

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081022\
 Data File : P0088850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 20:36
 Operator : YP/AJ
 Sample : N4123-04 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:59:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.435	3.593	4386341	1777820	1.626	1.643
2)	SA Decachlor...	10.272	8.585	3570386	1843779	1.850	1.521
Target Compounds							
7)	L1 AR-1016-5	6.038f	5.063f	149620	116241	2.608	3.564 #
15)	L3 AR-1232-5	5.956f	5.063f	144992	116241	7.045	8.640
22)	L5 AR-1248-2	5.956f	0.000	144992	0	1.889	N.D. #
23)	L5 AR-1248-3	6.038f	0.000	149620	0	1.811	N.D. #
24)	L5 AR-1248-4	0.000	5.063f	0	116241	N.D.	2.531 #
28)	L6 AR-1254-3	7.064	0.000	707244	0	5.026	N.D. #
29)	L6 AR-1254-4	7.293f	0.000	207328	0	2.052	N.D. #
30)	L6 AR-1254-5	7.750	0.000	52664	0	0.495	N.D. #
31)	L7 AR-1260-1	7.224	0.000	98442	0	0.953	N.D. #
32)	L7 AR-1260-2	7.491	6.324	155041	255493	1.312	3.334 #
33)	L7 AR-1260-3	7.867	0.000	108292	0	1.233	N.D. #
34)	L7 AR-1260-4	8.079	0.000	187872	0	1.918	N.D. #
35)	L7 AR-1260-5	8.418	0.000	200512	0	1.089	N.D. #
36)	L8 AR-1262-1	7.867	0.000	108292	0	0.855	N.D. #
37)	L8 AR-1262-2	8.418	0.000	200512	0	0.955	N.D. #
38)	L8 AR-1262-3	0.000	7.554f	0	76705	N.D.	1.244 #
39)	L8 AR-1262-4	8.859f	7.554	241279	76705	3.660	0.674 #
41)	L9 AR-1268-1	8.650f	7.554f	122909	76705	0.496	0.433
42)	L9 AR-1268-2	8.859f	7.554	241279	76705	1.061	0.478 #
43)	L9 AR-1268-3	9.056	0.000	190083	0	0.970	N.D. #
45)	L9 AR-1268-5	9.865f	8.331	13639	113280	0.022	0.278 #

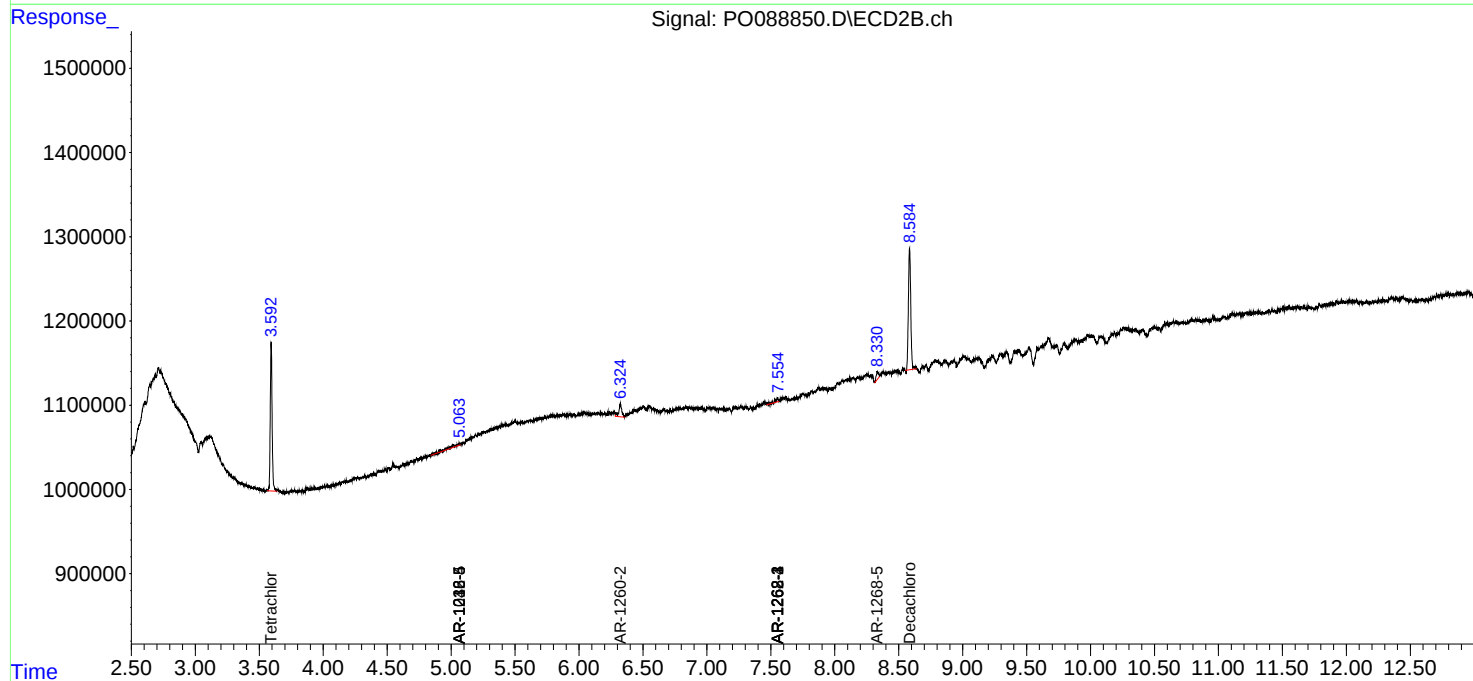
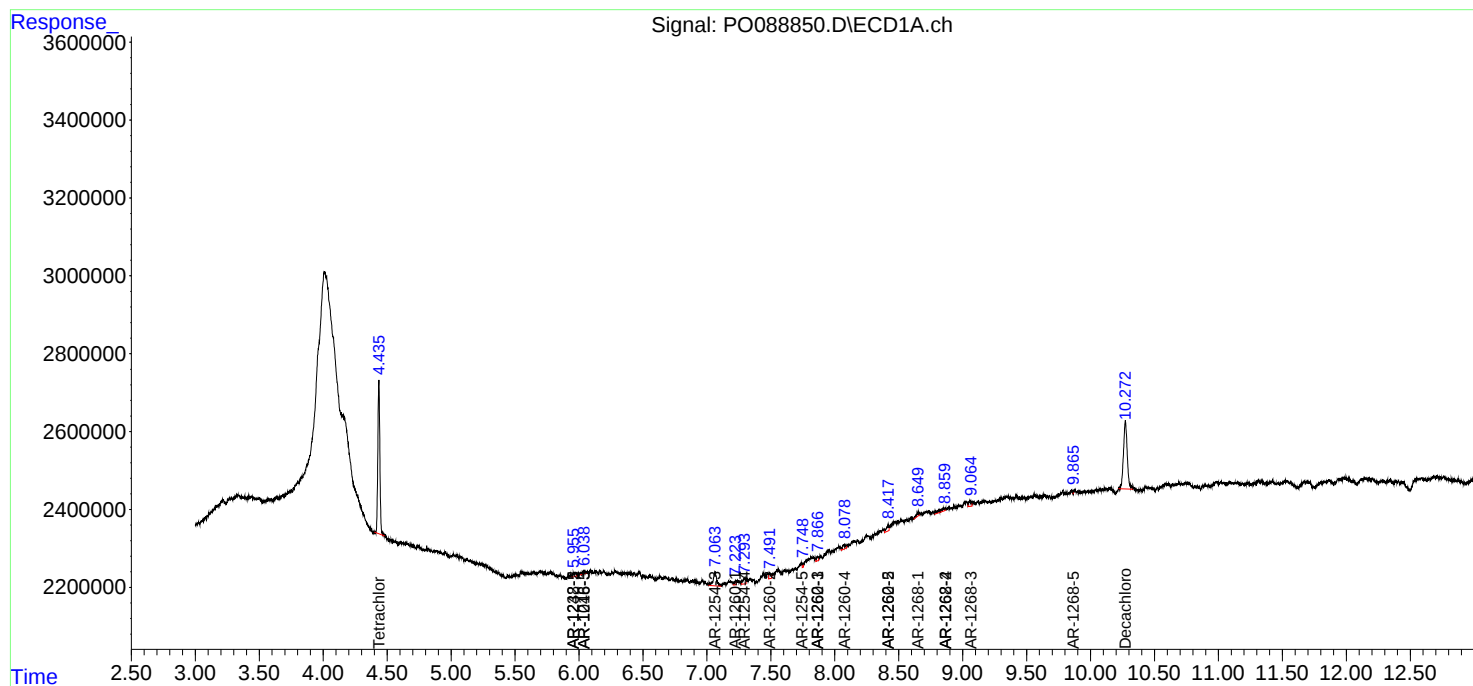
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

