

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121922\
 Data File : P0091513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 00:48
 Operator : YP/AJ
 Sample : N6123-01 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:14:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112522.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...	4.293	3.470	4565835	1646330	1.350	1.569
2)	SA Decachlor...	10.034	8.468	4747742	1838637	1.787	1.894
Target Compounds							
3)	L1 AR-1016-1	5.462	0.000	338819	0	3.011	N.D. #
4)	L1 AR-1016-2	5.496	0.000	241081	0	1.483	N.D. #
5)	L1 AR-1016-3	5.548	0.000	356319	0	3.418	N.D. #
6)	L1 AR-1016-4	5.612f	0.000	25285	0	0.312	N.D. #
7)	L1 AR-1016-5	5.951	4.954f	555294	119912	6.332	4.065 #
9)	L2 AR-1221-2	4.579	0.000	333087	0	10.982	N.D. #
13)	L3 AR-1232-3	5.496	0.000	241081	0	3.226	N.D. #
14)	L3 AR-1232-4	5.612f	0.000	25285	0	0.675	N.D. #
15)	L3 AR-1232-5	5.748	4.954f	807018	119912	26.987	8.866 #
16)	L4 AR-1242-1	5.462	0.000	338819	0	3.796	N.D. #
17)	L4 AR-1242-2	5.496	0.000	241081	0	1.899	N.D. #
18)	L4 AR-1242-3	5.548	0.000	356319	0	4.274	N.D. #
19)	L4 AR-1242-4	5.612f	0.000	25285	0	0.398	N.D. #
20)	L4 AR-1242-5	6.390	5.372	558495	101598	8.173	3.601 #
21)	L5 AR-1248-1	5.462	0.000	338819	0	4.756	N.D. #
22)	L5 AR-1248-2	5.748	0.000	807018	0	7.613	N.D. #
23)	L5 AR-1248-3	5.951	0.000	555294	0	4.719	N.D. #
24)	L5 AR-1248-4	6.390	4.954f	558495	119912	4.567	3.005 #
25)	L5 AR-1248-5	6.390	5.435	558495	296002	4.869	8.258 #
26)	L6 AR-1254-1	6.331	5.372	1484551	101598	11.820	1.734 #
27)	L6 AR-1254-2	6.550	5.558f	2000697	451483	10.611	8.459
28)	L6 AR-1254-3	6.917	5.909	1387219	234020	7.401	2.872 #
29)	L6 AR-1254-4	7.207	6.141	2053632	113547	14.866	2.321 #
30)	L6 AR-1254-5	7.626	6.557	251067	154615	1.636	2.074 #
31)	L7 AR-1260-1	7.082	0.000	822825	0	5.364	N.D. #
32)	L7 AR-1260-2	7.346	0.000	878172	0	5.031	N.D. #
33)	L7 AR-1260-3	7.700	6.387	266545	416924	2.345	6.356 #
35)	L7 AR-1260-5	8.247	0.000	374582	0	1.475	N.D. #
36)	L8 AR-1262-1	7.700	6.557f	266545	154615	1.459	2.057 #
37)	L8 AR-1262-2	8.247	0.000	374582	0	1.211	N.D. #
39)	L8 AR-1262-4	8.645	0.000	392775	0	3.946	N.D. #
40)	L8 AR-1262-5	9.363f	0.000	624170	0	5.407	N.D. #
42)	L9 AR-1268-2	8.645	0.000	392775	0	1.181	N.D. #
44)	L9 AR-1268-4	9.363f	0.000	624170	0	5.056	N.D. #
45)	L9 AR-1268-5	0.000	8.230	0	64332	N.D.	0.190 #

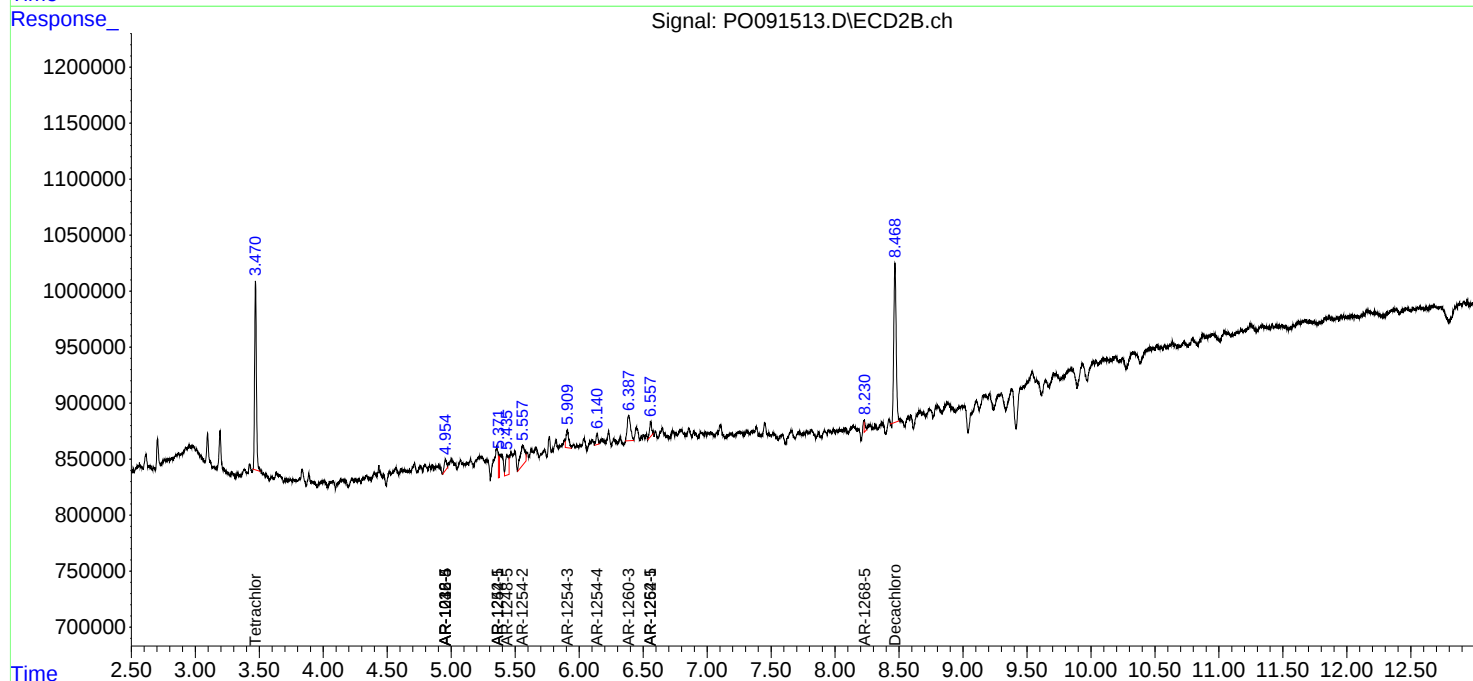
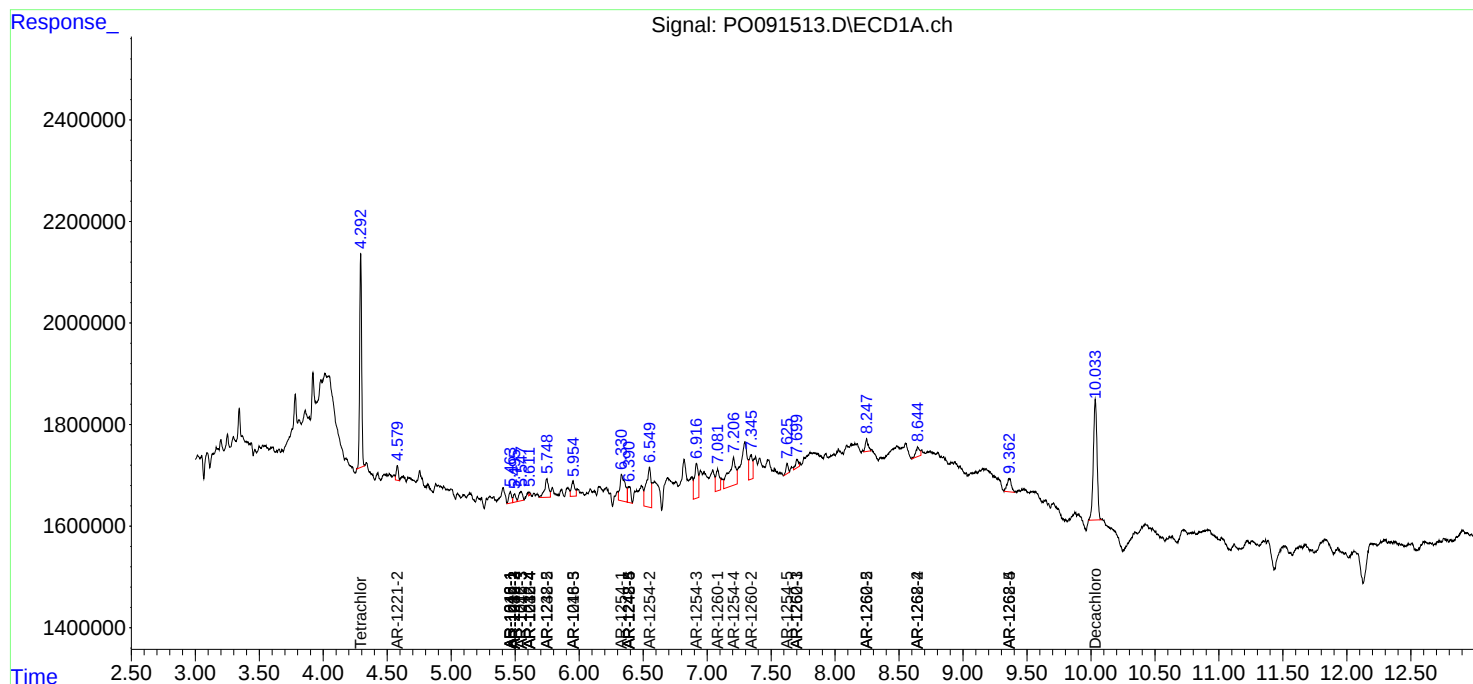
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

