

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071922\
 Data File : P0088158.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 19:04
 Operator : YP/AJ
 Sample : N3758-09 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:34:45 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 0.50µ 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	4927871	1902912	1.932	2.017
2)	SA Decachlor...	10.296	8.608	4383374	2025973	2.064	1.939
Target Compounds							
3)	L1 AR-1016-1	5.555f	0.000	120909	0	1.379	N.D. #
5)	L1 AR-1016-3	0.000	4.831f	0	86895	N.D.	3.130 #
7)	L1 AR-1016-5	0.000	5.091f	0	128640	N.D.	4.347 #
13)	L3 AR-1232-3	0.000	4.831f	0	86895	N.D.	8.534 #
14)	L3 AR-1232-4	0.000	5.005f	0	477610	N.D.	49.167 #
15)	L3 AR-1232-5	0.000	5.091f	0	128640	N.D.	11.828 #
16)	L4 AR-1242-1	5.555f	0.000	120909	0	1.771	N.D. #
18)	L4 AR-1242-3	0.000	4.831f	0	86895	N.D.	3.933 #
19)	L4 AR-1242-4	0.000	5.005f	0	477610	N.D.	20.427 #
21)	L5 AR-1248-1	5.555f	0.000	120909	0	2.263	N.D. #
23)	L5 AR-1248-3	0.000	5.005f	0	477610	N.D.	13.743 #
24)	L5 AR-1248-4	0.000	5.091f	0	128640	N.D.	3.073 #
27)	L6 AR-1254-2	6.700	0.000	132456	0	0.923	N.D. #
28)	L6 AR-1254-3	7.078	6.019	1611969	125994	11.005	1.553 #
29)	L6 AR-1254-4	7.378	0.000	584238	0	5.398	N.D. #
30)	L6 AR-1254-5	7.816f	0.000	1752711	0	14.563	N.D. #
31)	L7 AR-1260-1	7.272	0.000	1248691	0	10.732	N.D. #
32)	L7 AR-1260-2	7.481	6.342	274468	239731	2.031	3.692 #
33)	L7 AR-1260-3	7.852	0.000	436733	0	4.770	N.D. #
34)	L7 AR-1260-4	8.095	0.000	94641	0	0.876	N.D. #
35)	L7 AR-1260-5	8.421	0.000	111242	0	0.542	N.D. #
36)	L8 AR-1262-1	7.852	0.000	436733	0	3.179	N.D. #
37)	L8 AR-1262-2	8.404	0.000	81107	0	0.345	N.D. #
40)	L8 AR-1262-5	9.441f	0.000	54142	0	0.608	N.D. #
43)	L9 AR-1268-3	9.077	0.000	31192	0	0.139	N.D. #
44)	L9 AR-1268-4	9.441f	0.000	54142	0	0.552	N.D. #
45)	L9 AR-1268-5	9.961	8.360	57185	433330	0.079	1.121 #

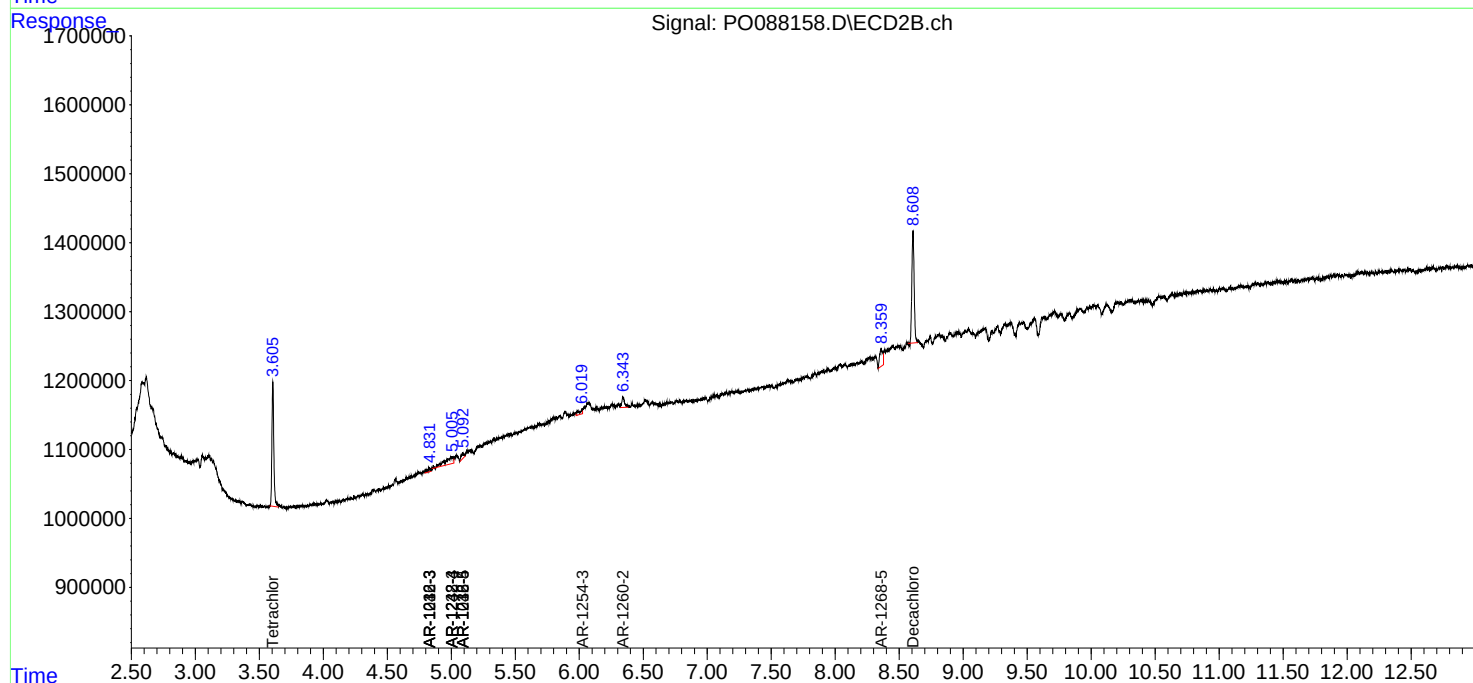
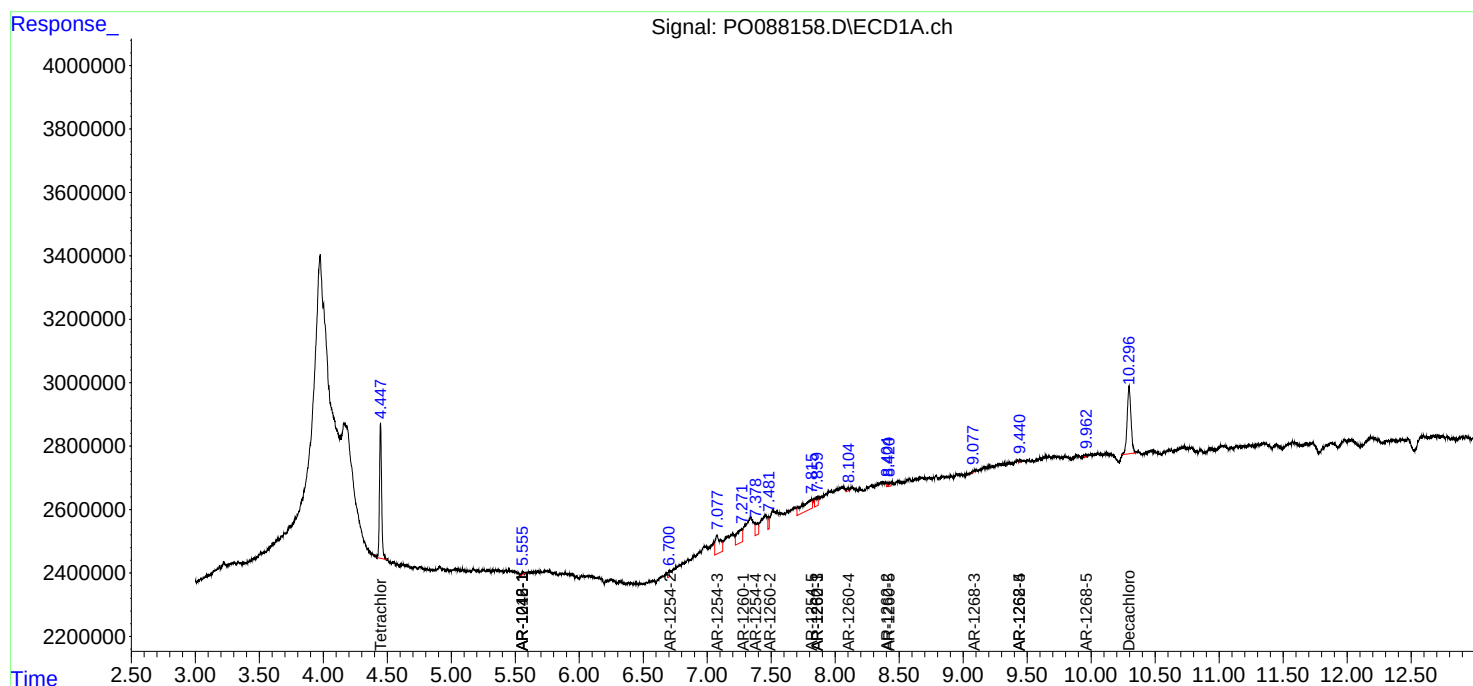
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

