

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071922\
 Data File : P0088146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 14:24
 Operator : YP/AJ
 Sample : N3758-02 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:26:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 15 03:57:23 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...	4.446	3.604	4265010	1773488	1.672	1.880
2)	SA Decachlor...	10.300	8.607	4112912	1922543	1.937	1.840
Target Compounds							
5)	L1 AR-1016-3	0.000	4.819f	0	457925	N.D.	16.495 #
6)	L1 AR-1016-4	5.843	0.000	260867	0	4.230	N.D. #
13)	L3 AR-1232-3	0.000	4.819f	0	457925	N.D.	44.971 #
14)	L3 AR-1232-4	5.843	0.000	260867	0	11.217	N.D. #
15)	L3 AR-1232-5	5.923	0.000	719892	0	37.052	N.D. #
18)	L4 AR-1242-3	0.000	4.819f	0	457925	N.D.	20.725 #
19)	L4 AR-1242-4	5.843	0.000	260867	0	5.416	N.D. #
20)	L4 AR-1242-5	6.547	0.000	786185	0	14.928	N.D. #
22)	L5 AR-1248-2	5.923	0.000	719892	0	9.265	N.D. #
24)	L5 AR-1248-4	6.507	0.000	757235	0	8.239	N.D. #
25)	L5 AR-1248-5	6.547	0.000	786185	0	8.742	N.D. #
26)	L6 AR-1254-1	6.471	0.000	419060	0	4.420	N.D. #
27)	L6 AR-1254-2	6.704	5.611	473326	522593	3.297	10.192 #
28)	L6 AR-1254-3	7.076	6.029	1554108	667424	10.610	8.225
29)	L6 AR-1254-4	7.364	0.000	591213	0	5.463	N.D. #
30)	L6 AR-1254-5	7.812	0.000	547962	0	4.553	N.D. #
31)	L7 AR-1260-1	7.233	0.000	99993	0	0.859	N.D. #
32)	L7 AR-1260-2	7.479	6.340	206617	433568	1.529	6.677 #
33)	L7 AR-1260-3	7.860	0.000	359821	0	3.930	N.D. #
34)	L7 AR-1260-4	8.098	0.000	57694	0	0.534	N.D. #
35)	L7 AR-1260-5	8.398	0.000	121196	0	0.591	N.D. #
36)	L8 AR-1262-1	7.860	6.808	359821	673003	2.619	22.204 #
37)	L8 AR-1262-2	8.398	0.000	121196	0	0.515	N.D. #
38)	L8 AR-1262-3	8.797f	0.000	174602	0	1.053	N.D. #
39)	L8 AR-1262-4	8.807	7.629f	86026	329291	1.030	3.255 #
40)	L8 AR-1262-5	9.488	0.000	343409	0	3.853	N.D. #
41)	L9 AR-1268-1	8.669f	0.000	192606	0	0.681	N.D. #
42)	L9 AR-1268-2	8.807	7.629f	86026	329291	0.331	2.289 #
43)	L9 AR-1268-3	9.082	0.000	415370	0	1.855	N.D. #
44)	L9 AR-1268-4	9.488	0.000	343409	0	3.503	N.D. #
45)	L9 AR-1268-5	9.935	0.000	257779	0	0.355	N.D. #

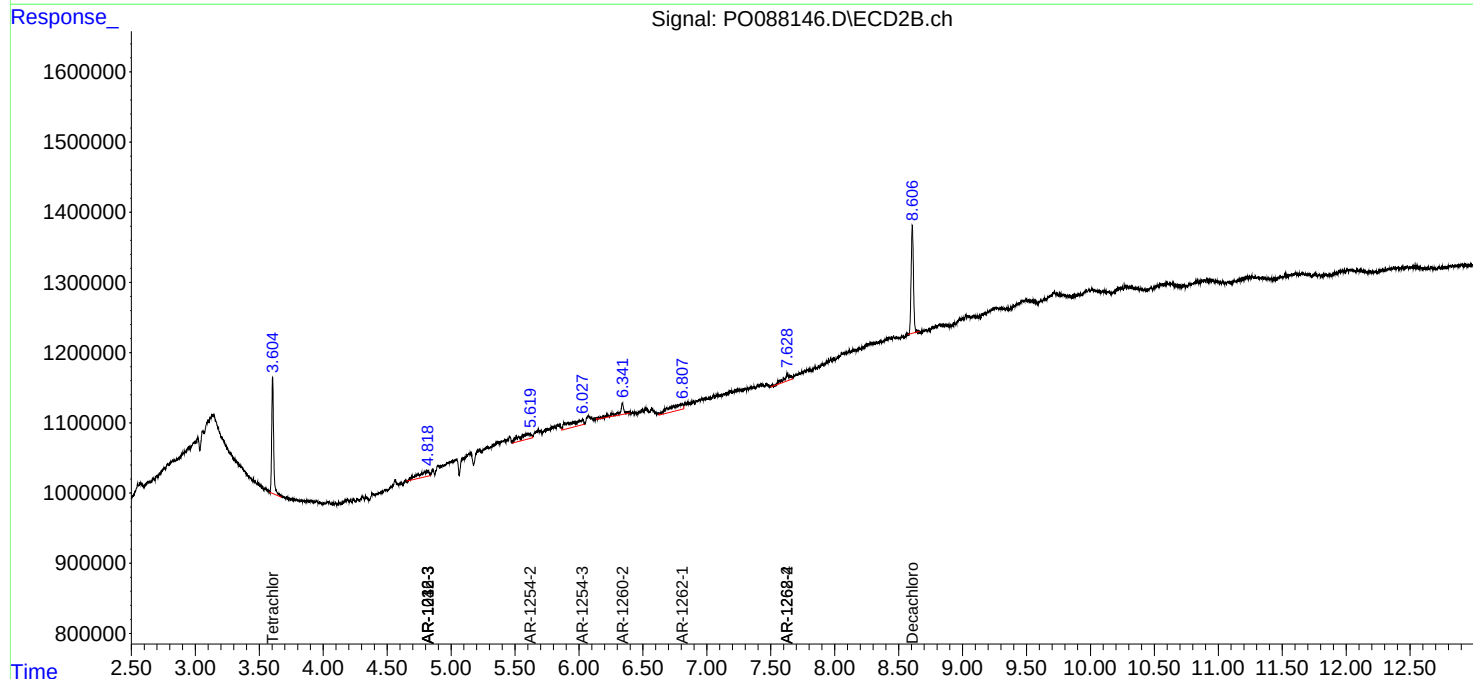
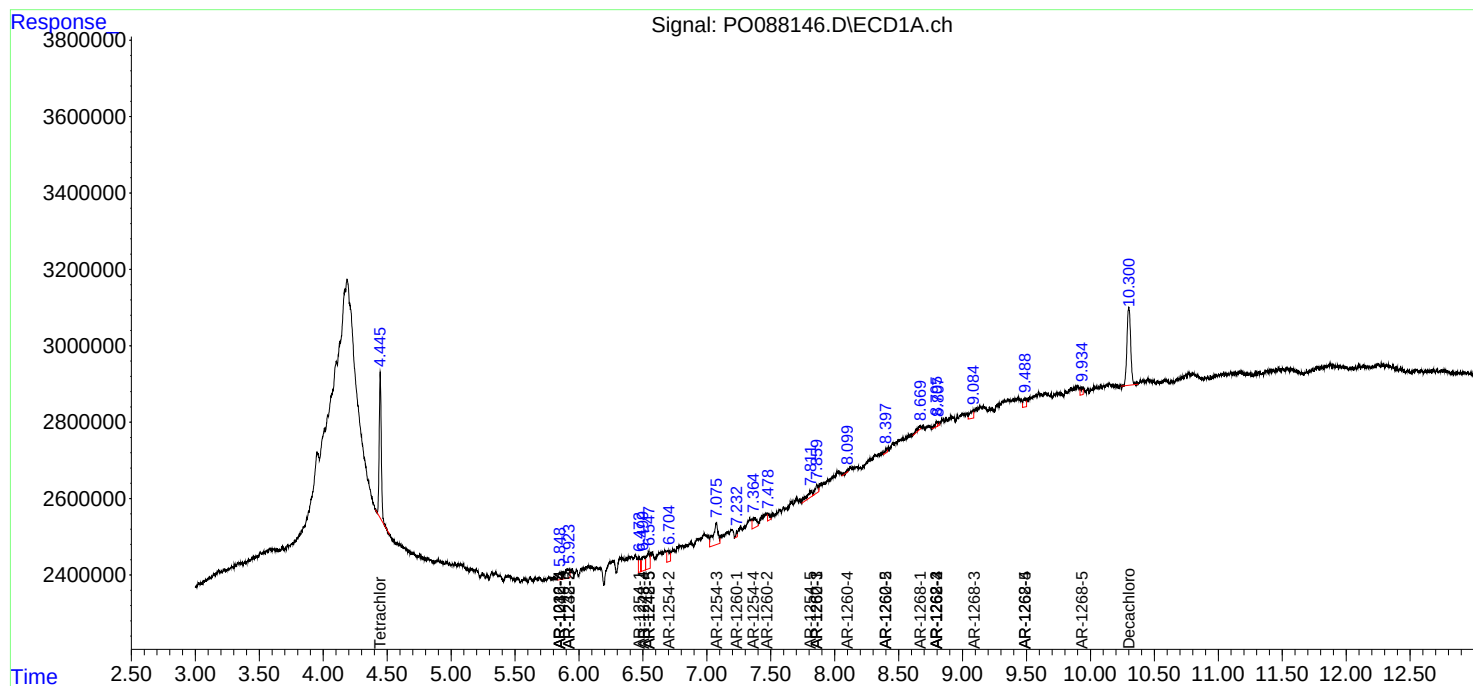
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

