

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121422\
 Data File : P0091337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 09:11
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 13:30:46 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...	4.342f	3.428f	166865	307345	0.049	0.293 #
Target Compounds							
3)	L1 AR-1016-1	5.504	0.000	90838	0	0.807	N.D. #
4)	L1 AR-1016-2	5.504	0.000	90838	0	0.559	N.D. #
5)	L1 AR-1016-3	5.547	0.000	336510	0	3.228	N.D. #
7)	L1 AR-1016-5	5.964	0.000	356898	0	4.070	N.D. #
13)	L3 AR-1232-3	5.504	0.000	90838	0	1.216	N.D. #
15)	L3 AR-1232-5	5.754	0.000	402333	0	13.454	N.D. #
16)	L4 AR-1242-1	5.504	0.000	90838	0	1.018	N.D. #
17)	L4 AR-1242-2	5.504	0.000	90838	0	0.715	N.D. #
18)	L4 AR-1242-3	5.547	0.000	336510	0	4.037	N.D. #
20)	L4 AR-1242-5	6.350f	0.000	326029	0	4.771	N.D. #
21)	L5 AR-1248-1	5.504	0.000	90838	0	1.275	N.D. #
22)	L5 AR-1248-2	5.754	0.000	402333	0	3.795	N.D. #
23)	L5 AR-1248-3	5.964	0.000	356898	0	3.033	N.D. #
24)	L5 AR-1248-4	6.350	0.000	326029	0	2.666	N.D. #
25)	L5 AR-1248-5	6.350f	0.000	326029	0	2.843	N.D. #
26)	L6 AR-1254-1	6.342	0.000	254936	0	2.030	N.D. #
27)	L6 AR-1254-2	6.556	0.000	160705	0	0.852	N.D. #
28)	L6 AR-1254-3	6.923	0.000	758635	0	4.047	N.D. #
30)	L6 AR-1254-5	7.653	0.000	99436	0	0.648	N.D. #
31)	L7 AR-1260-1	7.093	0.000	378098	0	2.465	N.D. #
32)	L7 AR-1260-2	7.337	0.000	162169	0	0.929	N.D. #
33)	L7 AR-1260-3	7.713	0.000	103801	0	0.913	N.D. #
35)	L7 AR-1260-5	8.263	0.000	673362	0	2.651	N.D. #
36)	L8 AR-1262-1	7.713	0.000	103801	0	0.568	N.D. #
37)	L8 AR-1262-2	8.263	0.000	673362	0	2.177	N.D. #
39)	L8 AR-1262-4	8.674	0.000	762648	0	7.662	N.D. #
40)	L8 AR-1262-5	0.000	7.978	0	62142	N.D.	1.363 #
42)	L9 AR-1268-2	8.674	0.000	762648	0	2.294	N.D. #
44)	L9 AR-1268-4	0.000	7.978	0	62142	N.D.	1.260 #

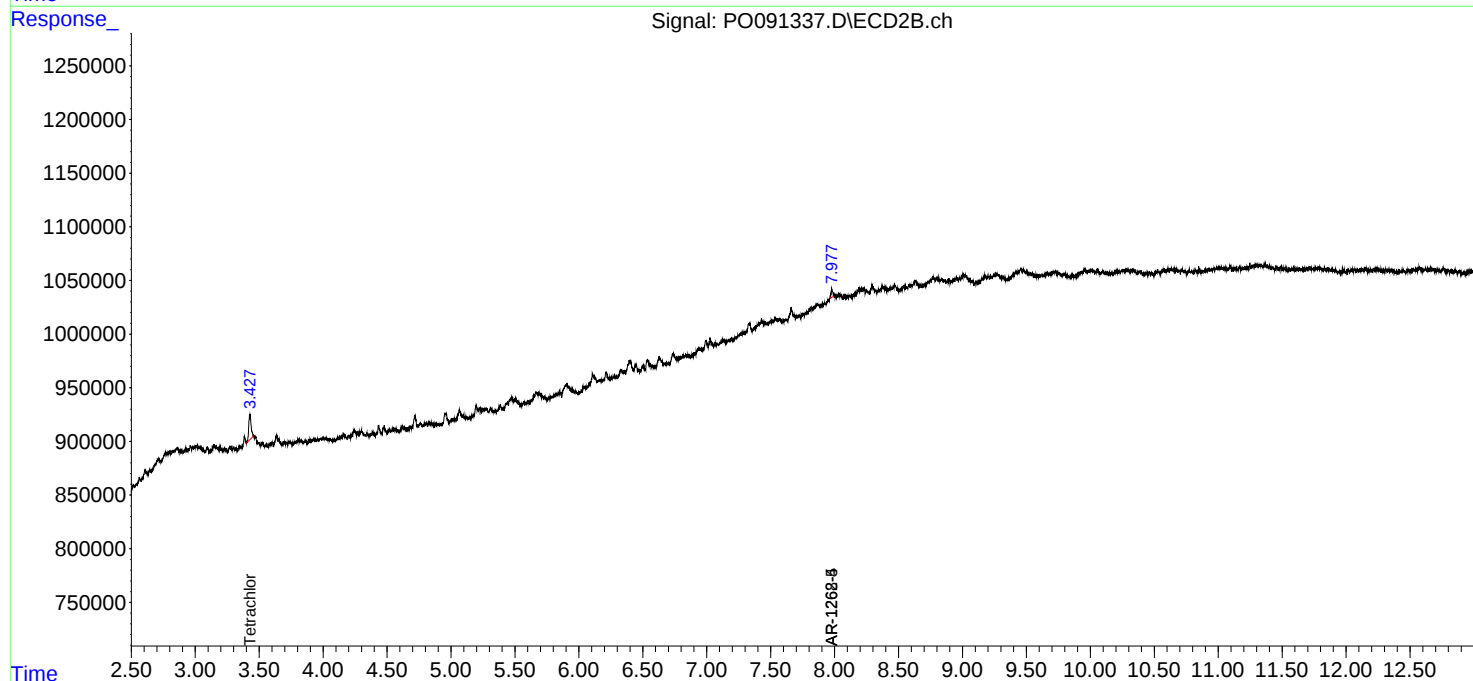
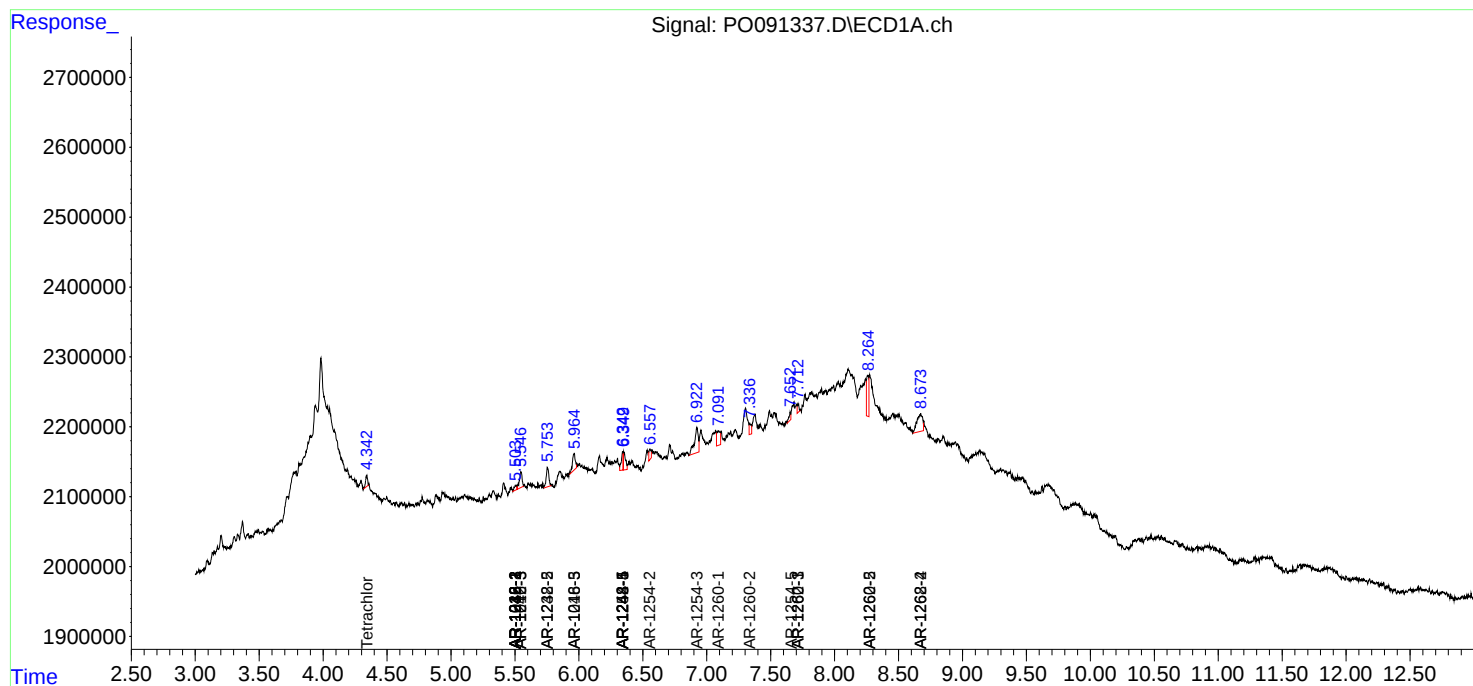
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