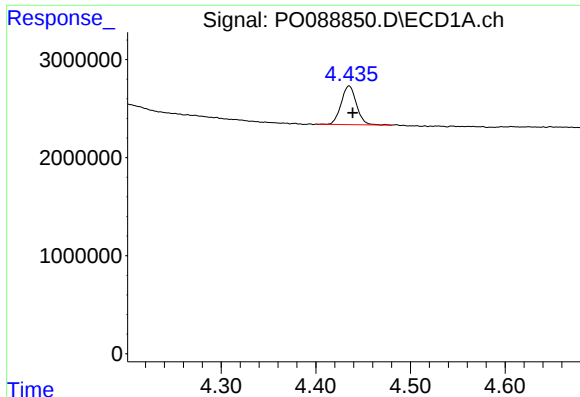
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081022\
Data File : PO088850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 20:36
Operator : YP/AJ
Sample : N4123-04 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:59:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 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

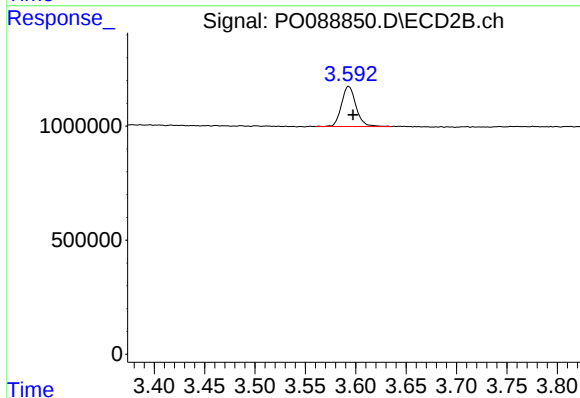




#1 Tetrachloro-m-xylene

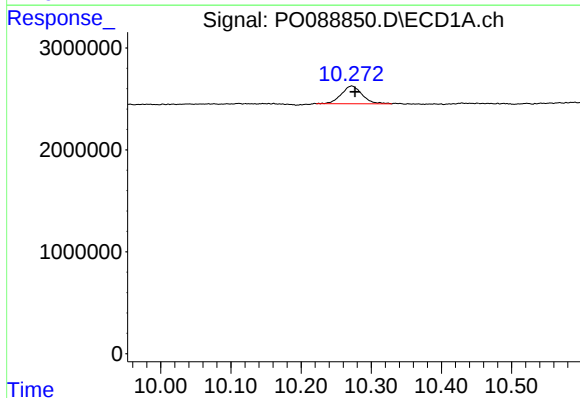
R.T.: 4.435 min
Delta R.T.: -0.004 min
Response: 4386341
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



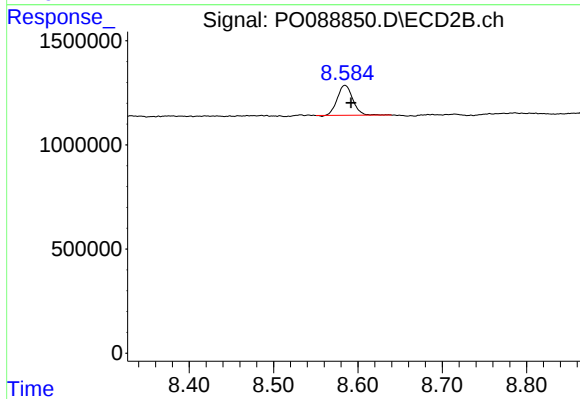
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.004 min
Response: 1777820
Conc: 1.64 ng/ml