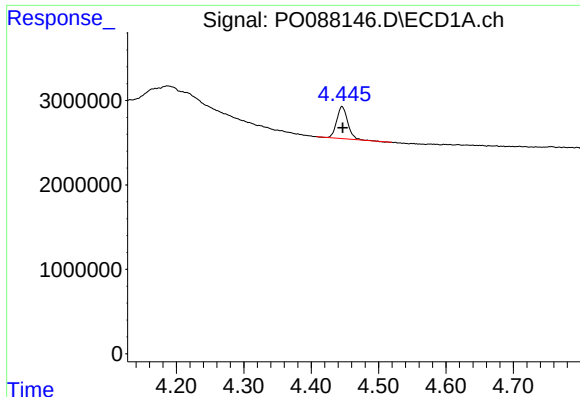
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071922\
Data File : P0088146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2022 14:24
Operator : YP/AJ
Sample : N3758-02 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 00:26:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 15 03:57:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

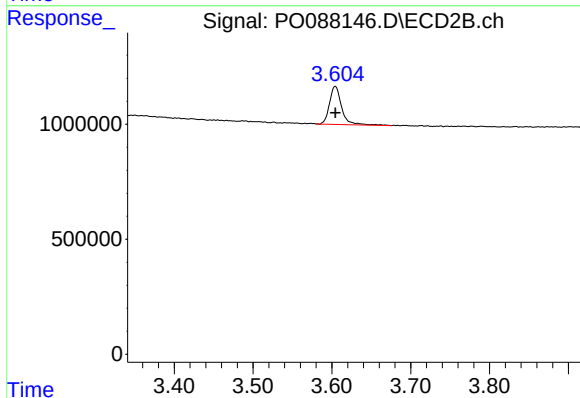




#1 Tetrachloro-m-xylene

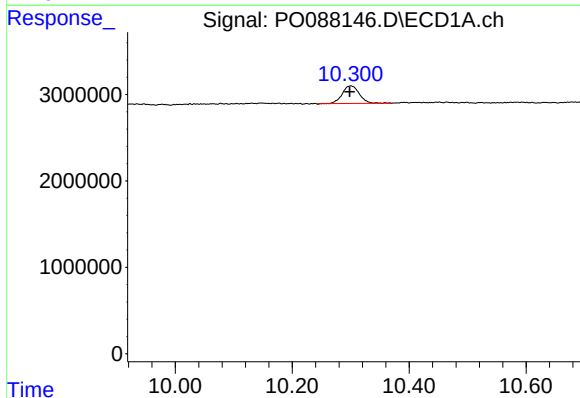
R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 4265010
Conc: 1.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



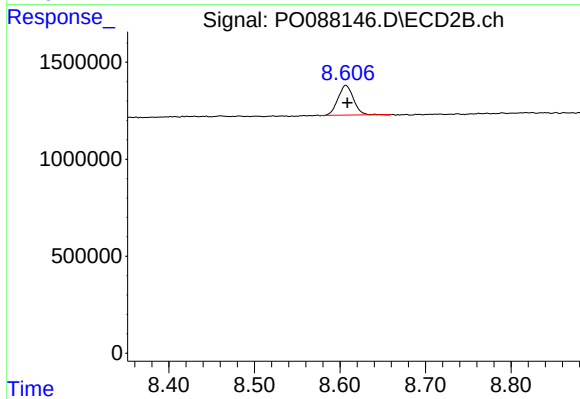
#1 Tetrachloro-m-xylene

R.T.: 3.604 min
Delta R.T.: 0.000 min
Response: 1773488
Conc: 1.88 ng/ml



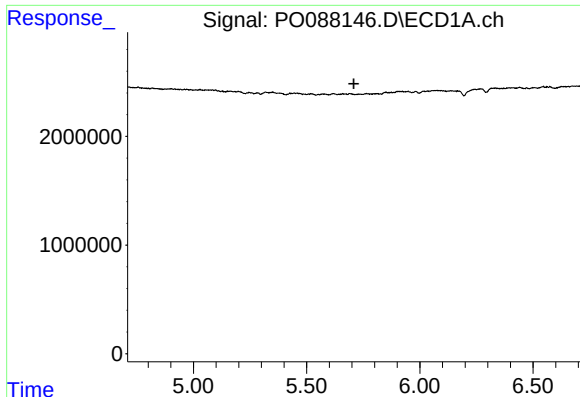
#2 Decachlorobiphenyl

R.T.: 10.300 min
Delta R.T.: 0.002 min
Response: 4112912
Conc: 1.94 ng/ml



#2 Decachlorobiphenyl

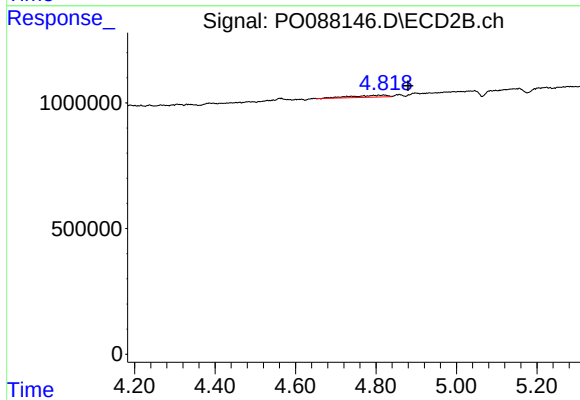
R.T.: 8.607 min
Delta R.T.: -0.002 min
Response: 1922543
Conc: 1.84 ng/ml



#5 AR-1016-3

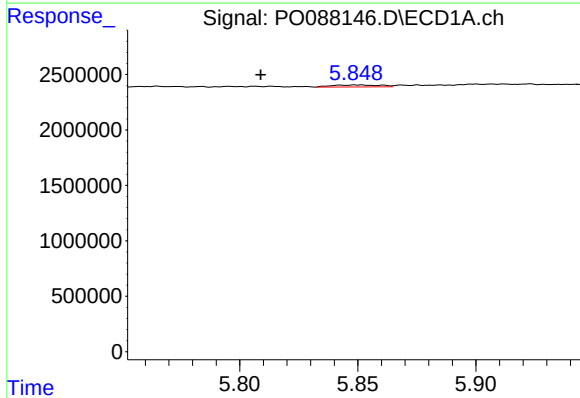
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



