

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0063022\
 Data File : P0087680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 00:34
 Operator : YP/AJ
 Sample : N3559-04 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 03:13:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.447	3.606	4305984	1874640	1.664	1.905
2)	SA Decachlor...	10.300	8.611	3904488	1257723	1.911	1.551
Target Compounds							
7)	L1 AR-1016-5	6.067f	0.000	23737	0	0.396	N.D. #
15)	L3 AR-1232-5	5.964f	0.000	601246	0	24.382	N.D. #
20)	L4 AR-1242-5	6.563	0.000	537528	0	10.124	N.D. #
22)	L5 AR-1248-2	5.964f	0.000	601246	0	7.212	N.D. #
23)	L5 AR-1248-3	6.067f	0.000	23737	0	0.265	N.D. #
24)	L5 AR-1248-4	6.516	0.000	405036	0	4.118	N.D. #
25)	L5 AR-1248-5	6.563	0.000	537528	0	5.592	N.D. #
26)	L6 AR-1254-1	6.516	0.000	405036	0	4.041	N.D. #
27)	L6 AR-1254-2	6.721	0.000	553915	0	3.630	N.D. #
28)	L6 AR-1254-3	7.091	0.000	977602	0	6.418	N.D. #
29)	L6 AR-1254-4	7.356	0.000	515522	0	4.683	N.D. #
30)	L6 AR-1254-5	7.769	0.000	386953	0	3.224	N.D. #
31)	L7 AR-1260-1	7.234	0.000	367034	0	3.274	N.D. #
32)	L7 AR-1260-2	7.504	0.000	144034	0	1.057	N.D. #
33)	L7 AR-1260-3	7.856	0.000	522996	0	5.584	N.D. #
34)	L7 AR-1260-4	8.092	0.000	185389	0	1.772	N.D. #
35)	L7 AR-1260-5	8.418	0.000	935106	0	4.740	N.D. #
36)	L8 AR-1262-1	7.856	0.000	522996	0	3.654	N.D. #
37)	L8 AR-1262-2	8.418	0.000	935106	0	3.720	N.D. #
38)	L8 AR-1262-3	8.679f	0.000	219356	0	1.213	N.D. #
39)	L8 AR-1262-4	8.844	0.000	594707	0	6.882	N.D. #
40)	L8 AR-1262-5	9.511	0.000	219245	0	2.289	N.D. #
41)	L9 AR-1268-1	8.679f	0.000	219356	0	0.748	N.D. #
42)	L9 AR-1268-2	8.844	0.000	594707	0	2.210	N.D. #
43)	L9 AR-1268-3	9.091	7.794	951539	452133	4.071	5.341 #
44)	L9 AR-1268-4	9.511	0.000	219245	0	2.145	N.D. #
45)	L9 AR-1268-5	9.954	8.411f	312022	486022	0.413	1.941 #

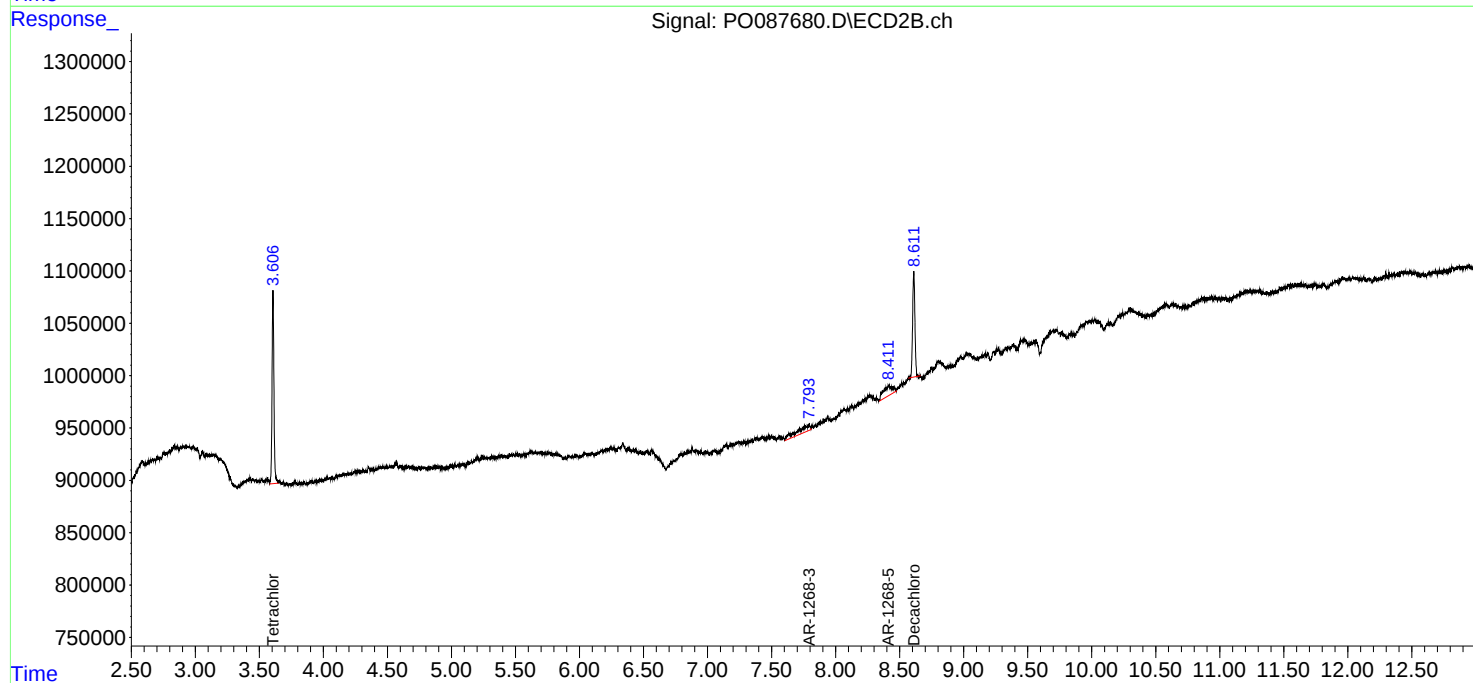
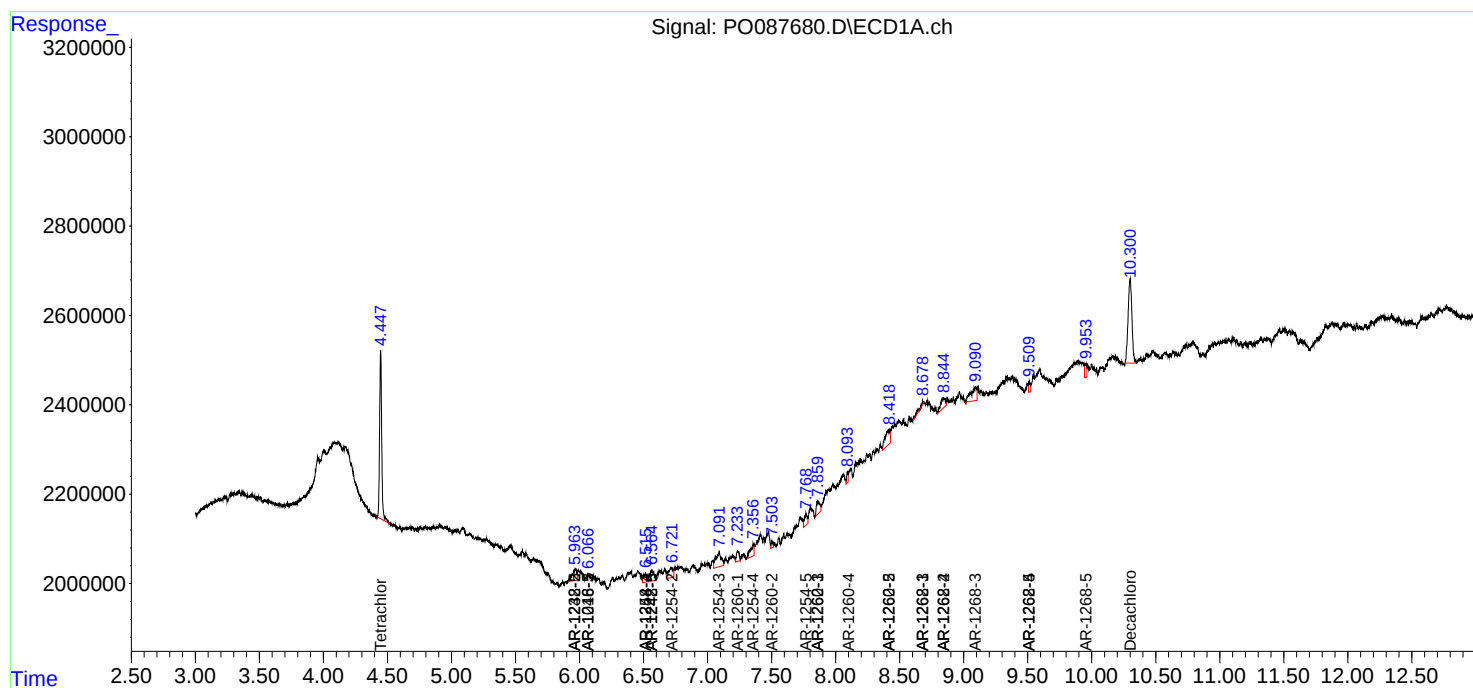
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