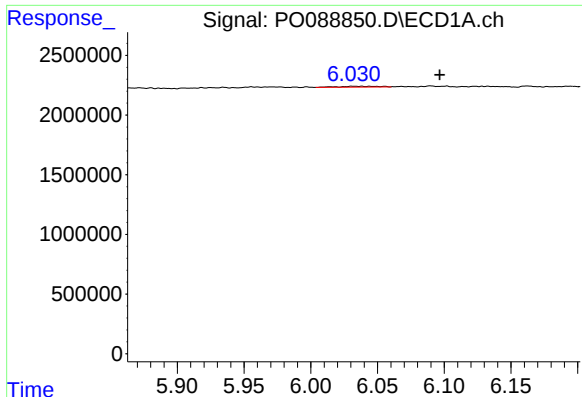
#2 Decachlorobiphenyl

R.T.: 10.272 min
Delta R.T.: -0.005 min
Response: 3570386
Conc: 1.85 ng/ml



#2 Decachlorobiphenyl

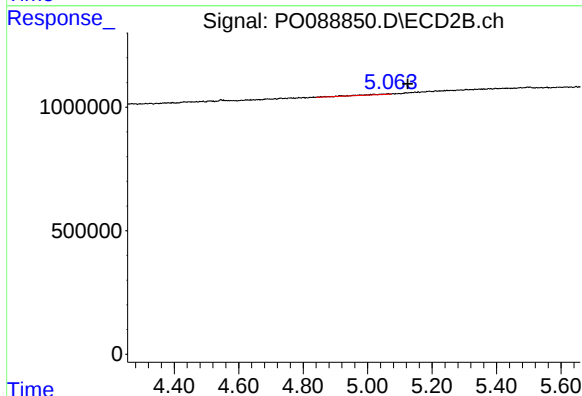
R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 1843779
Conc: 1.52 ng/ml



#7 AR-1016-5

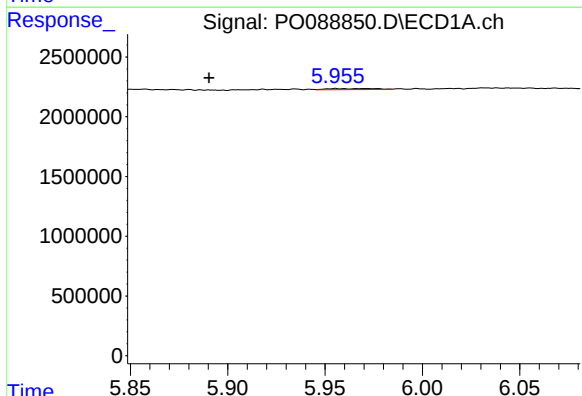
R.T.: 6.038 min
Delta R.T.: -0.058 min
Response: 149620
Conc: 2.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



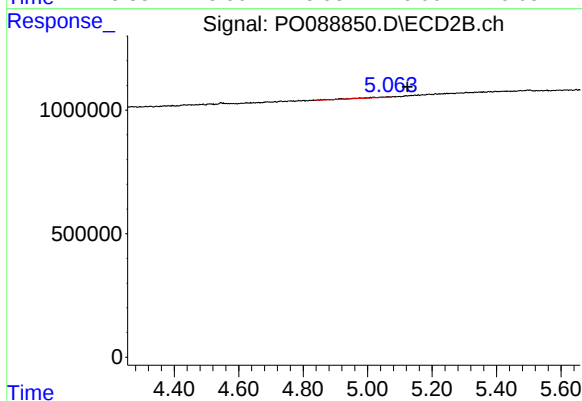
#7 AR-1016-5

R.T.: 5.063 min
Delta R.T.: -0.062 min
Response: 116241
Conc: 3.56 ng/ml



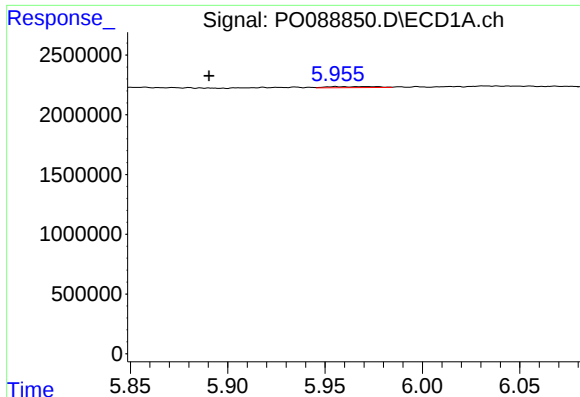
#15 AR-1232-5

R.T.: 5.956 min
Delta R.T.: 0.065 min
Response: 144992
Conc: 7.05 ng/ml



#15 AR-1232-5

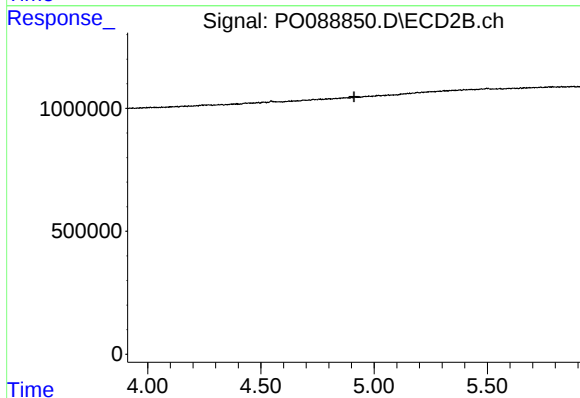
R.T.: 5.063 min
Delta R.T.: -0.061 min
Response: 116241
Conc: 8.64 ng/ml



#22 AR-1248-2

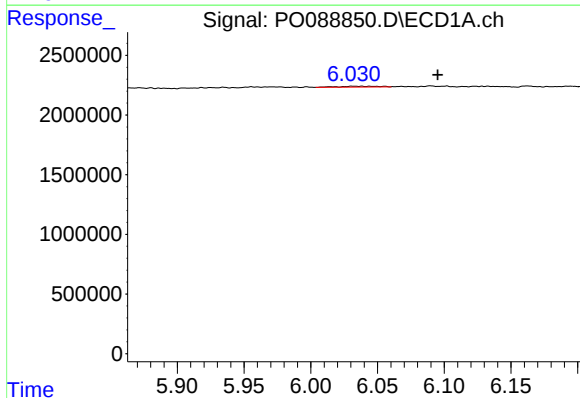
R.T.: 5.956 min
Delta R.T.: 0.065 min
Response: 144992
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