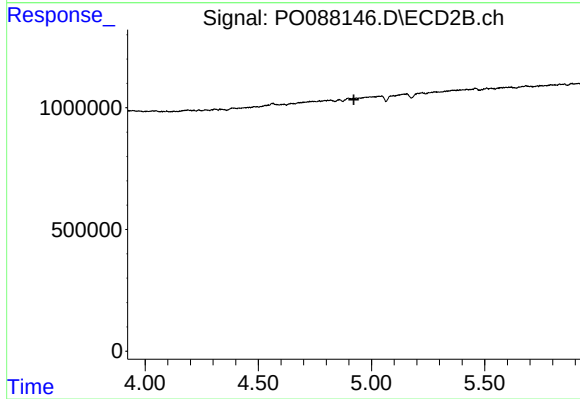
#5 AR-1016-3

R.T.: 4.819 min
Delta R.T.: -0.060 min
Response: 457925
Conc: 16.50 ng/ml



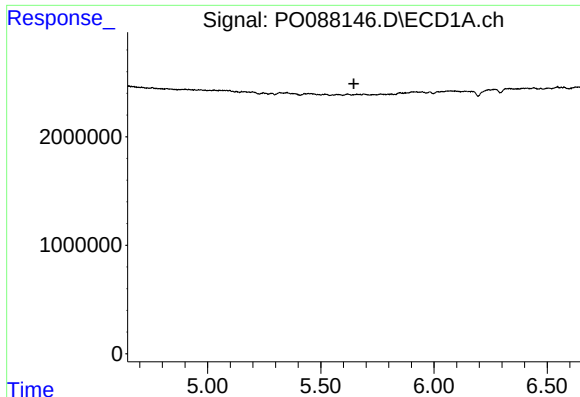
#6 AR-1016-4

R.T.: 5.843 min
Delta R.T.: 0.034 min
Response: 260867
Conc: 4.23 ng/ml



#6 AR-1016-4

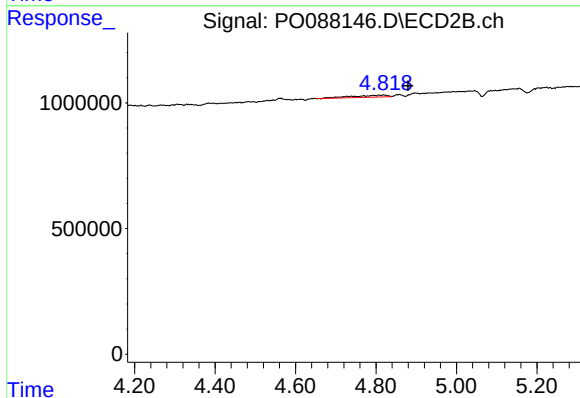
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#13 AR-1232-3

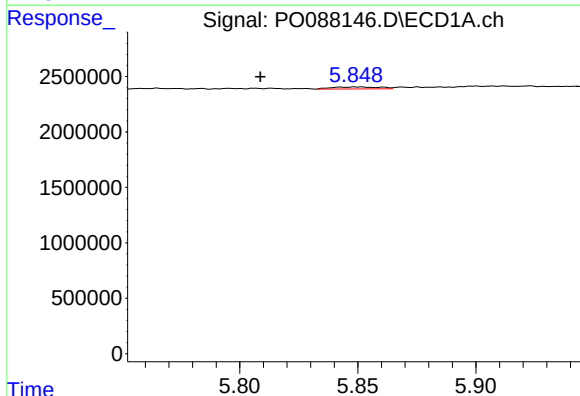
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



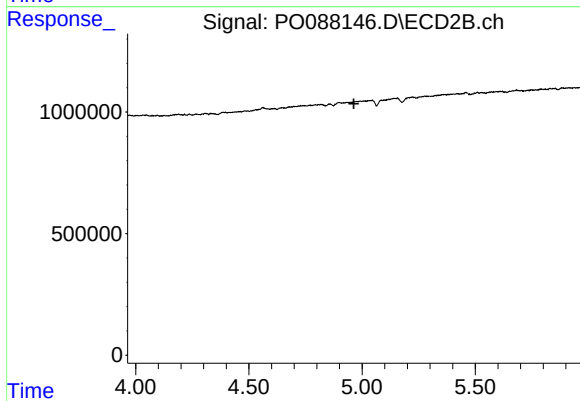
#13 AR-1232-3

R.T.: 4.819 min
Delta R.T.: -0.061 min
Response: 457925
Conc: 44.97 ng/ml



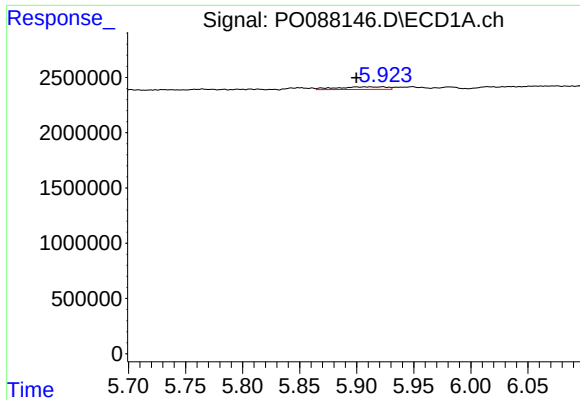
#14 AR-1232-4

R.T.: 5.843 min
Delta R.T.: 0.034 min
Response: 260867
Conc: 11.22 ng/ml



#14 AR-1232-4

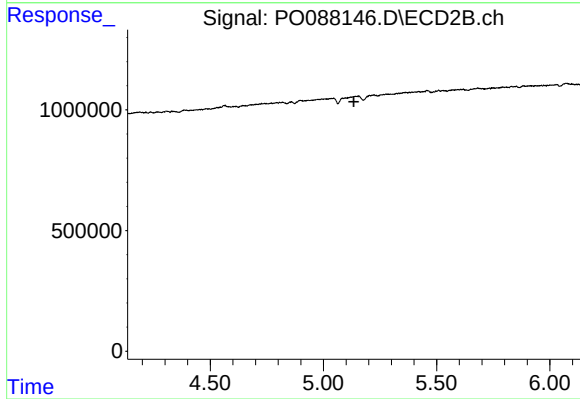
R.T.: 0.000 min
Exp R.T.: 4.964 min
Response: 0
Conc: N.D.



#15 AR-1232-5

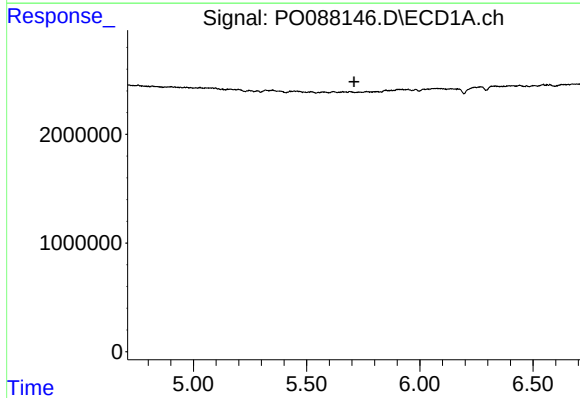
R.T.: 5.923 min
Delta R.T.: 0.023 min
Response: 719892
Conc: 37.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



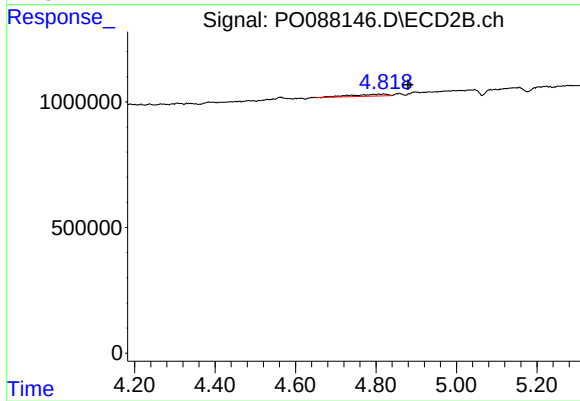
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



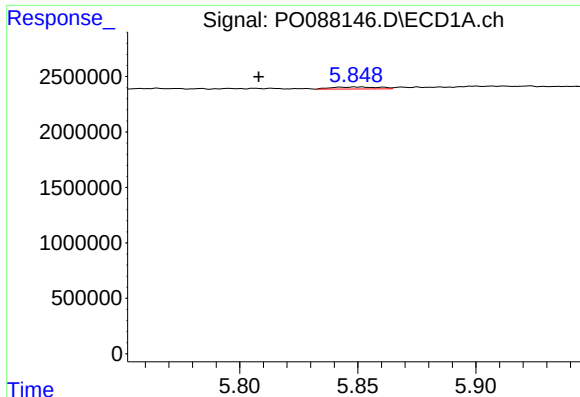
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#18 AR-1242-3

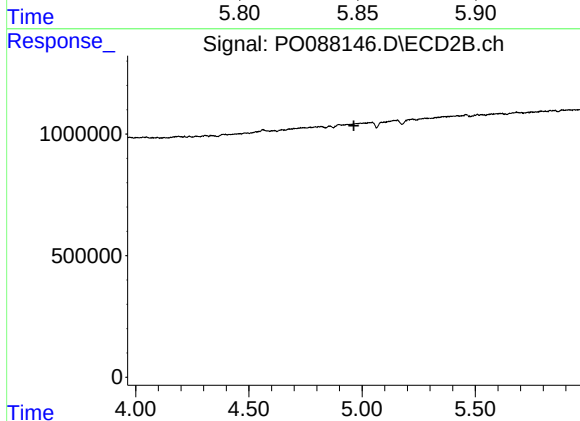
R.T.: 4.819 min
Delta R.T.: -0.060 min
Response: 457925
Conc: 20.72 ng/ml



