

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071322\
 Data File : P0088037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 05:41
 Operator : YP/AJ
 Sample : N3684-02 10X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:38:47 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...	4.446	3.606	5115108	1931668	1.976	1.963
2)	SA Decachlor...	10.291	8.604	3969364	2060288	1.943	2.541 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.983f	0	1350916	N.D.	56.216 #
7)	L1 AR-1016-5	0.000	5.206f	0	358492	N.D.	11.720 #
14)	L3 AR-1232-4	0.000	4.983	0	1350916	N.D.	119.146 #
15)	L3 AR-1232-5	5.934	5.206f	539777	358492	21.890	28.568 #
19)	L4 AR-1242-4	0.000	4.983	0	1350916	N.D.	63.943 #
20)	L4 AR-1242-5	6.551	5.527f	967711	273200	18.227	10.451 #
22)	L5 AR-1248-2	5.934	4.983f	539777	1350916	6.474	42.981 #
23)	L5 AR-1248-3	0.000	4.983	0	1350916	N.D.	41.620 #
24)	L5 AR-1248-4	6.521	5.206f	623603	358492	6.340	9.292 #
25)	L5 AR-1248-5	6.551	5.527	967711	273200	10.067	7.495 #
26)	L6 AR-1254-1	6.480	5.527f	879732	273200	8.776	4.942 #
27)	L6 AR-1254-2	6.690	0.000	1634151	0	10.709	N.D. #
28)	L6 AR-1254-3	7.072	0.000	1971203	0	12.942	N.D. #
29)	L6 AR-1254-4	7.355	6.337f	1094447	225958	9.943	4.977 #
30)	L6 AR-1254-5	7.796	0.000	953544	0	7.944	N.D. #
31)	L7 AR-1260-1	7.226	6.163	314037	101624	2.801	1.800 #
32)	L7 AR-1260-2	7.533	6.337	238938	225958	1.753	3.340 #
33)	L7 AR-1260-3	7.849	0.000	1037639	0	11.078	N.D. #
34)	L7 AR-1260-4	8.083	0.000	247033	0	2.362	N.D. #
35)	L7 AR-1260-5	8.438	7.206	2517040	283303	12.760	2.628 #
36)	L8 AR-1262-1	7.849	6.805	1037639	87219	7.250	3.323 #
37)	L8 AR-1262-2	8.438	7.206	2517040	283303	10.014	2.669 #
38)	L8 AR-1262-3	8.765	7.539	482862	324933	2.670	7.922 #
39)	L8 AR-1262-4	8.765f	7.605	482862	99805	5.588	1.334 #
40)	L8 AR-1262-5	9.466f	8.038	386278	534970	4.032	15.948 #
41)	L9 AR-1268-1	8.765	7.539	482862	324933	1.646	2.823 #
42)	L9 AR-1268-2	8.765f	7.605	482862	99805	1.794	0.972 #
43)	L9 AR-1268-3	9.061	7.762	115328	58548	0.493	0.692 #
44)	L9 AR-1268-4	9.466f	8.038	386278	534970	3.779	15.080 #
45)	L9 AR-1268-5	9.960	8.367	1469607	267726	1.946	1.069 #

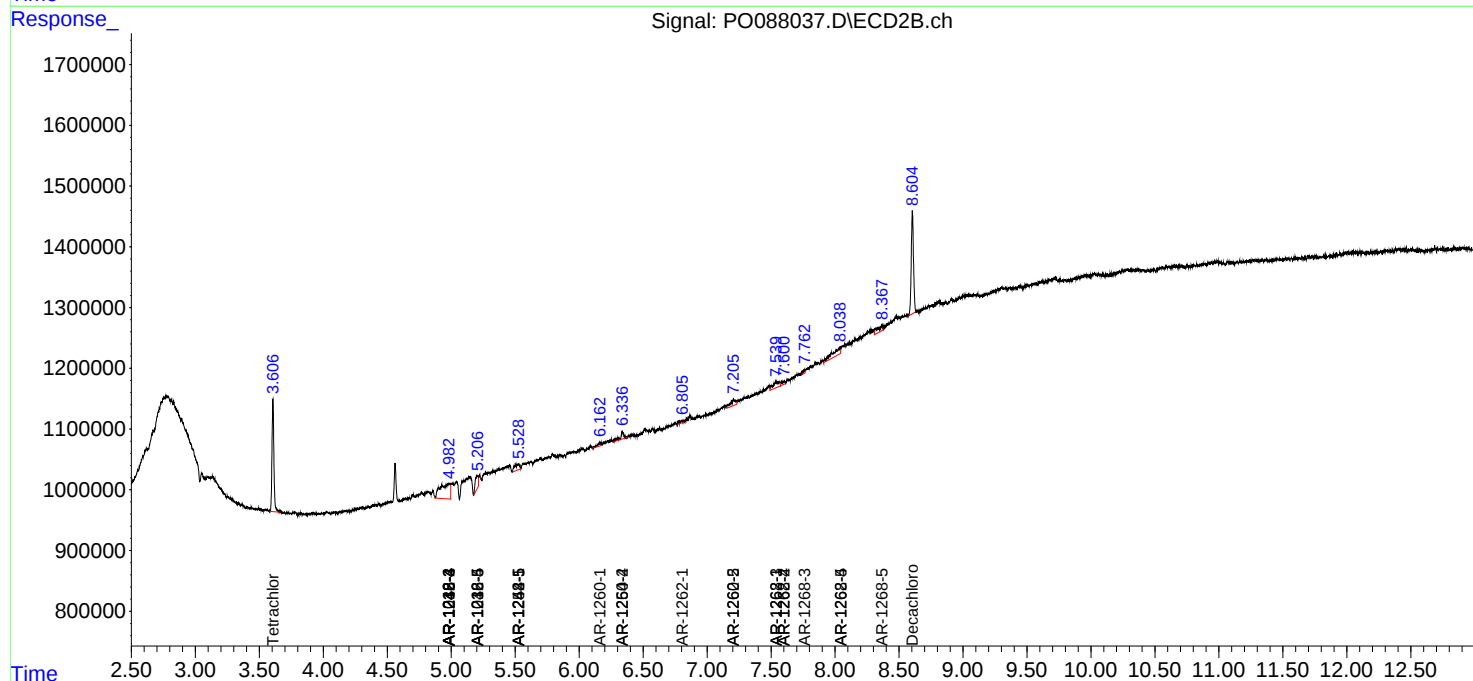
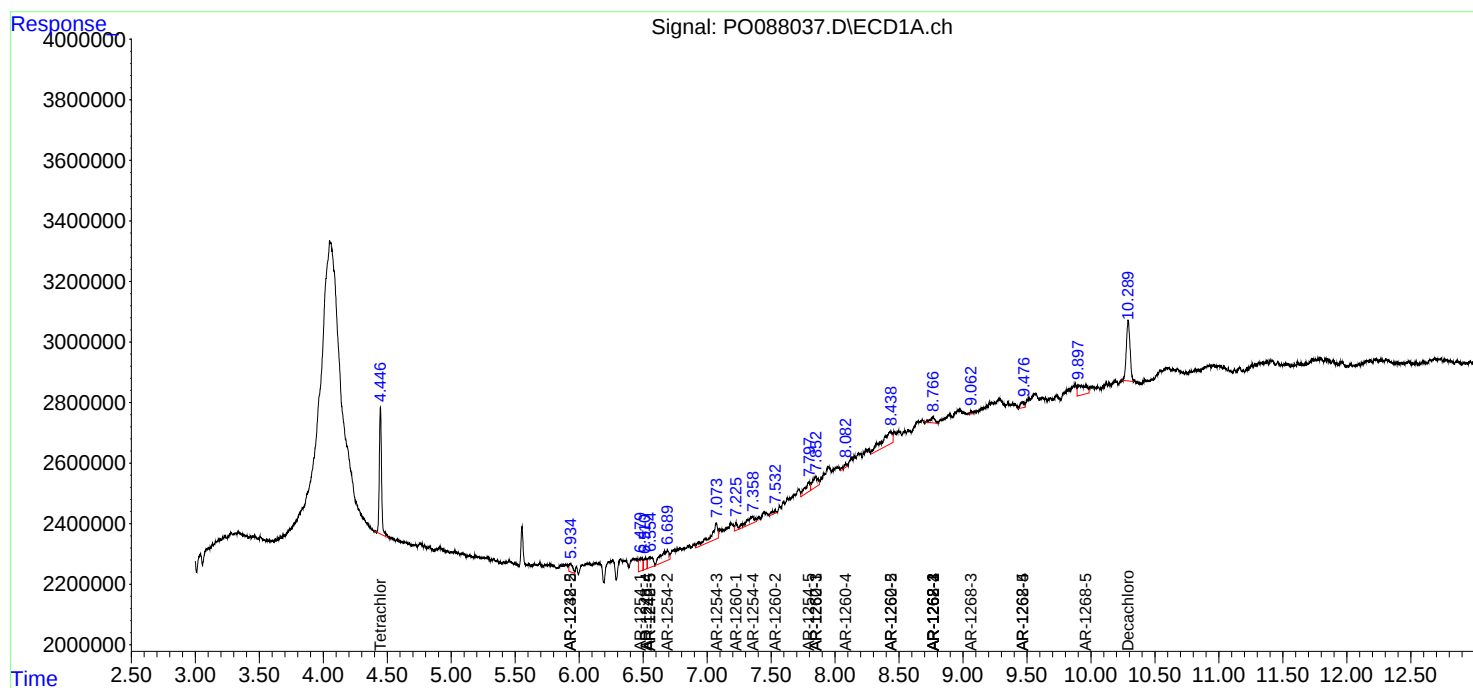
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