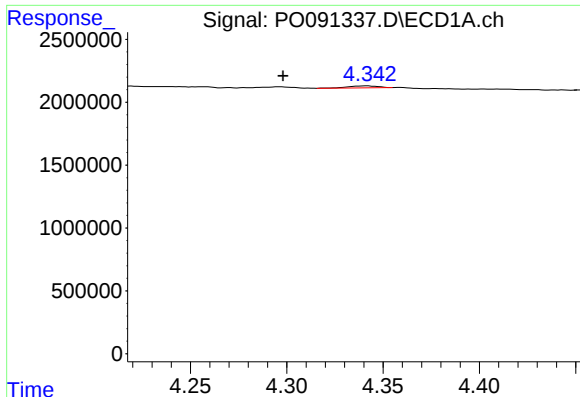
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121422\
Data File : PO091337.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2022 09:11
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 13:30:46 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

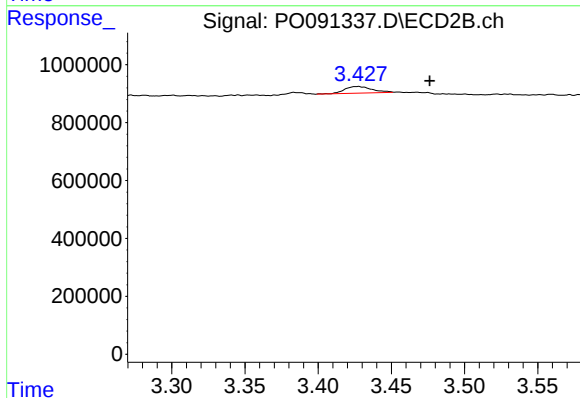




#1 Tetrachloro-m-xylene

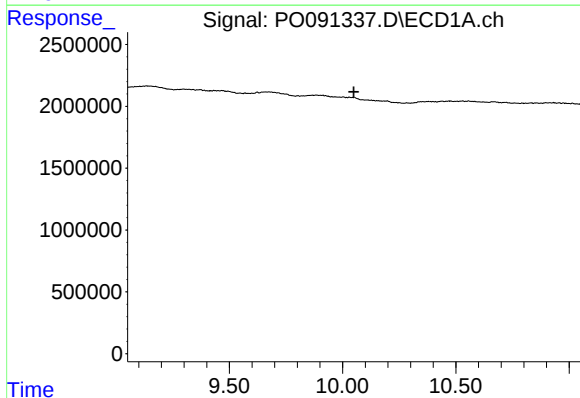
R.T.: 4.342 min
Delta R.T.: 0.044 min
Response: 166865
Conc: 0.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



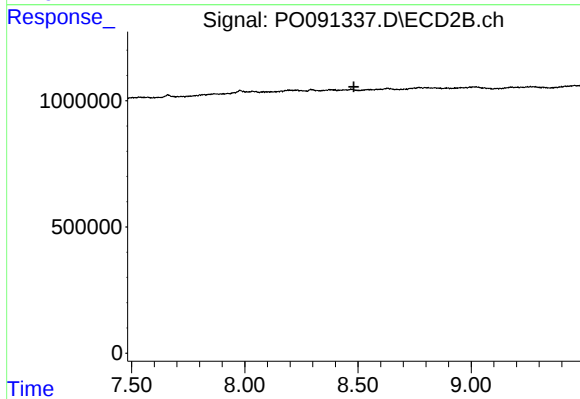
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: -0.049 min
Response: 307345
Conc: 0.29 ng/ml



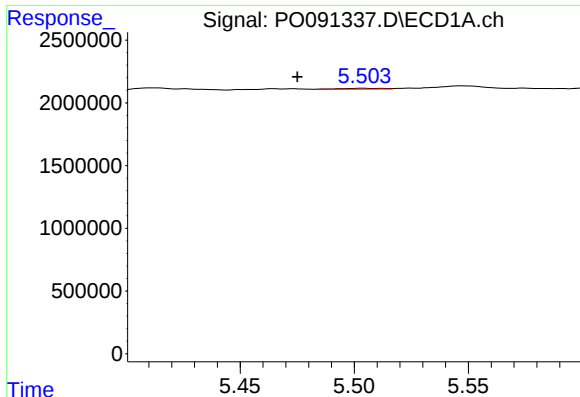
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

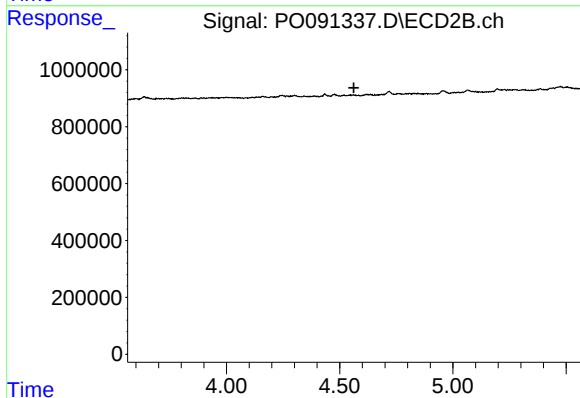
R.T.: 0.000 min
Exp R.T. : 8.482 min
Response: 0
Conc: N.D.



#3 AR-1016-1

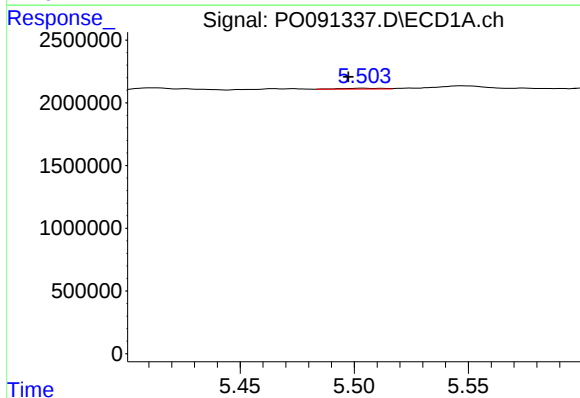
R.T.: 5.504 min
Delta R.T.: 0.029 min
Response: 90838
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