#19 AR-1242-4

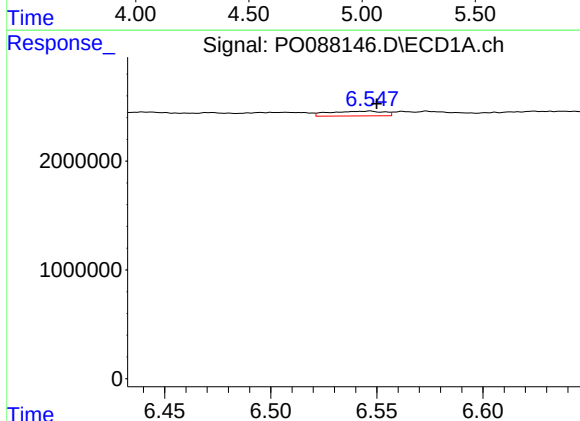
R.T.: 5.843 min
Delta R.T.: 0.035 min
Response: 260867
Conc: 5.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



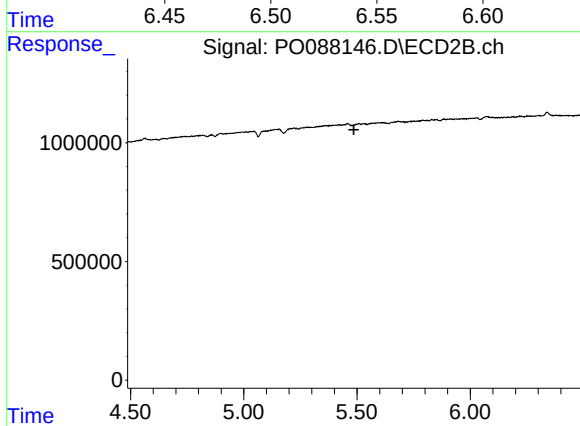
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.964 min
Response: 0
Conc: N.D.



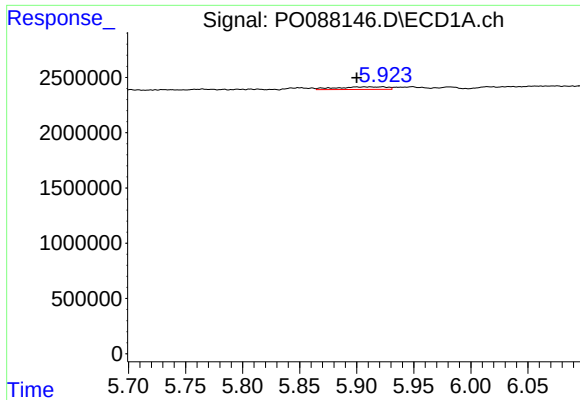
#20 AR-1242-5

R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 786185
Conc: 14.93 ng/ml



#20 AR-1242-5

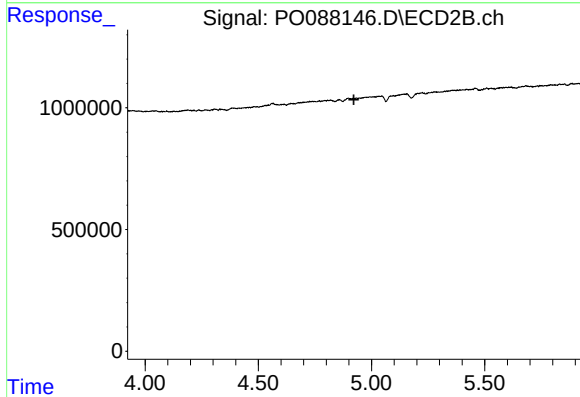
R.T.: 0.000 min
Exp R.T. : 5.486 min
Response: 0
Conc: N.D.



#22 AR-1248-2

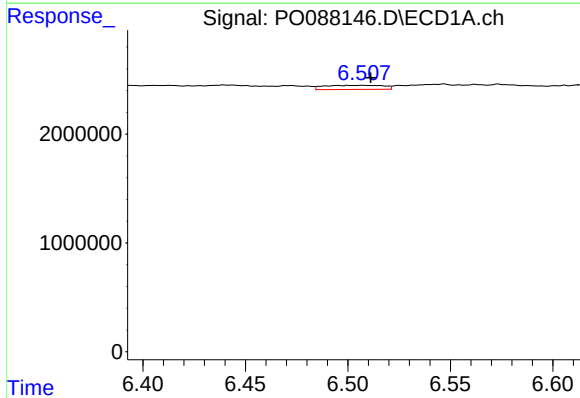
R.T.: 5.923 min
Delta R.T.: 0.023 min
Response: 719892
Conc: 9.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



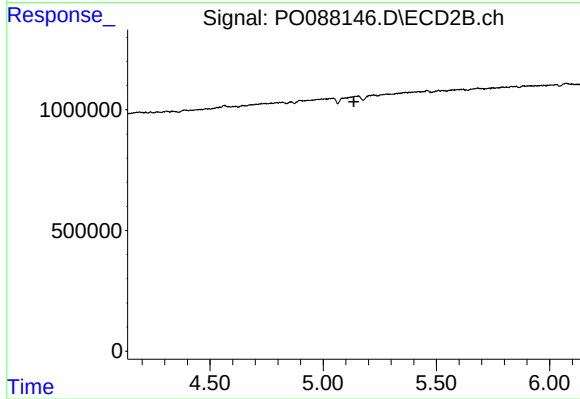
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.922 min
Response: 0
Conc: N.D.



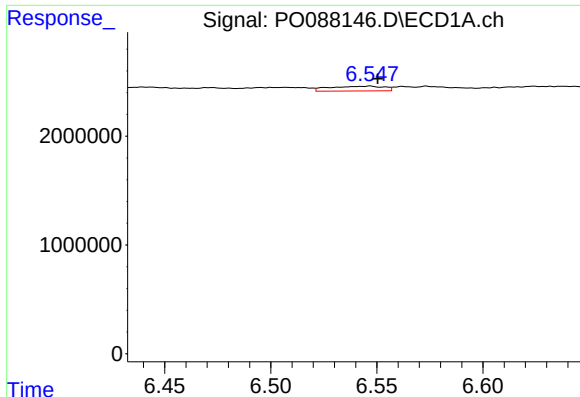
#24 AR-1248-4

R.T.: 6.507 min
Delta R.T.: -0.004 min
Response: 757235
Conc: 8.24 ng/ml



#24 AR-1248-4

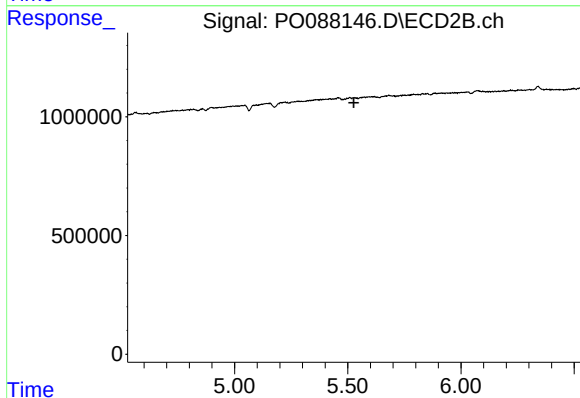
R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



#25 AR-1248-5

R.T.: 6.547 min
Delta R.T.: -0.004 min
Response: 786185
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :

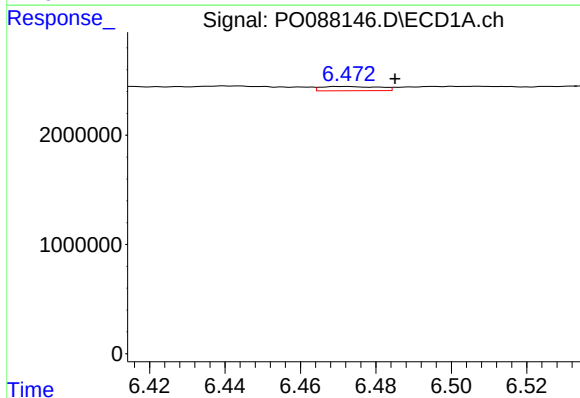


#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.527 min
Response: 0
Conc: N.D.