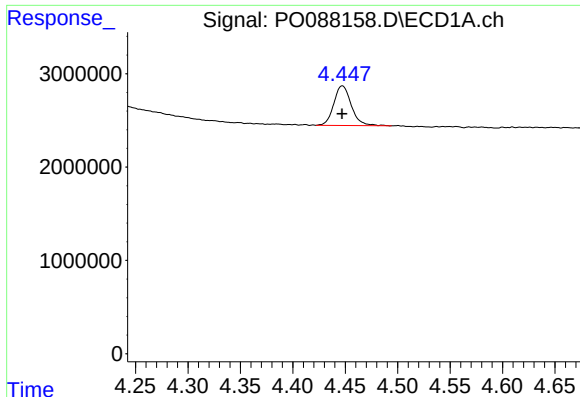
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071922\
Data File : P0088158.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
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Integration File signal 1: autoint1.e
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Quant Time: Jul 20 00:34:45 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
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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

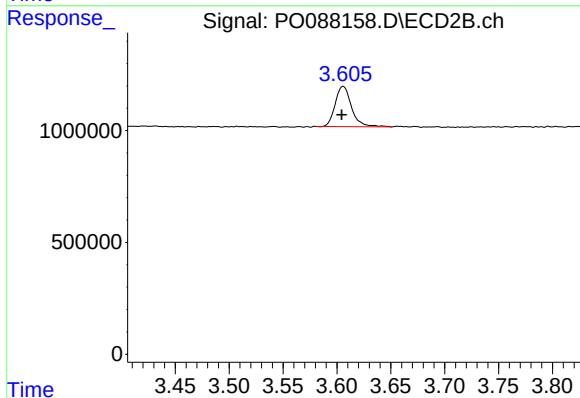




#1 Tetrachloro-m-xylene

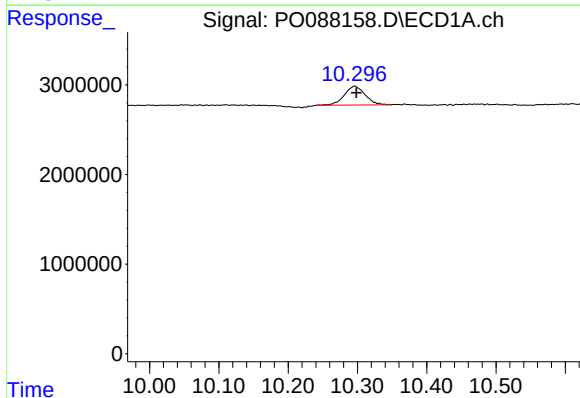
R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 4927871
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



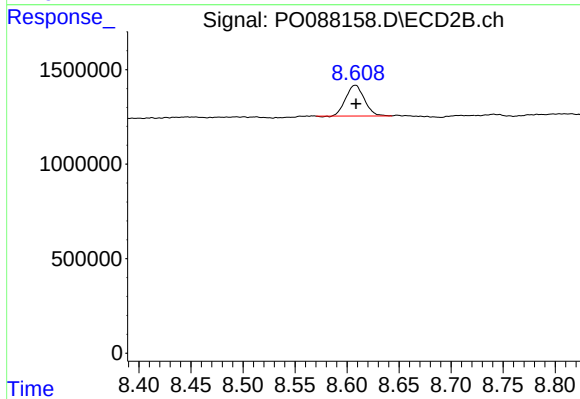
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.001 min
Response: 1902912
Conc: 2.02 ng/ml



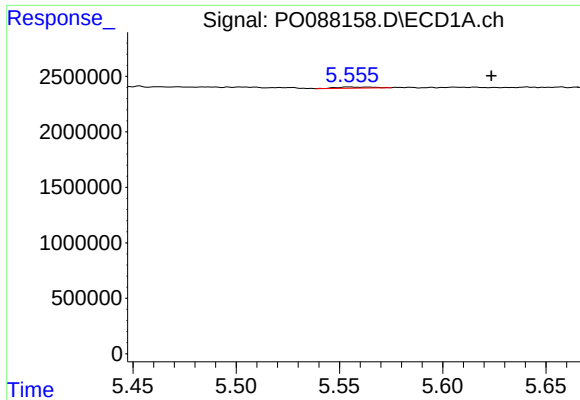
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: -0.002 min
Response: 4383374
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

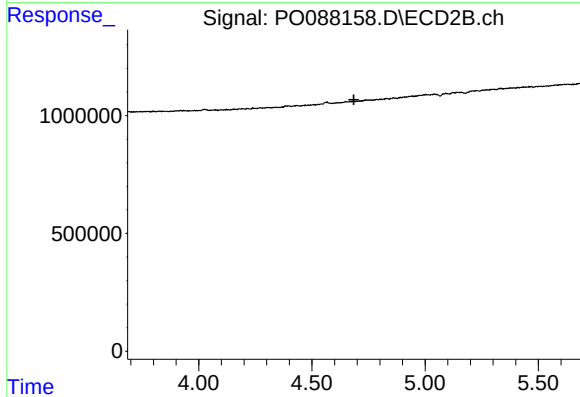
R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 2025973
Conc: 1.94 ng/ml



#3 AR-1016-1

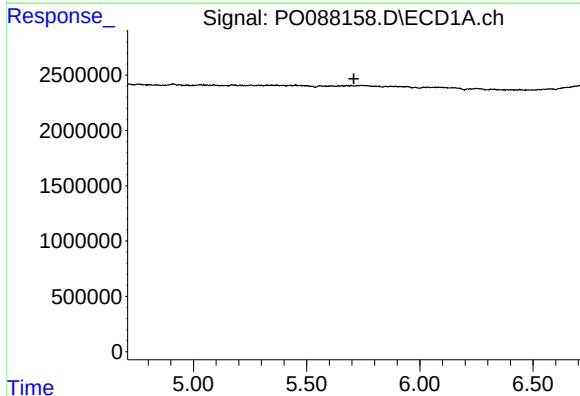
R.T.: 5.555 min
Delta R.T.: -0.069 min
Response: 120909
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