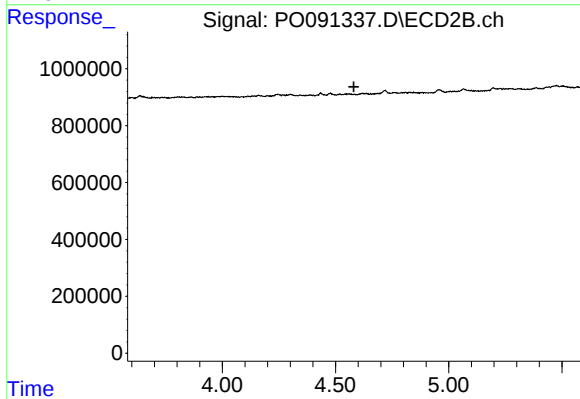
#3 AR-1016-1

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



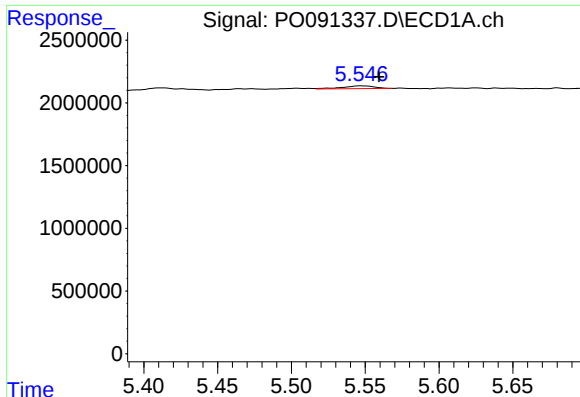
#4 AR-1016-2

R.T.: 5.504 min
Delta R.T.: 0.007 min
Response: 90838
Conc: 0.56 ng/ml



#4 AR-1016-2

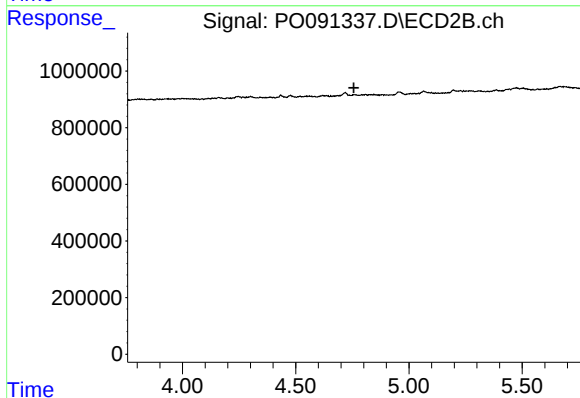
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

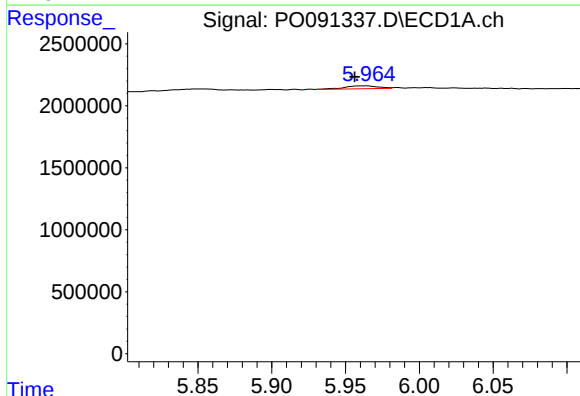
R.T.: 5.547 min
Delta R.T.: -0.012 min
Response: 336510
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



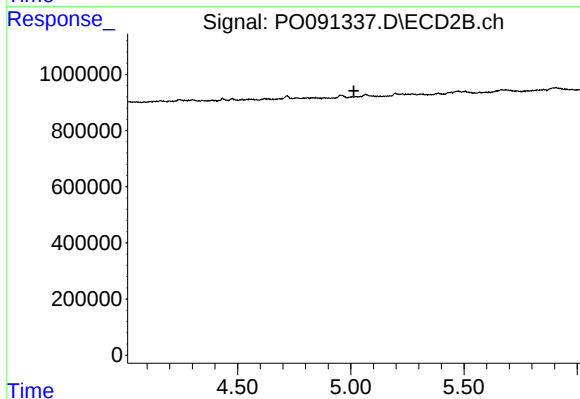
#5 AR-1016-3

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



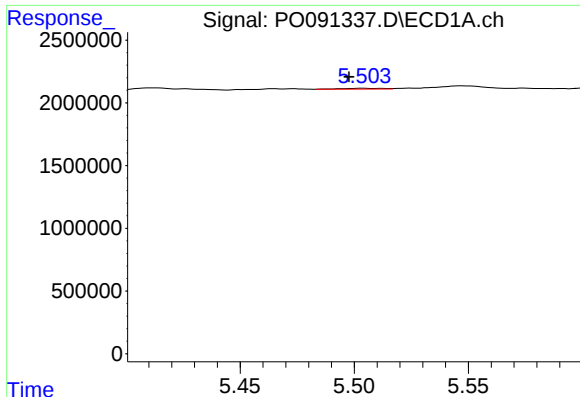
#7 AR-1016-5

R.T.: 5.964 min
Delta R.T.: 0.008 min
Response: 356898
Conc: 4.07 ng/ml



#7 AR-1016-5

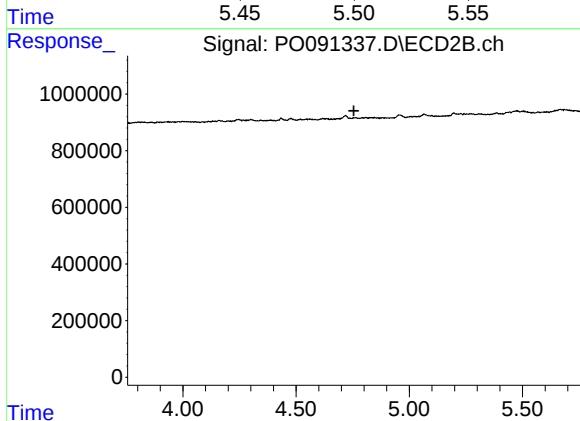
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#13 AR-1232-3

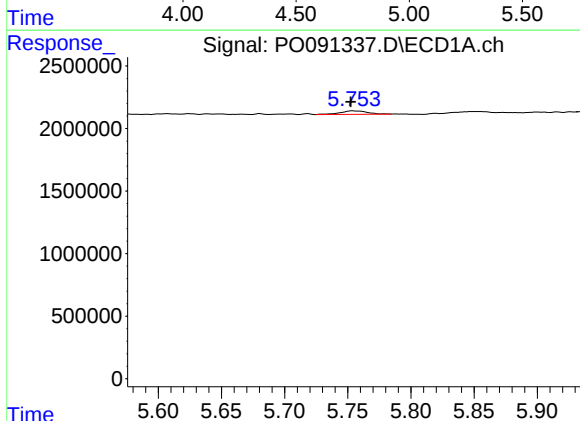
R.T.: 5.504 min
Delta R.T.: 0.006 min
Response: 90838
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