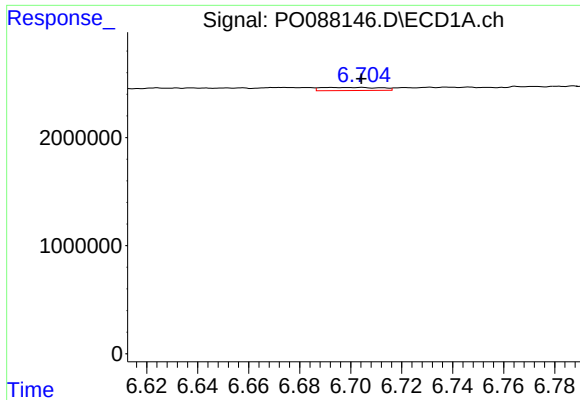
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: -0.014 min
Response: 419060
Conc: 4.42 ng/ml



#26 AR-1254-1

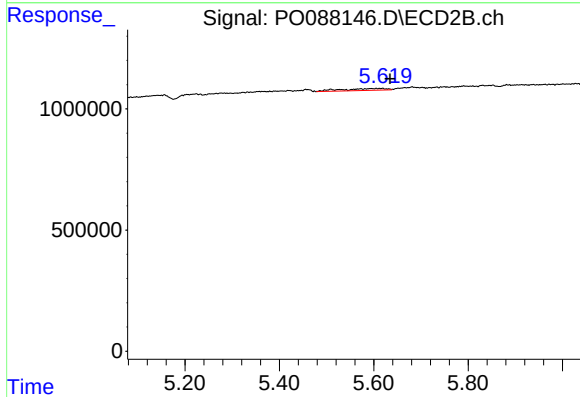
R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#27 AR-1254-2

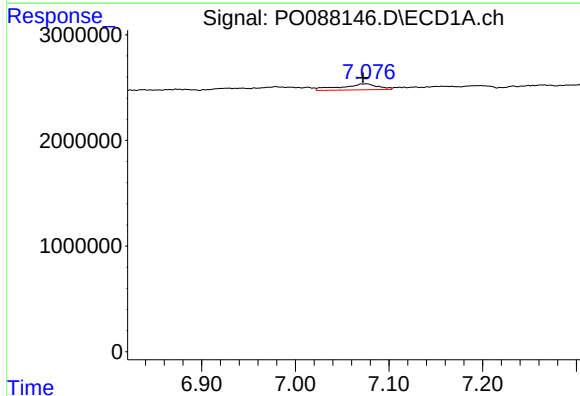
R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 473326
Conc: 3.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



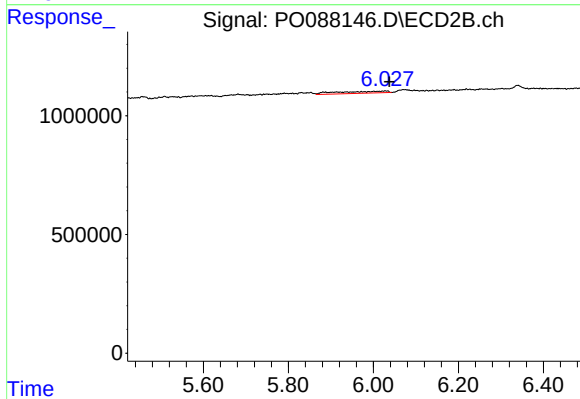
#27 AR-1254-2

R.T.: 5.611 min
Delta R.T.: -0.023 min
Response: 522593
Conc: 10.19 ng/ml



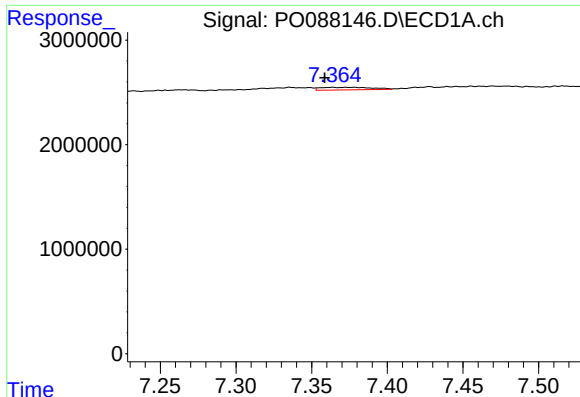
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: 0.003 min
Response: 1554108
Conc: 10.61 ng/ml



#28 AR-1254-3

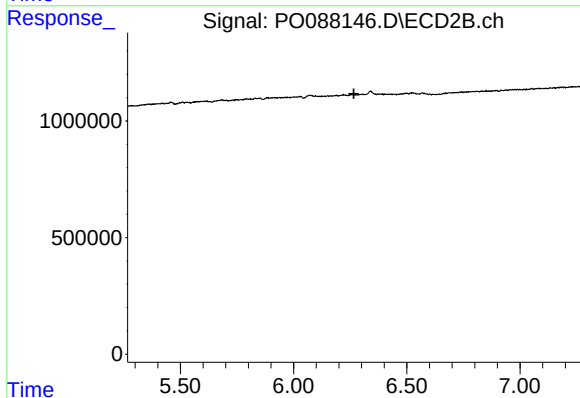
R.T.: 6.029 min
Delta R.T.: -0.009 min
Response: 667424
Conc: 8.22 ng/ml



#29 AR-1254-4

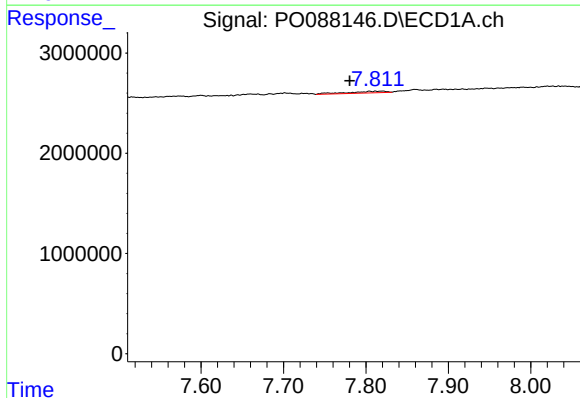
R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 591213
Conc: 5.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



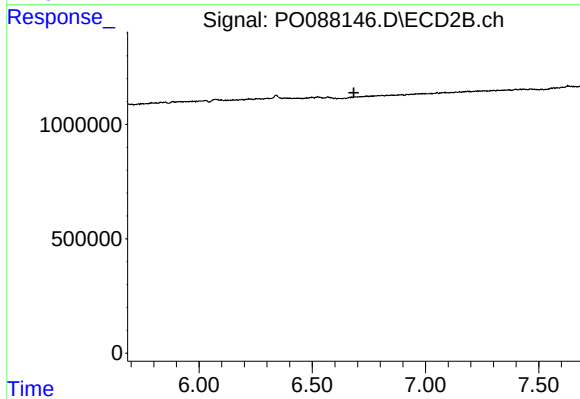
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



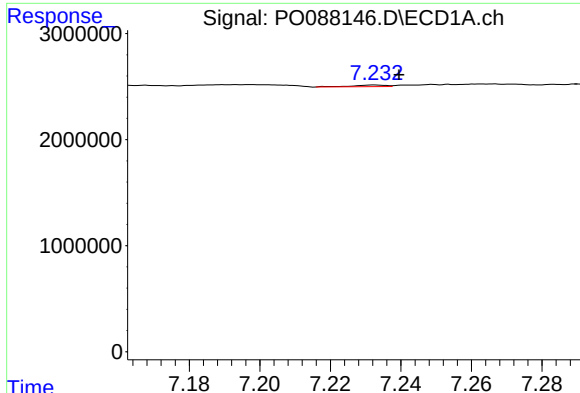
#30 AR-1254-5

R.T.: 7.812 min
Delta R.T.: 0.031 min
Response: 547962
Conc: 4.55 ng/ml



#30 AR-1254-5

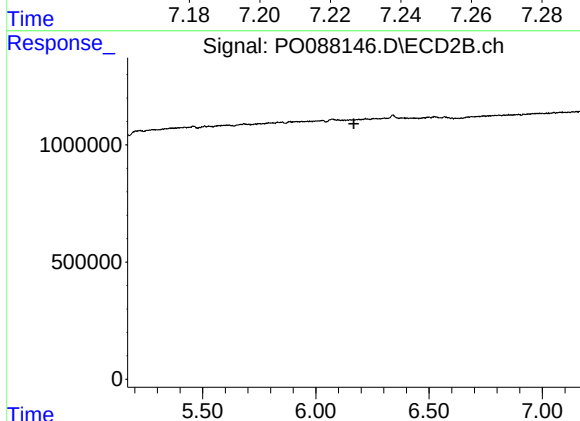
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#31 AR-1260-1