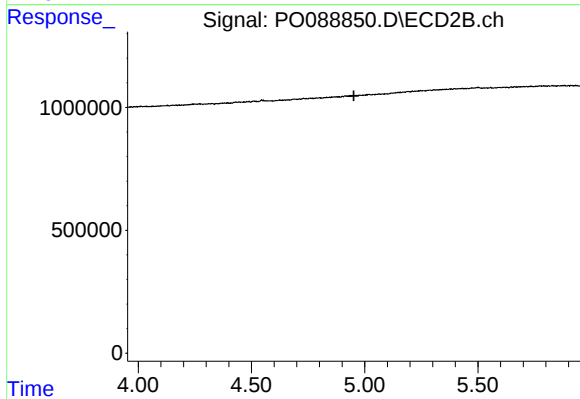
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.911 min
Response: 0
Conc: N.D.



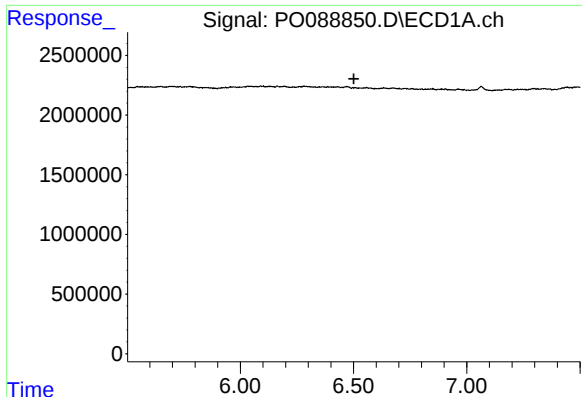
#23 AR-1248-3

R.T.: 6.038 min
Delta R.T.: -0.057 min
Response: 149620
Conc: 1.81 ng/ml



#23 AR-1248-3

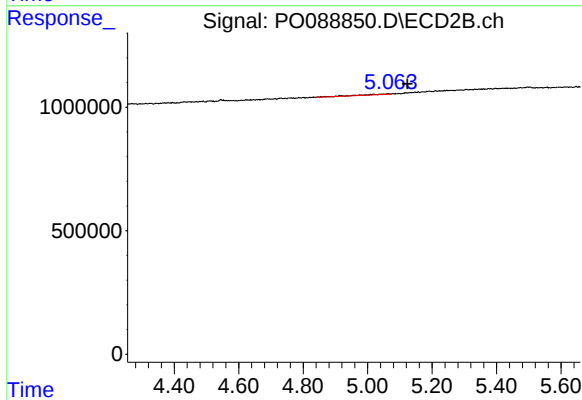
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#24 AR-1248-4

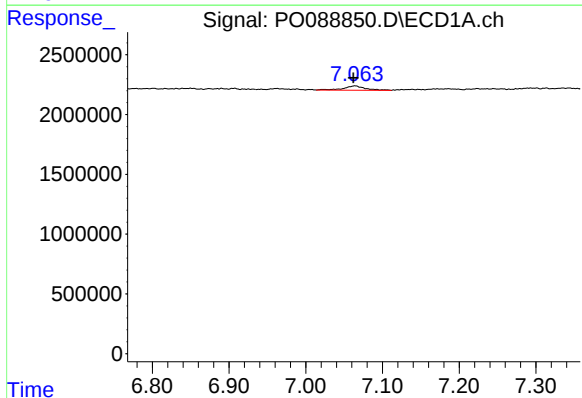
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



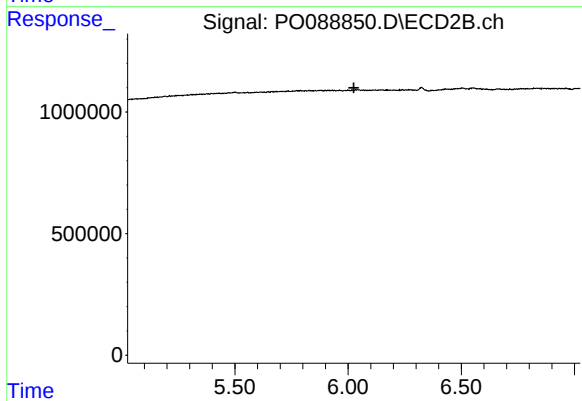
#24 AR-1248-4

R.T.: 5.063 min
Delta R.T.: -0.060 min
Response: 116241
Conc: 2.53 ng/ml



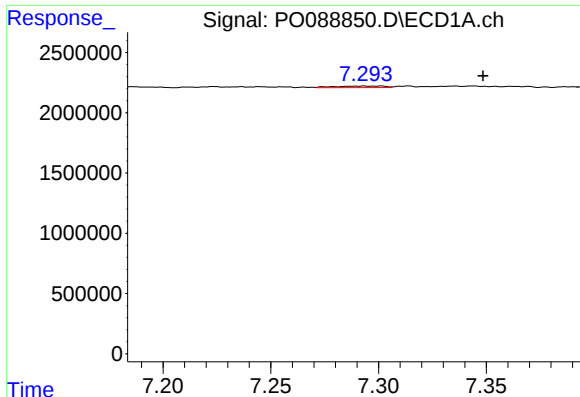
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: 0.002 min
Response: 707244
Conc: 5.03 ng/ml



#28 AR-1254-3

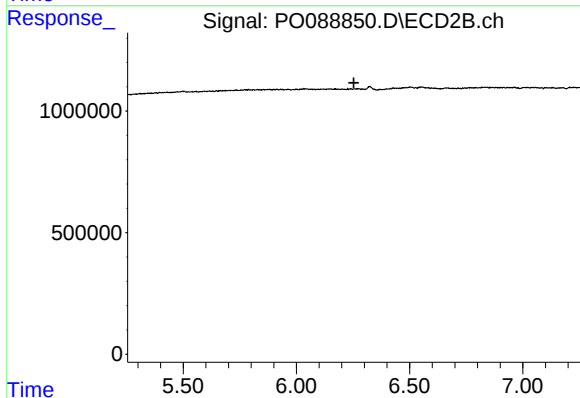
R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.