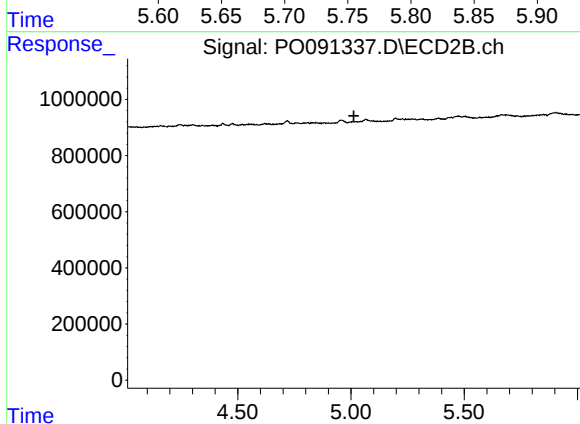
#13 AR-1232-3

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



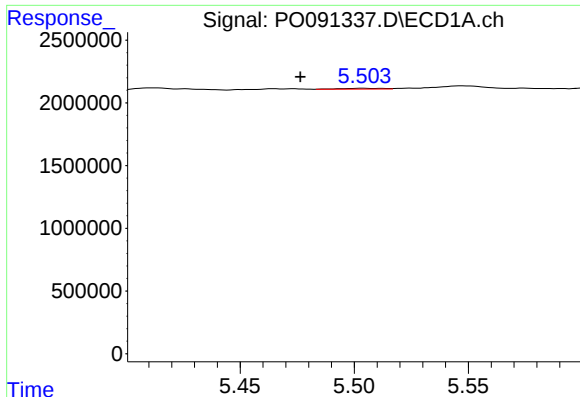
#15 AR-1232-5

R.T.: 5.754 min
Delta R.T.: 0.001 min
Response: 402333
Conc: 13.45 ng/ml



#15 AR-1232-5

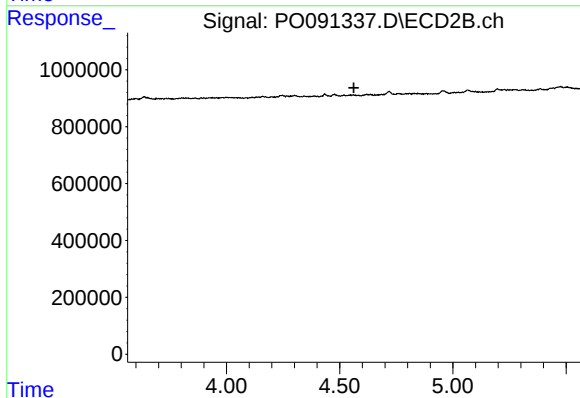
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

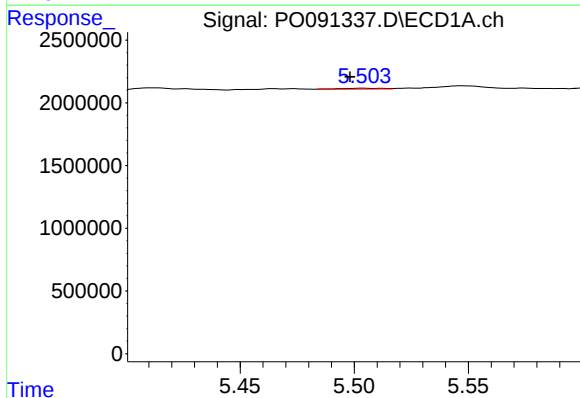
R.T.: 5.504 min
Delta R.T.: 0.028 min
Response: 90838
Conc: 1.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



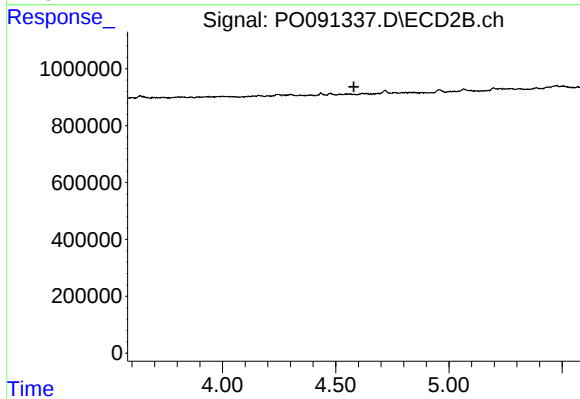
#16 AR-1242-1

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



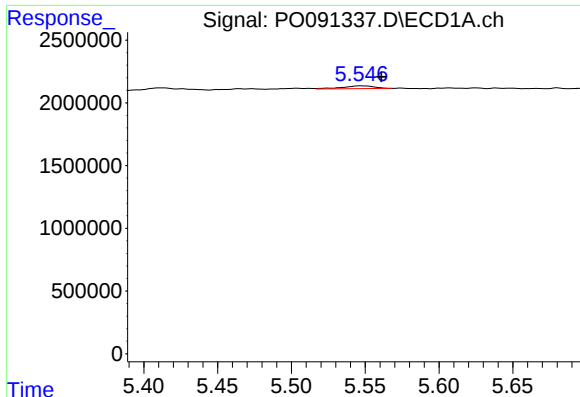
#17 AR-1242-2

R.T.: 5.504 min
Delta R.T.: 0.006 min
Response: 90838
Conc: 0.72 ng/ml



#17 AR-1242-2

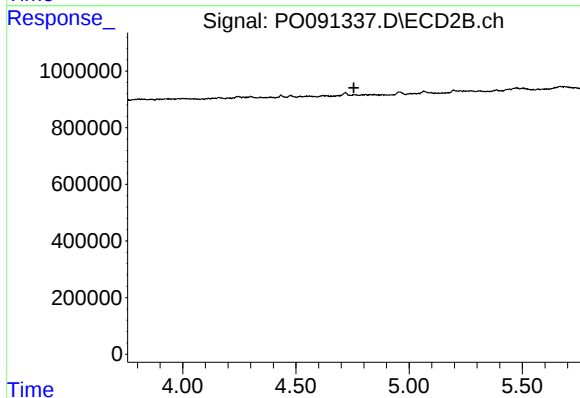
R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



#18 AR-1242-3

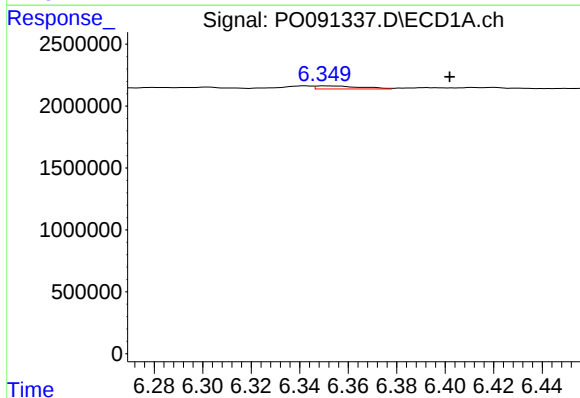
R.T.: 5.547 min
Delta R.T.: -0.014 min
Response: 336510
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



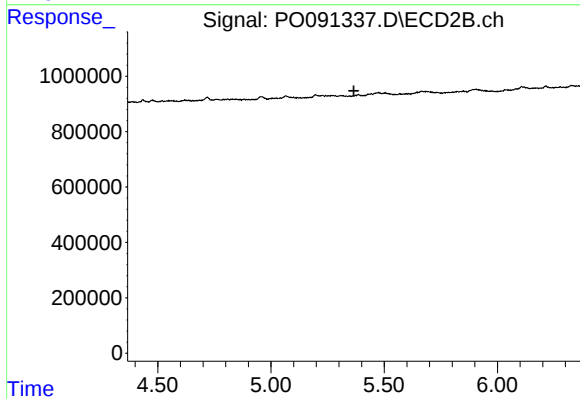
#18 AR-1242-3

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



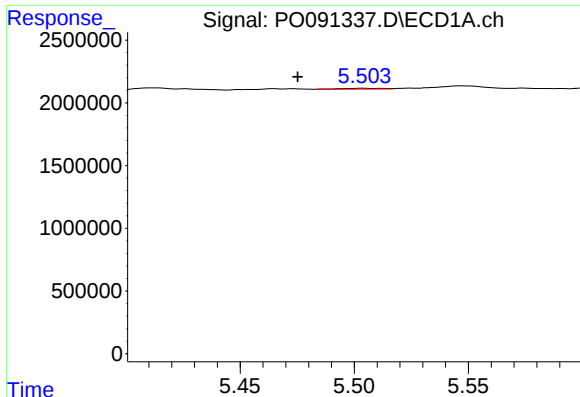
#20 AR-1242-5

R.T.: 6.350 min
Delta R.T.: -0.052 min
Response: 326029
Conc: 4.77 ng/ml



#20 AR-1242-5

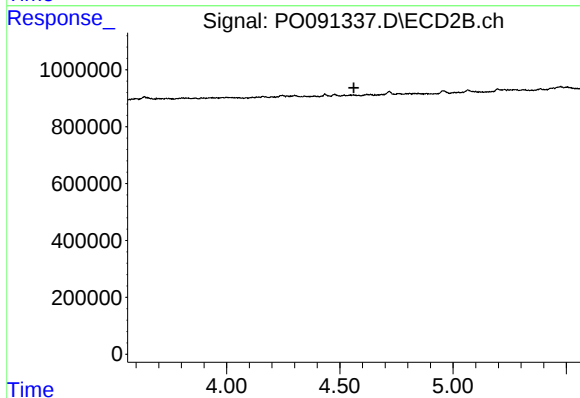
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