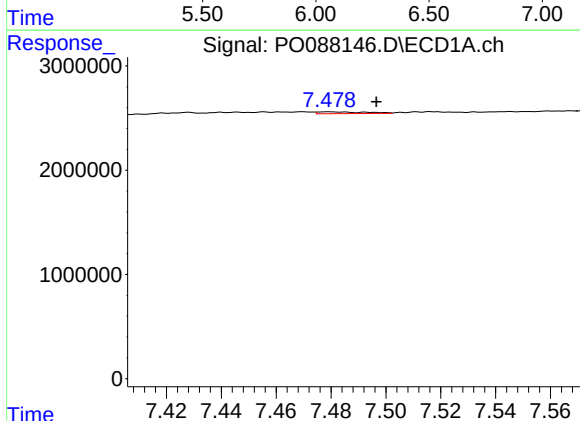
R.T.: 7.233 min
Delta R.T.: -0.007 min
Response: 99993
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



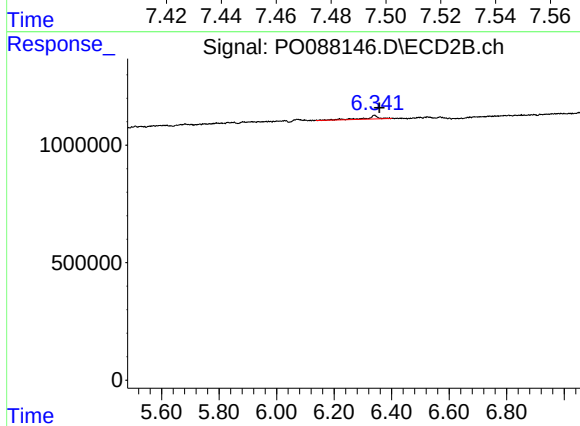
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.168 min
Response: 0
Conc: N.D.



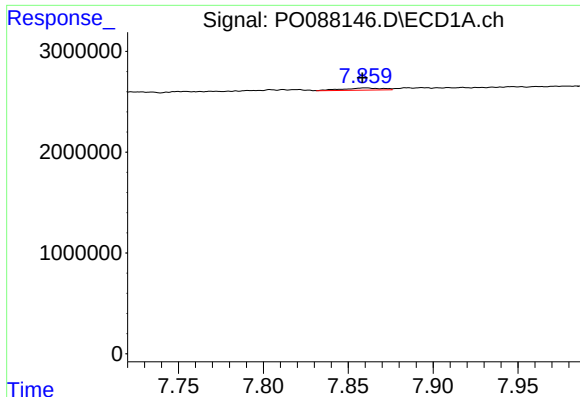
#32 AR-1260-2

R.T.: 7.479 min
Delta R.T.: -0.017 min
Response: 206617
Conc: 1.53 ng/ml



#32 AR-1260-2

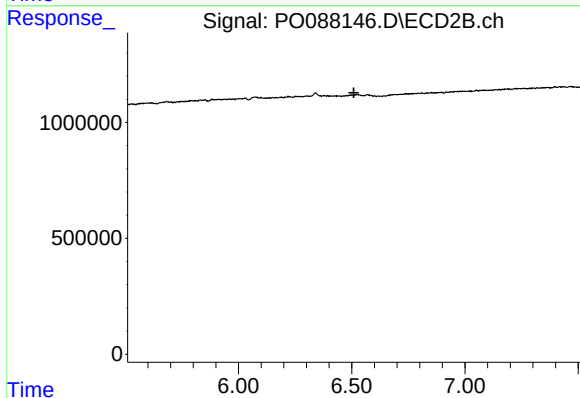
R.T.: 6.340 min
Delta R.T.: -0.017 min
Response: 433568
Conc: 6.68 ng/ml



#33 AR-1260-3

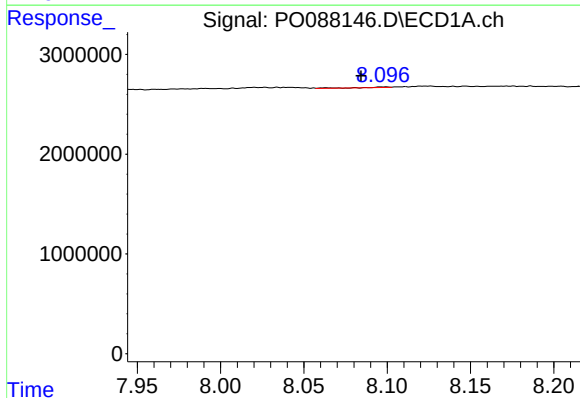
R.T.: 7.860 min
Delta R.T.: 0.002 min
Response: 359821
Conc: 3.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



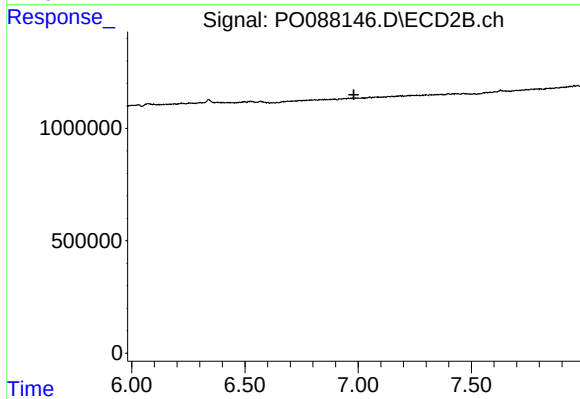
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.509 min
Response: 0
Conc: N.D.



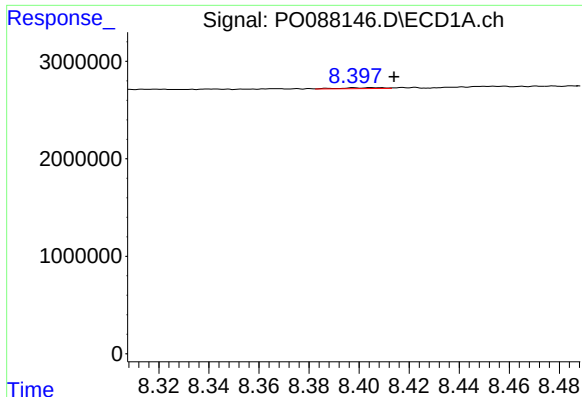
#34 AR-1260-4

R.T.: 8.098 min
Delta R.T.: 0.013 min
Response: 57694
Conc: 0.53 ng/ml



#34 AR-1260-4

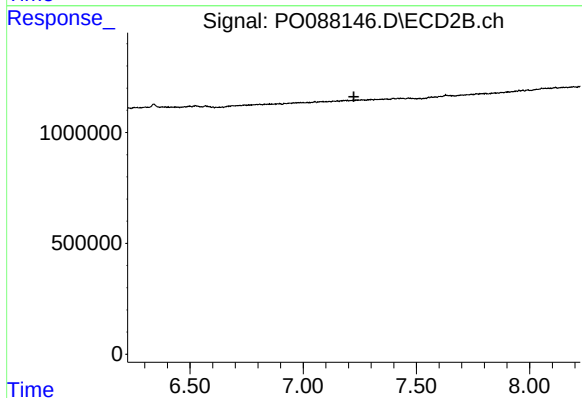
R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#35 AR-1260-5

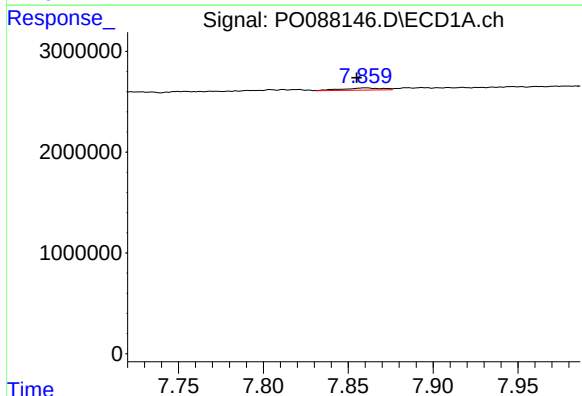
R.T.: 8.398 min
Delta R.T.: -0.016 min
Response: 121196
Conc: 0.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



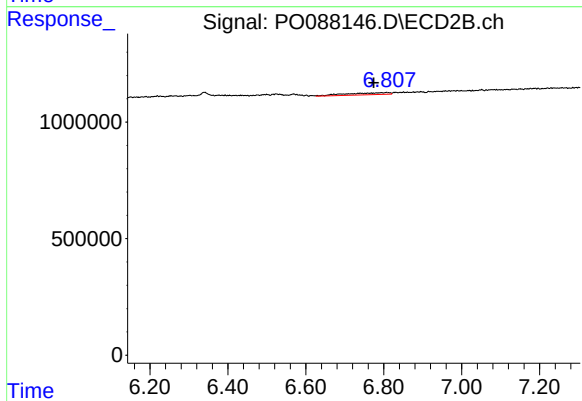
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.224 min
Response: 0
Conc: N.D.