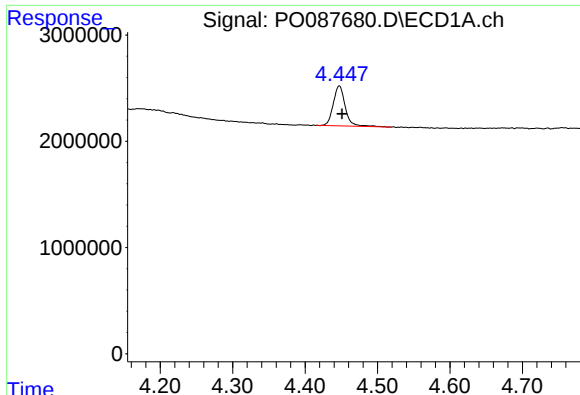
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO063022\
Data File : PO087680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 00:34
Operator : YP/AJ
Sample : N3559-04 10X
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 03:13:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

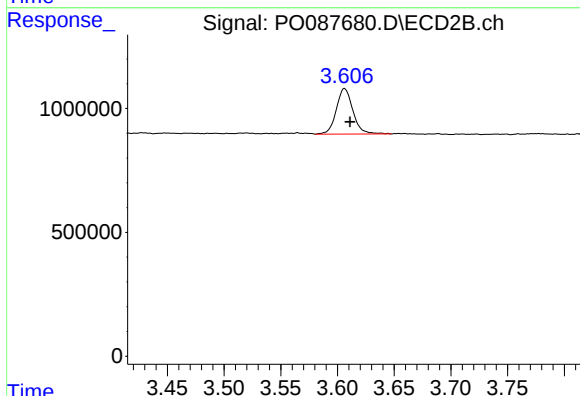




#1 Tetrachloro-m-xylene

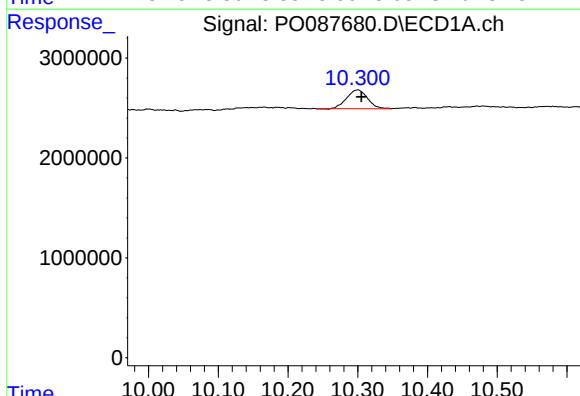
R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 4305984
Conc: 1.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



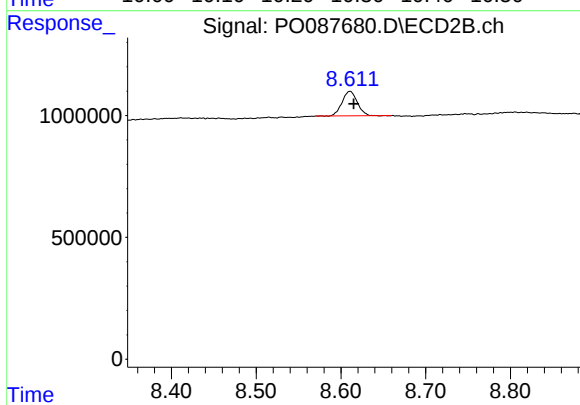
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 1874640
Conc: 1.91 ng/ml



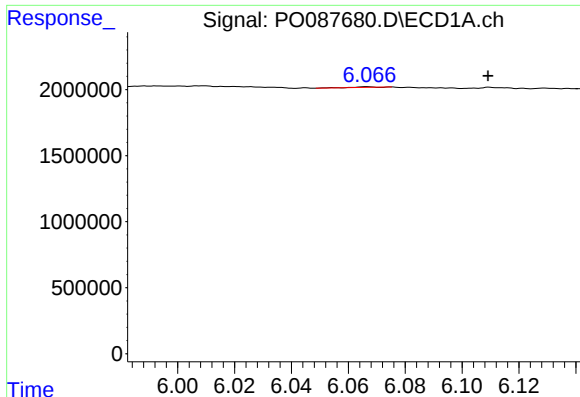
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: -0.005 min
Response: 3904488
Conc: 1.91 ng/ml



#2 Decachlorobiphenyl

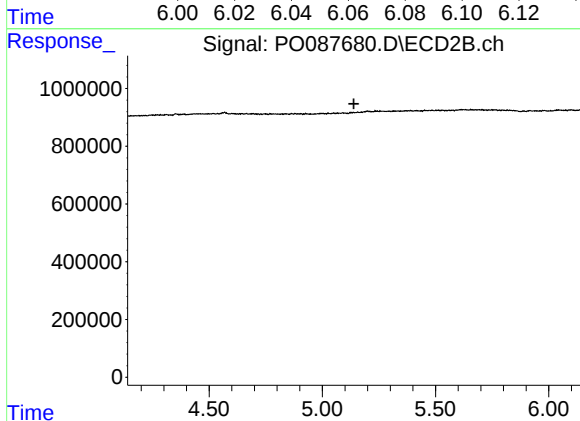
R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 1257723
Conc: 1.55 ng/ml



#7 AR-1016-5

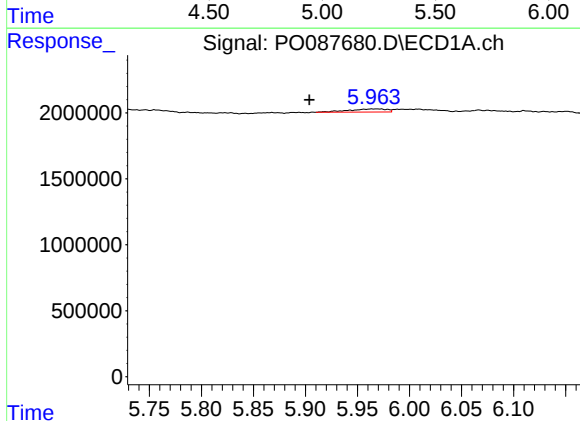
R.T.: 6.067 min
Delta R.T.: -0.042 min
Response: 23737
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