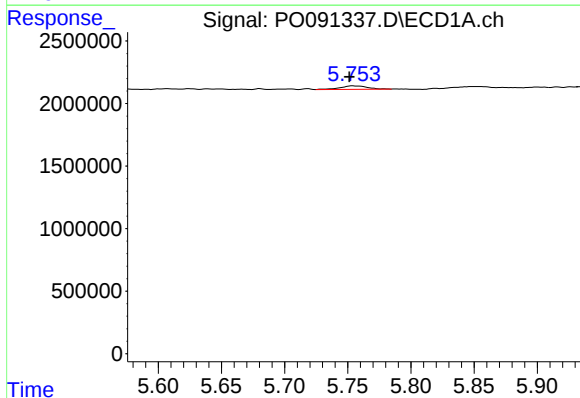
R.T.: 5.504 min
Delta R.T.: 0.029 min
Response: 90838
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



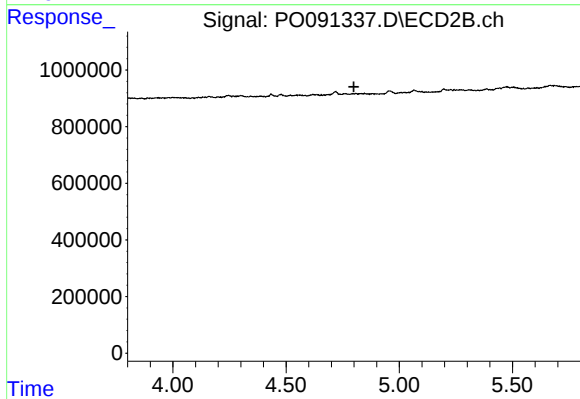
#21 AR-1248-1

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



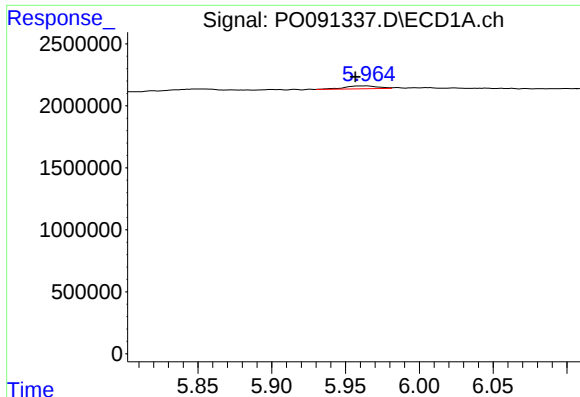
#22 AR-1248-2

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 402333
Conc: 3.80 ng/ml



#22 AR-1248-2

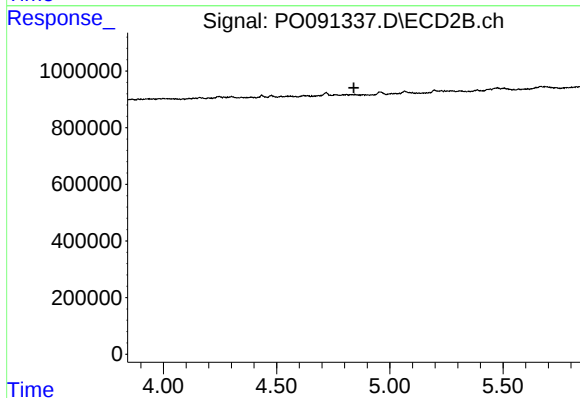
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#23 AR-1248-3

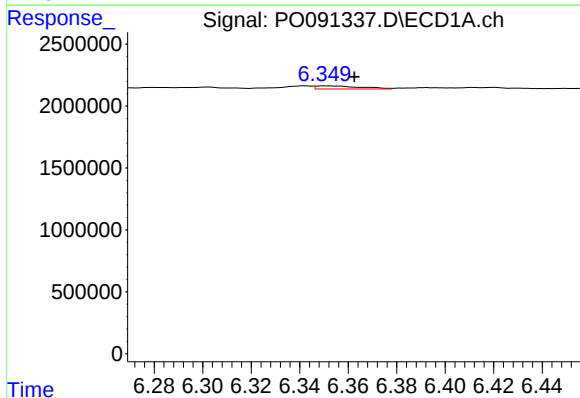
R.T.: 5.964 min
Delta R.T.: 0.008 min
Response: 356898
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



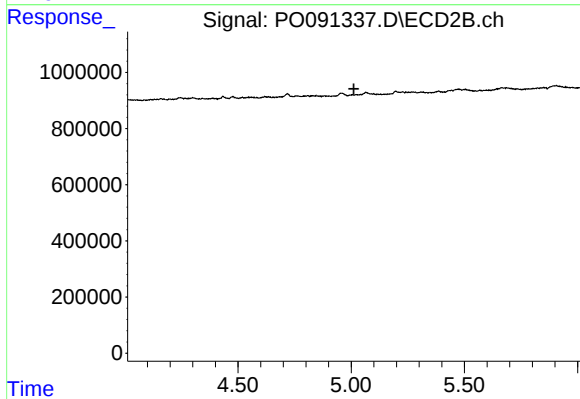
#23 AR-1248-3

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



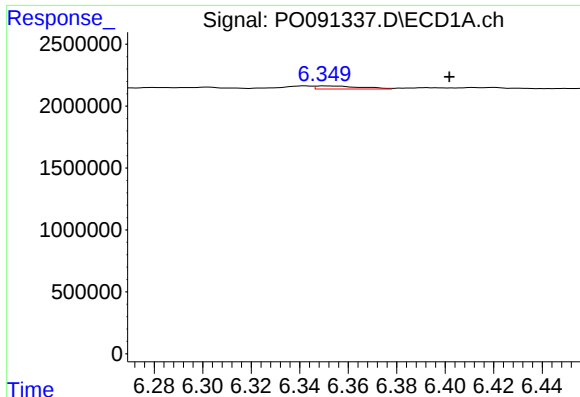
#24 AR-1248-4

R.T.: 6.350 min
Delta R.T.: -0.012 min
Response: 326029
Conc: 2.67 ng/ml



#24 AR-1248-4

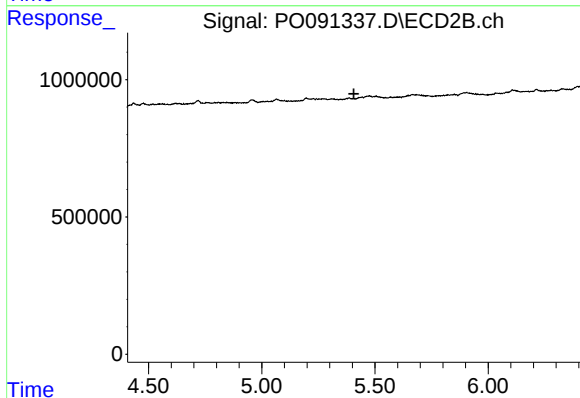
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

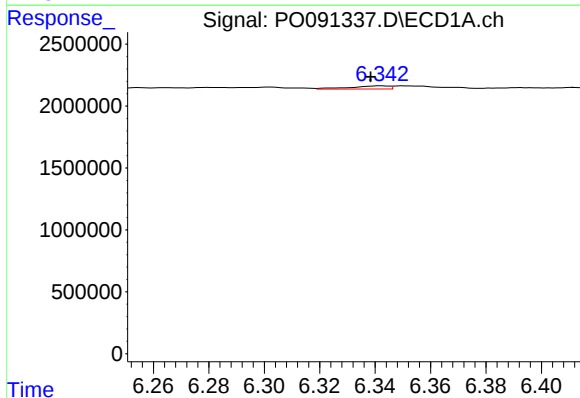
R.T.: 6.350 min
Delta R.T.: -0.052 min
Response: 326029
Conc: 2.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



