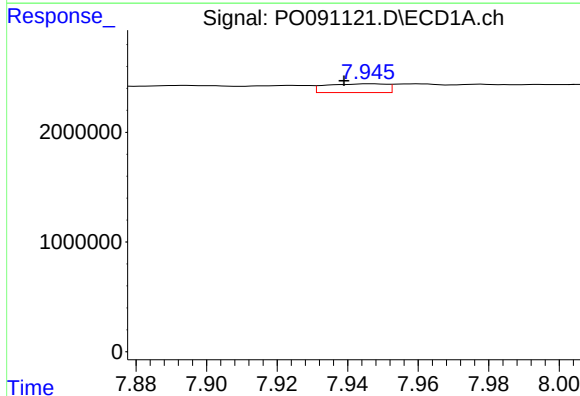
R.T.: 7.706 min
Delta R.T.: -0.007 min
Response: 1695660
Conc: 14.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



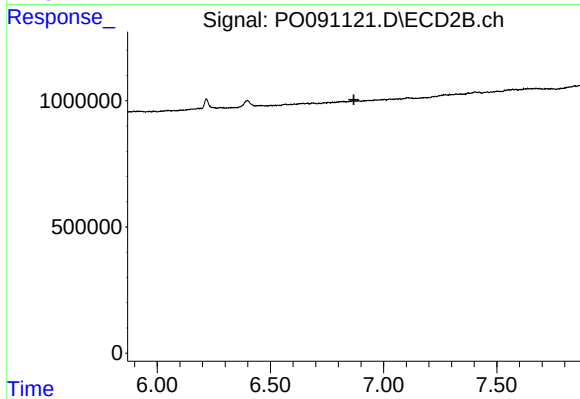
#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: 0.005 min
Response: 433648
Conc: 6.61 ng/ml



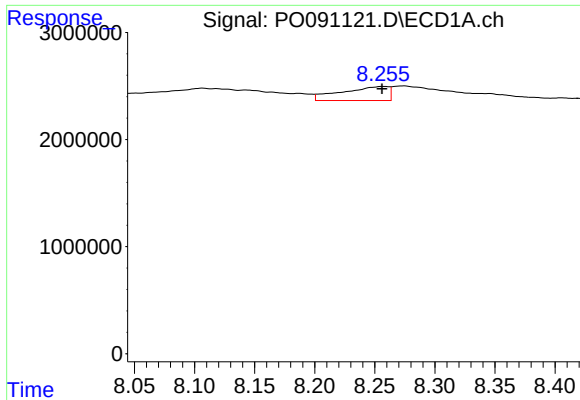
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: 0.008 min
Response: 944629
Conc: 6.97 ng/ml



#34 AR-1260-4

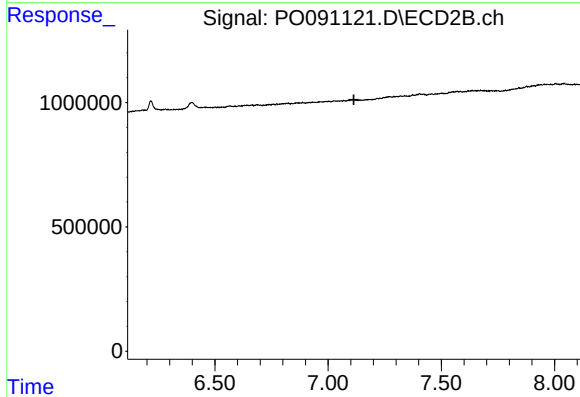
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#35 AR-1260-5

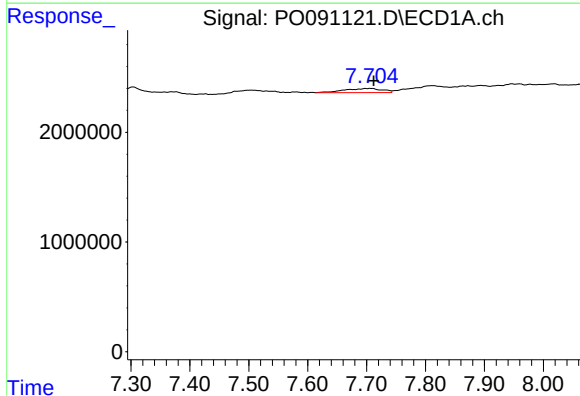
R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 3574572
Conc: 14.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