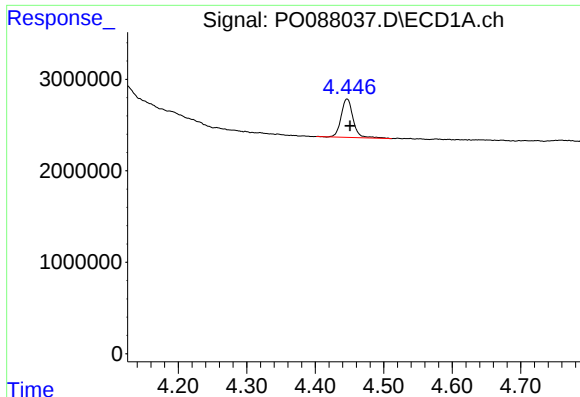
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071322\
Data File : P0088037.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 05:41
Operator : YP/AJ
Sample : N3684-02 10X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 07:38:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

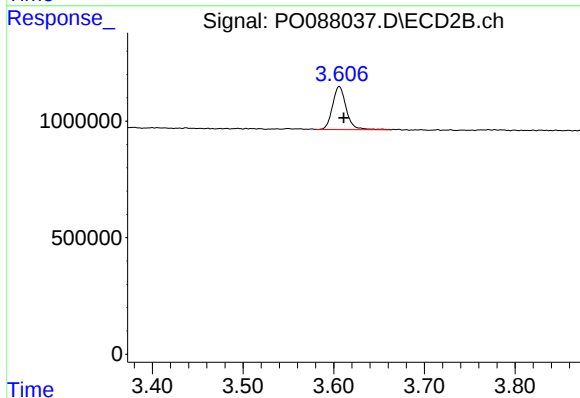




#1 Tetrachloro-m-xylene

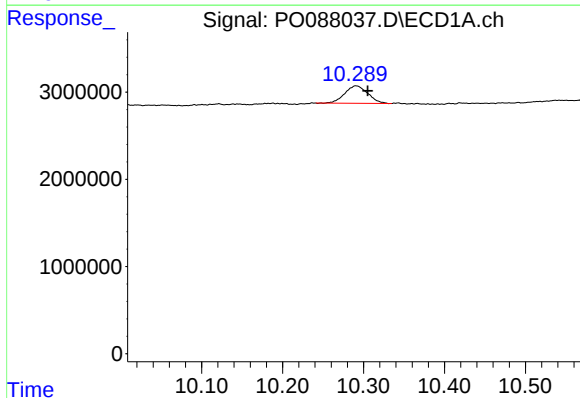
R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 5115108
Conc: 1.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



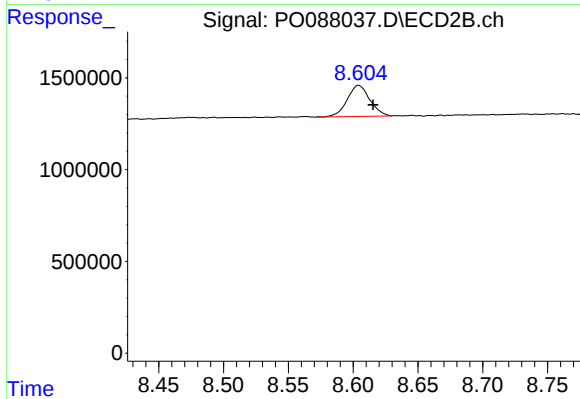
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 1931668
Conc: 1.96 ng/ml



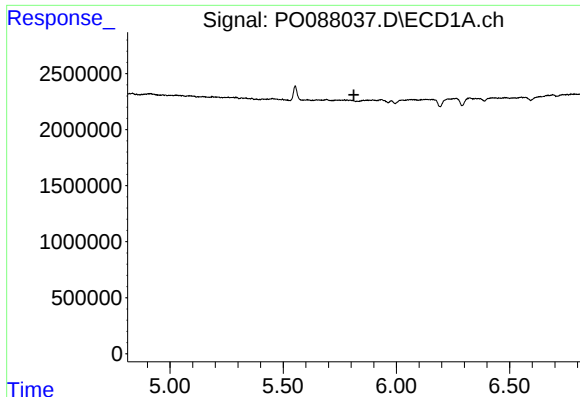
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.014 min
Response: 3969364
Conc: 1.94 ng/ml