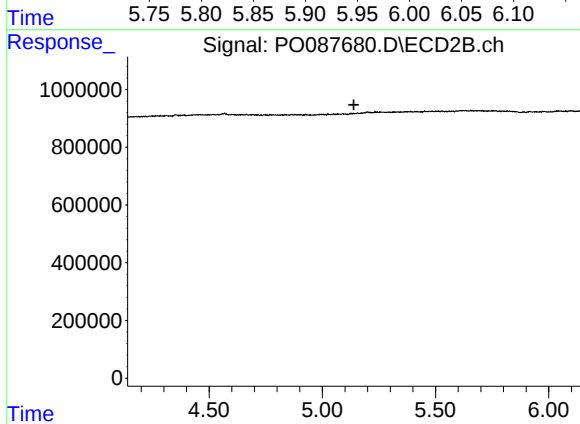
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



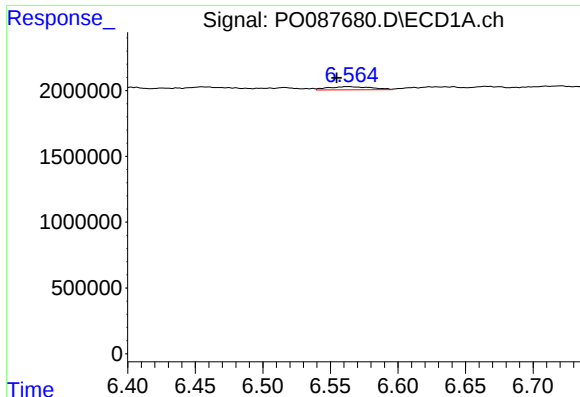
#15 AR-1232-5

R.T.: 5.964 min
Delta R.T.: 0.060 min
Response: 601246
Conc: 24.38 ng/ml



#15 AR-1232-5

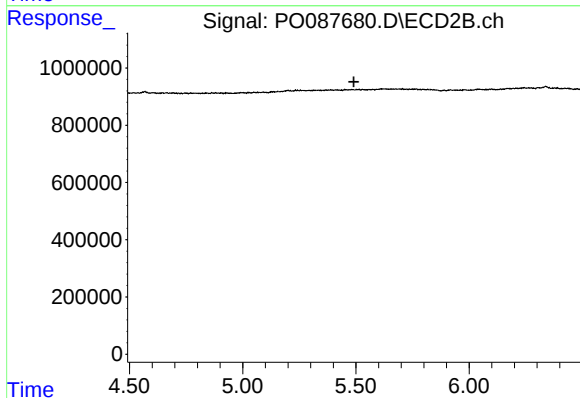
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#20 AR-1242-5

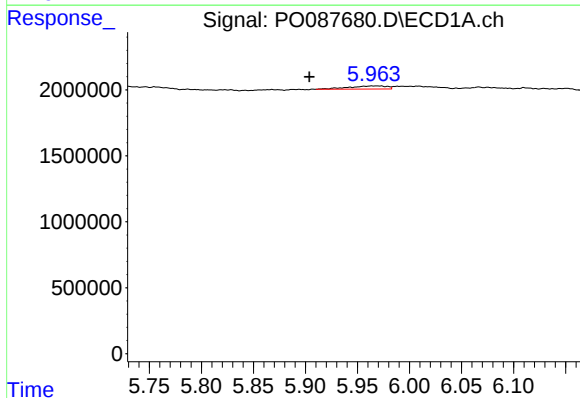
R.T.: 6.563 min
Delta R.T.: 0.009 min
Response: 537528
Conc: 10.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



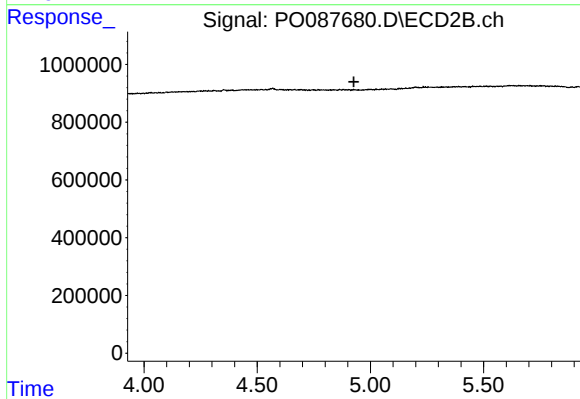
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



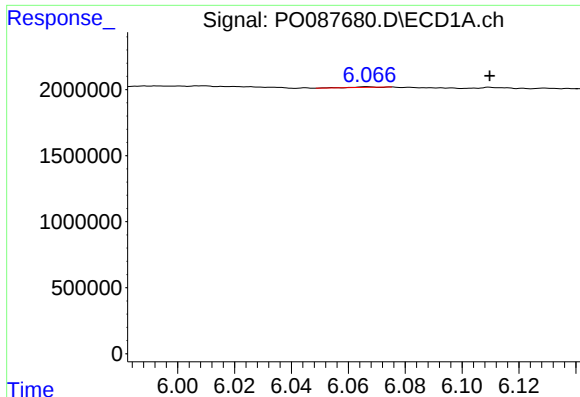
#22 AR-1248-2

R.T.: 5.964 min
Delta R.T.: 0.060 min
Response: 601246
Conc: 7.21 ng/ml



#22 AR-1248-2

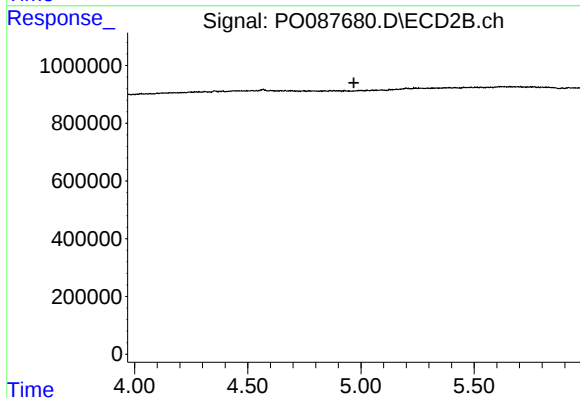
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#23 AR-1248-3

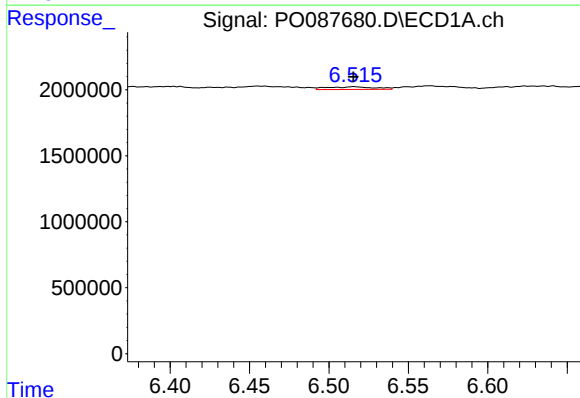
R.T.: 6.067 min
Delta R.T.: -0.043 min
Response: 23737
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