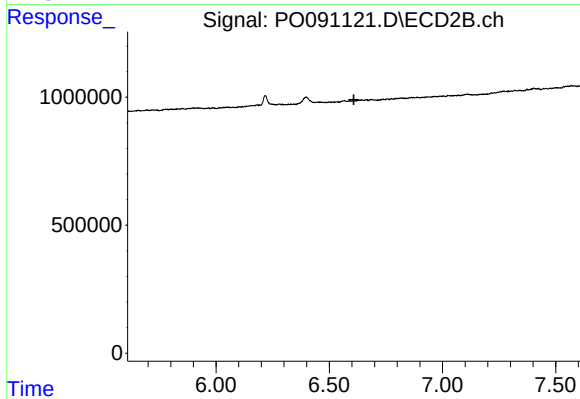
#35 AR-1260-5

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



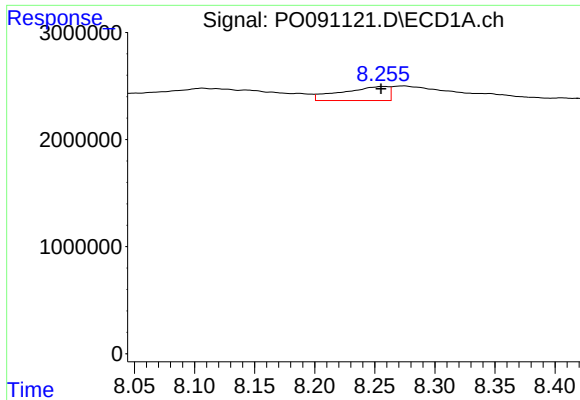
#36 AR-1262-1

R.T.: 7.706 min
Delta R.T.: -0.007 min
Response: 1695660
Conc: 9.28 ng/ml



#36 AR-1262-1

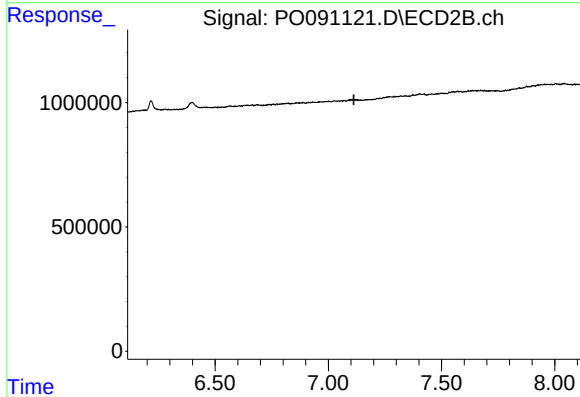
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

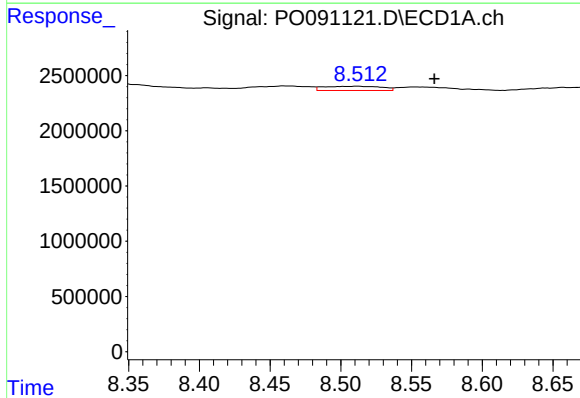
R.T.: 8.256 min
Delta R.T.: 0.000 min
Response: 3574572
Conc: 11.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