#2 Decachlorobiphenyl

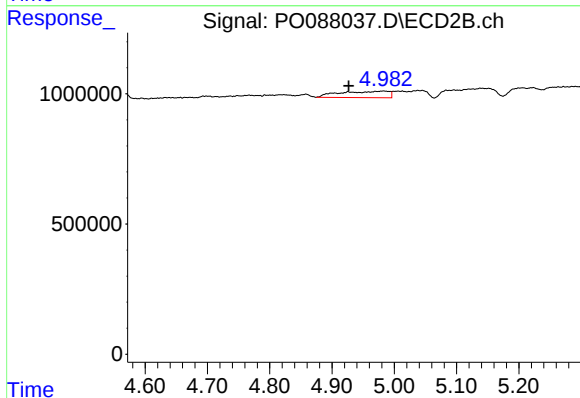
R.T.: 8.604 min
Delta R.T.: -0.011 min
Response: 2060288
Conc: 2.54 ng/ml



#6 AR-1016-4

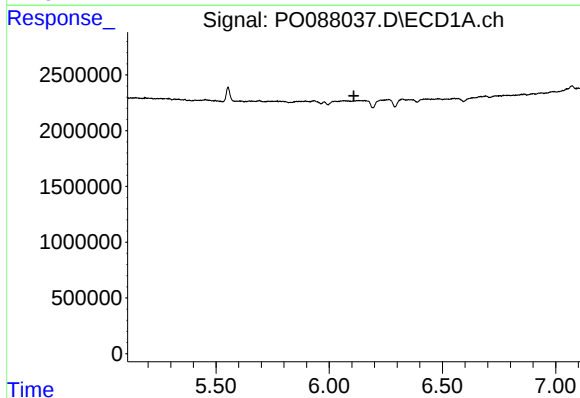
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



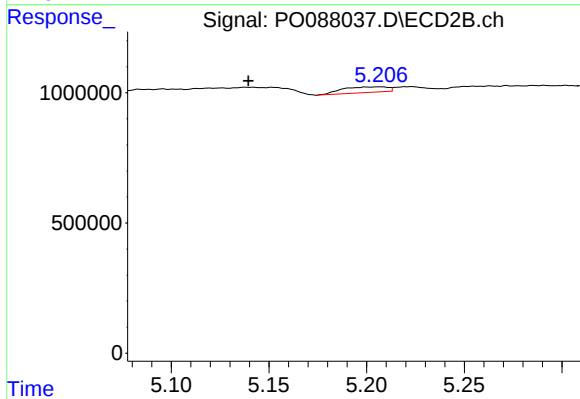
#6 AR-1016-4

R.T.: 4.983 min
Delta R.T.: 0.056 min
Response: 1350916
Conc: 56.22 ng/ml



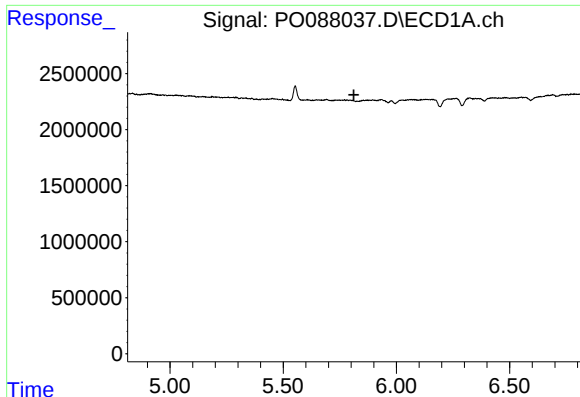
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#7 AR-1016-5

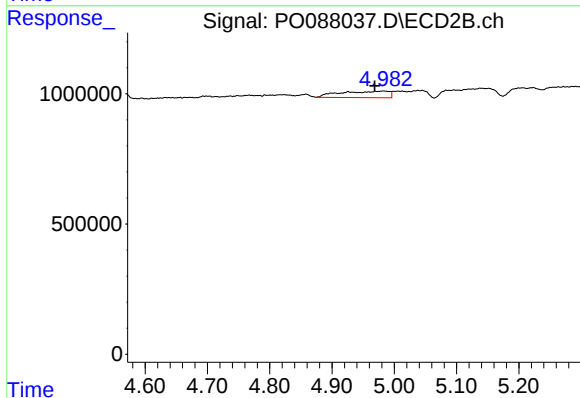
R.T.: 5.206 min
Delta R.T.: 0.067 min
Response: 358492
Conc: 11.72 ng/ml



#14 AR-1232-4

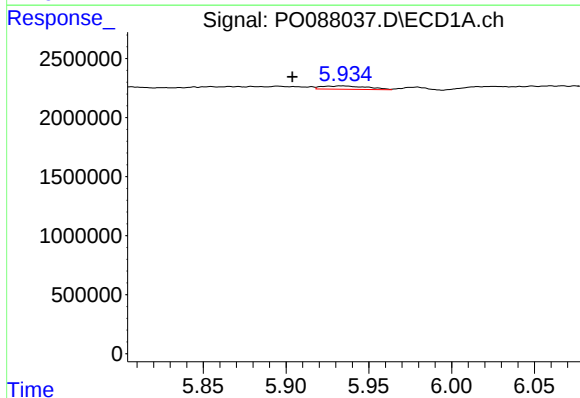
R.T.: 0.000 min
Exp R.T.: 5.812 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