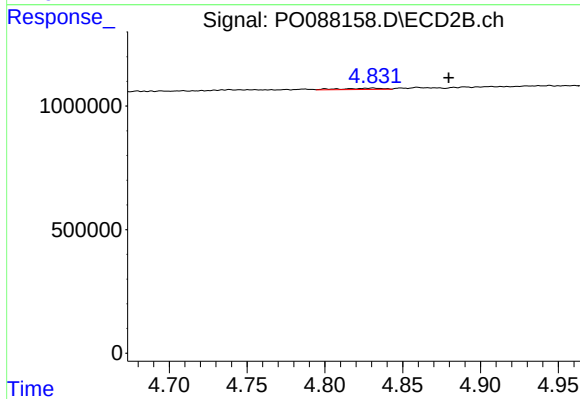
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



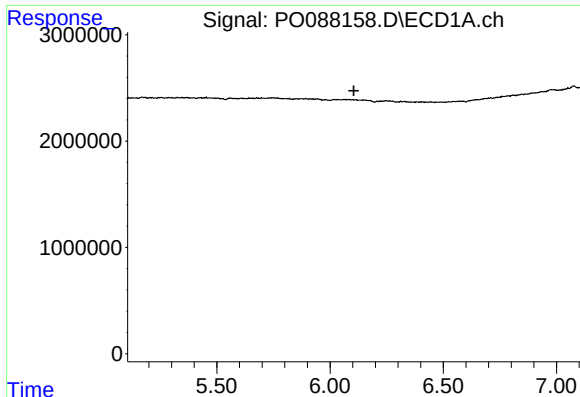
#5 AR-1016-3

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



#5 AR-1016-3

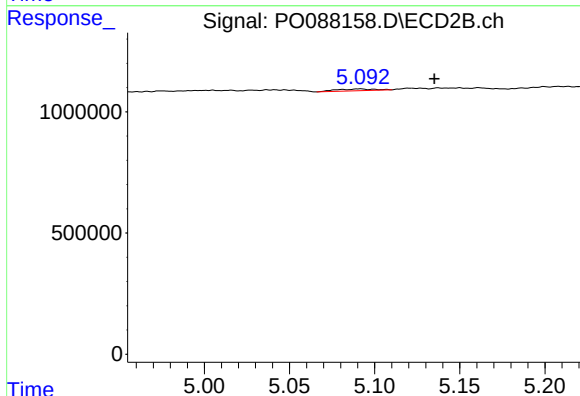
R.T.: 4.831 min
Delta R.T.: -0.049 min
Response: 86895
Conc: 3.13 ng/ml



#7 AR-1016-5

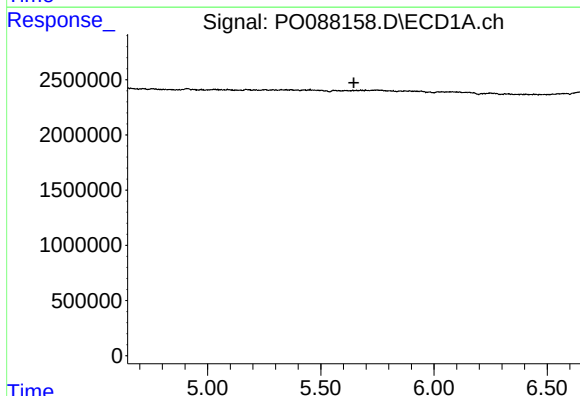
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



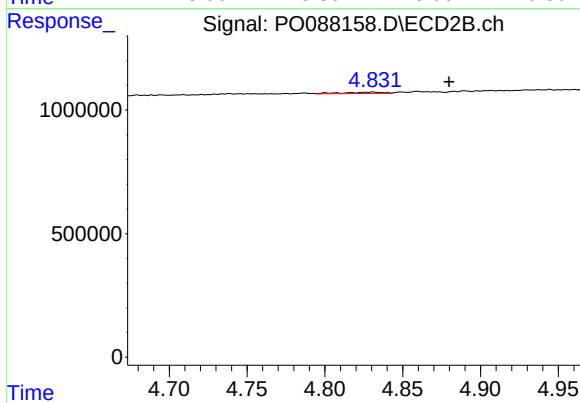
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: -0.044 min
Response: 128640
Conc: 4.35 ng/ml



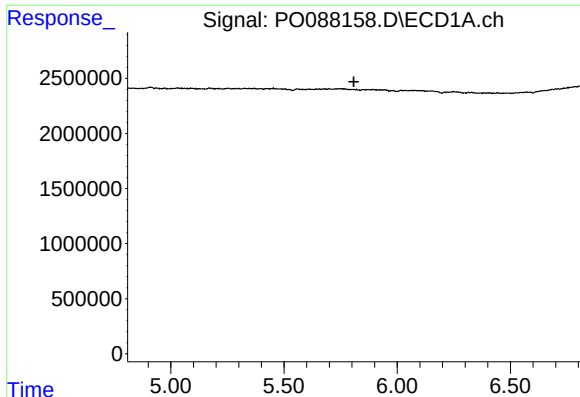
#13 AR-1232-3

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



#13 AR-1232-3

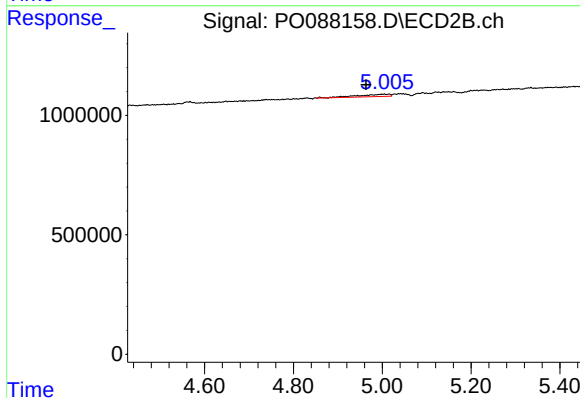
R.T.: 4.831 min
Delta R.T.: -0.049 min
Response: 86895
Conc: 8.53 ng/ml



#14 AR-1232-4

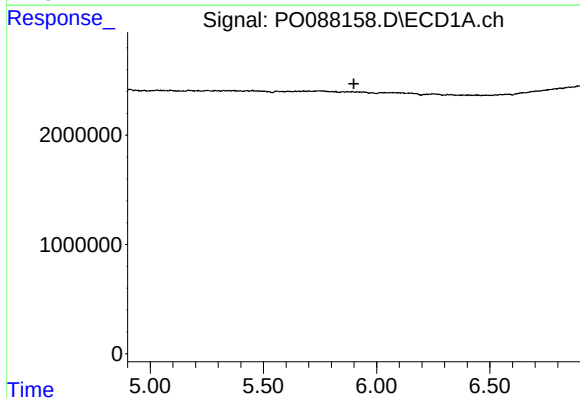
R.T.: 0.000 min
Exp R.T.: 5.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