#29 AR-1254-4

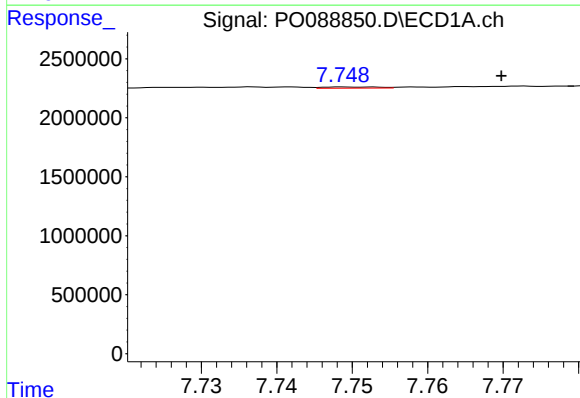
R.T.: 7.293 min
Delta R.T.: -0.055 min
Response: 207328
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



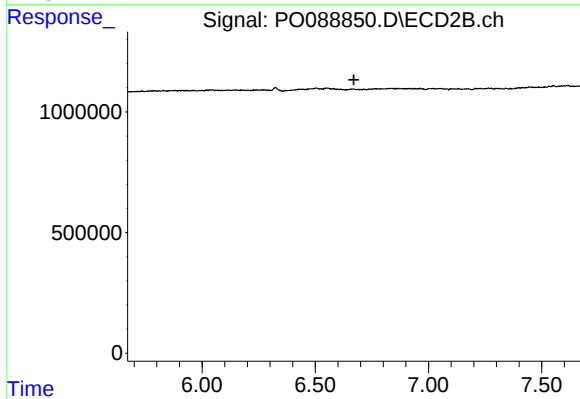
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



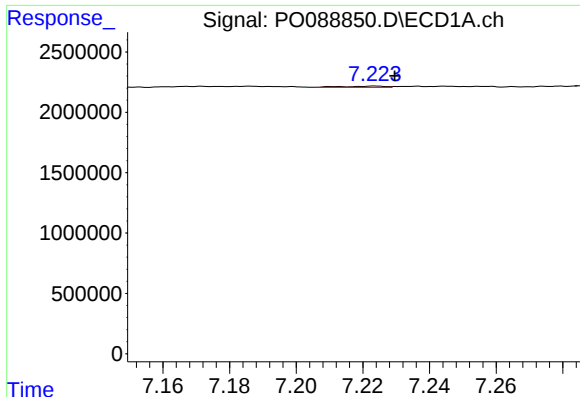
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: -0.020 min
Response: 52664
Conc: 0.49 ng/ml



#30 AR-1254-5

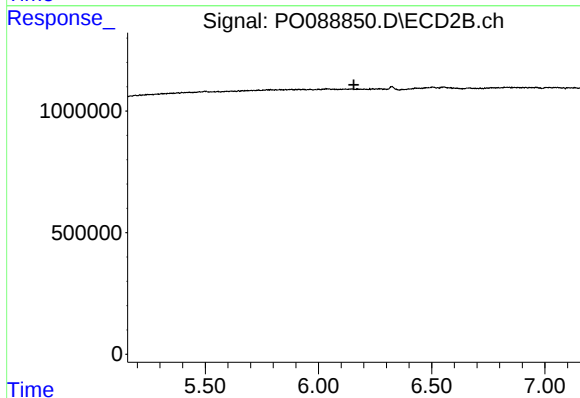
R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

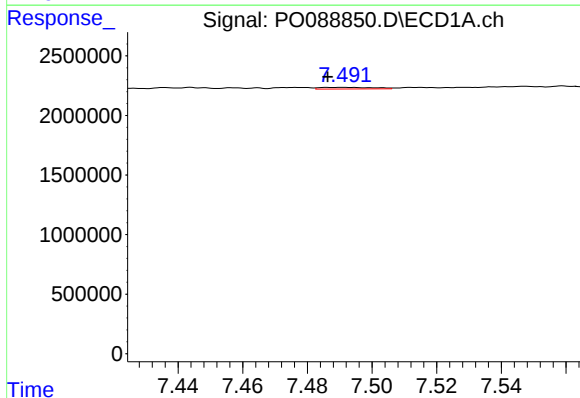
R.T.: 7.224 min
Delta R.T.: -0.006 min
Response: 98442
Conc: 0.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



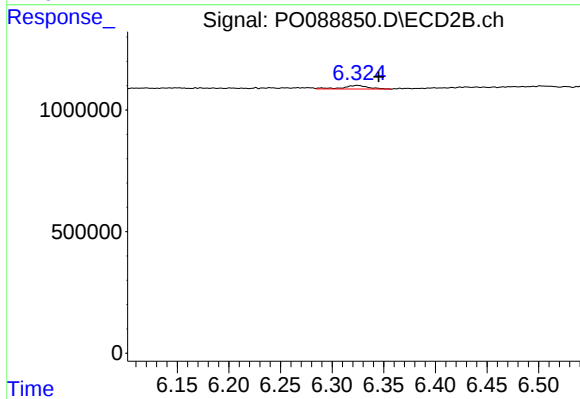
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



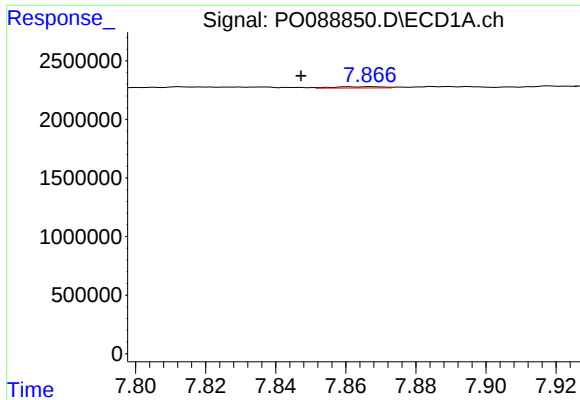
#32 AR-1260-2

R.T.: 7.491 min
Delta R.T.: 0.005 min
Response: 155041
Conc: 1.31 ng/ml



#32 AR-1260-2

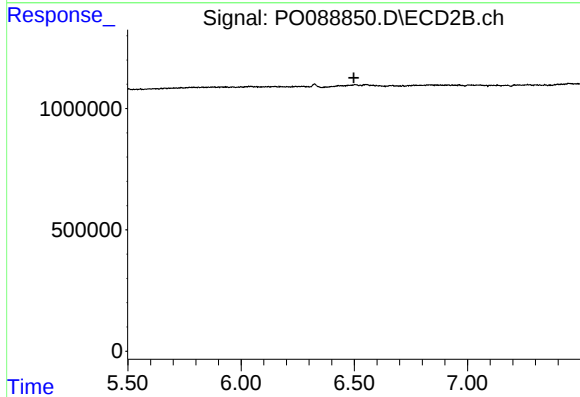
R.T.: 6.324 min
Delta R.T.: -0.021 min
Response: 255493
Conc: 3.33 ng/ml