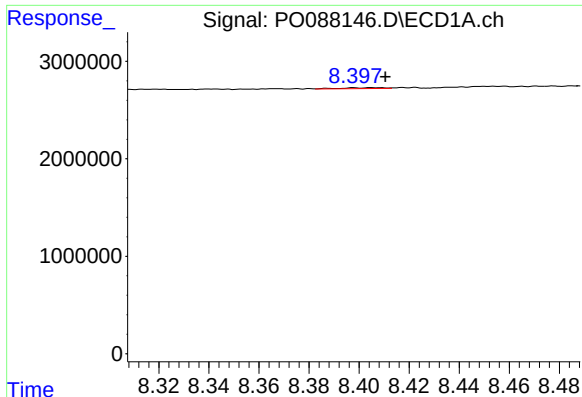
#36 AR-1262-1

R.T.: 7.860 min
Delta R.T.: 0.005 min
Response: 359821
Conc: 2.62 ng/ml



#36 AR-1262-1

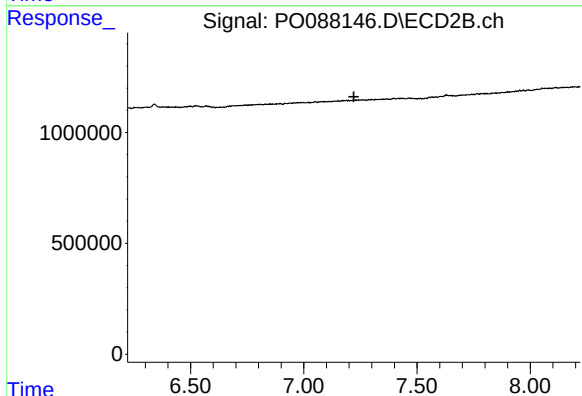
R.T.: 6.808 min
Delta R.T.: 0.034 min
Response: 673003
Conc: 22.20 ng/ml



#37 AR-1262-2

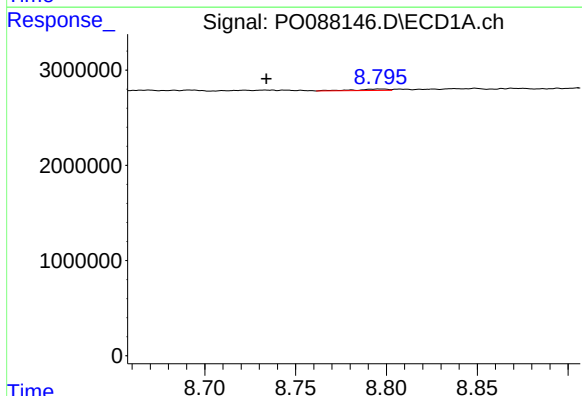
R.T.: 8.398 min
Delta R.T.: -0.013 min
Response: 121196
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



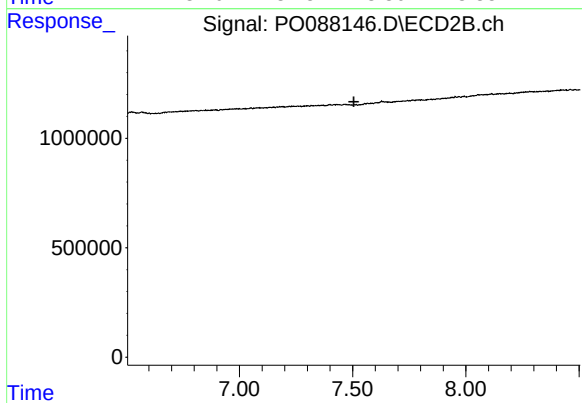
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



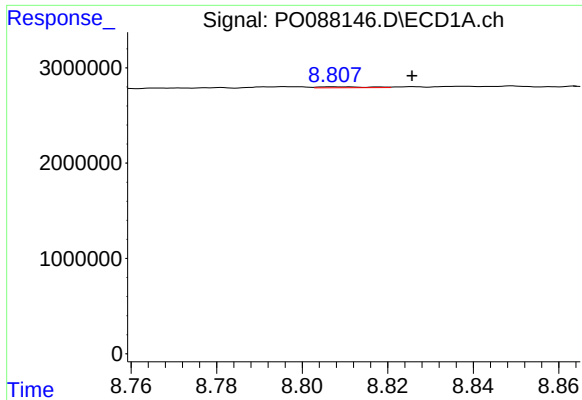
#38 AR-1262-3

R.T.: 8.797 min
Delta R.T.: 0.063 min
Response: 174602
Conc: 1.05 ng/ml



#38 AR-1262-3

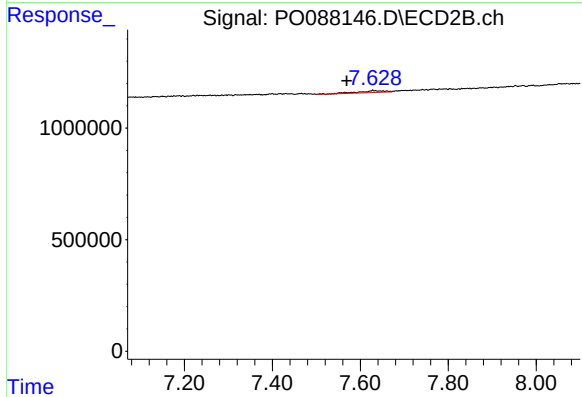
R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



#39 AR-1262-4

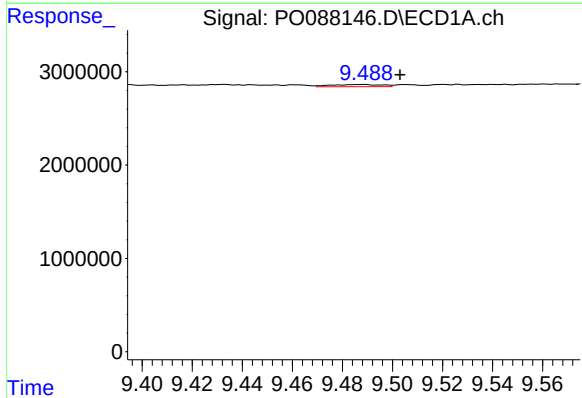
R.T.: 8.807 min
Delta R.T.: -0.018 min
Response: 86026
Conc: 1.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



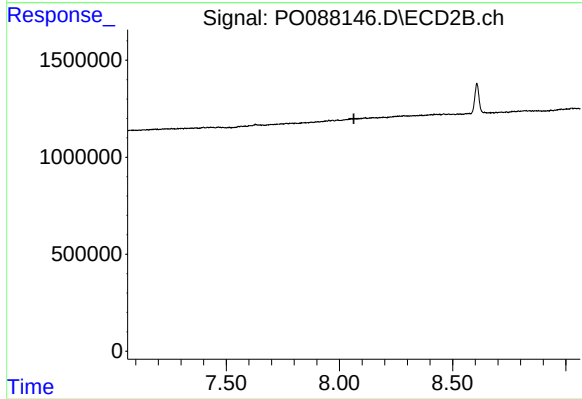
#39 AR-1262-4

R.T.: 7.629 min
Delta R.T.: 0.060 min
Response: 329291
Conc: 3.26 ng/ml



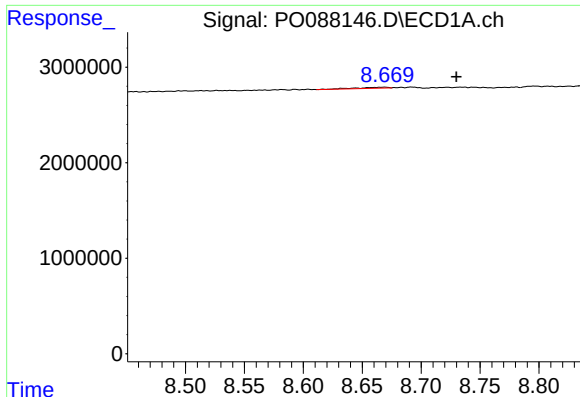
#40 AR-1262-5

R.T.: 9.488 min
Delta R.T.: -0.015 min
Response: 343409
Conc: 3.85 ng/ml



#40 AR-1262-5

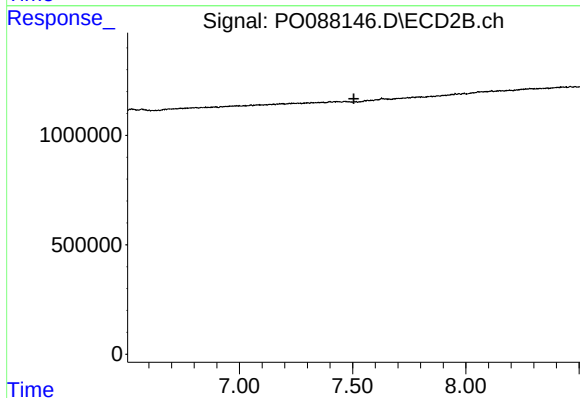
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.