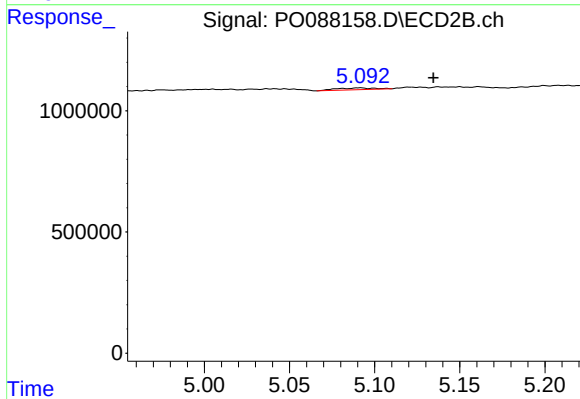
#14 AR-1232-4

R.T.: 5.005 min
Delta R.T.: 0.041 min
Response: 477610
Conc: 49.17 ng/ml



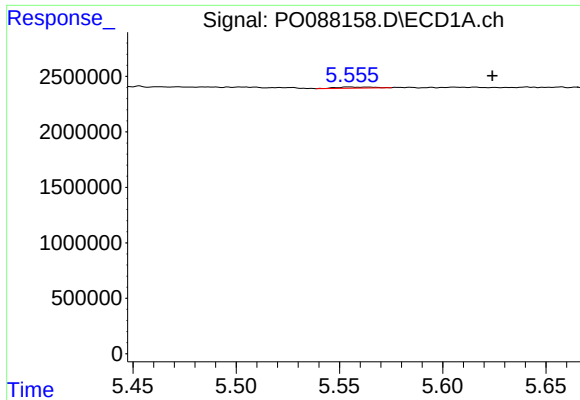
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.



#15 AR-1232-5

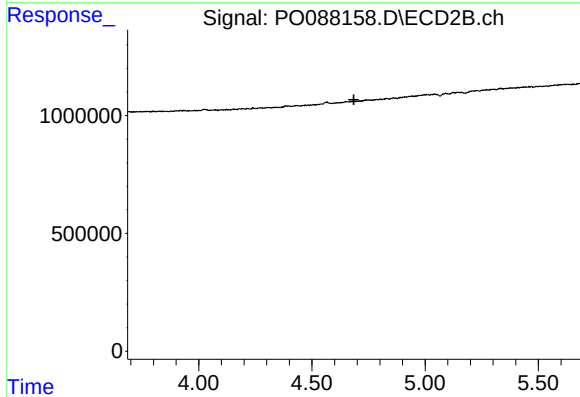
R.T.: 5.091 min
Delta R.T.: -0.043 min
Response: 128640
Conc: 11.83 ng/ml



#16 AR-1242-1

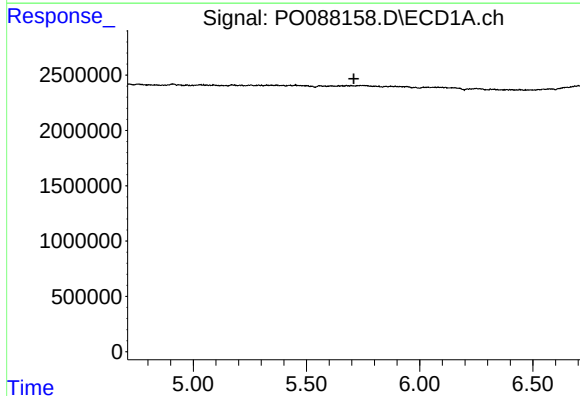
R.T.: 5.555 min
Delta R.T.: -0.069 min
Response: 120909
Conc: 1.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



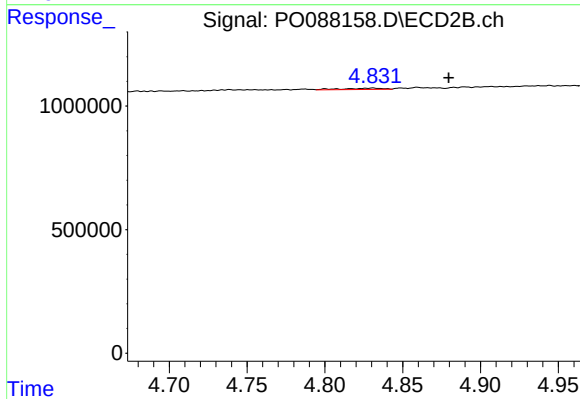
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.685 min
Response: 0
Conc: N.D.



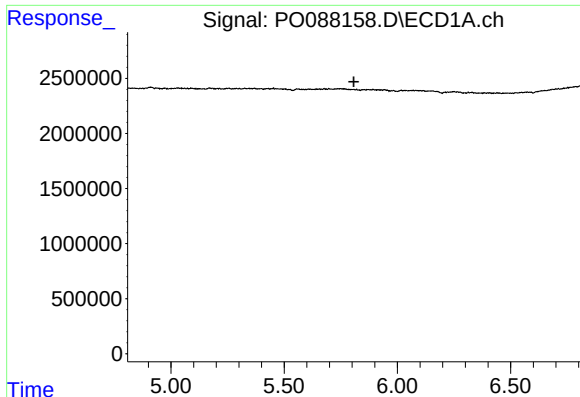
#18 AR-1242-3

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



#18 AR-1242-3

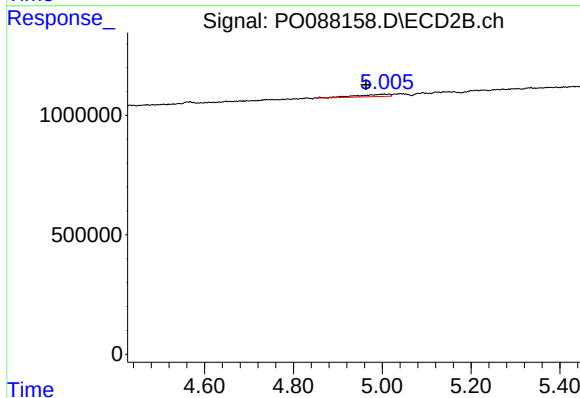
R.T.: 4.831 min
Delta R.T.: -0.049 min
Response: 86895
Conc: 3.93 ng/ml



#19 AR-1242-4

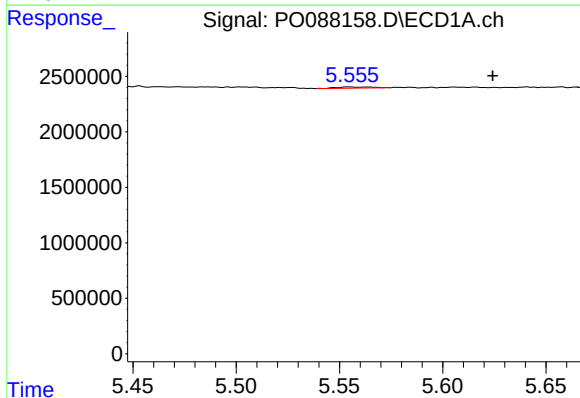
R.T.: 0.000 min
Exp R.T.: 5.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



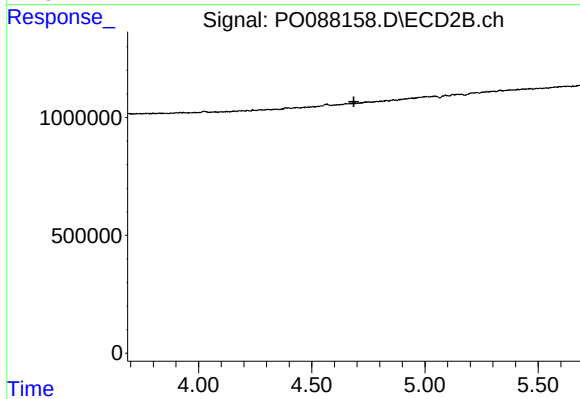
#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: 0.041 min
Response: 477610
Conc: 20.43 ng/ml