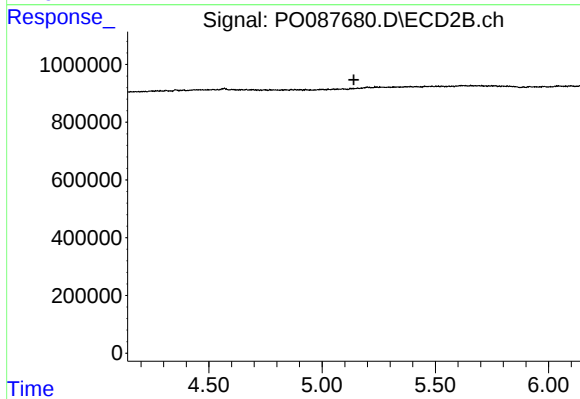
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



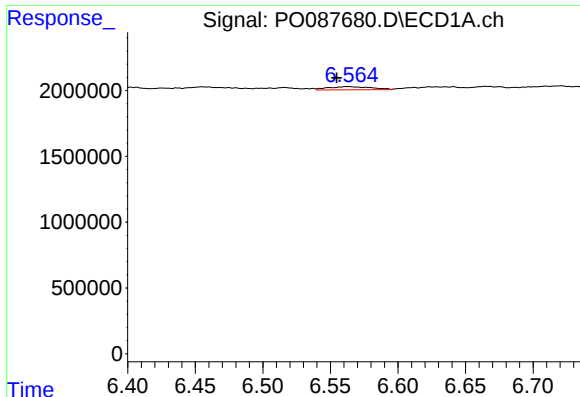
#24 AR-1248-4

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 405036
Conc: 4.12 ng/ml



#24 AR-1248-4

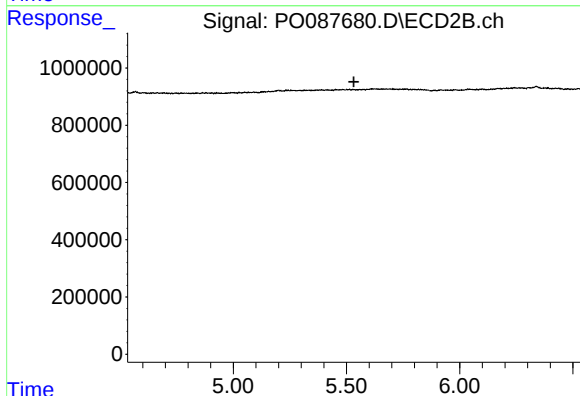
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

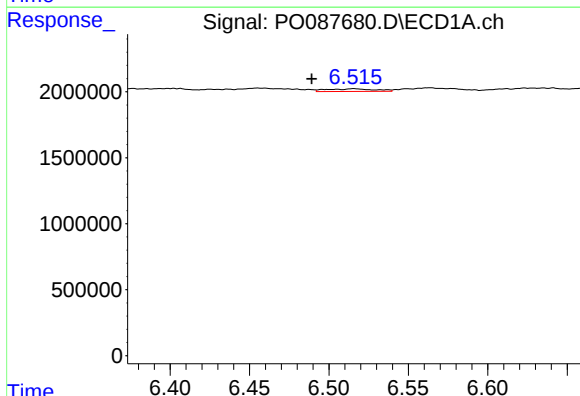
R.T.: 6.563 min
Delta R.T.: 0.009 min
Response: 537528
Conc: 5.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



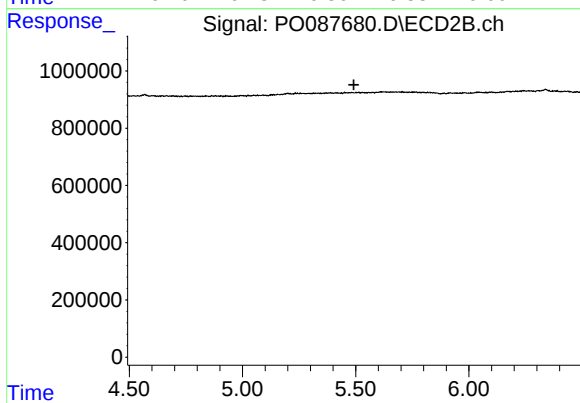
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



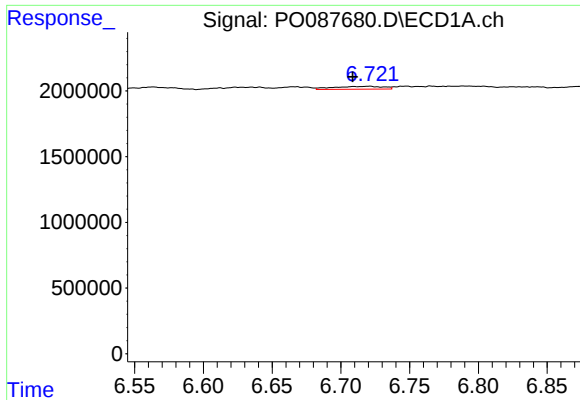
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: 0.027 min
Response: 405036
Conc: 4.04 ng/ml



#26 AR-1254-1

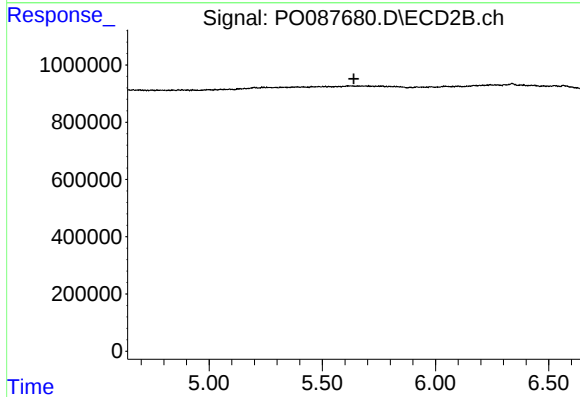
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

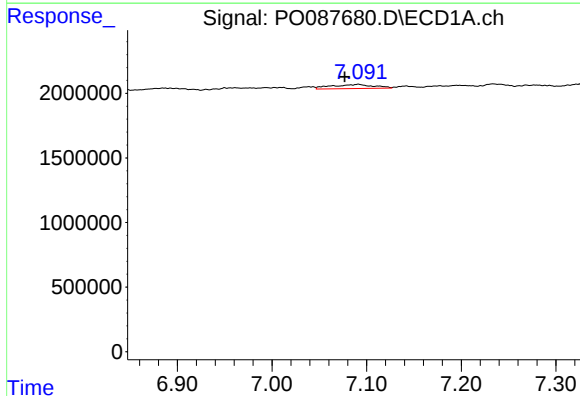
R.T.: 6.721 min
Delta R.T.: 0.012 min
Response: 553915
Conc: 3.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



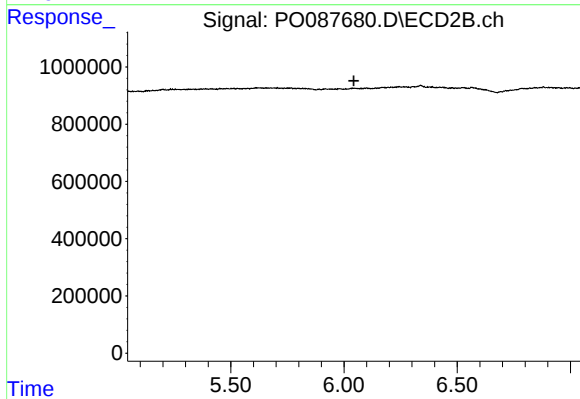
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