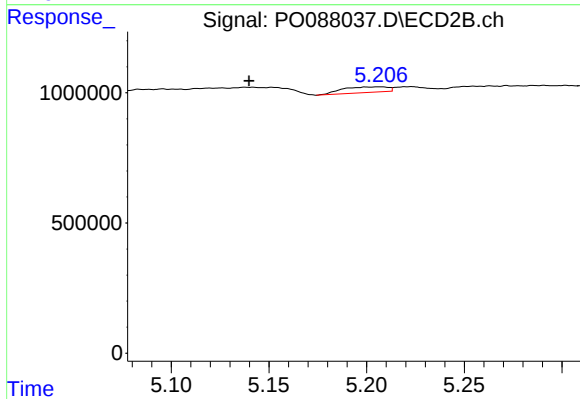
#14 AR-1232-4

R.T.: 4.983 min
Delta R.T.: 0.014 min
Response: 1350916
Conc: 119.15 ng/ml



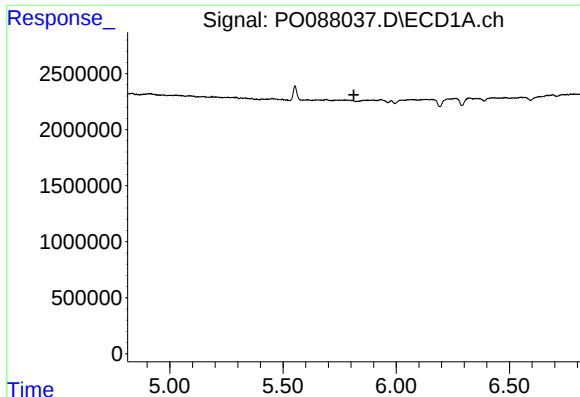
#15 AR-1232-5

R.T.: 5.934 min
Delta R.T.: 0.030 min
Response: 539777
Conc: 21.89 ng/ml



#15 AR-1232-5

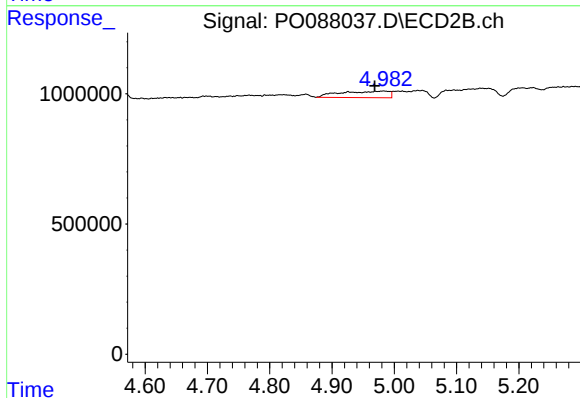
R.T.: 5.206 min
Delta R.T.: 0.067 min
Response: 358492
Conc: 28.57 ng/ml



#19 AR-1242-4

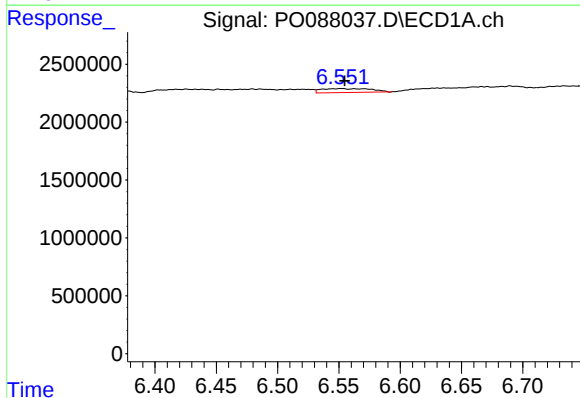
R.T.: 0.000 min
Exp R.T.: 5.813 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



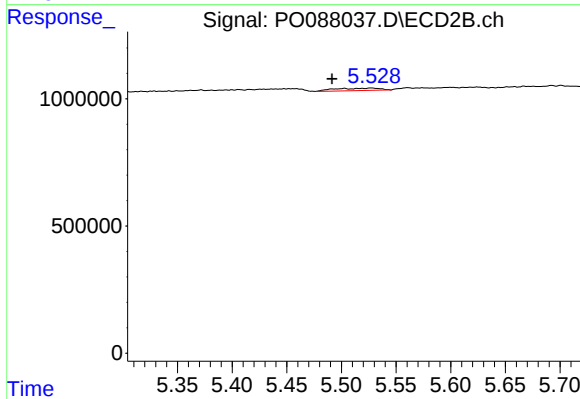
#19 AR-1242-4

R.T.: 4.983 min
Delta R.T.: 0.014 min
Response: 1350916
Conc: 63.94 ng/ml



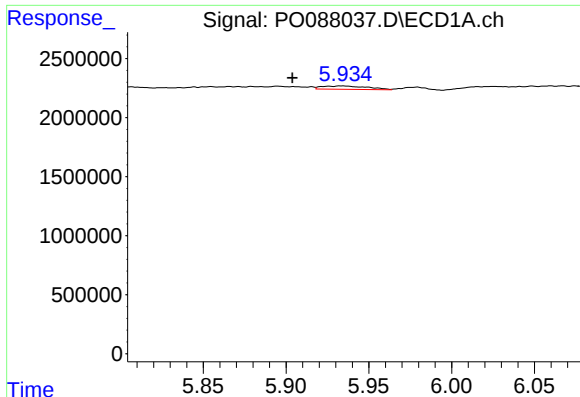
#20 AR-1242-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 967711
Conc: 18.23 ng/ml



#20 AR-1242-5

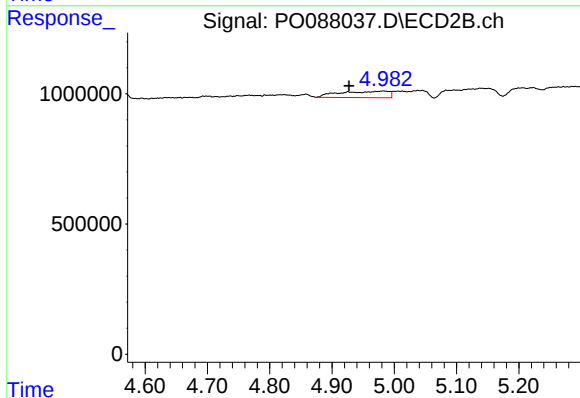
R.T.: 5.527 min
Delta R.T.: 0.036 min
Response: 273200
Conc: 10.45 ng/ml



#22 AR-1248-2

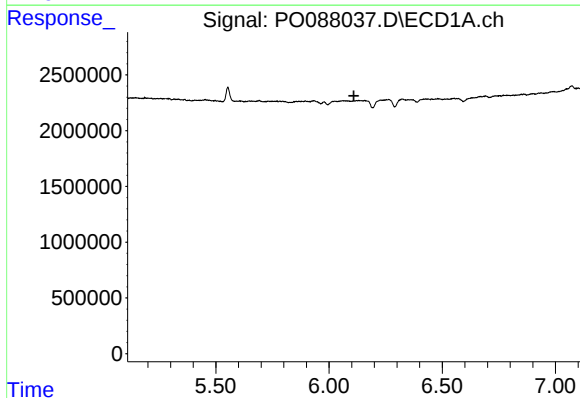
R.T.: 5.934 min
Delta R.T.: 0.030 min
Response: 539777
Conc: 6.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