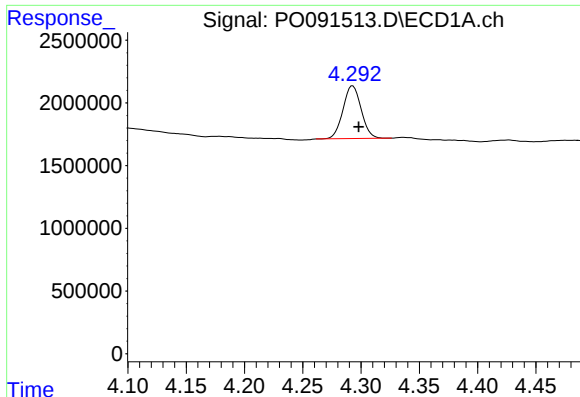
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
Data File : PO091513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 00:48
Operator : YP/AJ
Sample : N6123-01 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:14:54 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

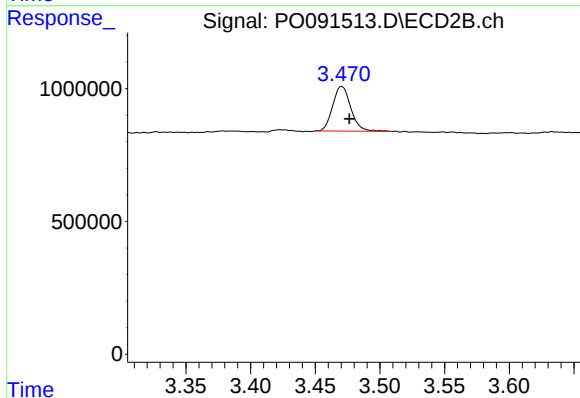




#1 Tetrachloro-m-xylene

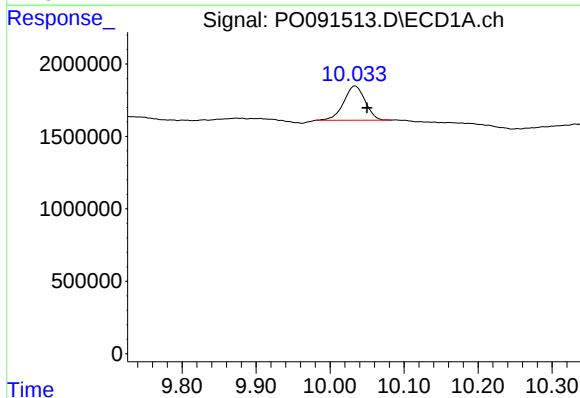
R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 4565835
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



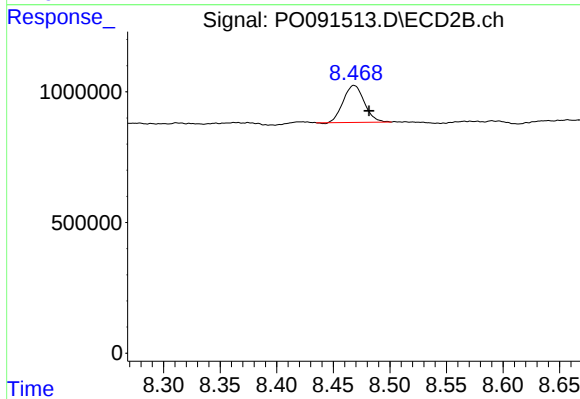
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.006 min
Response: 1646330
Conc: 1.57 ng/ml



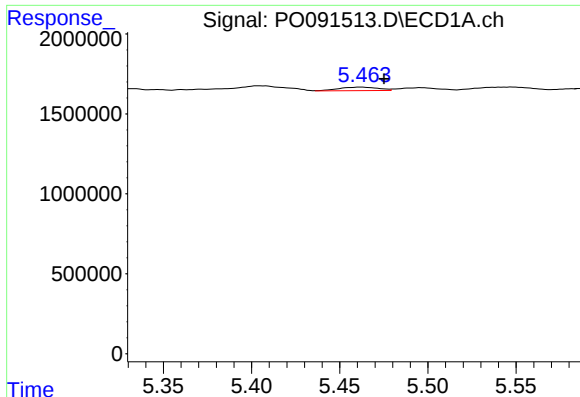
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.016 min
Response: 4747742
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

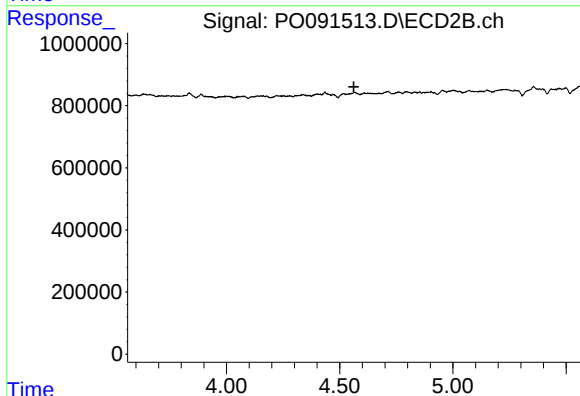
R.T.: 8.468 min
Delta R.T.: -0.013 min
Response: 1838637
Conc: 1.89 ng/ml



#3 AR-1016-1

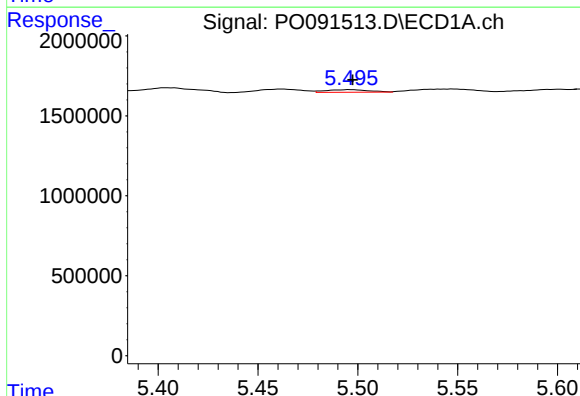
R.T.: 5.462 min
Delta R.T.: -0.013 min
Response: 338819
Conc: 3.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



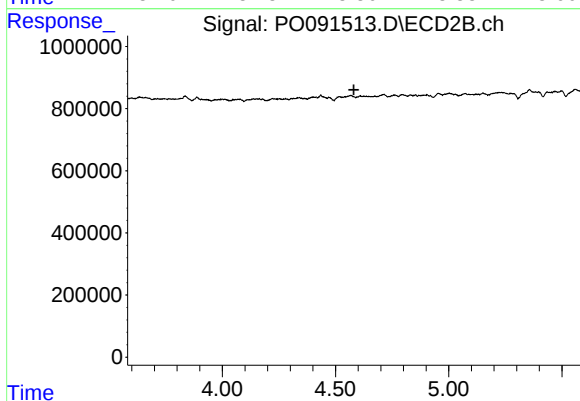
#3 AR-1016-1

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



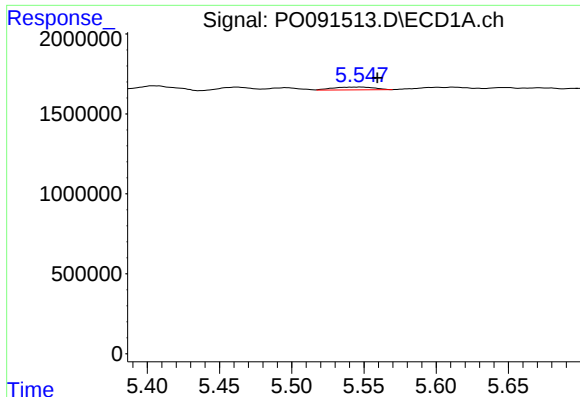
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 241081
Conc: 1.48 ng/ml



#4 AR-1016-2

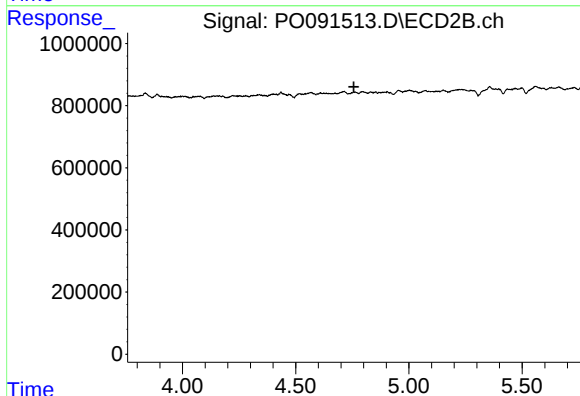
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