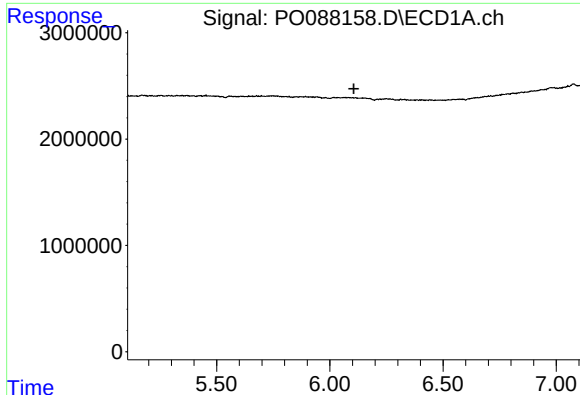
#21 AR-1248-1

R.T.: 5.555 min
Delta R.T.: -0.069 min
Response: 120909
Conc: 2.26 ng/ml



#21 AR-1248-1

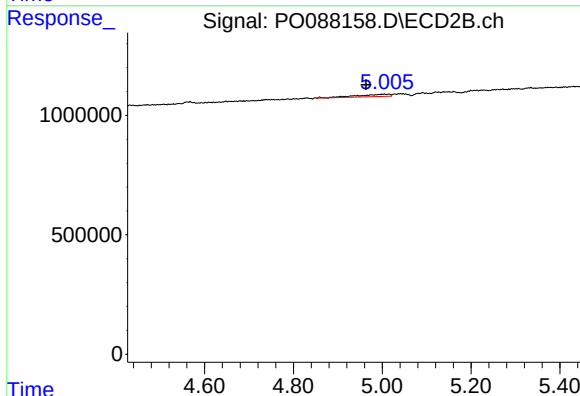
R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



#23 AR-1248-3

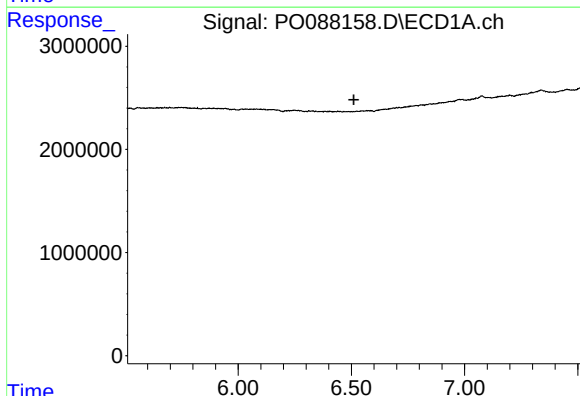
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



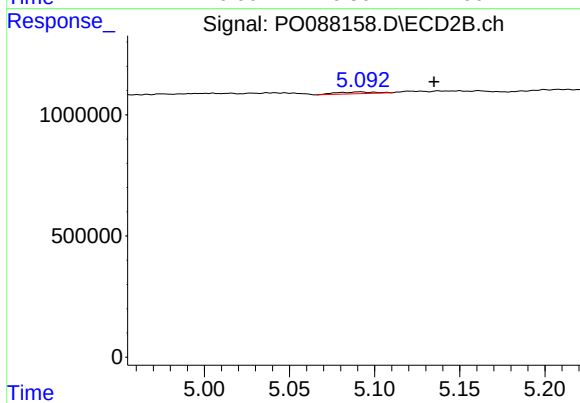
#23 AR-1248-3

R.T.: 5.005 min
Delta R.T.: 0.041 min
Response: 477610
Conc: 13.74 ng/ml



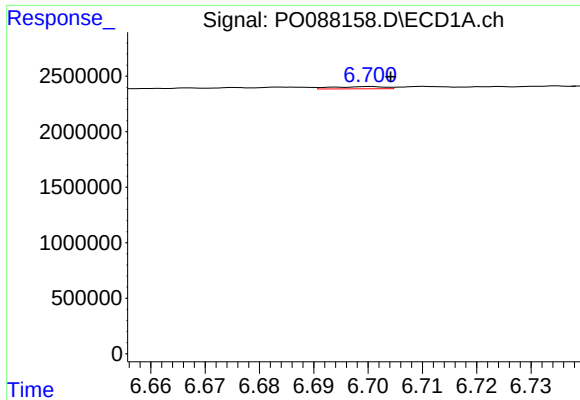
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#24 AR-1248-4

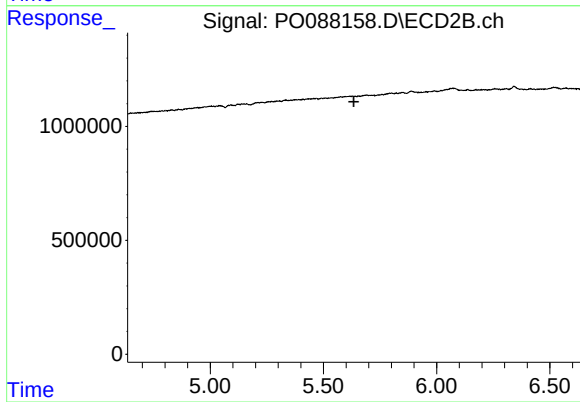
R.T.: 5.091 min
Delta R.T.: -0.044 min
Response: 128640
Conc: 3.07 ng/ml



#27 AR-1254-2

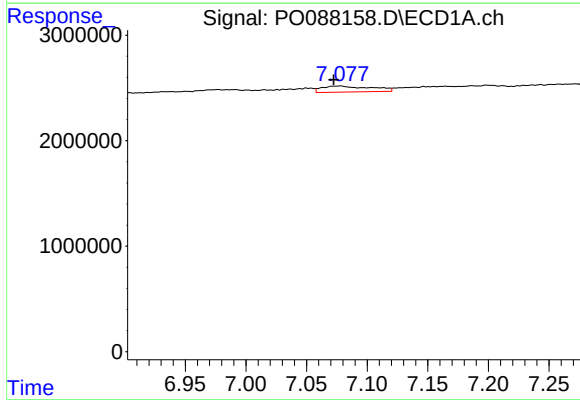
R.T.: 6.700 min
Delta R.T.: -0.004 min
Response: 132456
Conc: 0.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



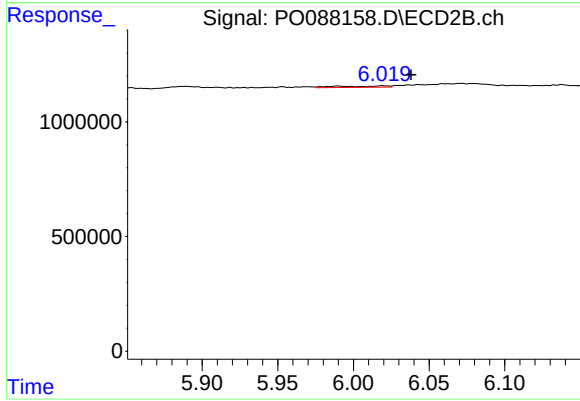
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.635 min
Response: 0
Conc: N.D.