#33 AR-1260-3

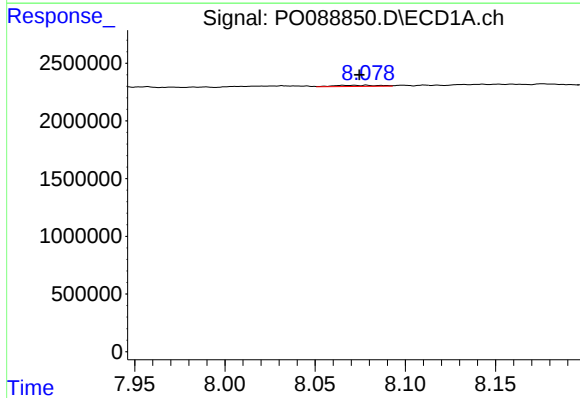
R.T.: 7.867 min
Delta R.T.: 0.020 min
Response: 108292
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



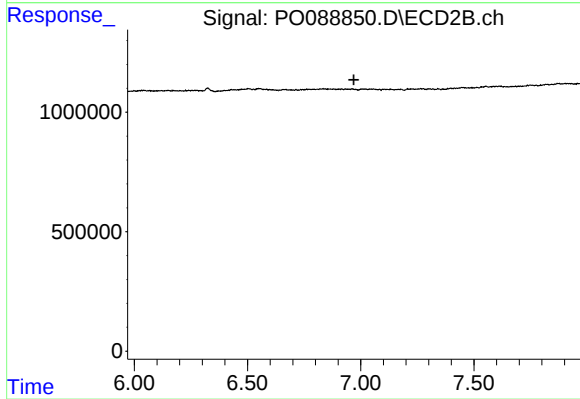
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



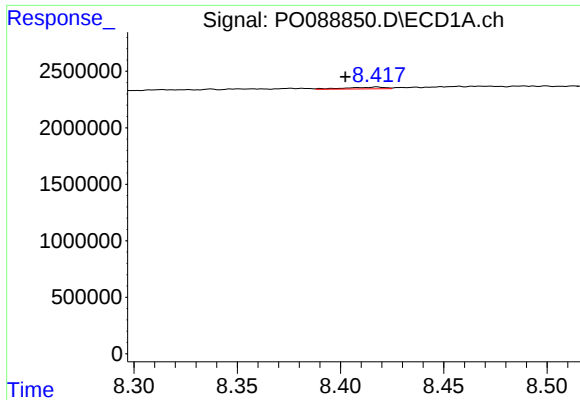
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: 0.004 min
Response: 187872
Conc: 1.92 ng/ml



#34 AR-1260-4

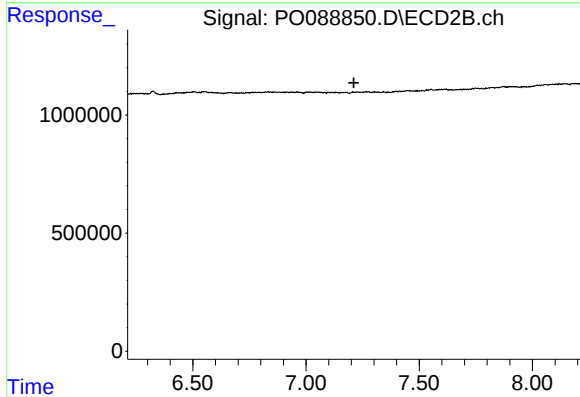
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#35 AR-1260-5

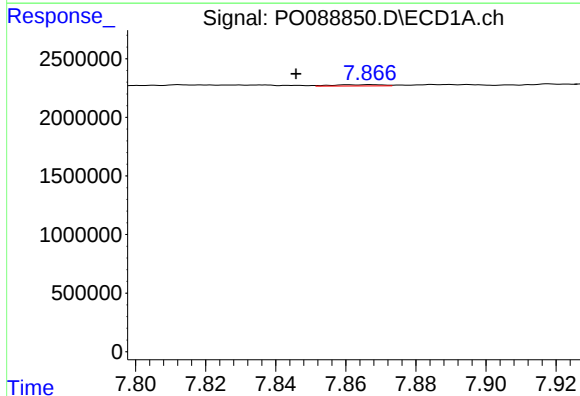
R.T.: 8.418 min
Delta R.T.: 0.015 min
Response: 200512
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



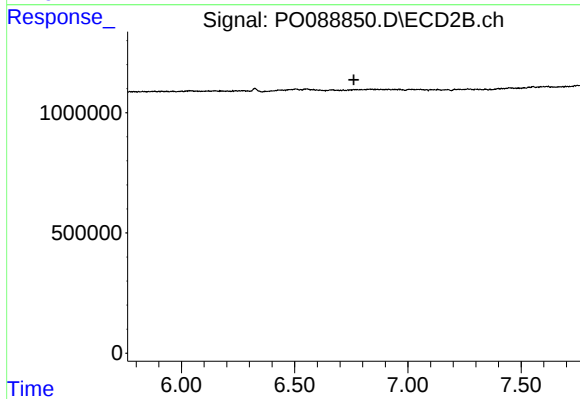
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