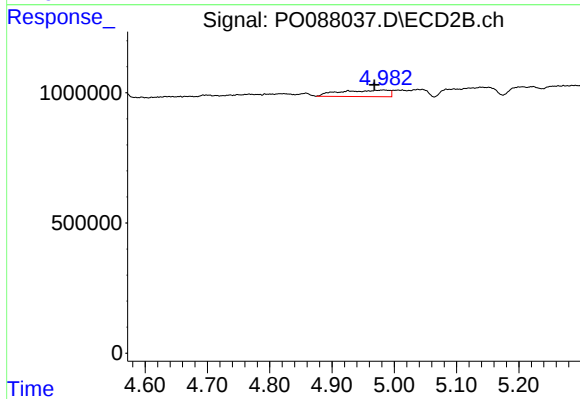
#22 AR-1248-2

R.T.: 4.983 min
Delta R.T.: 0.056 min
Response: 1350916
Conc: 42.98 ng/ml



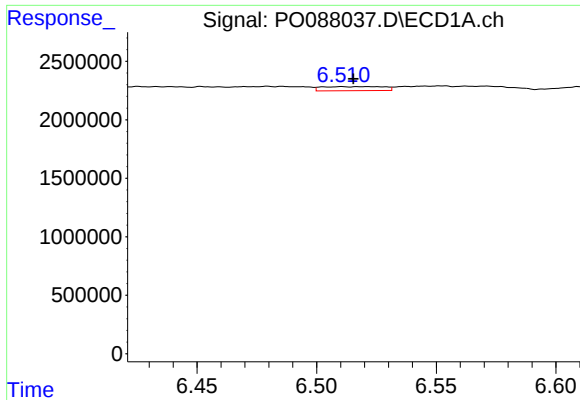
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#23 AR-1248-3

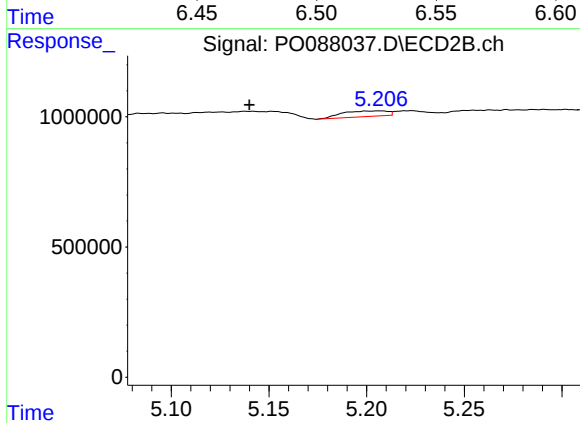
R.T.: 4.983 min
Delta R.T.: 0.014 min
Response: 1350916
Conc: 41.62 ng/ml



#24 AR-1248-4

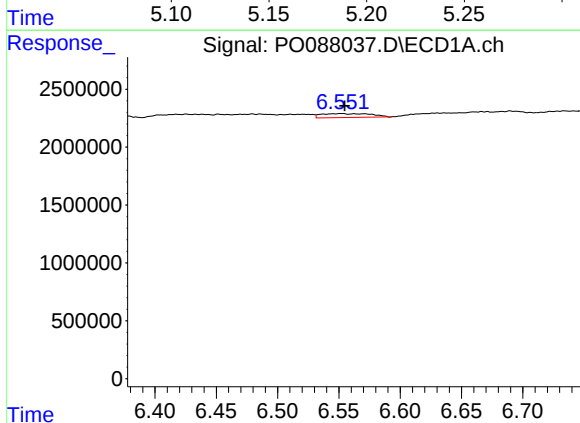
R.T.: 6.521 min
Delta R.T.: 0.006 min
Response: 623603
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



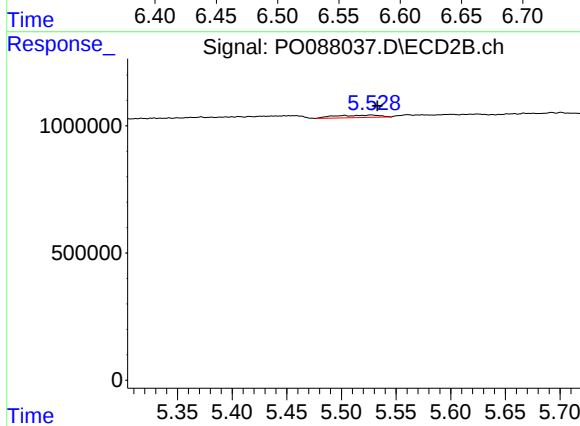
#24 AR-1248-4

R.T.: 5.206 min
Delta R.T.: 0.066 min
Response: 358492
Conc: 9.29 ng/ml



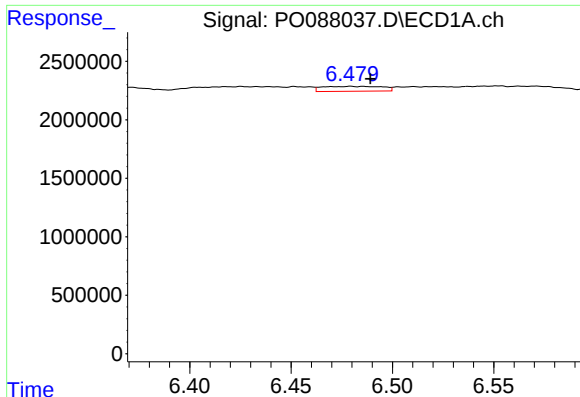
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 967711
Conc: 10.07 ng/ml



#25 AR-1248-5

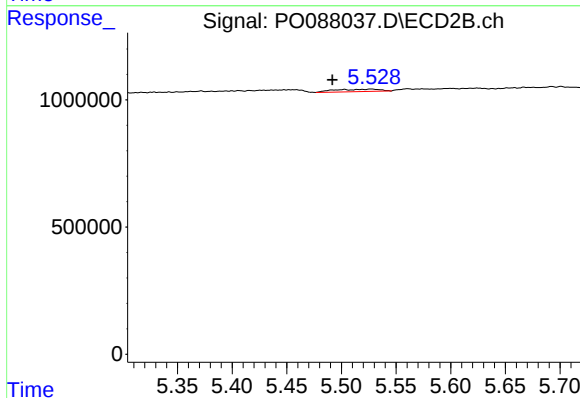
R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 273200
Conc: 7.49 ng/ml



#26 AR-1254-1

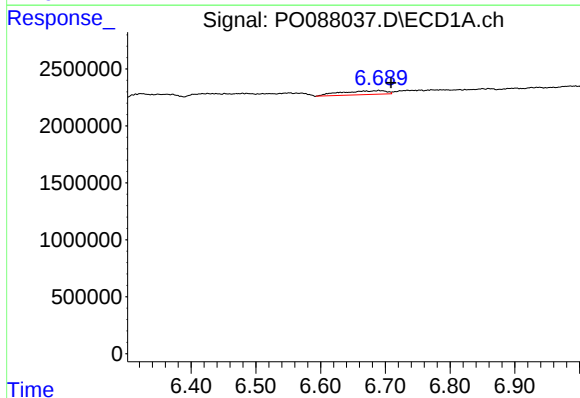
R.T.: 6.480 min
Delta R.T.: -0.009 min
Response: 879732
Conc: 8.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