#41 AR-1268-1

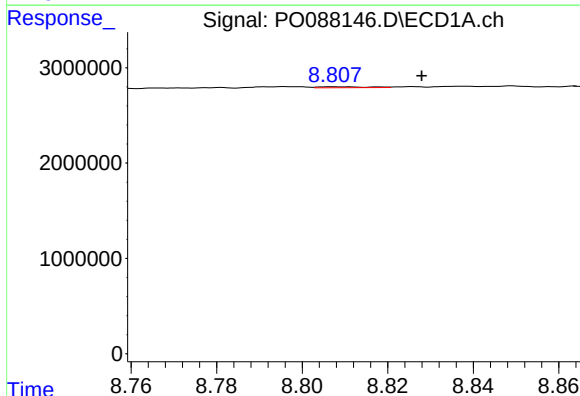
R.T.: 8.669 min
Delta R.T.: -0.061 min
Response: 192606
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



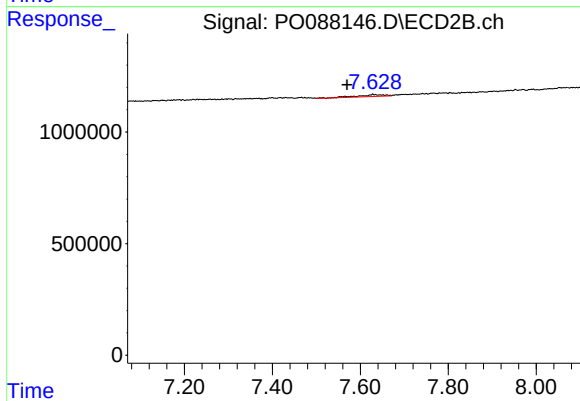
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.505 min
Response: 0
Conc: N.D.



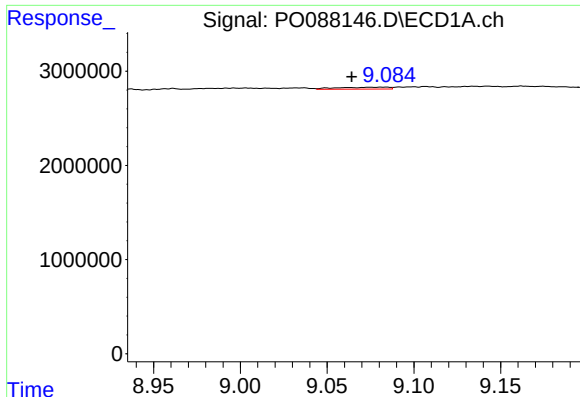
#42 AR-1268-2

R.T.: 8.807 min
Delta R.T.: -0.020 min
Response: 86026
Conc: 0.33 ng/ml



#42 AR-1268-2

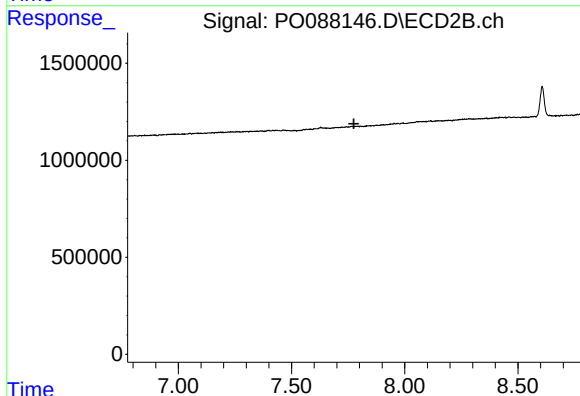
R.T.: 7.629 min
Delta R.T.: 0.059 min
Response: 329291
Conc: 2.29 ng/ml



#43 AR-1268-3

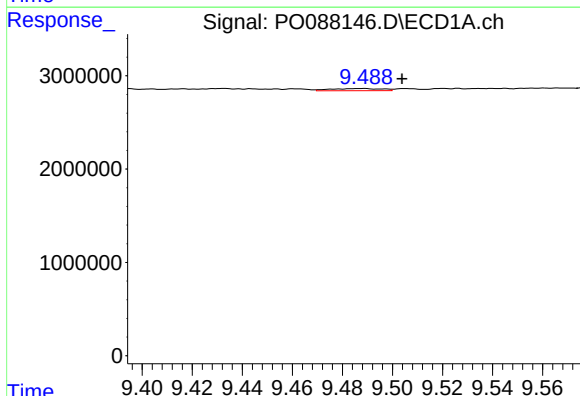
R.T.: 9.082 min
Delta R.T.: 0.018 min
Response: 415370
Conc: 1.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



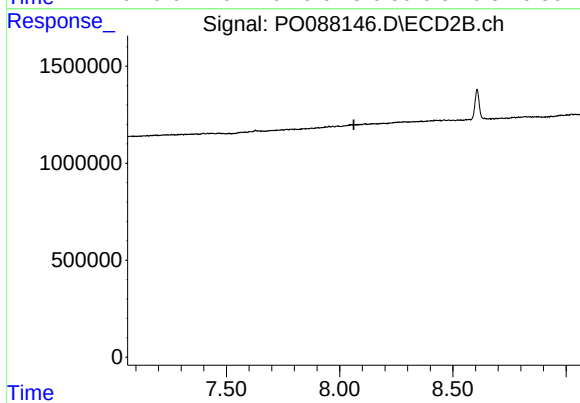
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.



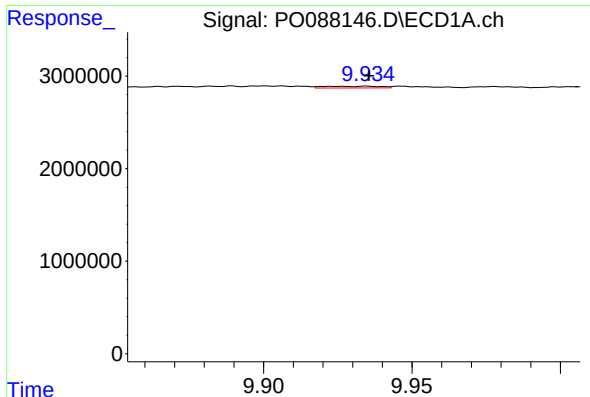
#44 AR-1268-4

R.T.: 9.488 min
Delta R.T.: -0.016 min
Response: 343409
Conc: 3.50 ng/ml



#44 AR-1268-4

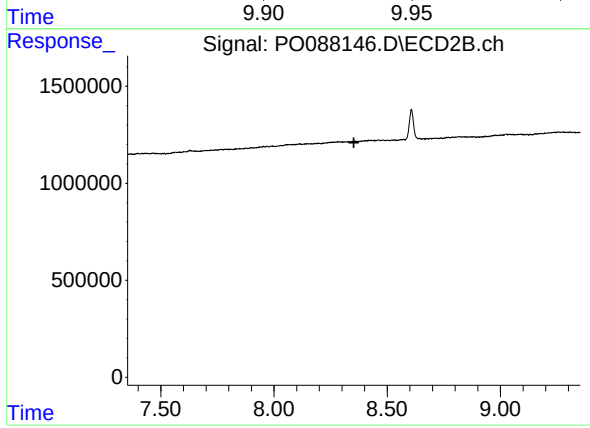
R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 257779
Conc: 0.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.353 min
Response: 0
Conc: N.D.