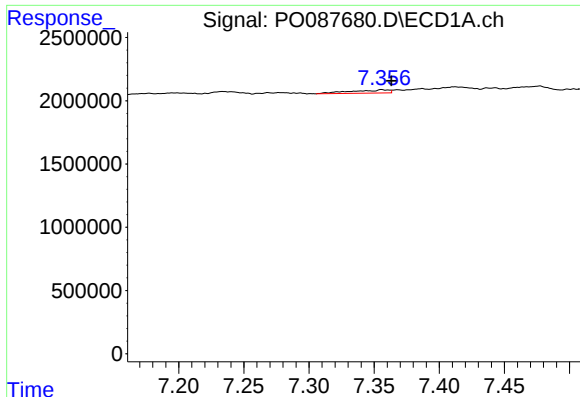
#28 AR-1254-3

R.T.: 7.091 min
Delta R.T.: 0.014 min
Response: 977602
Conc: 6.42 ng/ml



#28 AR-1254-3

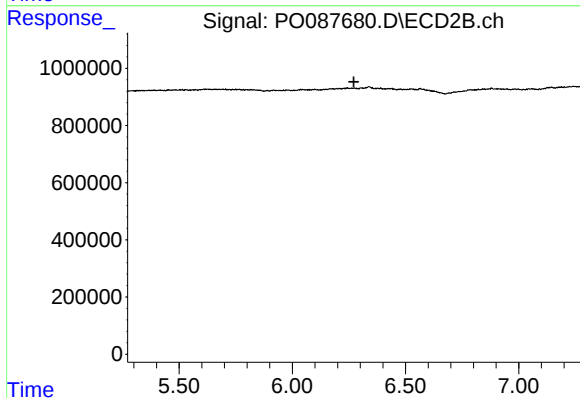
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#29 AR-1254-4

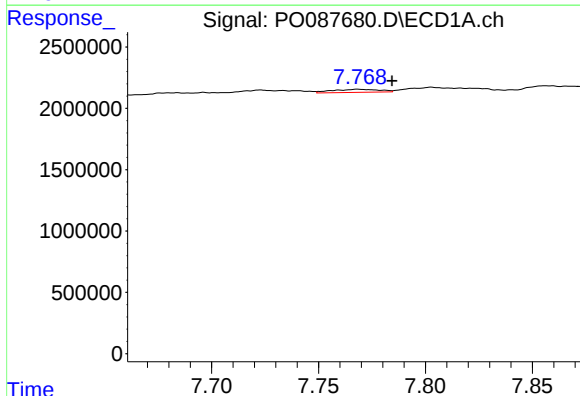
R.T.: 7.356 min
Delta R.T.: -0.007 min
Response: 515522
Conc: 4.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



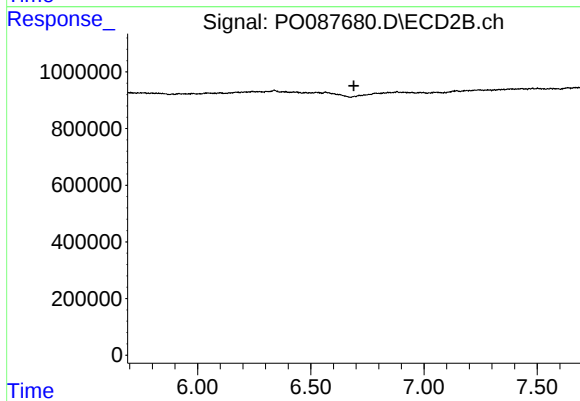
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



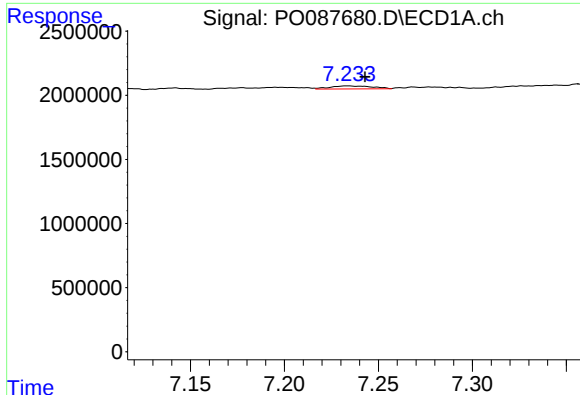
#30 AR-1254-5

R.T.: 7.769 min
Delta R.T.: -0.016 min
Response: 386953
Conc: 3.22 ng/ml



#30 AR-1254-5

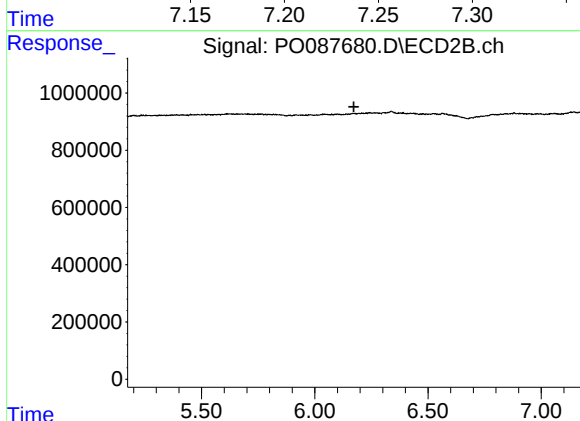
R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

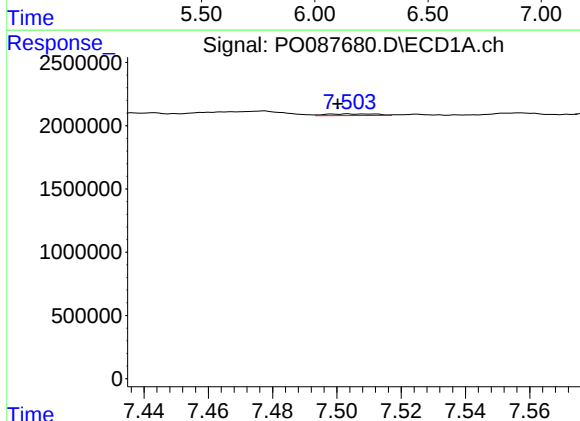
R.T.: 7.234 min
Delta R.T.: -0.009 min
Response: 367034
Conc: 3.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



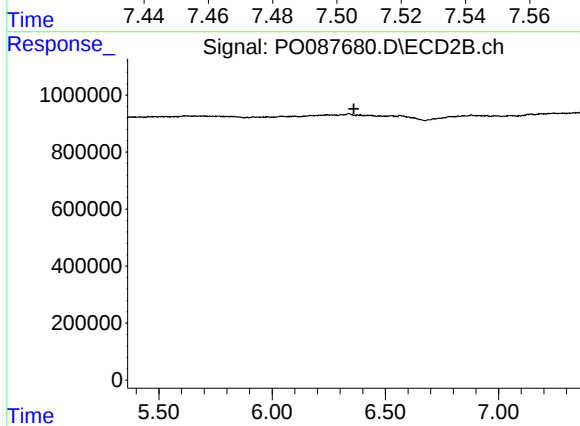
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



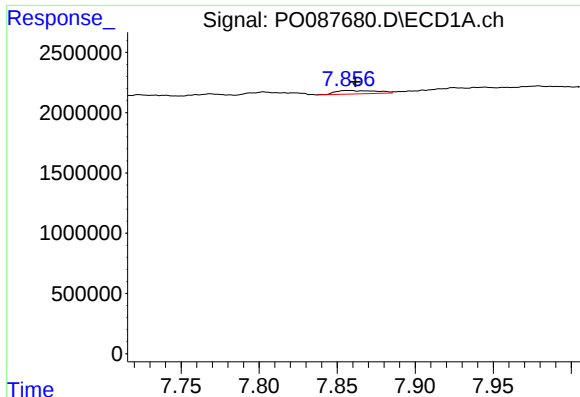
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: 0.003 min
Response: 144034
Conc: 1.06 ng/ml