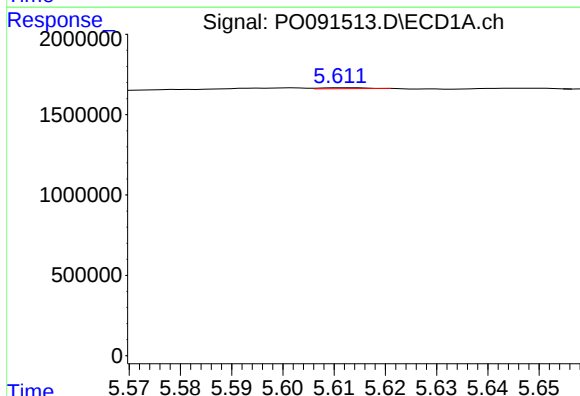
R.T.: 5.548 min
Delta R.T.: -0.012 min
Response: 356319
Conc: 3.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



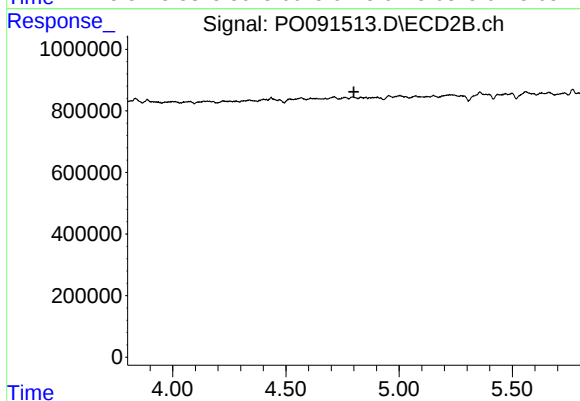
#5 AR-1016-3

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



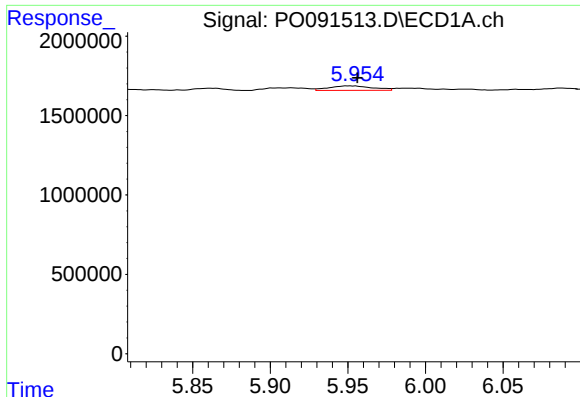
#6 AR-1016-4

R.T.: 5.612 min
Delta R.T.: -0.046 min
Response: 25285
Conc: 0.31 ng/ml



#6 AR-1016-4

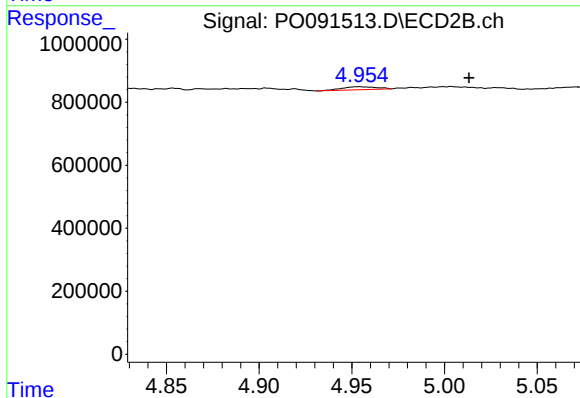
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#7 AR-1016-5

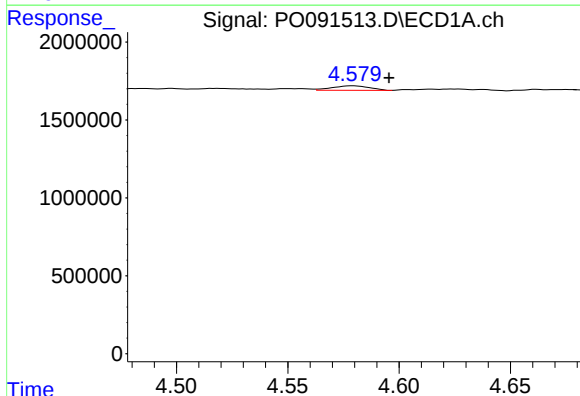
R.T.: 5.951 min
Delta R.T.: -0.005 min
Response: 555294
Conc: 6.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



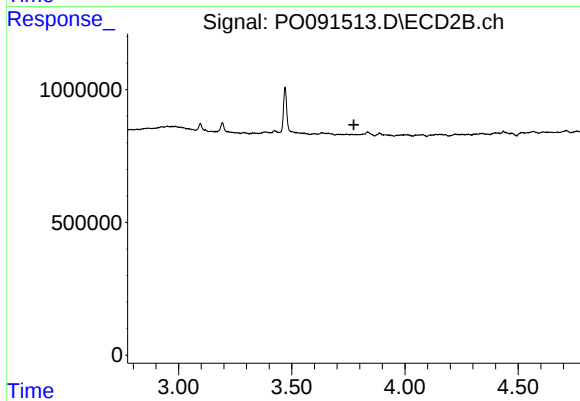
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: -0.059 min
Response: 119912
Conc: 4.07 ng/ml



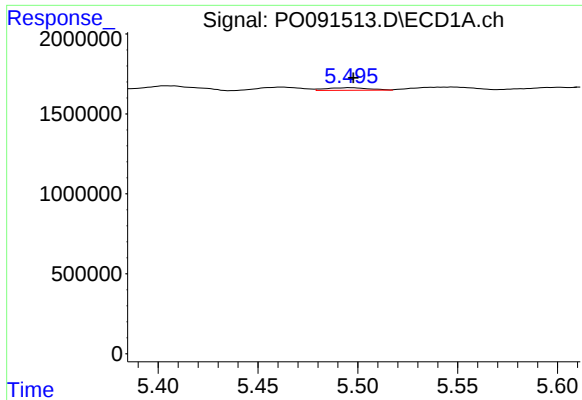
#9 AR-1221-2

R.T.: 4.579 min
Delta R.T.: -0.016 min
Response: 333087
Conc: 10.98 ng/ml



#9 AR-1221-2

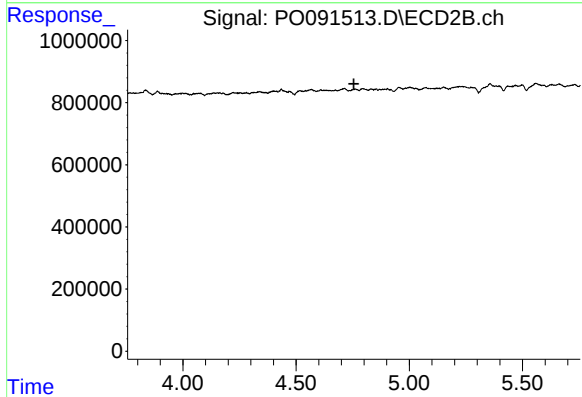
R.T.: 0.000 min
Exp R.T. : 3.774 min
Response: 0
Conc: N.D.



#13 AR-1232-3

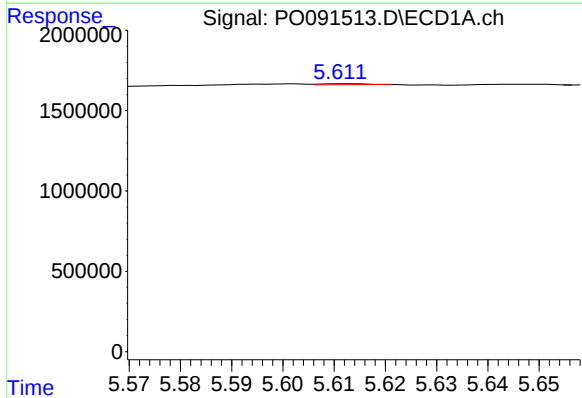
R.T.: 5.496 min
Delta R.T.: -0.001 min
Response: 241081
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



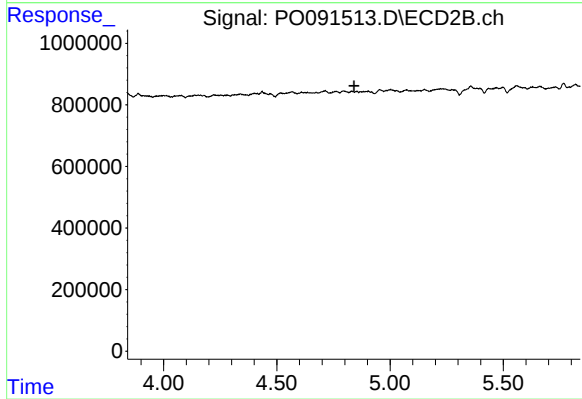
#13 AR-1232-3

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



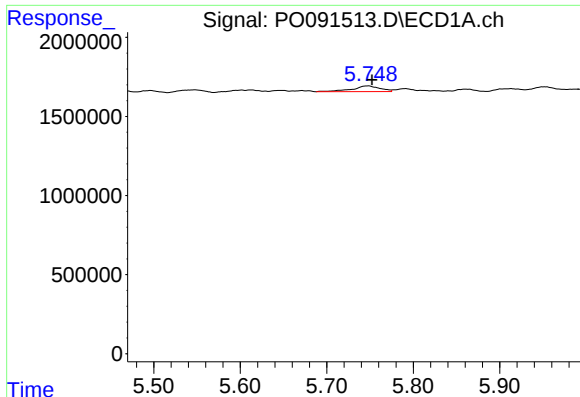
#14 AR-1232-4

R.T.: 5.612 min
Delta R.T.: -0.047 min
Response: 25285
Conc: 0.67 ng/ml



#14 AR-1232-4

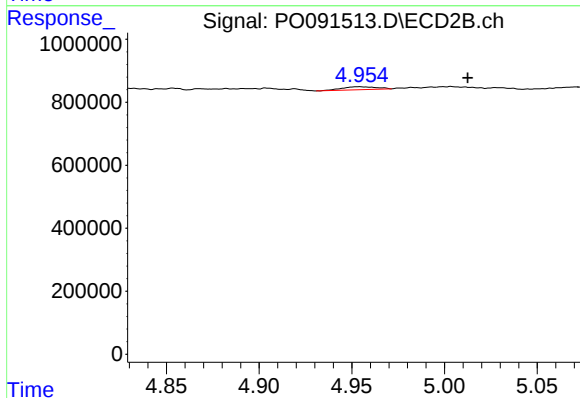
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#15 AR-1232-5