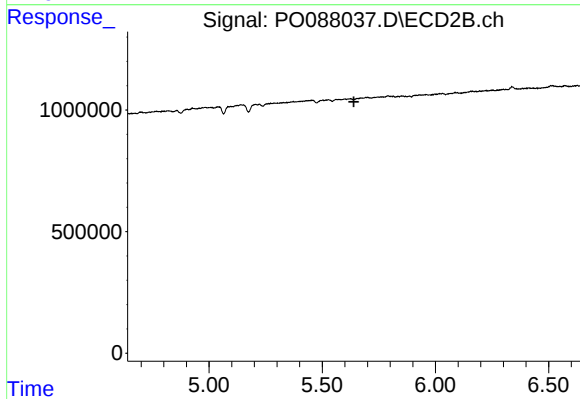
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.036 min
Response: 273200
Conc: 4.94 ng/ml



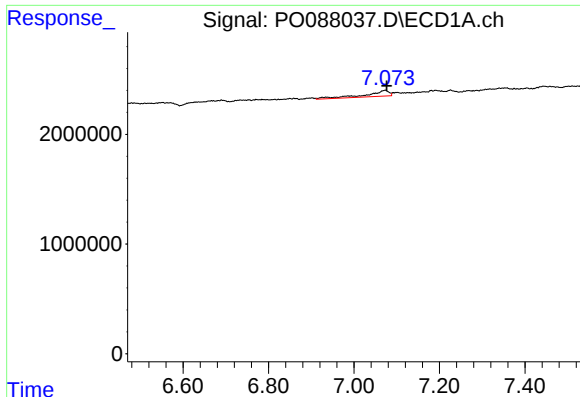
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: -0.018 min
Response: 1634151
Conc: 10.71 ng/ml



#27 AR-1254-2

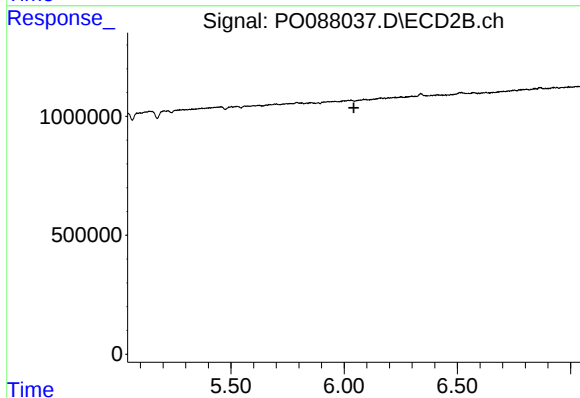
R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.



#28 AR-1254-3

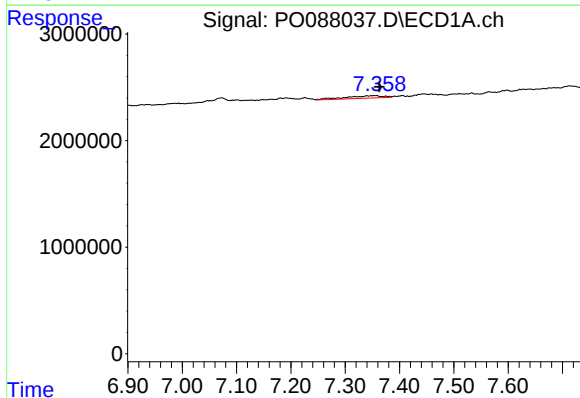
R.T.: 7.072 min
Delta R.T.: -0.005 min
Response: 1971203
Conc: 12.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



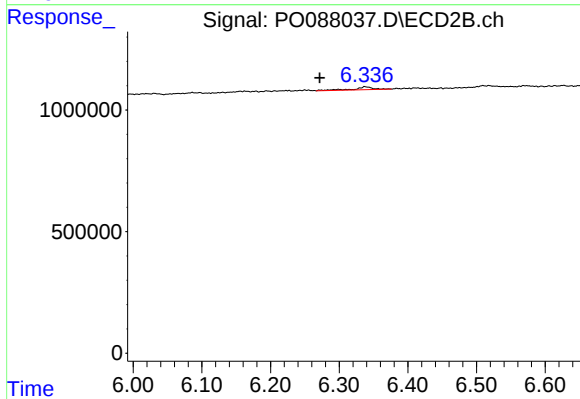
#28 AR-1254-3

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



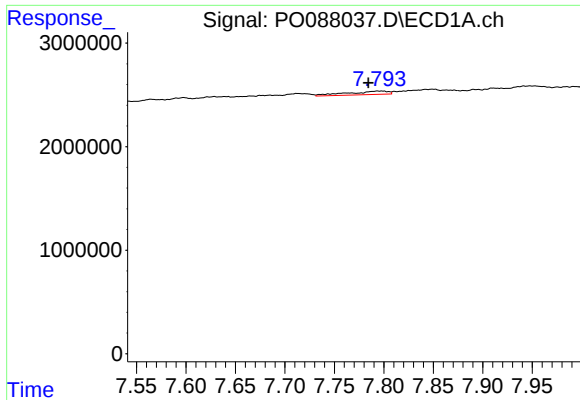
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.008 min
Response: 1094447
Conc: 9.94 ng/ml



#29 AR-1254-4

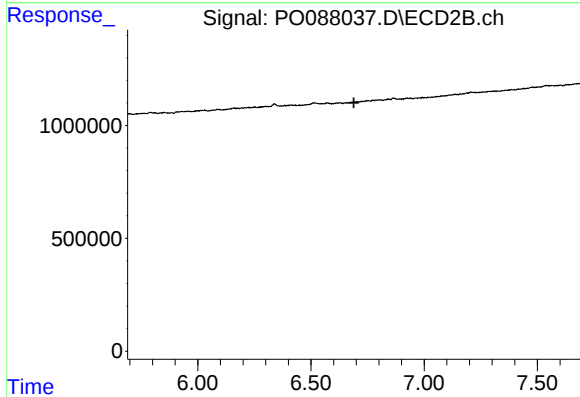
R.T.: 6.337 min
Delta R.T.: 0.066 min
Response: 225958
Conc: 4.98 ng/ml



#30 AR-1254-5

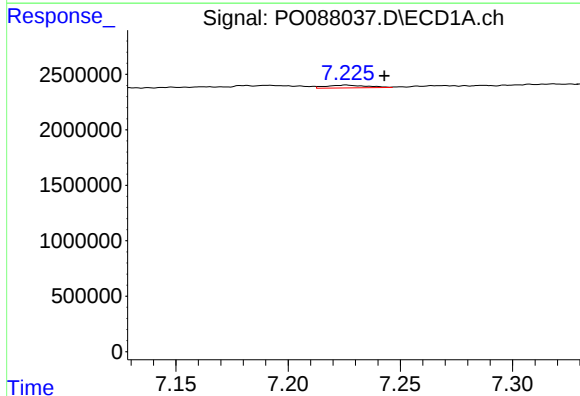
R.T.: 7.796 min
Delta R.T.: 0.012 min
Response: 953544
Conc: 7.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