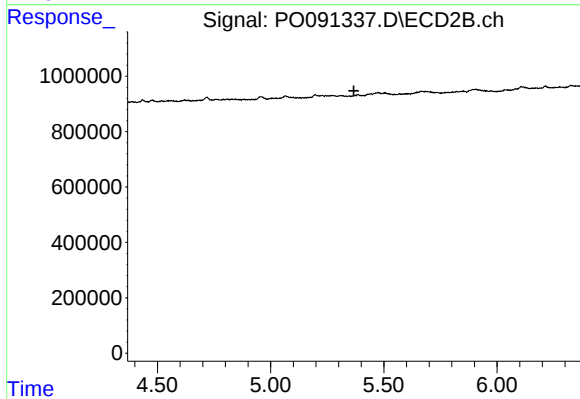
#25 AR-1248-5

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



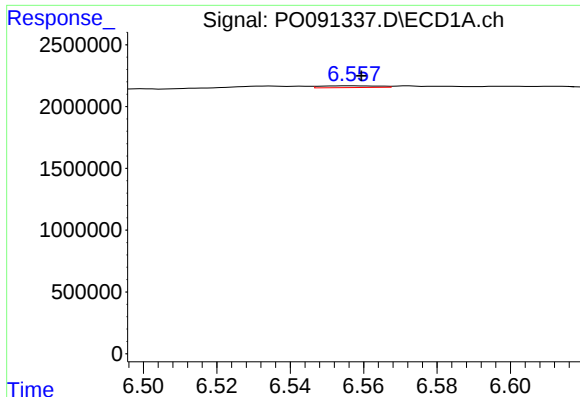
#26 AR-1254-1

R.T.: 6.342 min
Delta R.T.: 0.004 min
Response: 254936
Conc: 2.03 ng/ml



#26 AR-1254-1

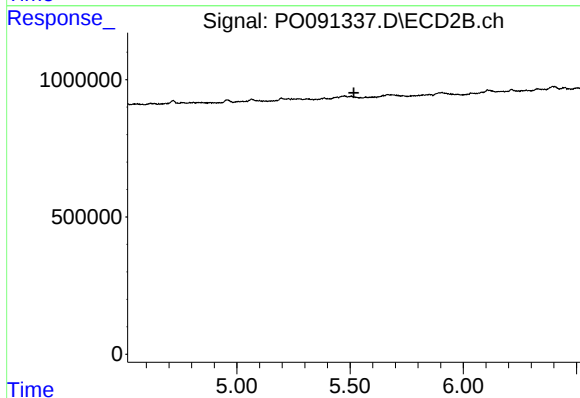
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

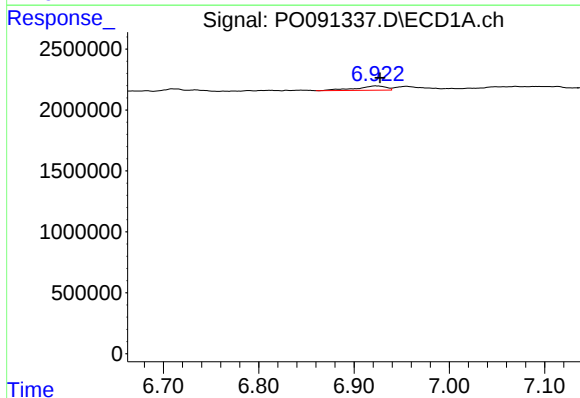
R.T.: 6.556 min
Delta R.T.: -0.003 min
Response: 160705
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



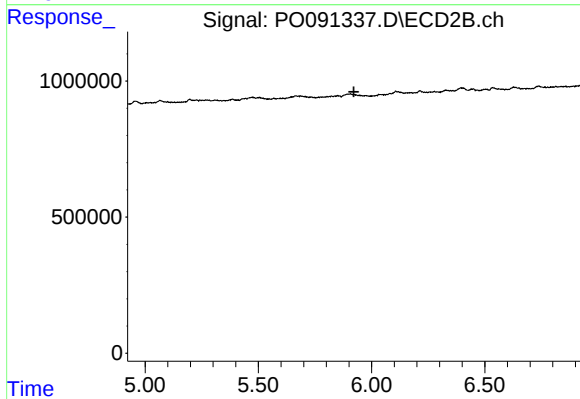
#27 AR-1254-2

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



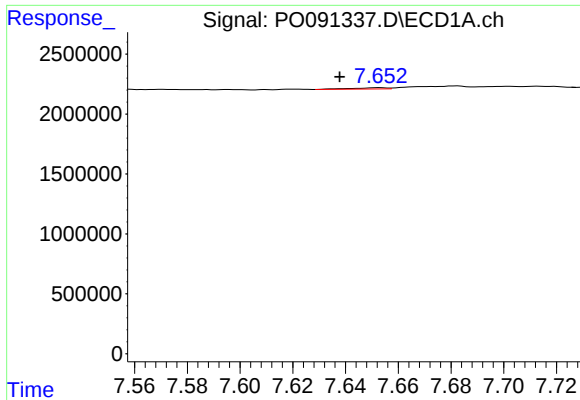
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: -0.005 min
Response: 758635
Conc: 4.05 ng/ml



#28 AR-1254-3

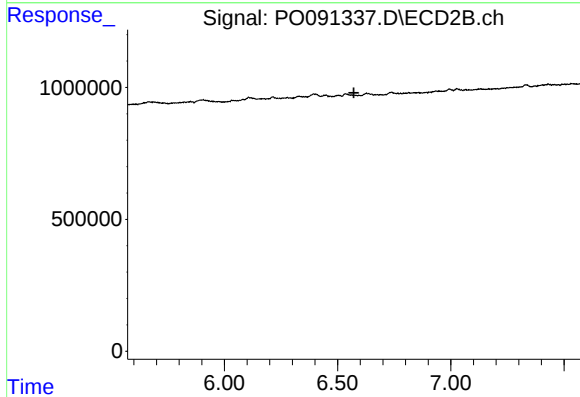
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#30 AR-1254-5

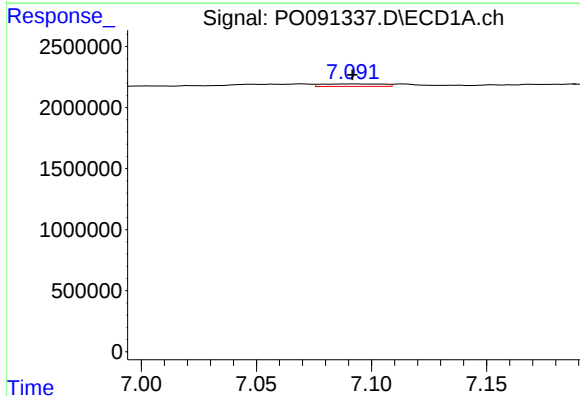
R.T.: 7.653 min
Delta R.T.: 0.015 min
Response: 99436
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