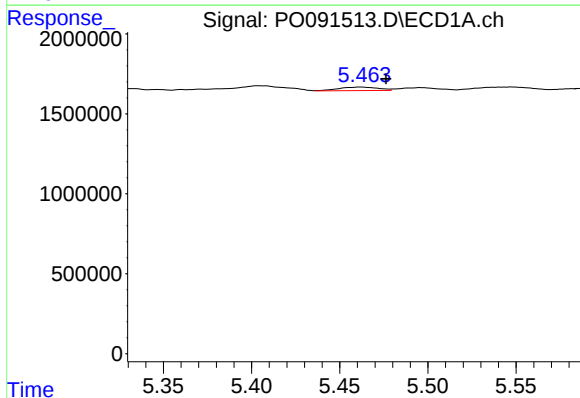
R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 807018
Conc: 26.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



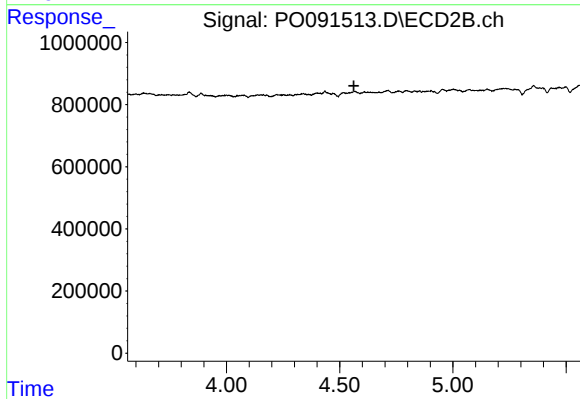
#15 AR-1232-5

R.T.: 4.954 min
Delta R.T.: -0.058 min
Response: 119912
Conc: 8.87 ng/ml



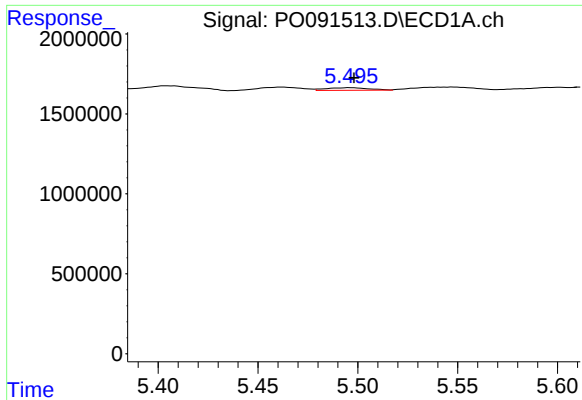
#16 AR-1242-1

R.T.: 5.462 min
Delta R.T.: -0.014 min
Response: 338819
Conc: 3.80 ng/ml



#16 AR-1242-1

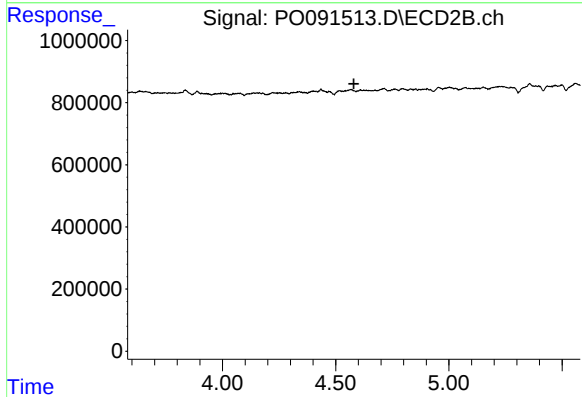
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

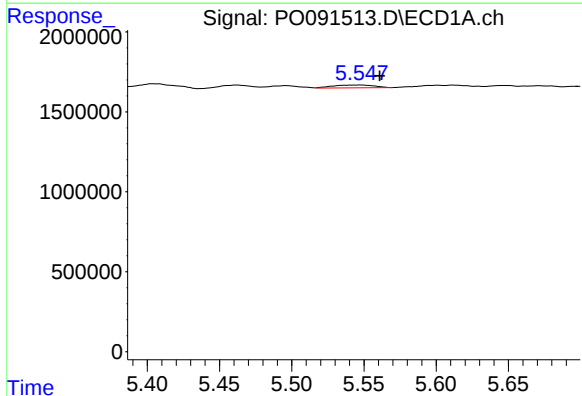
R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 241081
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



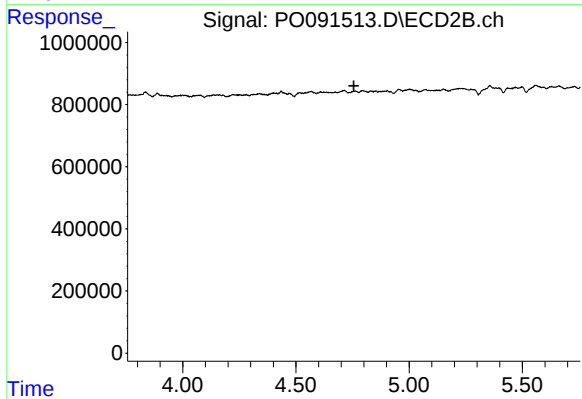
#17 AR-1242-2

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



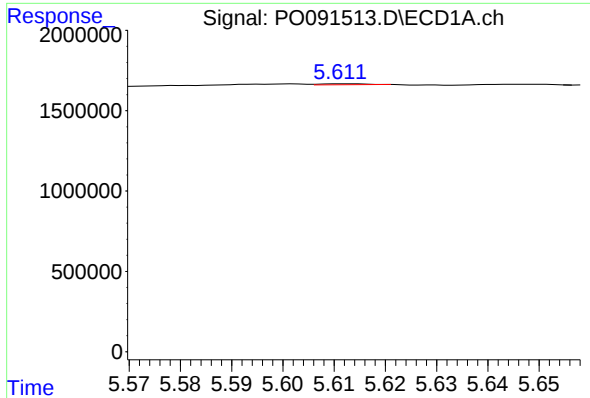
#18 AR-1242-3

R.T.: 5.548 min
Delta R.T.: -0.013 min
Response: 356319
Conc: 4.27 ng/ml



#18 AR-1242-3

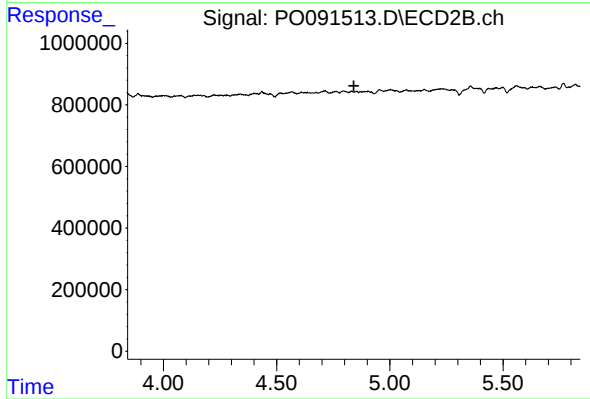
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#19 AR-1242-4

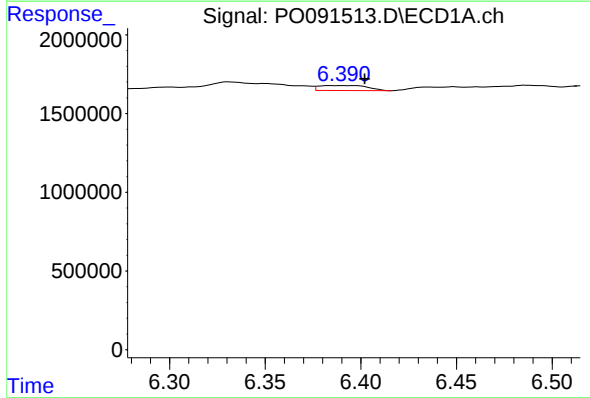
R.T.: 5.612 min
Delta R.T.: -0.047 min
Response: 25285
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