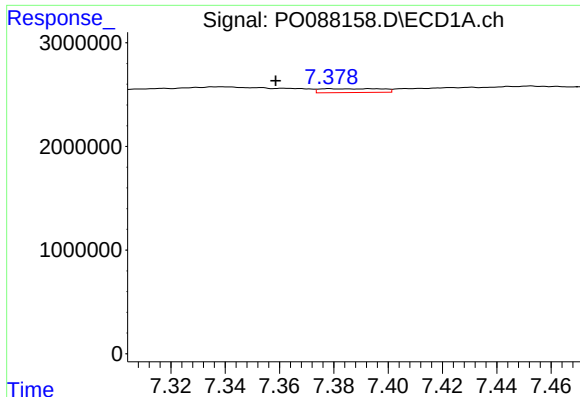
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: 0.005 min
Response: 1611969
Conc: 11.00 ng/ml



#28 AR-1254-3

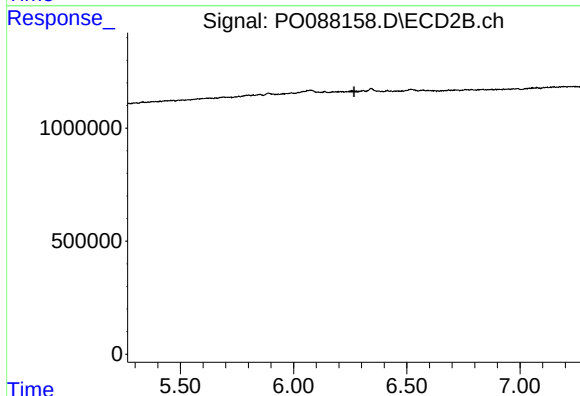
R.T.: 6.019 min
Delta R.T.: -0.019 min
Response: 125994
Conc: 1.55 ng/ml



#29 AR-1254-4

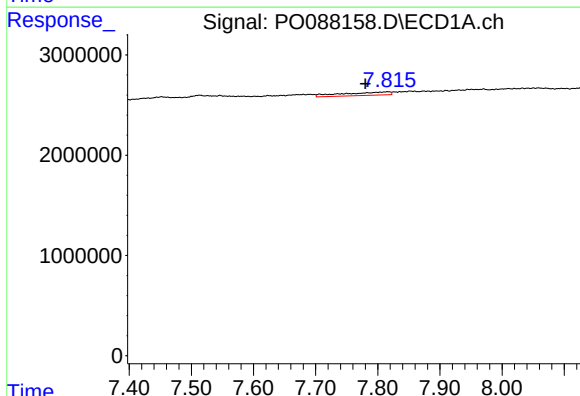
R.T.: 7.378 min
Delta R.T.: 0.020 min
Response: 584238
Conc: 5.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



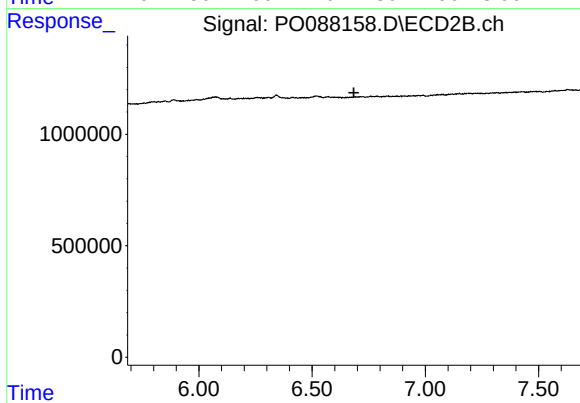
#29 AR-1254-4

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



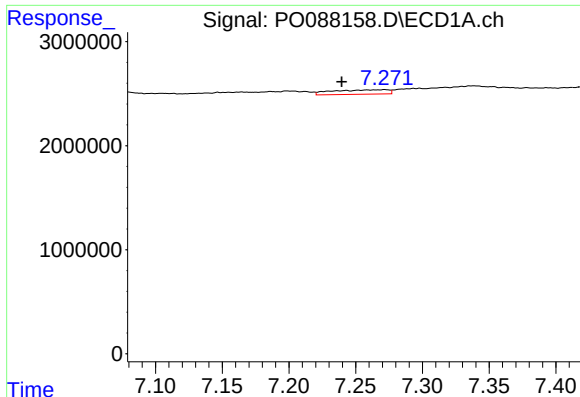
#30 AR-1254-5

R.T.: 7.816 min
Delta R.T.: 0.035 min
Response: 1752711
Conc: 14.56 ng/ml



#30 AR-1254-5

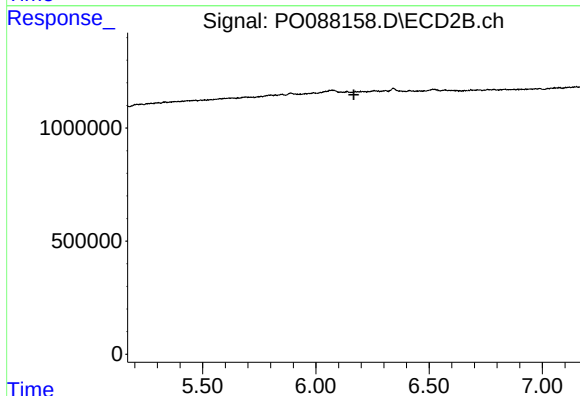
R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



#31 AR-1260-1

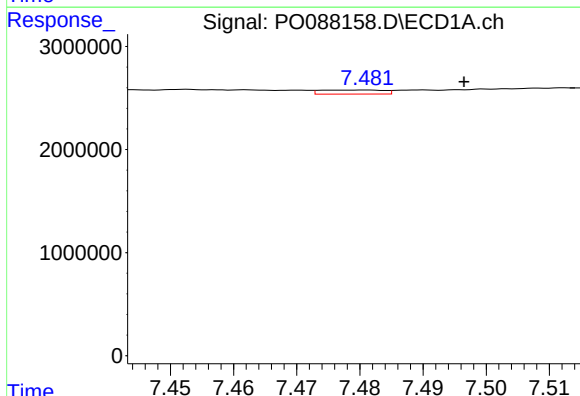
R.T.: 7.272 min
Delta R.T.: 0.032 min
Response: 1248691
Conc: 10.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



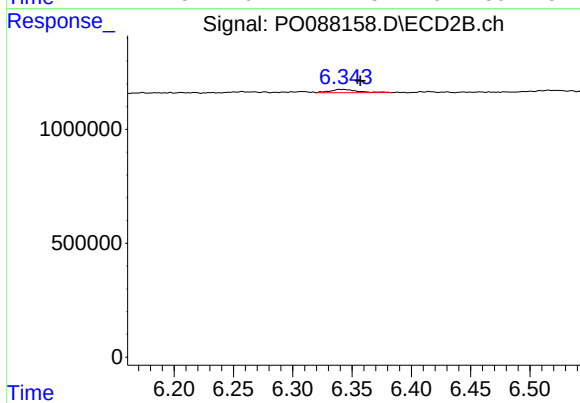
#31 AR-1260-1

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



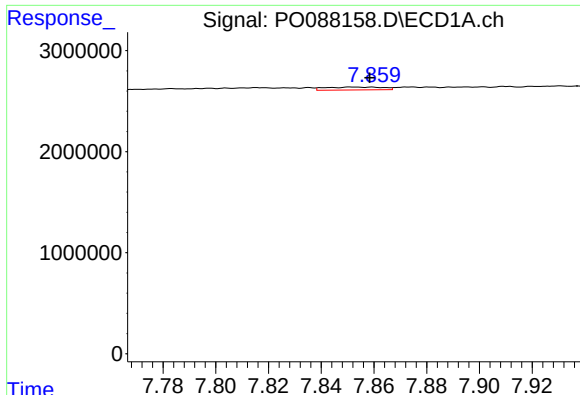
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.016 min
Response: 274468
Conc: 2.03 ng/ml