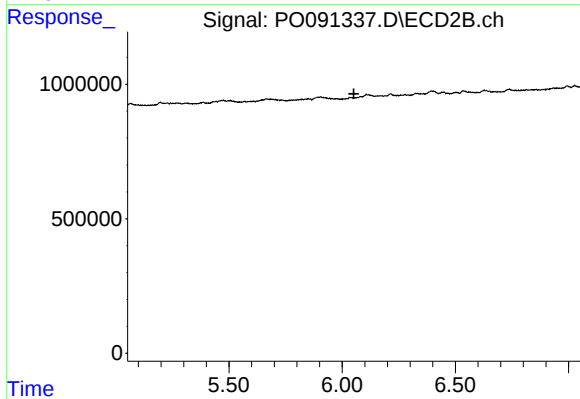
#30 AR-1254-5

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



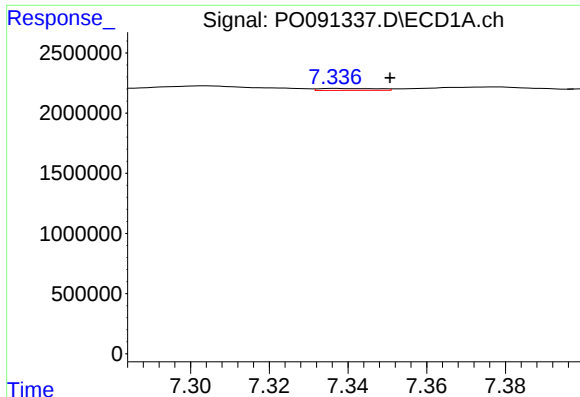
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 378098
Conc: 2.46 ng/ml



#31 AR-1260-1

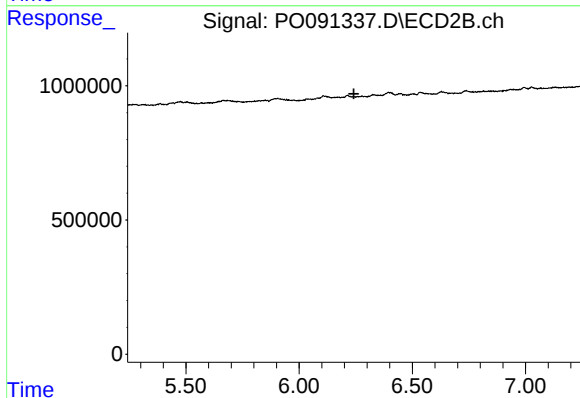
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

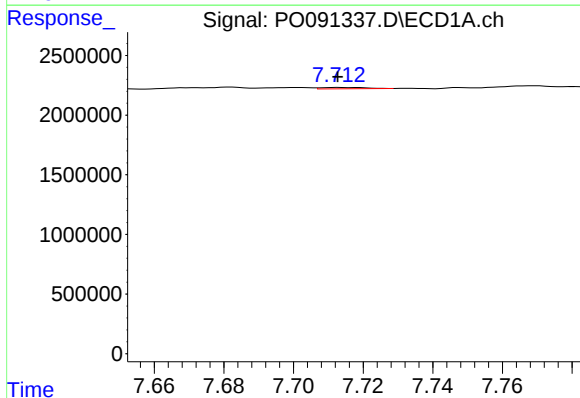
R.T.: 7.337 min
Delta R.T.: -0.014 min
Response: 162169
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



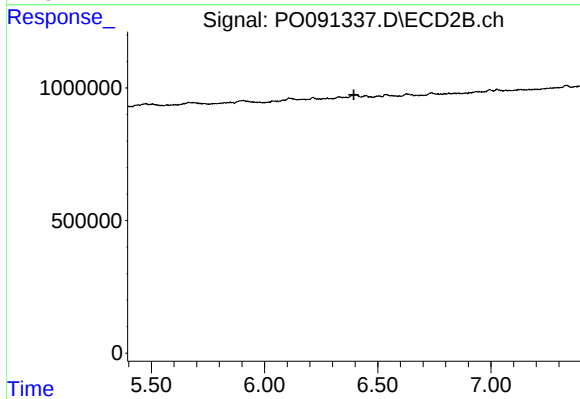
#32 AR-1260-2

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



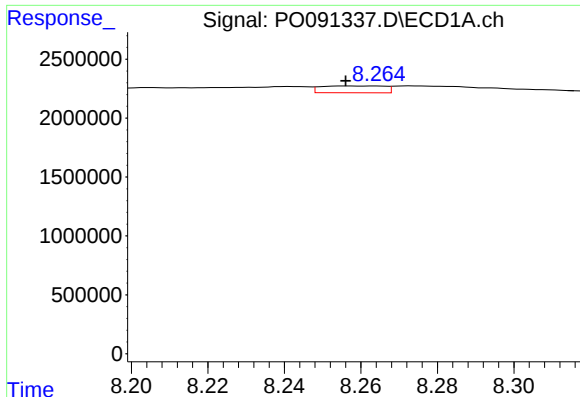
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 103801
Conc: 0.91 ng/ml



#33 AR-1260-3

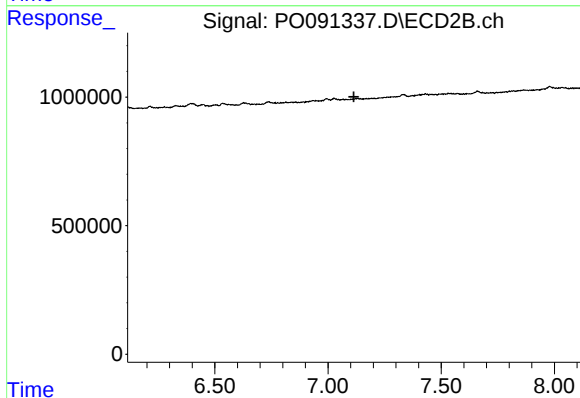
R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#35 AR-1260-5

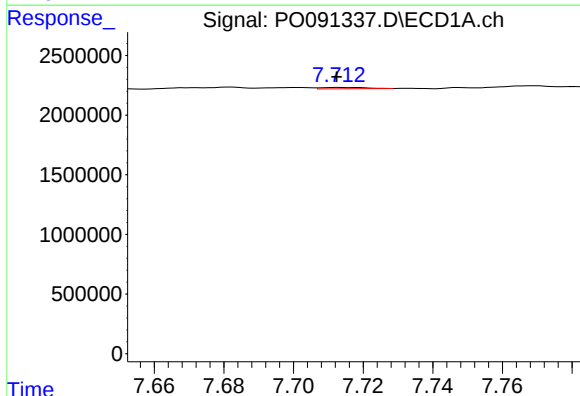
R.T.: 8.263 min
Delta R.T.: 0.007 min
Response: 673362
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



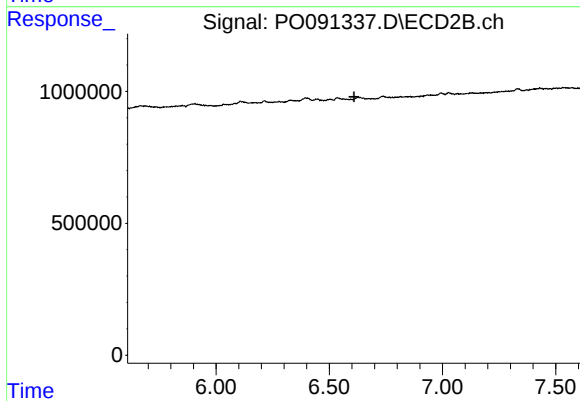
#35 AR-1260-5

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



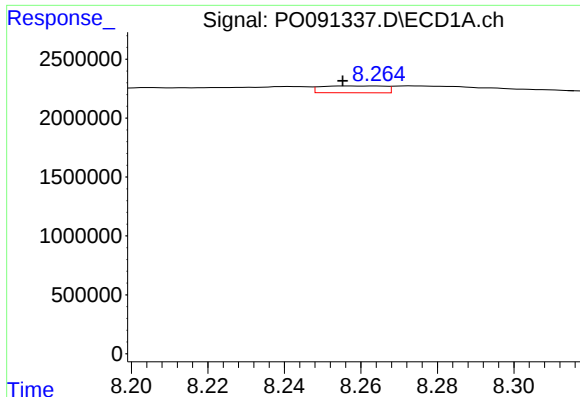
#36 AR-1262-1

R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 103801
Conc: 0.57 ng/ml



#36 AR-1262-1

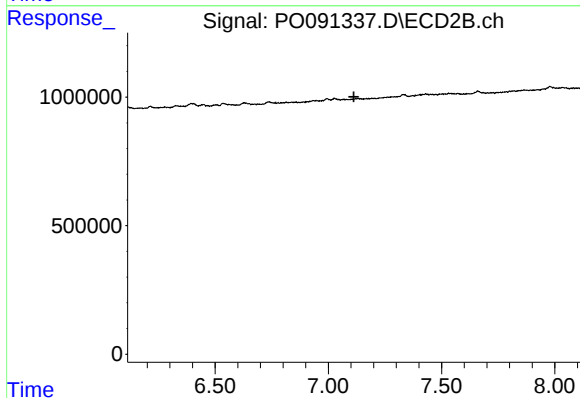
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