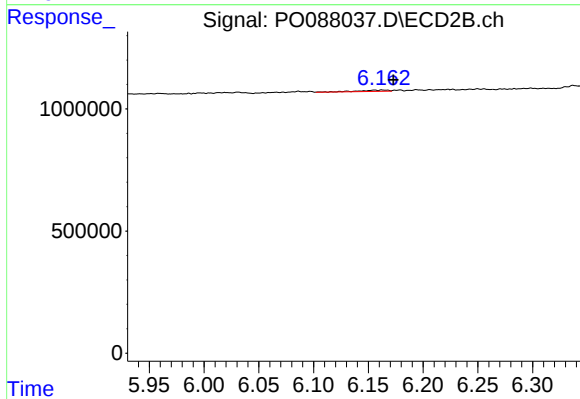
#30 AR-1254-5

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



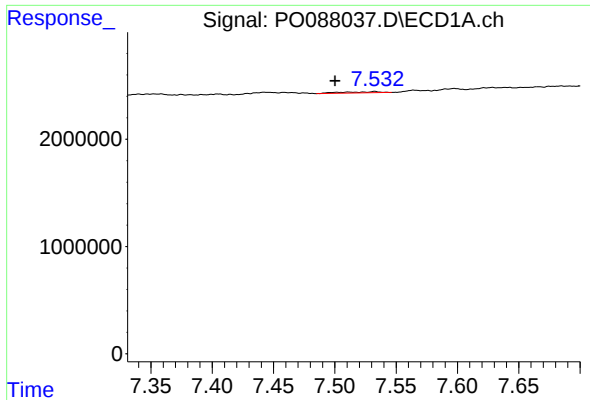
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: -0.017 min
Response: 314037
Conc: 2.80 ng/ml



#31 AR-1260-1

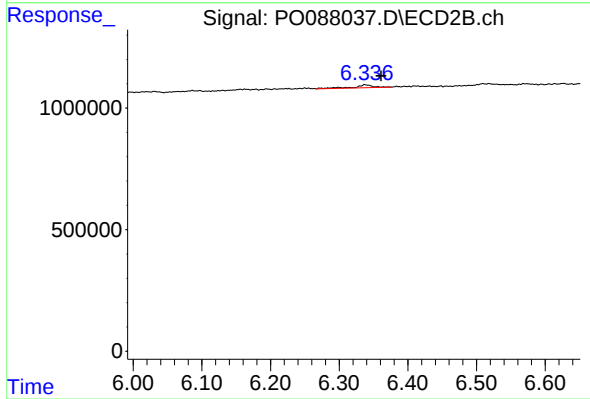
R.T.: 6.163 min
Delta R.T.: -0.010 min
Response: 101624
Conc: 1.80 ng/ml



#32 AR-1260-2

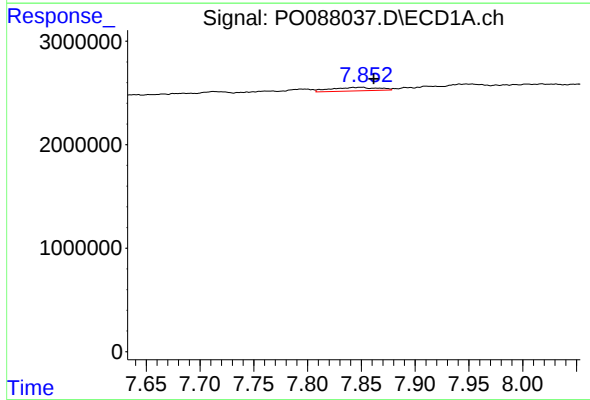
R.T.: 7.533 min
Delta R.T.: 0.032 min
Response: 238938
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



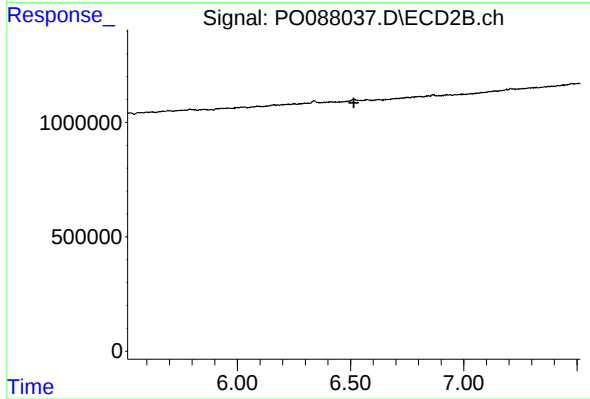
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.024 min
Response: 225958
Conc: 3.34 ng/ml



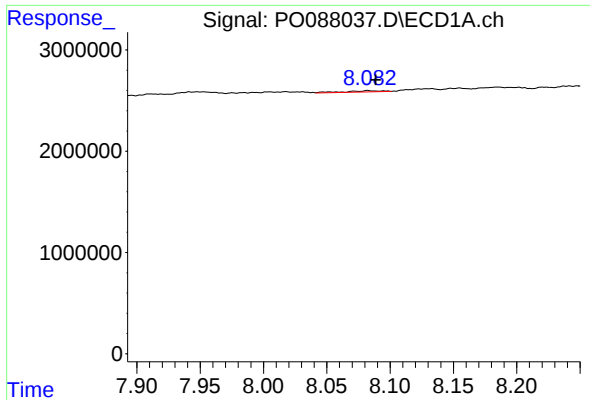
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: -0.013 min
Response: 1037639
Conc: 11.08 ng/ml



#33 AR-1260-3

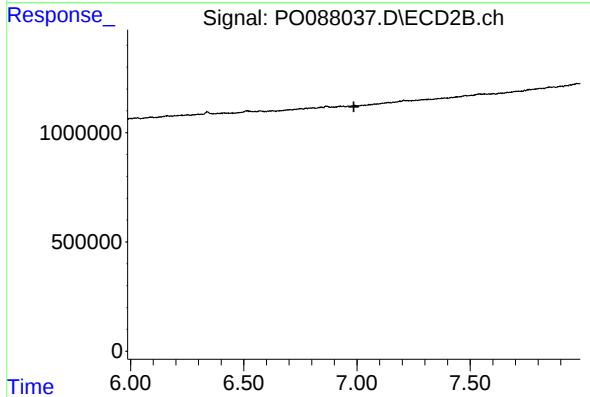
R.T.: 0.000 min
Exp R.T. : 6.514 min
Response: 0
Conc: N.D.