#32 AR-1260-2

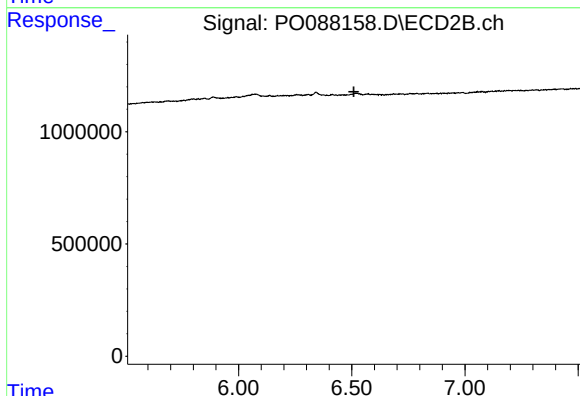
R.T.: 6.342 min
Delta R.T.: -0.015 min
Response: 239731
Conc: 3.69 ng/ml



#33 AR-1260-3

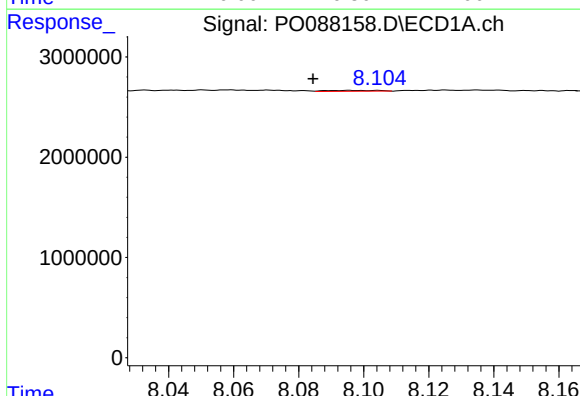
R.T.: 7.852 min
Delta R.T.: -0.006 min
Response: 436733
Conc: 4.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



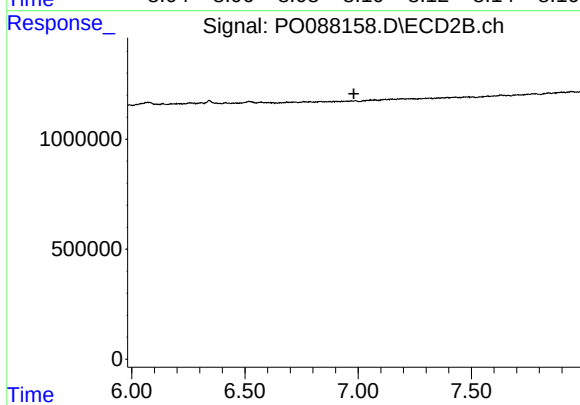
#33 AR-1260-3

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



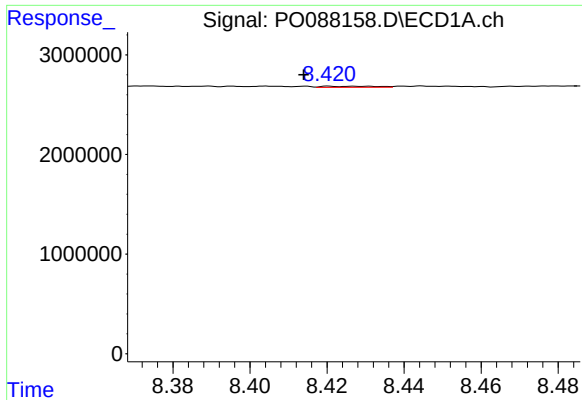
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: 0.011 min
Response: 94641
Conc: 0.88 ng/ml



#34 AR-1260-4

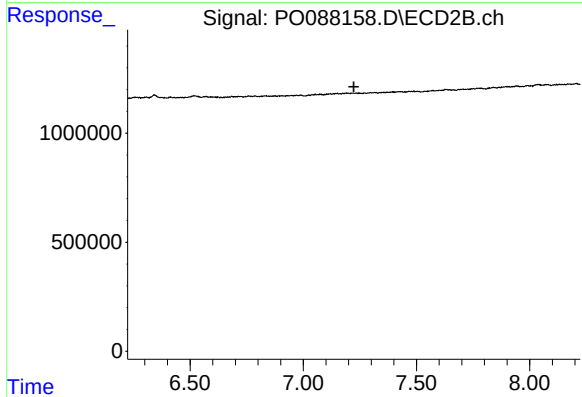
R.T.: 0.000 min
Exp R.T. : 6.981 min
Response: 0
Conc: N.D.



#35 AR-1260-5

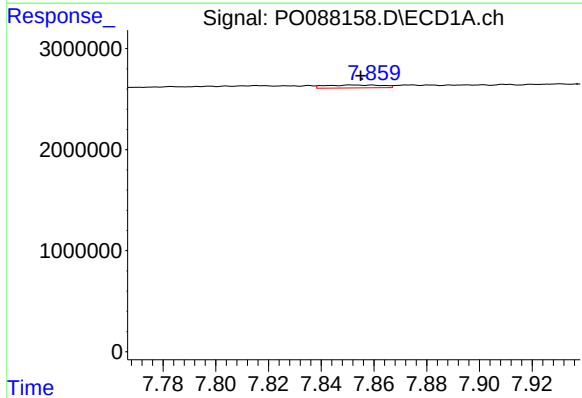
R.T.: 8.421 min
Delta R.T.: 0.007 min
Response: 111242
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



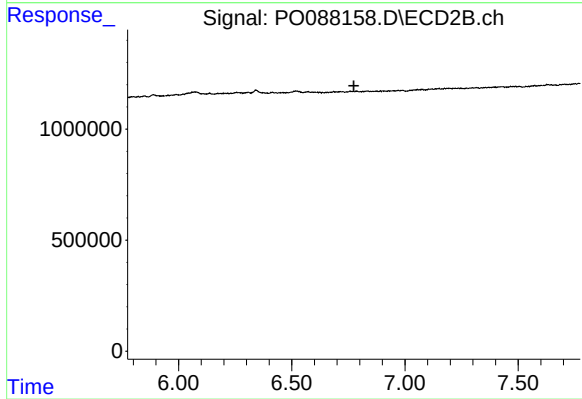
#35 AR-1260-5

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



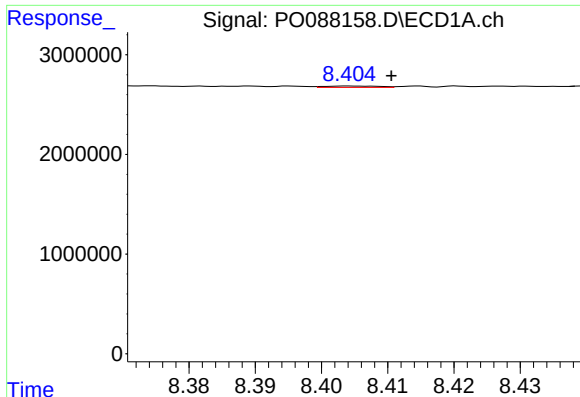
#36 AR-1262-1

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 436733
Conc: 3.18 ng/ml



#36 AR-1262-1

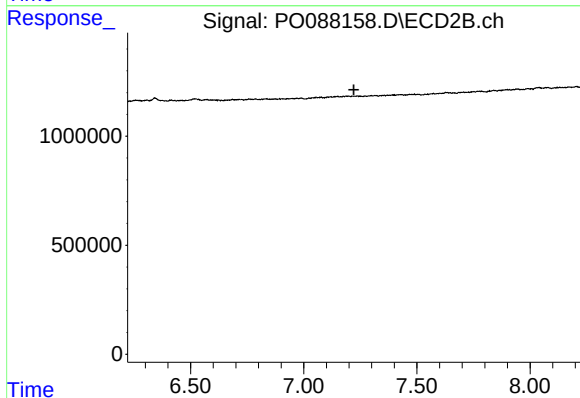
R.T.: 0.000 min
Exp R.T. : 6.774 min
Response: 0
Conc: N.D.