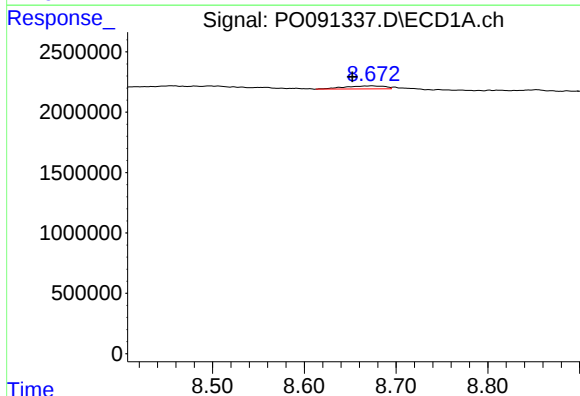
R.T.: 8.263 min
Delta R.T.: 0.008 min
Response: 673362
Conc: 2.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



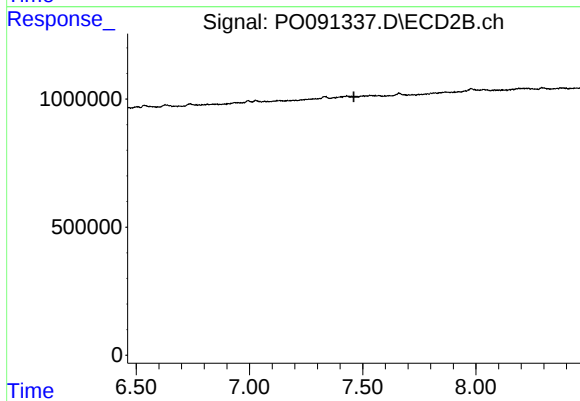
#37 AR-1262-2

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



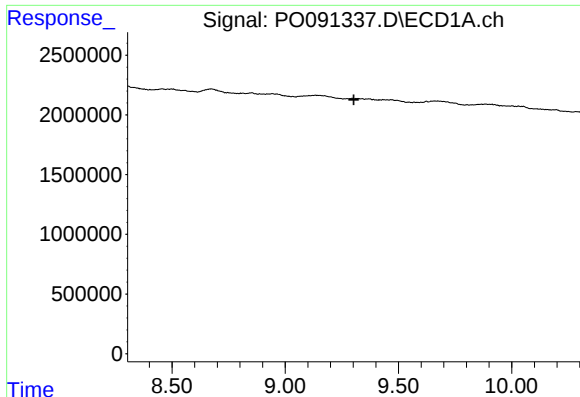
#39 AR-1262-4

R.T.: 8.674 min
Delta R.T.: 0.021 min
Response: 762648
Conc: 7.66 ng/ml



#39 AR-1262-4

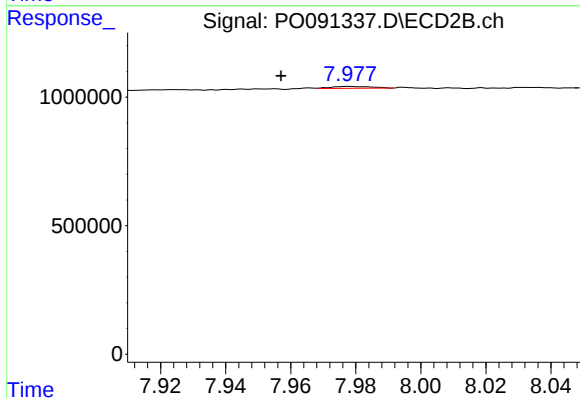
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#40 AR-1262-5

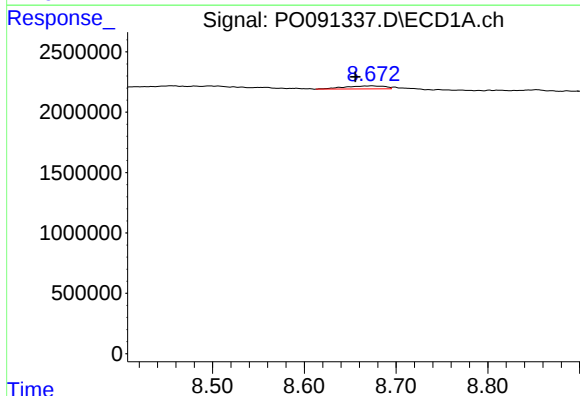
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



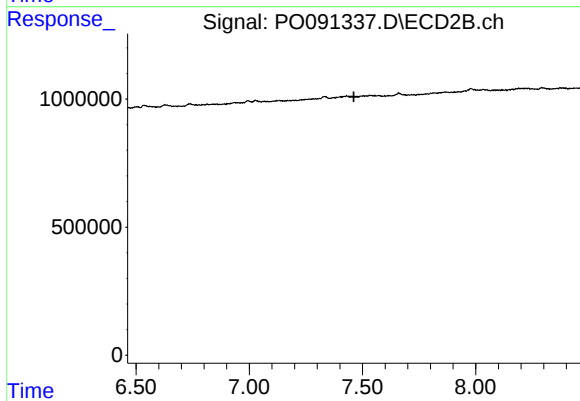
#40 AR-1262-5

R.T.: 7.978 min
Delta R.T.: 0.021 min
Response: 62142
Conc: 1.36 ng/ml



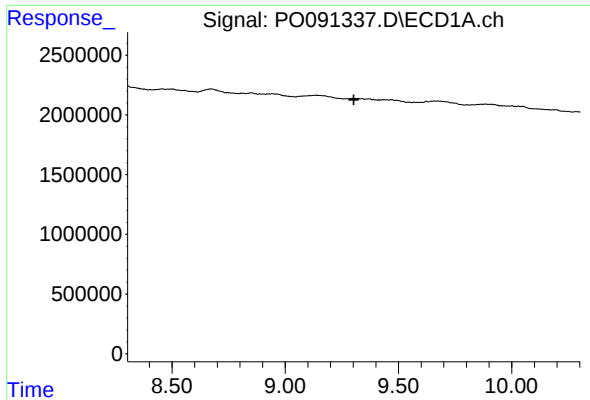
#42 AR-1268-2

R.T.: 8.674 min
Delta R.T.: 0.018 min
Response: 762648
Conc: 2.29 ng/ml



#42 AR-1268-2

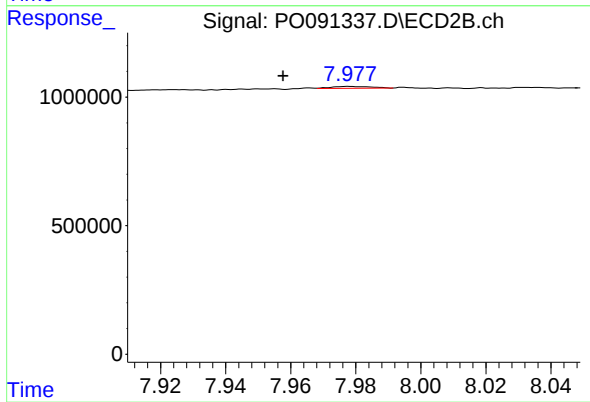
R.T.: 0.000 min
Exp R.T.: 7.462 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.978 min
Delta R.T.: 0.020 min
Response: 62142
Conc: 1.26 ng/ml