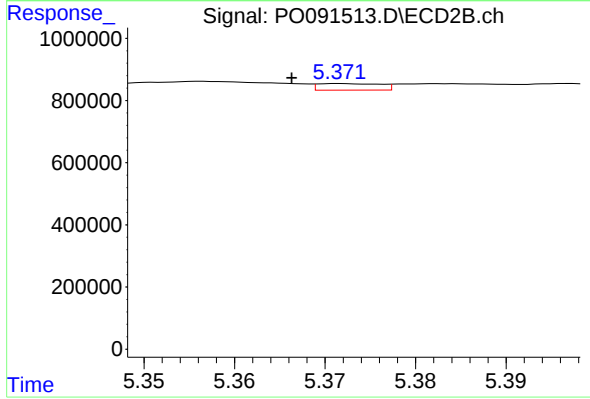
#19 AR-1242-4

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



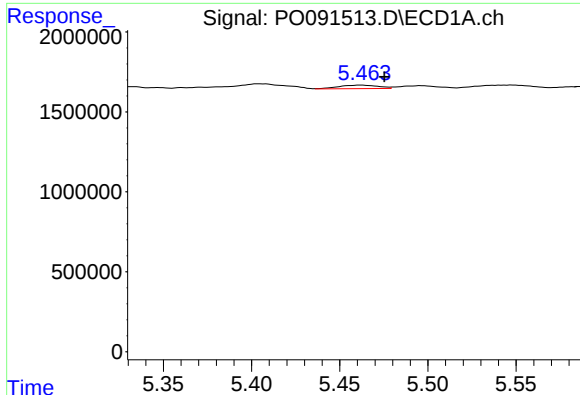
#20 AR-1242-5

R.T.: 6.390 min
Delta R.T.: -0.012 min
Response: 558495
Conc: 8.17 ng/ml



#20 AR-1242-5

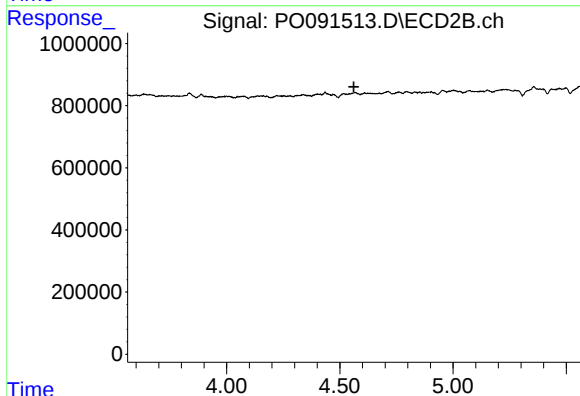
R.T.: 5.372 min
Delta R.T.: 0.005 min
Response: 101598
Conc: 3.60 ng/ml



#21 AR-1248-1

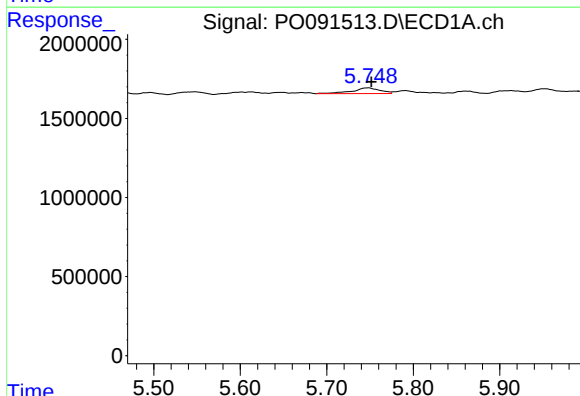
R.T.: 5.462 min
Delta R.T.: -0.013 min
Response: 338819
Conc: 4.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



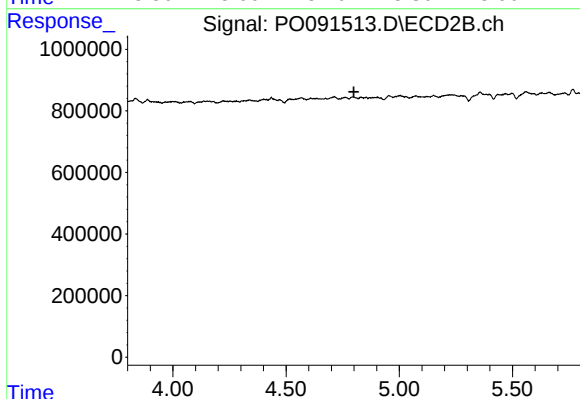
#21 AR-1248-1

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



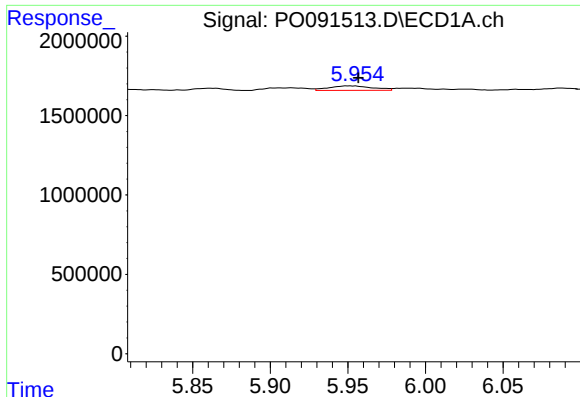
#22 AR-1248-2

R.T.: 5.748 min
Delta R.T.: -0.003 min
Response: 807018
Conc: 7.61 ng/ml



#22 AR-1248-2

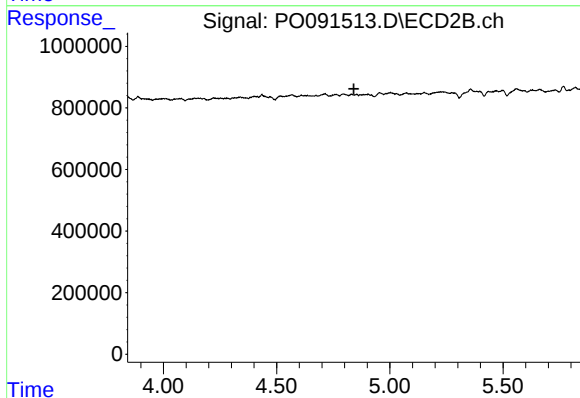
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#23 AR-1248-3

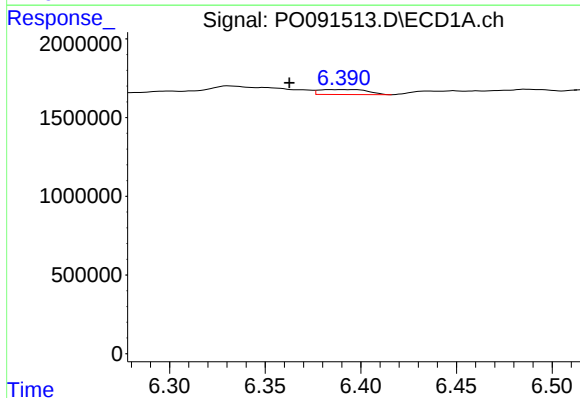
R.T.: 5.951 min
Delta R.T.: -0.006 min
Response: 555294
Conc: 4.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



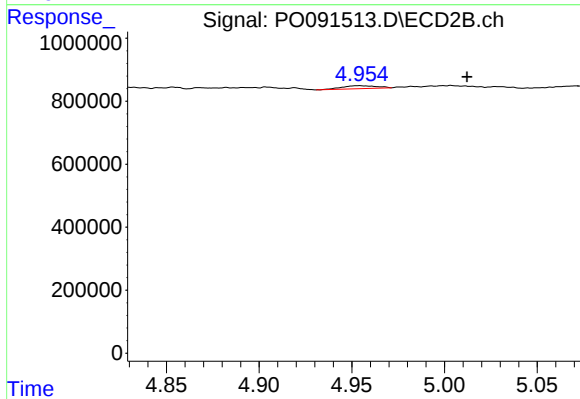
#23 AR-1248-3

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



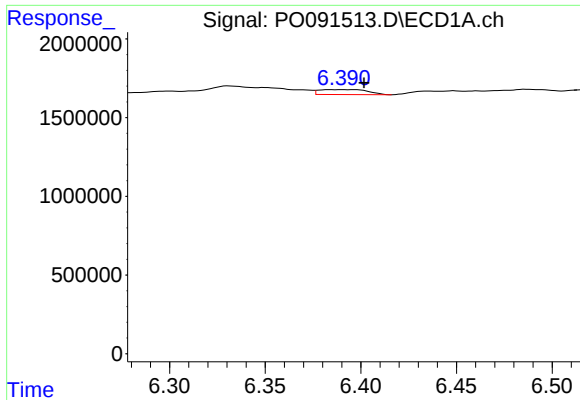
#24 AR-1248-4

R.T.: 6.390 min
Delta R.T.: 0.028 min
Response: 558495
Conc: 4.57 ng/ml



#24 AR-1248-4

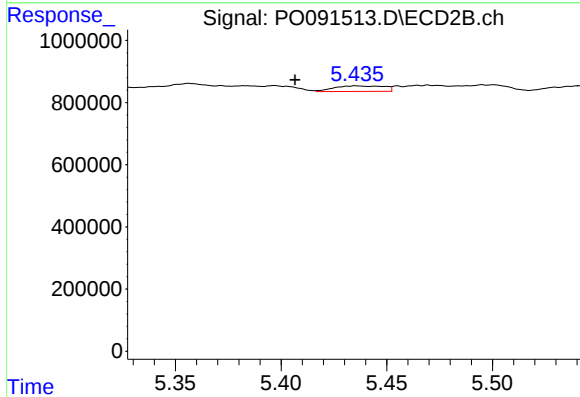
R.T.: 4.954 min
Delta R.T.: -0.058 min
Response: 119912
Conc: 3.01 ng/ml