#32 AR-1260-2

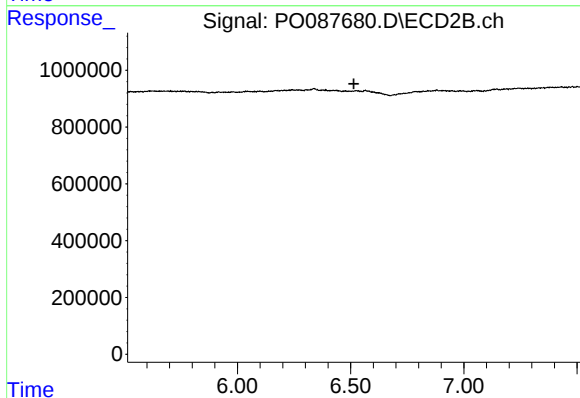
R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



#33 AR-1260-3

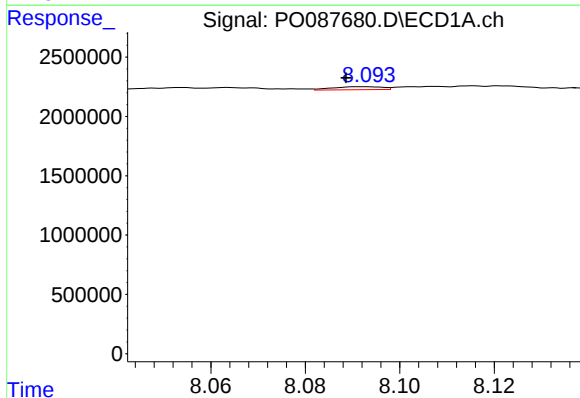
R.T.: 7.856 min
Delta R.T.: -0.006 min
Response: 522996
Conc: 5.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



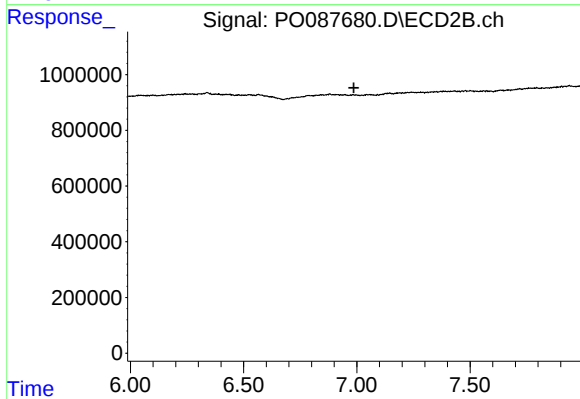
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



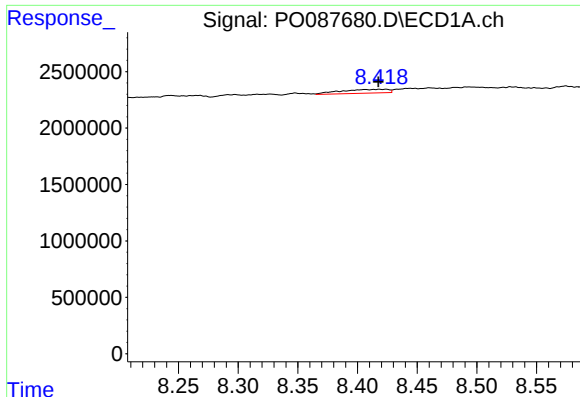
#34 AR-1260-4

R.T.: 8.092 min
Delta R.T.: 0.004 min
Response: 185389
Conc: 1.77 ng/ml



#34 AR-1260-4

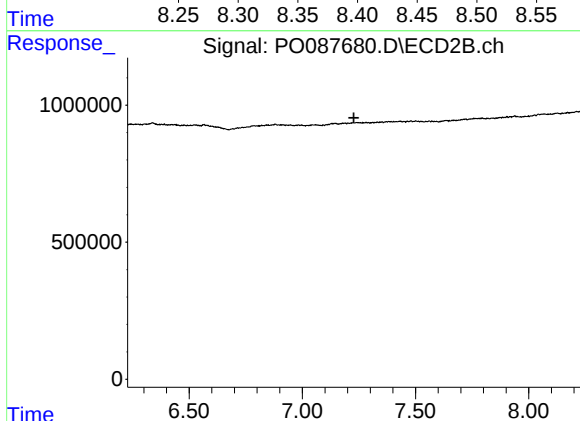
R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



#35 AR-1260-5

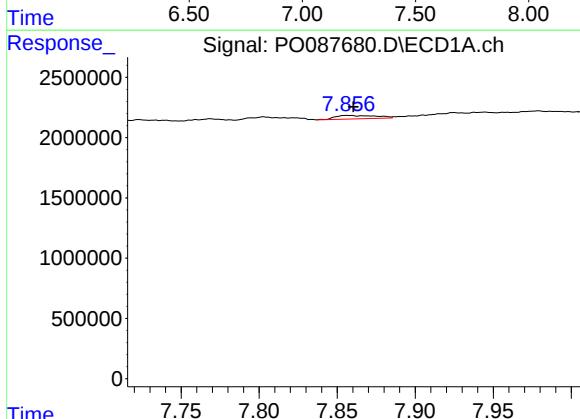
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 935106
Conc: 4.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



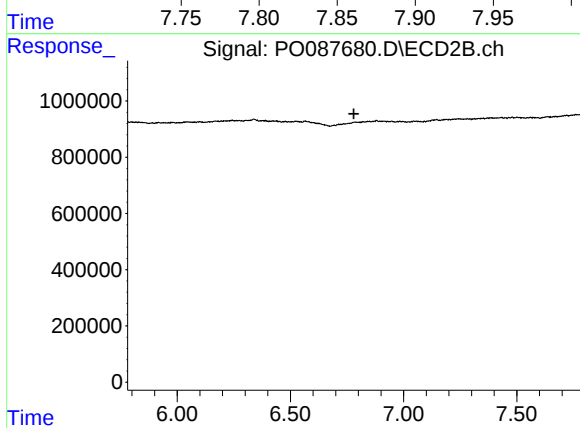
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



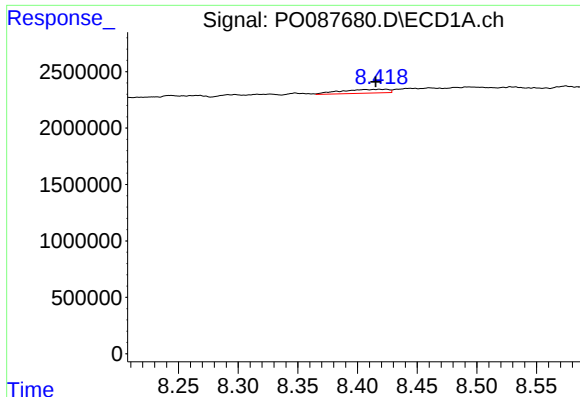
#36 AR-1262-1

R.T.: 7.856 min
Delta R.T.: -0.004 min
Response: 522996
Conc: 3.65 ng/ml



#36 AR-1262-1

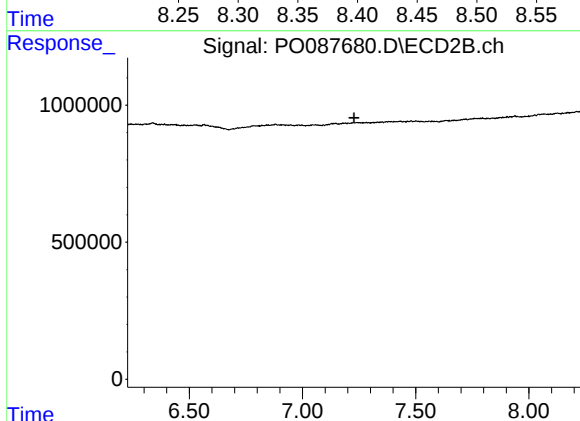
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