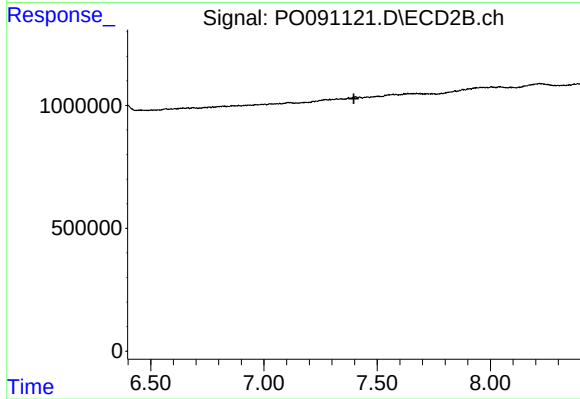
#37 AR-1262-2

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



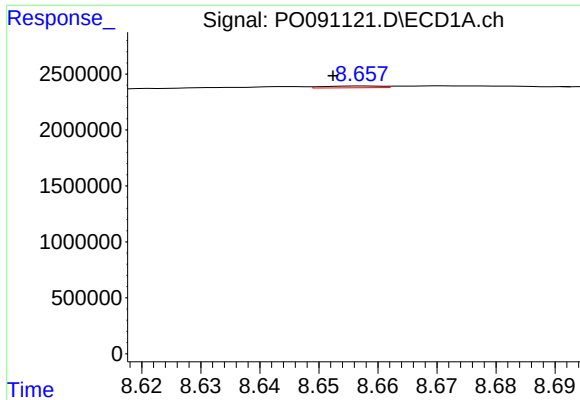
#38 AR-1262-3

R.T.: 8.512 min
Delta R.T.: -0.054 min
Response: 1075636
Conc: 4.99 ng/ml



#38 AR-1262-3

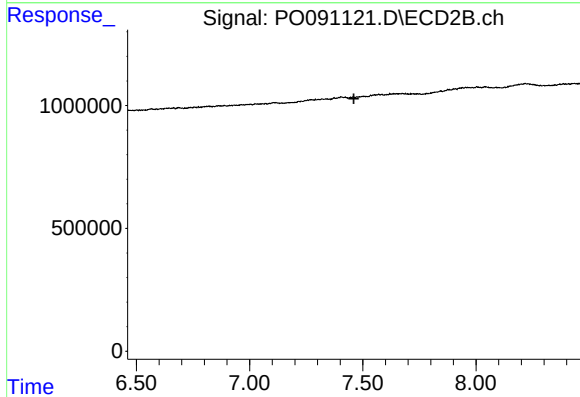
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#39 AR-1262-4

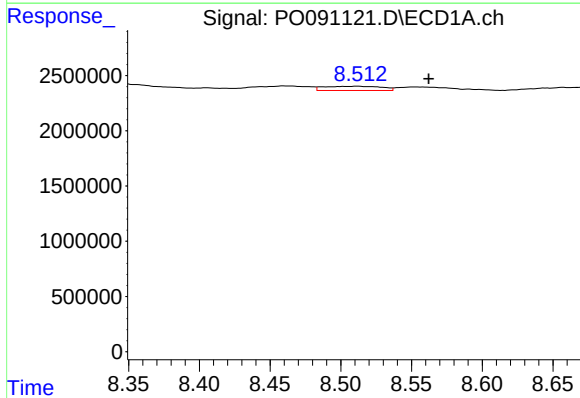
R.T.: 8.657 min
Delta R.T.: 0.005 min
Response: 110690
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