#25 AR-1248-5

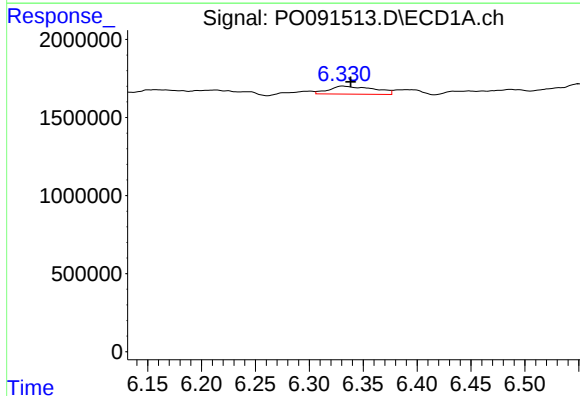
R.T.: 6.390 min
Delta R.T.: -0.011 min
Response: 558495
Conc: 4.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



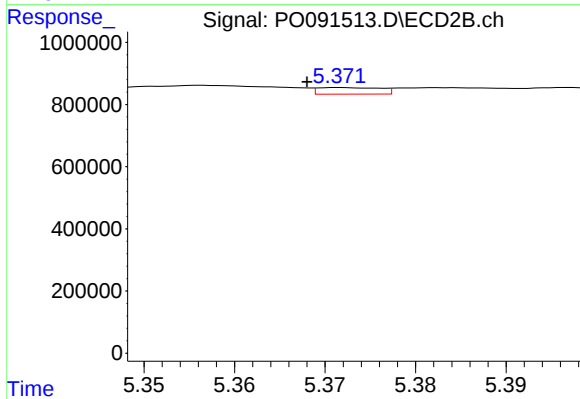
#25 AR-1248-5

R.T.: 5.435 min
Delta R.T.: 0.029 min
Response: 296002
Conc: 8.26 ng/ml



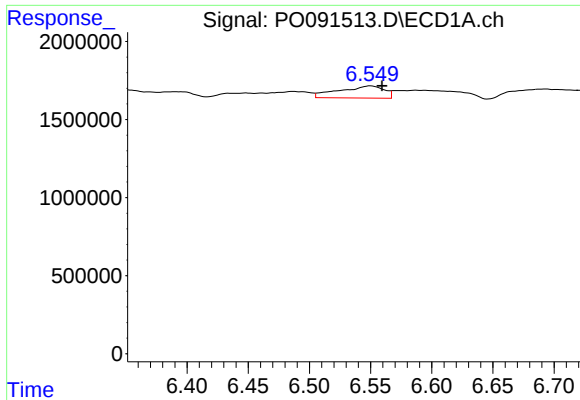
#26 AR-1254-1

R.T.: 6.331 min
Delta R.T.: -0.008 min
Response: 1484551
Conc: 11.82 ng/ml



#26 AR-1254-1

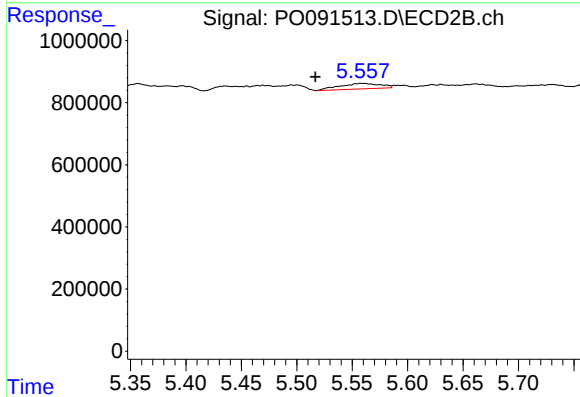
R.T.: 5.372 min
Delta R.T.: 0.004 min
Response: 101598
Conc: 1.73 ng/ml



#27 AR-1254-2

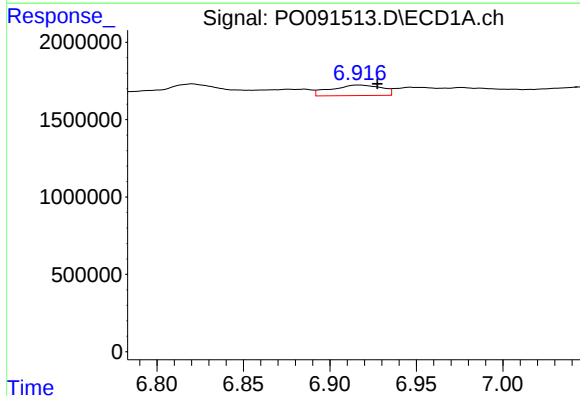
R.T.: 6.550 min
Delta R.T.: -0.009 min
Response: 2000697
Conc: 10.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



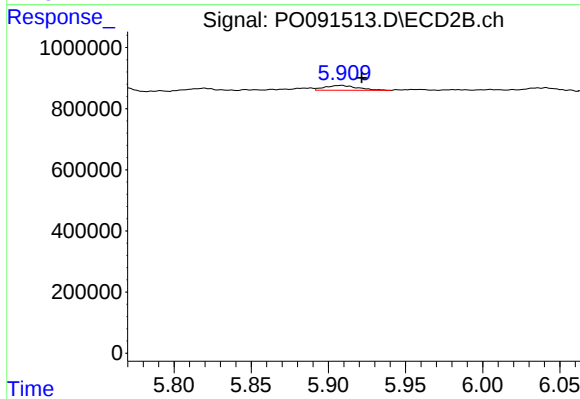
#27 AR-1254-2

R.T.: 5.558 min
Delta R.T.: 0.041 min
Response: 451483
Conc: 8.46 ng/ml



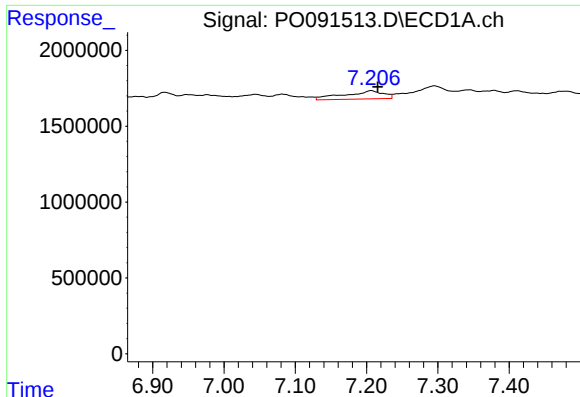
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: -0.011 min
Response: 1387219
Conc: 7.40 ng/ml



#28 AR-1254-3

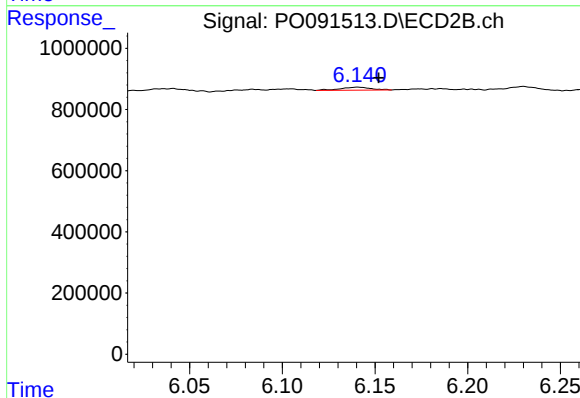
R.T.: 5.909 min
Delta R.T.: -0.013 min
Response: 234020
Conc: 2.87 ng/ml



#29 AR-1254-4

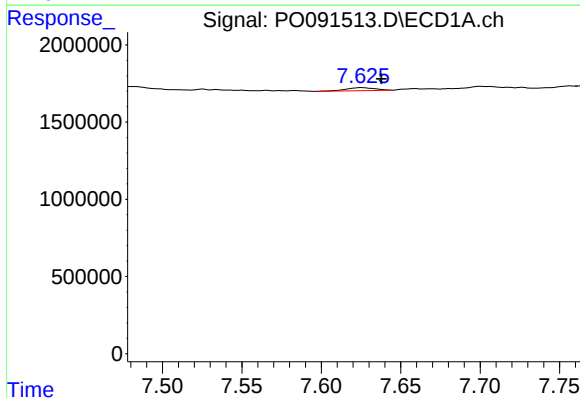
R.T.: 7.207 min
Delta R.T.: -0.009 min
Response: 2053632
Conc: 14.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



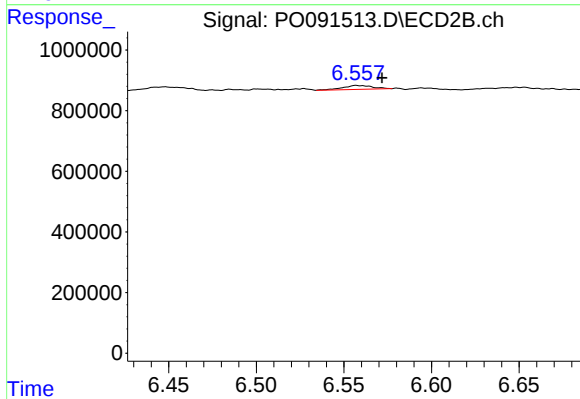
#29 AR-1254-4

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 113547
Conc: 2.32 ng/ml



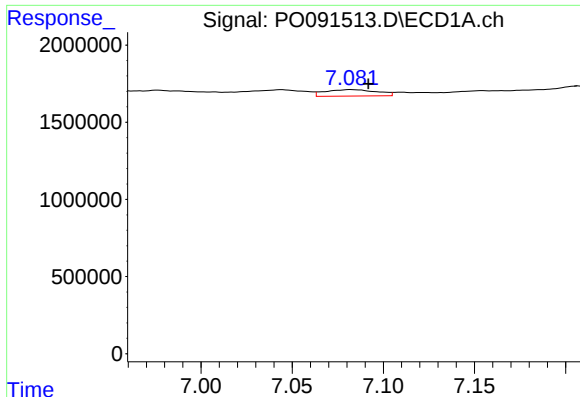
#30 AR-1254-5

R.T.: 7.626 min
Delta R.T.: -0.012 min
Response: 251067
Conc: 1.64 ng/ml



#30 AR-1254-5

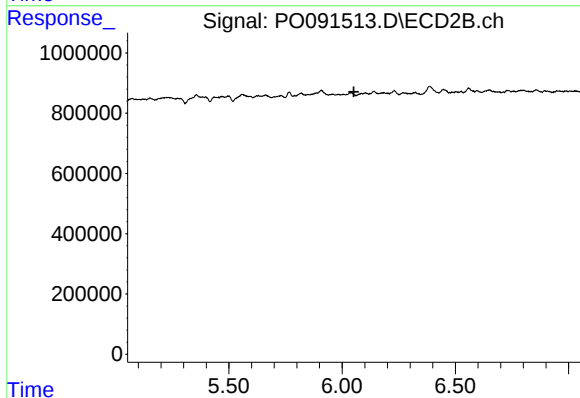
R.T.: 6.557 min
Delta R.T.: -0.015 min
Response: 154615
Conc: 2.07 ng/ml