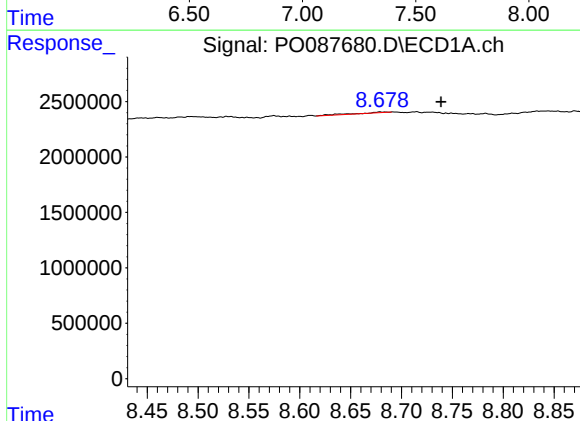
R.T.: 8.418 min
Delta R.T.: 0.003 min
Response: 935106
Conc: 3.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



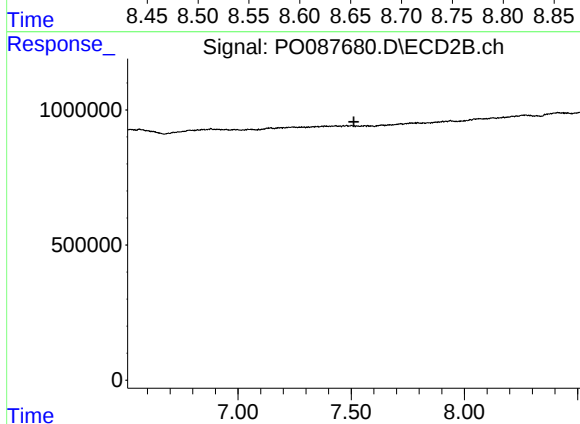
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



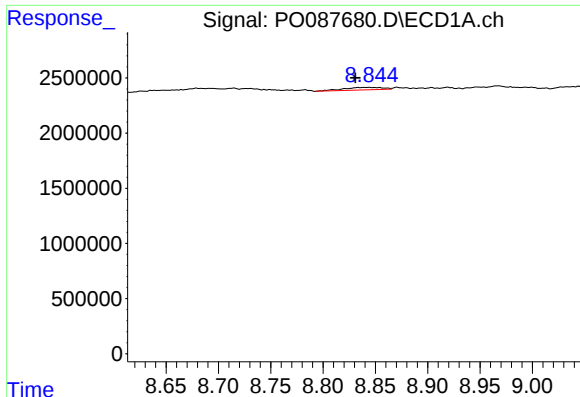
#38 AR-1262-3

R.T.: 8.679 min
Delta R.T.: -0.060 min
Response: 219356
Conc: 1.21 ng/ml



#38 AR-1262-3

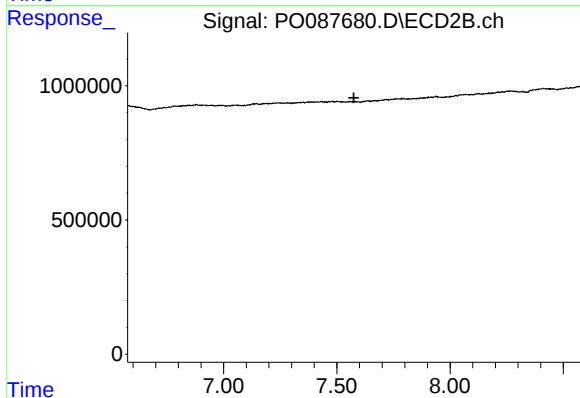
R.T.: 0.000 min
Exp R.T. : 7.512 min
Response: 0
Conc: N.D.



#39 AR-1262-4

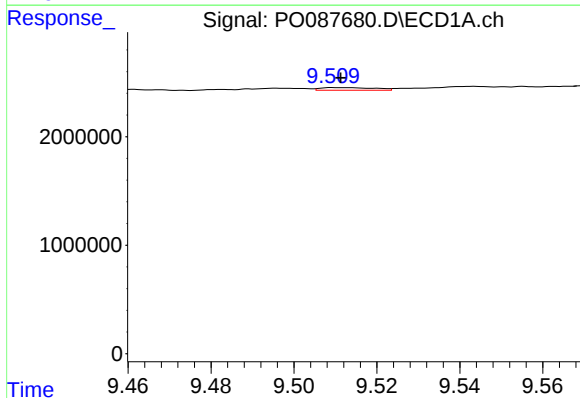
R.T.: 8.844 min
Delta R.T.: 0.013 min
Response: 594707
Conc: 6.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



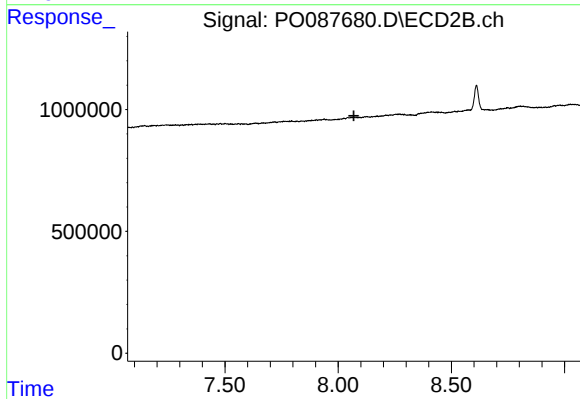
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



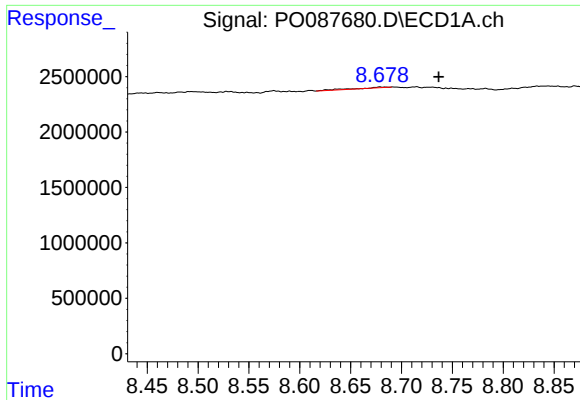
#40 AR-1262-5

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 219245
Conc: 2.29 ng/ml



#40 AR-1262-5

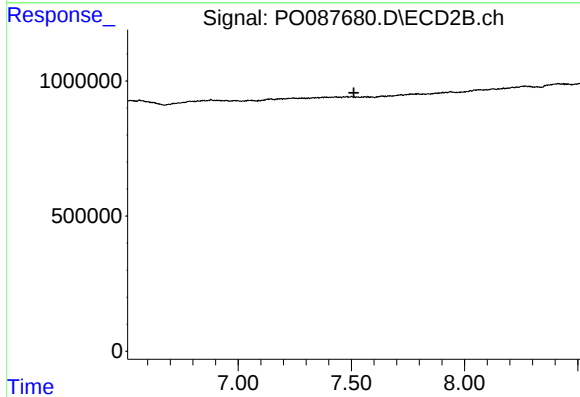
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#41 AR-1268-1