#37 AR-1262-2

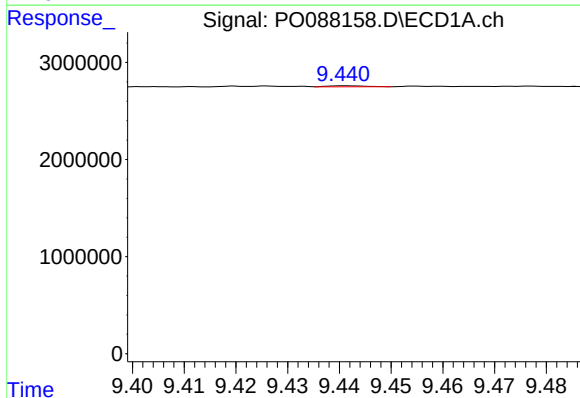
R.T.: 8.404 min
Delta R.T.: -0.006 min
Response: 81107
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



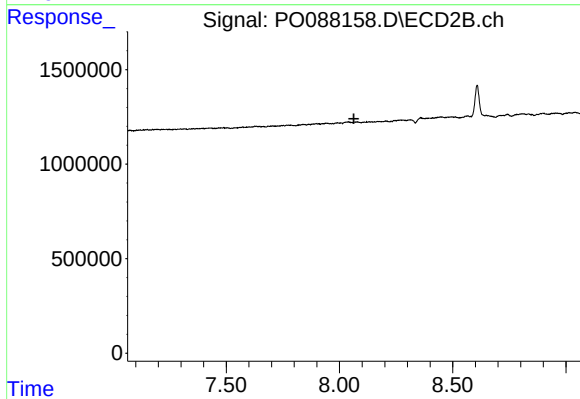
#37 AR-1262-2

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



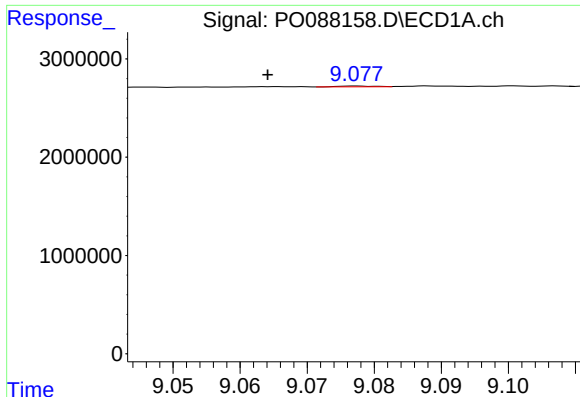
#40 AR-1262-5

R.T.: 9.441 min
Delta R.T.: -0.062 min
Response: 54142
Conc: 0.61 ng/ml



#40 AR-1262-5

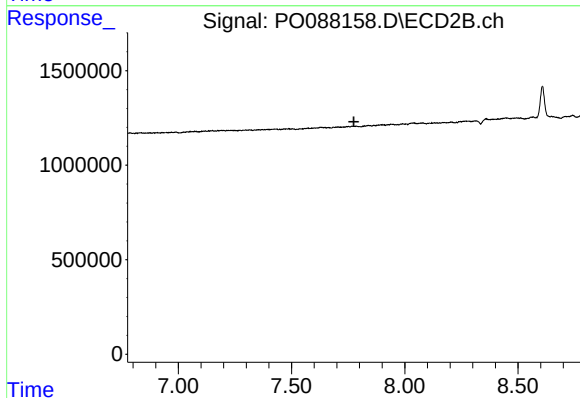
R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#43 AR-1268-3

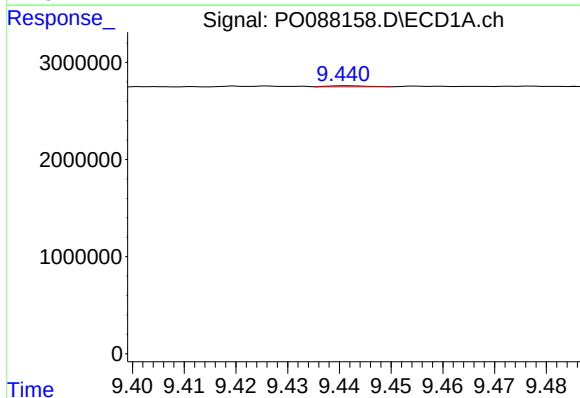
R.T.: 9.077 min
Delta R.T.: 0.013 min
Response: 31192
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



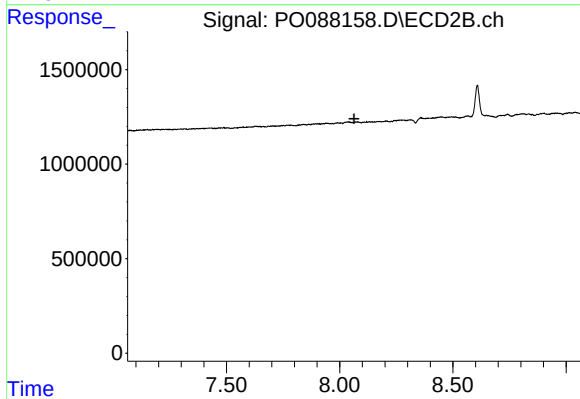
#43 AR-1268-3

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



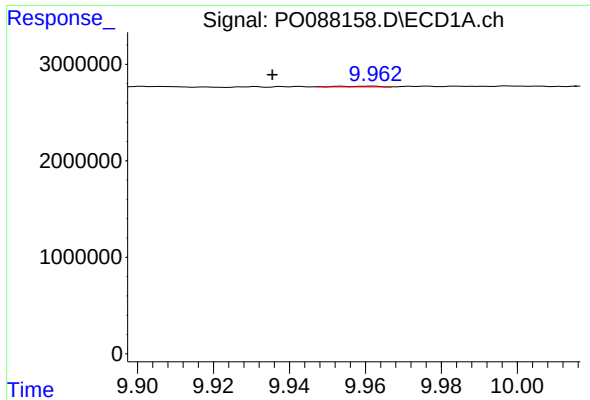
#44 AR-1268-4

R.T.: 9.441 min
Delta R.T.: -0.062 min
Response: 54142
Conc: 0.55 ng/ml



#44 AR-1268-4

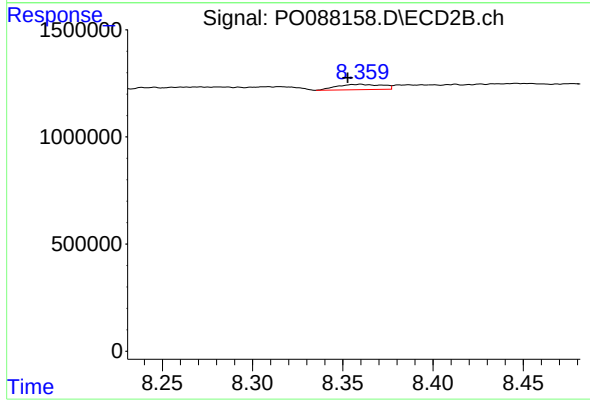
R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.961 min
Delta R.T.: 0.026 min
Response: 57185
Conc: 0.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.360 min
Delta R.T.: 0.007 min
Response: 433330
Conc: 1.12 ng/ml