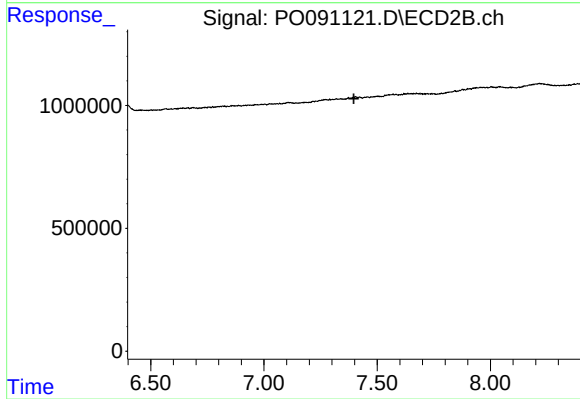
#39 AR-1262-4

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



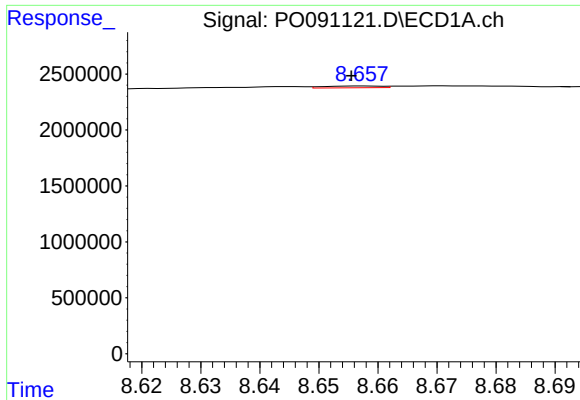
#41 AR-1268-1

R.T.: 8.512 min
Delta R.T.: -0.050 min
Response: 1075636
Conc: 2.92 ng/ml



#41 AR-1268-1

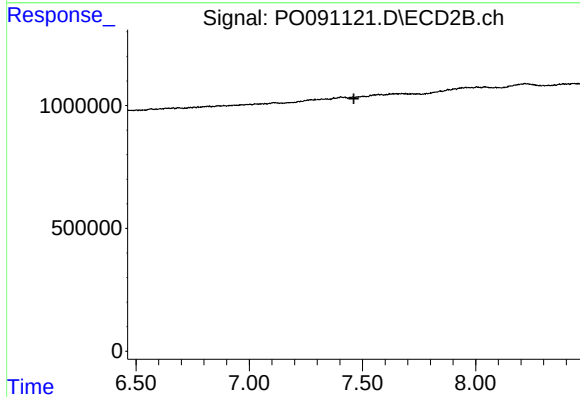
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

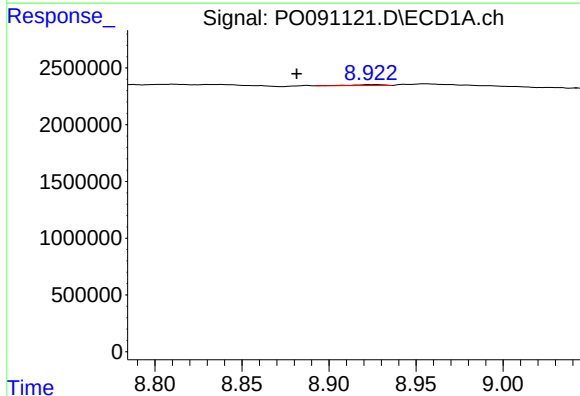
R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 110690
Conc: 0.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



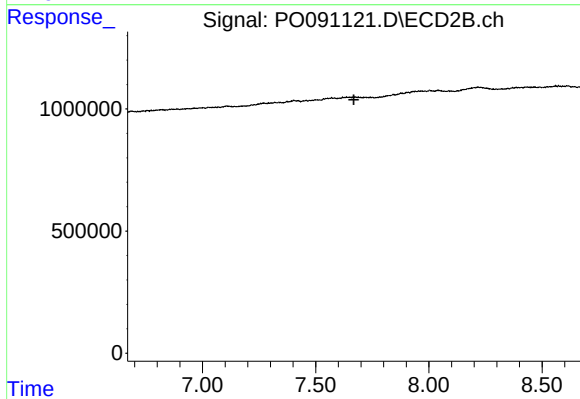
#42 AR-1268-2

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



#43 AR-1268-3

R.T.: 8.927 min
Delta R.T.: 0.045 min
Response: 107988
Conc: 0.38 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.669 min
Response: 0
Conc: N.D.