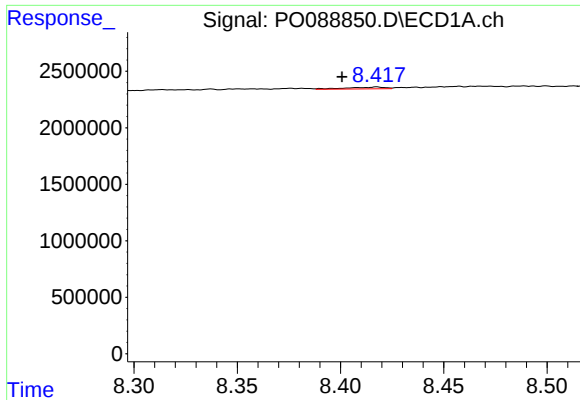
#36 AR-1262-1

R.T.: 7.867 min
Delta R.T.: 0.021 min
Response: 108292
Conc: 0.85 ng/ml



#36 AR-1262-1

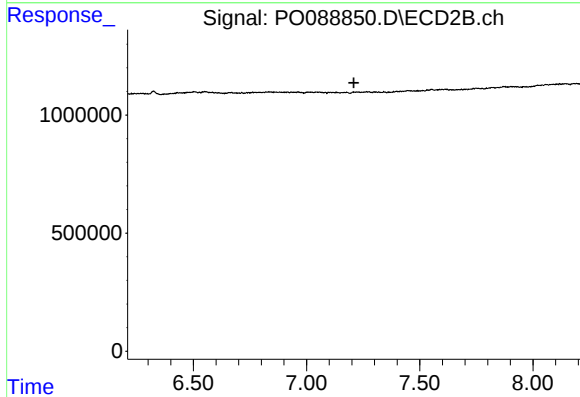
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#37 AR-1262-2

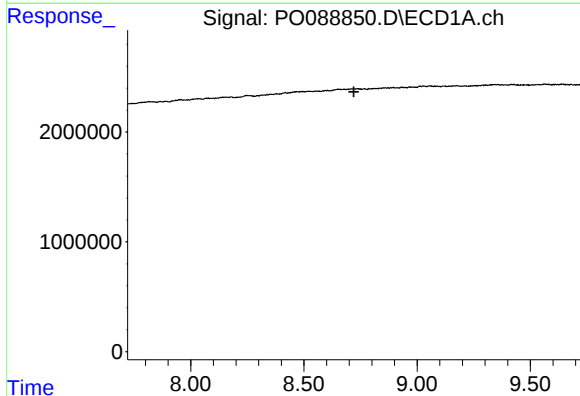
R.T.: 8.418 min
Delta R.T.: 0.017 min
Response: 200512
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



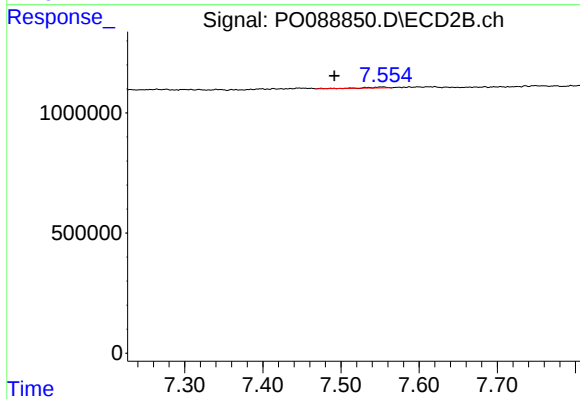
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



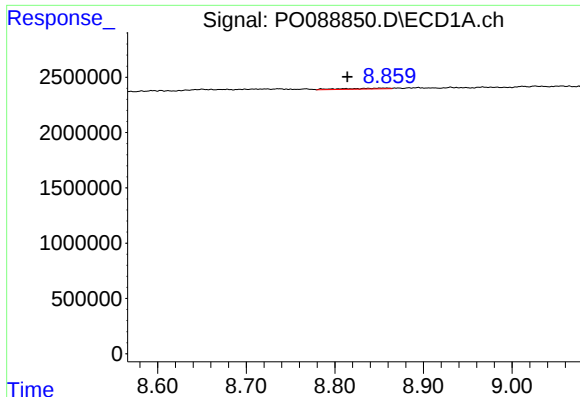
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.721 min
Response: 0
Conc: N.D.



#38 AR-1262-3

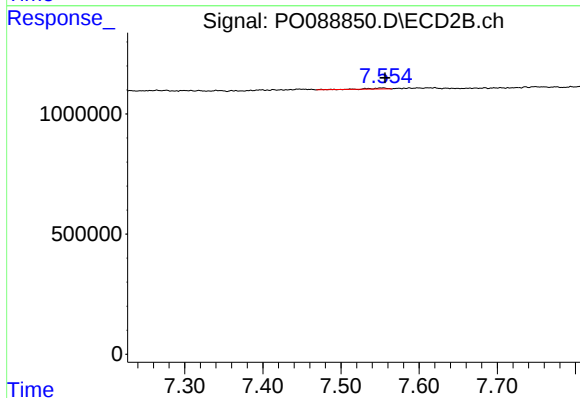
R.T.: 7.554 min
Delta R.T.: 0.063 min
Response: 76705
Conc: 1.24 ng/ml



#39 AR-1262-4

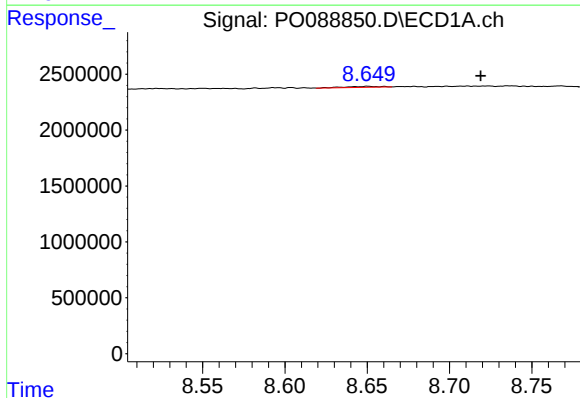
R.T.: 8.859 min
Delta R.T.: 0.045 min
Response: 241279
Conc: 3.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