#31 AR-1260-1

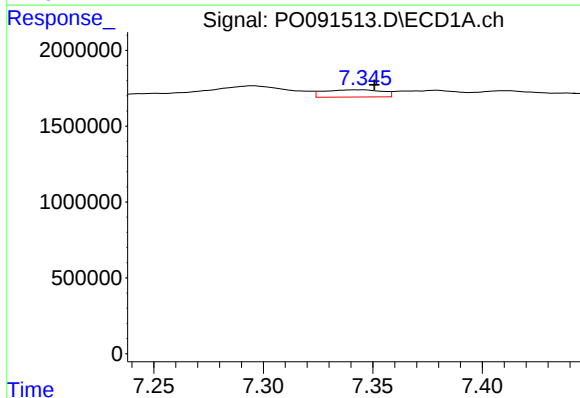
R.T.: 7.082 min
Delta R.T.: -0.010 min
Response: 822825
Conc: 5.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



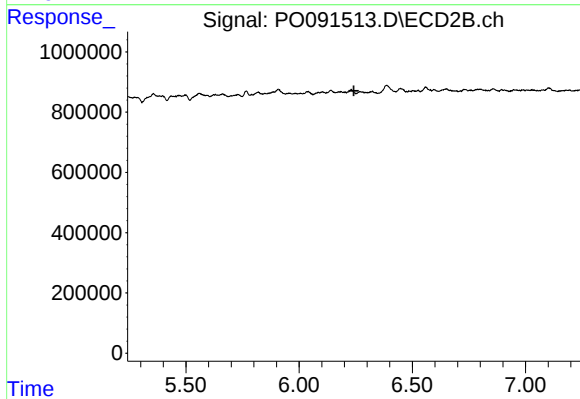
#31 AR-1260-1

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



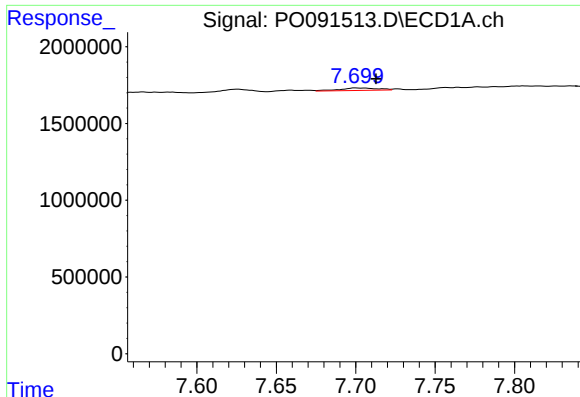
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 878172
Conc: 5.03 ng/ml



#32 AR-1260-2

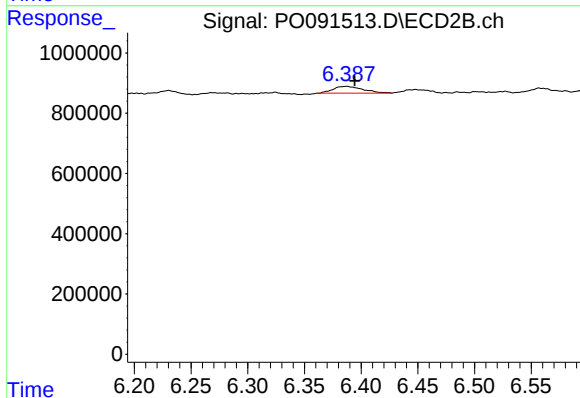
R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



#33 AR-1260-3

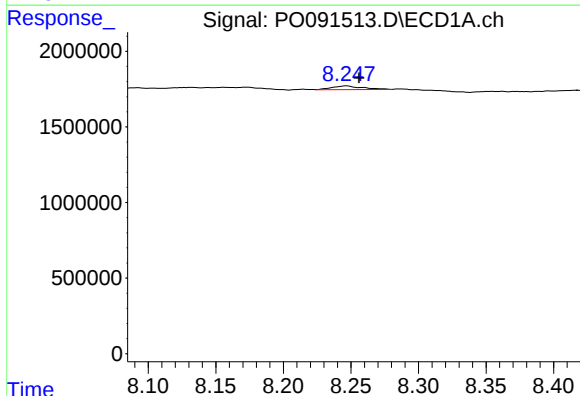
R.T.: 7.700 min
Delta R.T.: -0.013 min
Response: 266545
Conc: 2.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



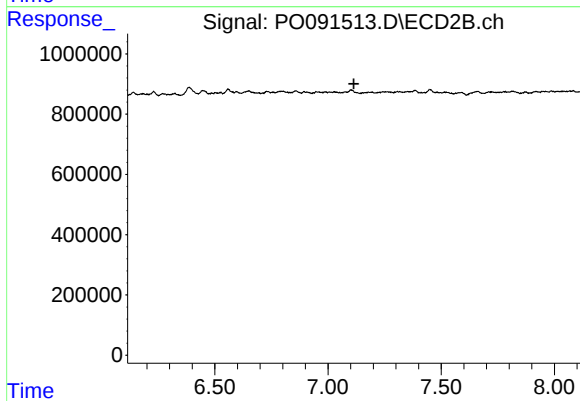
#33 AR-1260-3

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 416924
Conc: 6.36 ng/ml



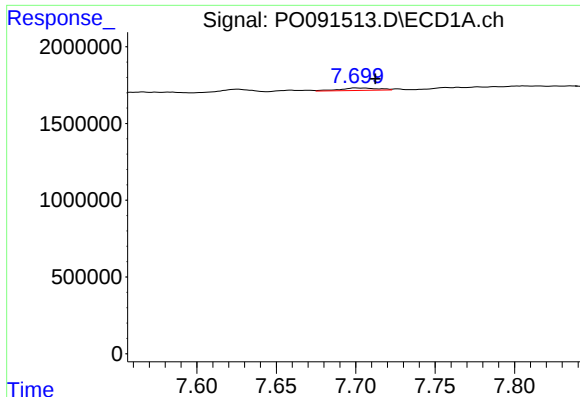
#35 AR-1260-5

R.T.: 8.247 min
Delta R.T.: -0.009 min
Response: 374582
Conc: 1.47 ng/ml



#35 AR-1260-5

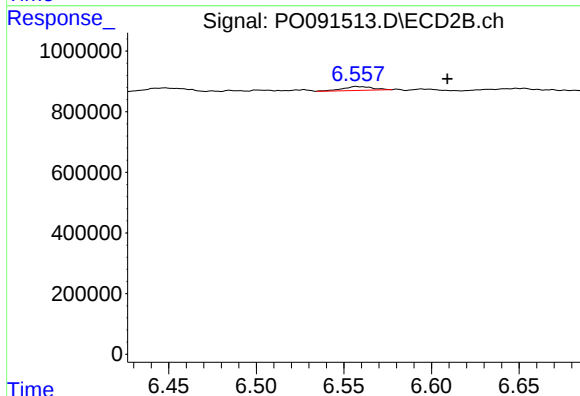
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

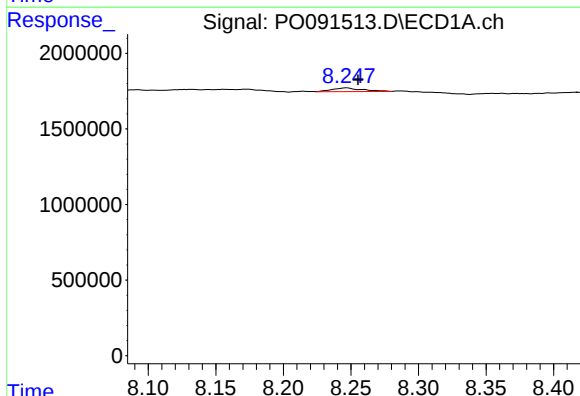
R.T.: 7.700 min
Delta R.T.: -0.012 min
Response: 266545
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