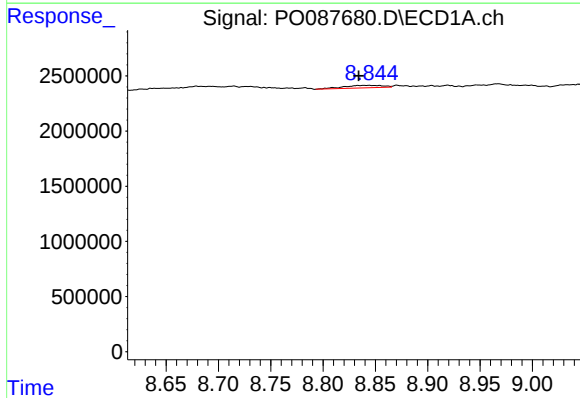
R.T.: 8.679 min
Delta R.T.: -0.058 min
Response: 219356
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



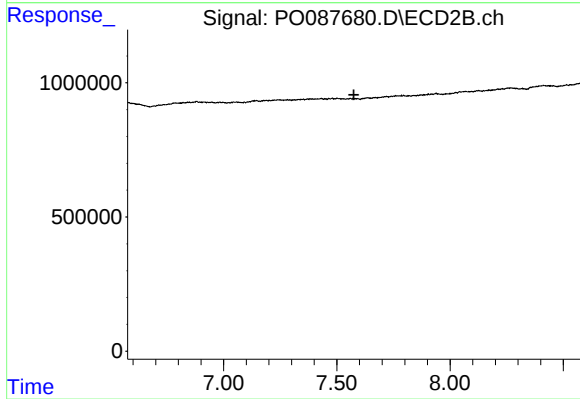
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



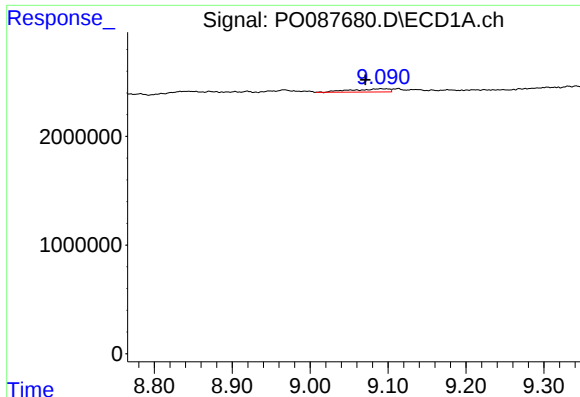
#42 AR-1268-2

R.T.: 8.844 min
Delta R.T.: 0.010 min
Response: 594707
Conc: 2.21 ng/ml



#42 AR-1268-2

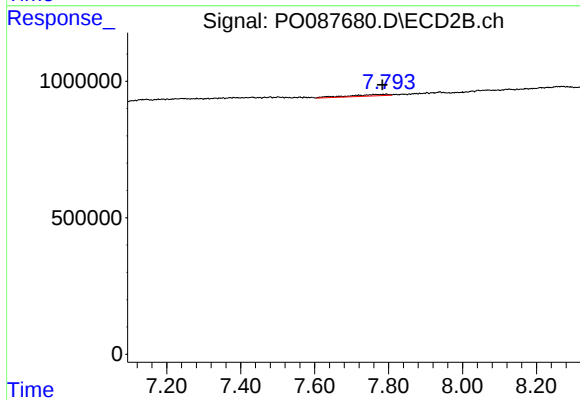
R.T.: 0.000 min
Exp R.T. : 7.575 min
Response: 0
Conc: N.D.



#43 AR-1268-3

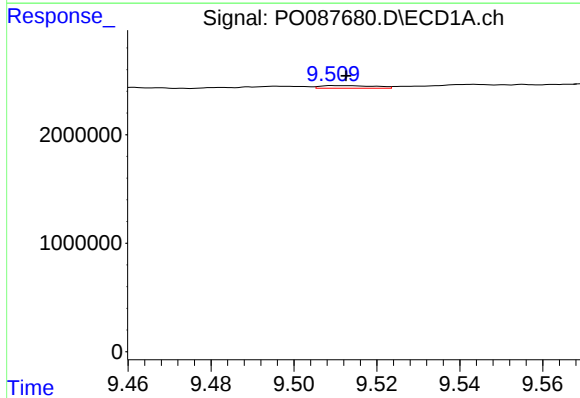
R.T.: 9.091 min
Delta R.T.: 0.020 min
Response: 951539
Conc: 4.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



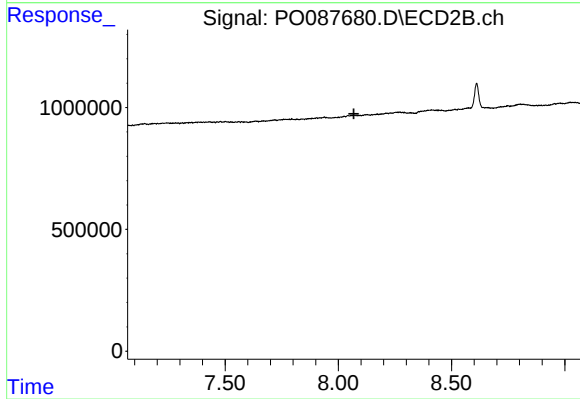
#43 AR-1268-3

R.T.: 7.794 min
Delta R.T.: 0.010 min
Response: 452133
Conc: 5.34 ng/ml



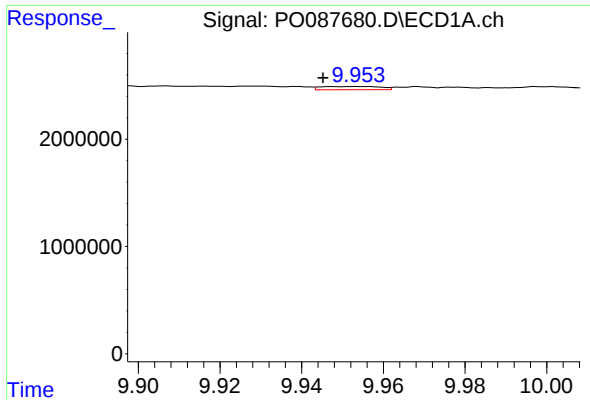
#44 AR-1268-4

R.T.: 9.511 min
Delta R.T.: -0.002 min
Response: 219245
Conc: 2.14 ng/ml



#44 AR-1268-4

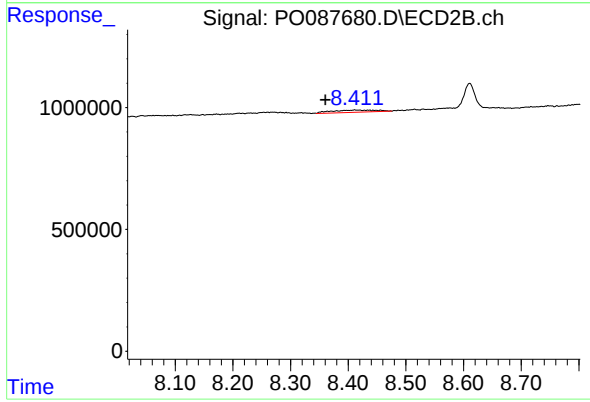
R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.954 min
Delta R.T.: 0.009 min
Response: 312022
Conc: 0.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.411 min
Delta R.T.: 0.051 min
Response: 486022
Conc: 1.94 ng/ml