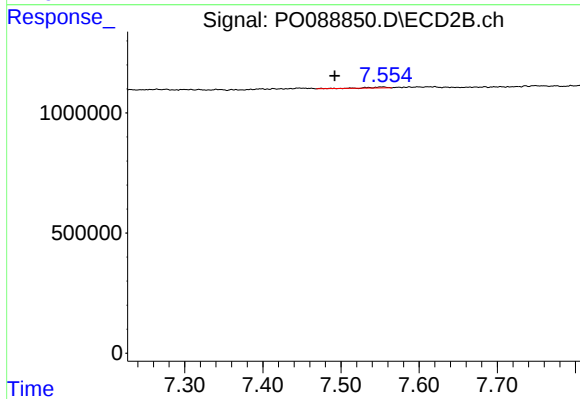
#39 AR-1262-4

R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 76705
Conc: 0.67 ng/ml



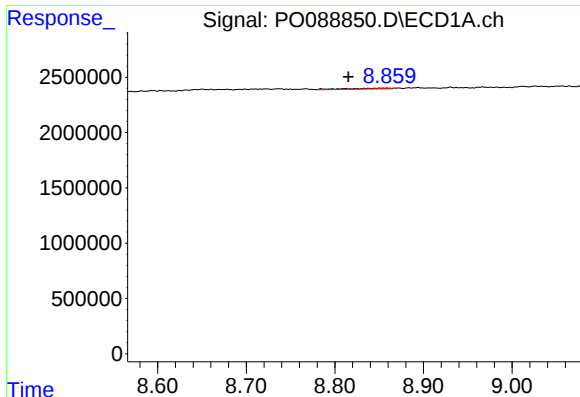
#41 AR-1268-1

R.T.: 8.650 min
Delta R.T.: -0.069 min
Response: 122909
Conc: 0.50 ng/ml



#41 AR-1268-1

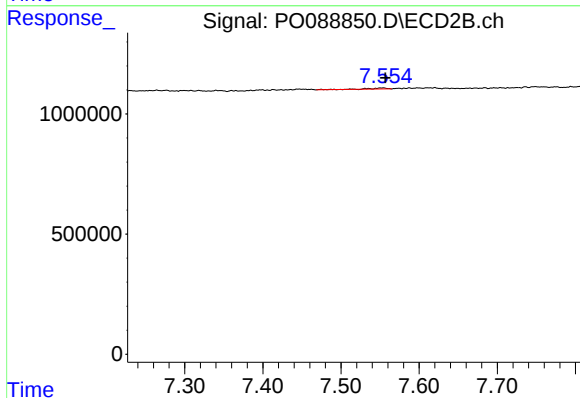
R.T.: 7.554 min
Delta R.T.: 0.062 min
Response: 76705
Conc: 0.43 ng/ml



#42 AR-1268-2

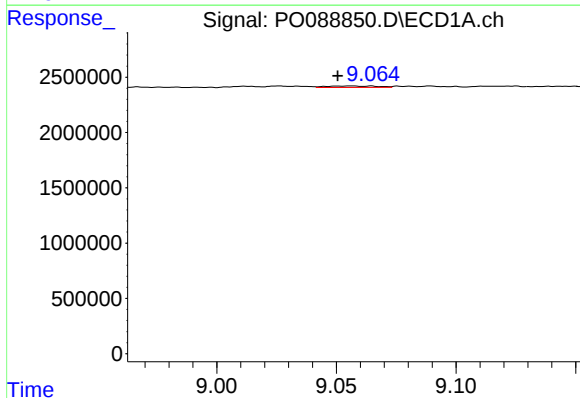
R.T.: 8.859 min
Delta R.T.: 0.044 min
Response: 241279
Conc: 1.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



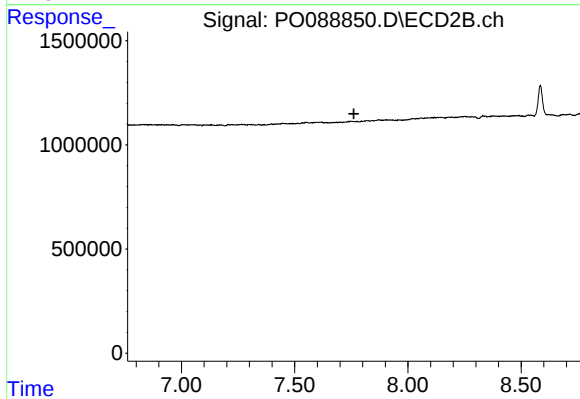
#42 AR-1268-2

R.T.: 7.554 min
Delta R.T.: -0.003 min
Response: 76705
Conc: 0.48 ng/ml



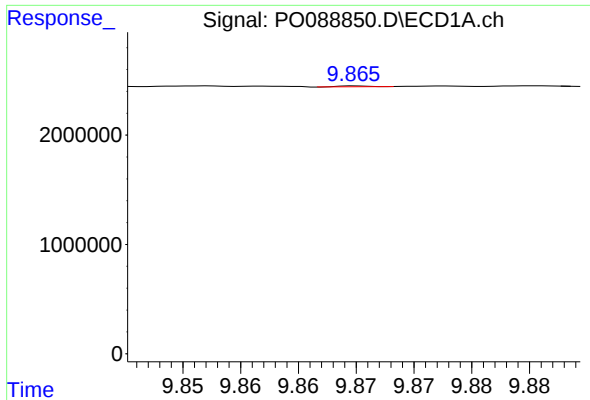
#43 AR-1268-3

R.T.: 9.056 min
Delta R.T.: 0.006 min
Response: 190083
Conc: 0.97 ng/ml



#43 AR-1268-3

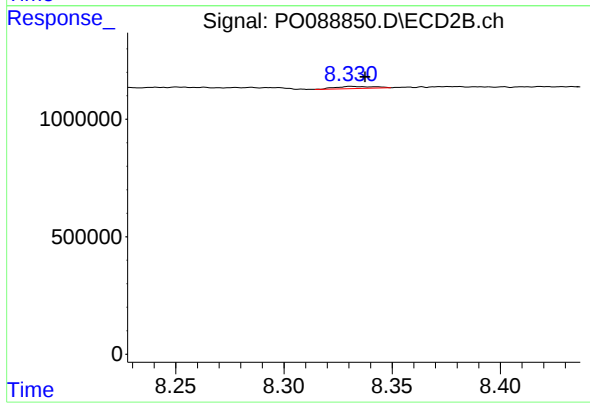
R.T.: 0.000 min
Exp R.T.: 7.762 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.865 min
Delta R.T.: -0.054 min
Response: 13639
Conc: 0.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.331 min
Delta R.T.: -0.006 min
Response: 113280
Conc: 0.28 ng/ml