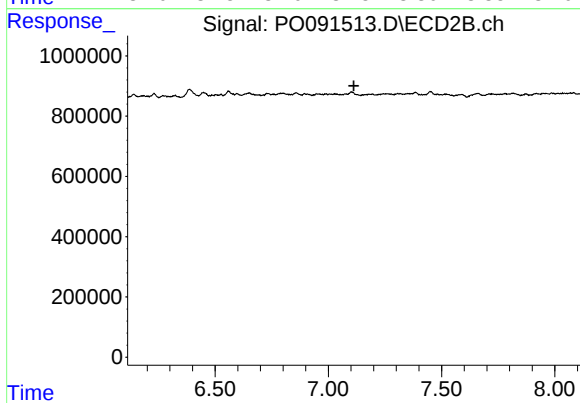
#36 AR-1262-1

R.T.: 6.557 min
Delta R.T.: -0.052 min
Response: 154615
Conc: 2.06 ng/ml



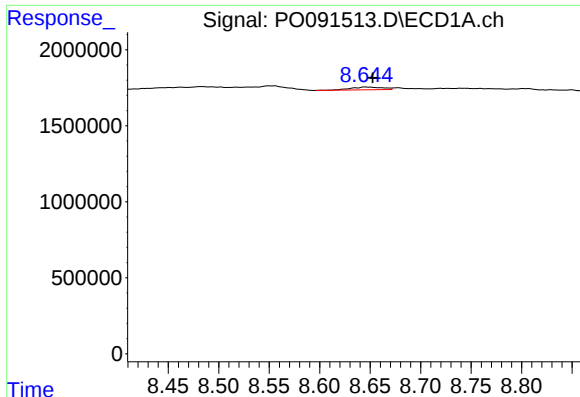
#37 AR-1262-2

R.T.: 8.247 min
Delta R.T.: -0.008 min
Response: 374582
Conc: 1.21 ng/ml



#37 AR-1262-2

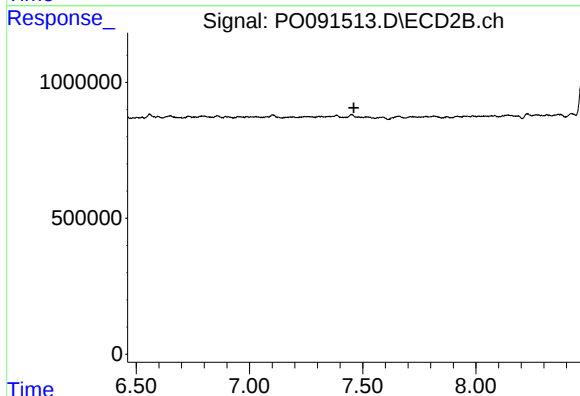
R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



#39 AR-1262-4

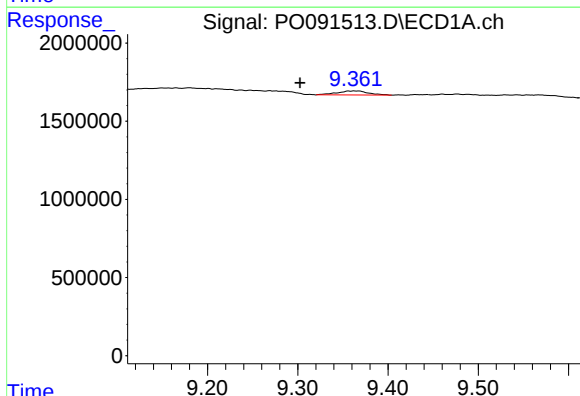
R.T.: 8.645 min
Delta R.T.: -0.008 min
Response: 392775
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



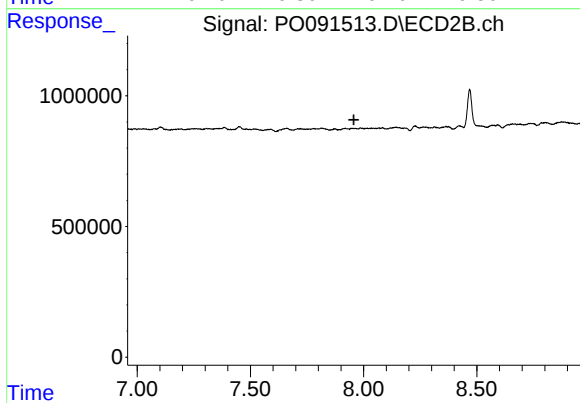
#39 AR-1262-4

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



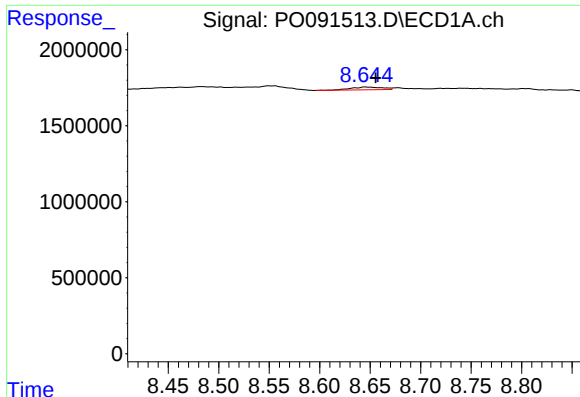
#40 AR-1262-5

R.T.: 9.363 min
Delta R.T.: 0.060 min
Response: 624170
Conc: 5.41 ng/ml



#40 AR-1262-5

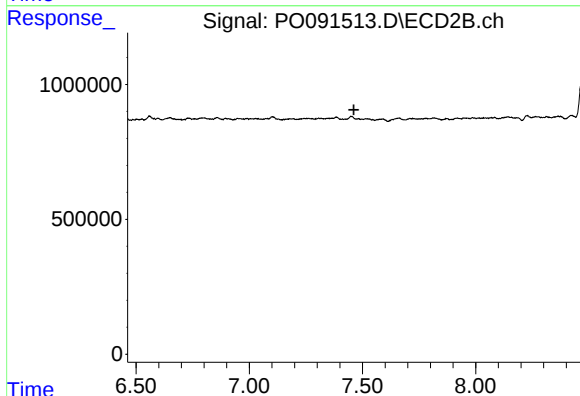
R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



#42 AR-1268-2

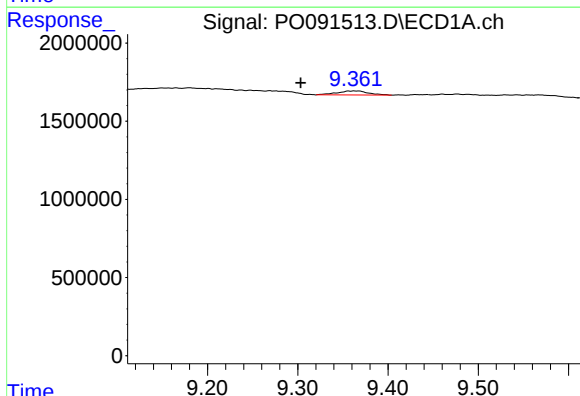
R.T.: 8.645 min
Delta R.T.: -0.011 min
Response: 392775
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



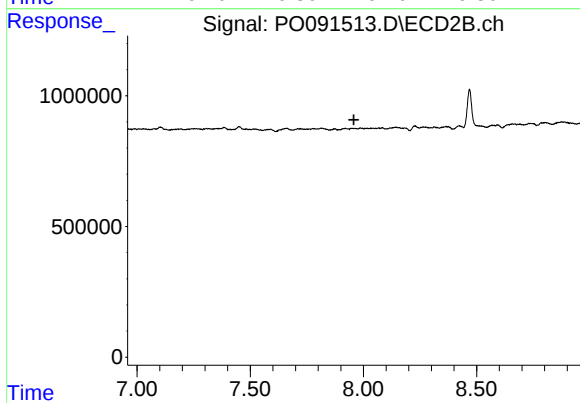
#42 AR-1268-2

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



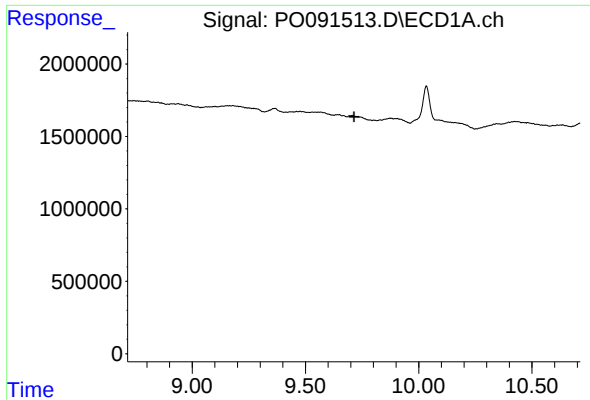
#44 AR-1268-4

R.T.: 9.363 min
Delta R.T.: 0.060 min
Response: 624170
Conc: 5.06 ng/ml



#44 AR-1268-4

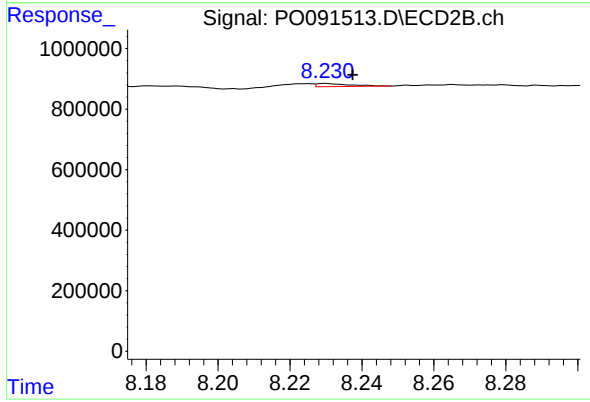
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.230 min
Delta R.T.: -0.008 min
Response: 64332
Conc: 0.19 ng/ml