#34 AR-1260-4

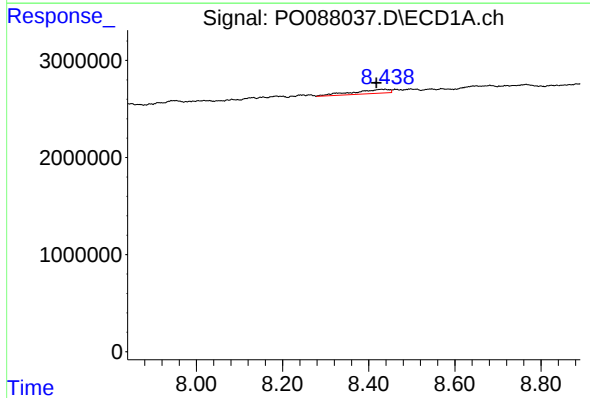
R.T.: 8.083 min
Delta R.T.: -0.005 min
Response: 247033
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



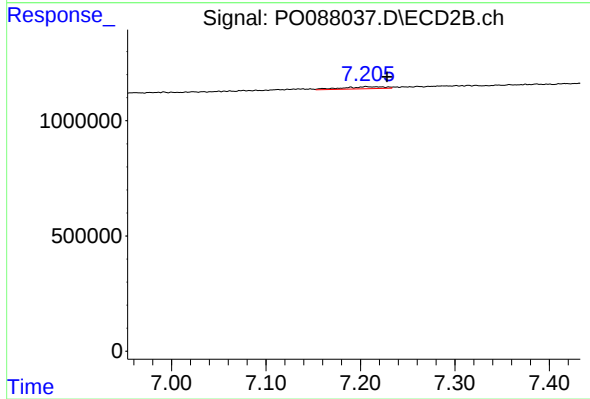
#34 AR-1260-4

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



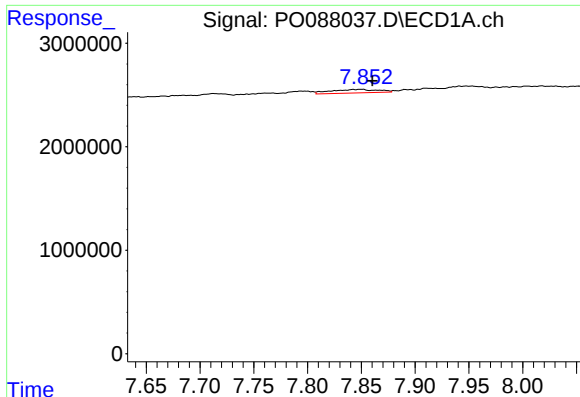
#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: 0.020 min
Response: 2517040
Conc: 12.76 ng/ml



#35 AR-1260-5

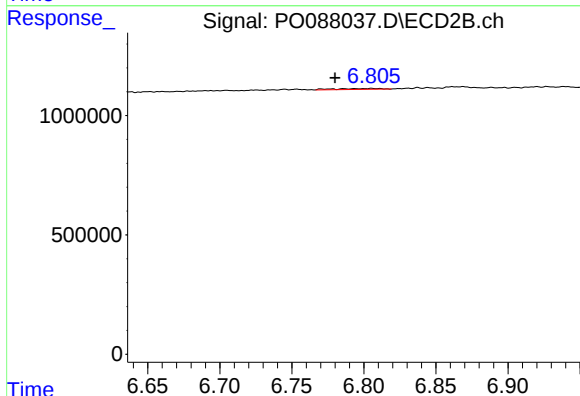
R.T.: 7.206 min
Delta R.T.: -0.022 min
Response: 283303
Conc: 2.63 ng/ml



#36 AR-1262-1

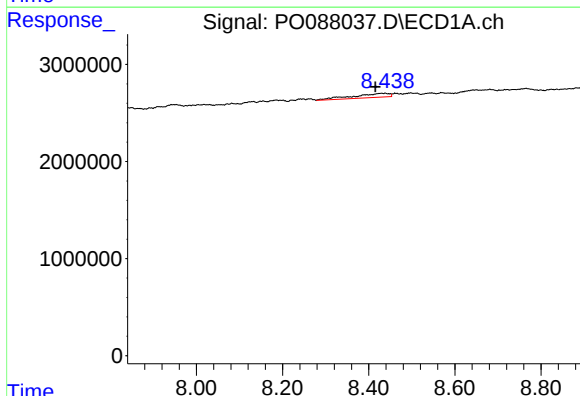
R.T.: 7.849 min
Delta R.T.: -0.012 min
Response: 1037639
Conc: 7.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



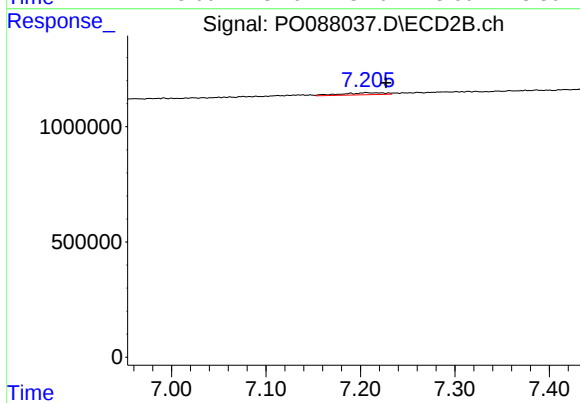
#36 AR-1262-1

R.T.: 6.805 min
Delta R.T.: 0.025 min
Response: 87219
Conc: 3.32 ng/ml



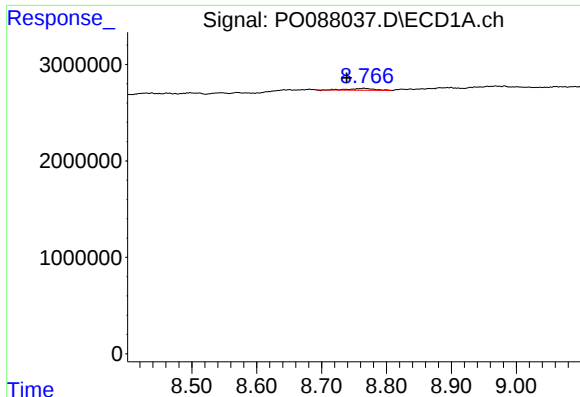
#37 AR-1262-2

R.T.: 8.438 min
Delta R.T.: 0.022 min
Response: 2517040
Conc: 10.01 ng/ml



#37 AR-1262-2

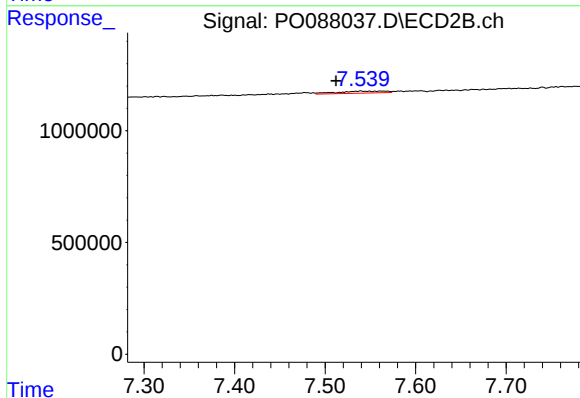
R.T.: 7.206 min
Delta R.T.: -0.021 min
Response: 283303
Conc: 2.67 ng/ml



#38 AR-1262-3

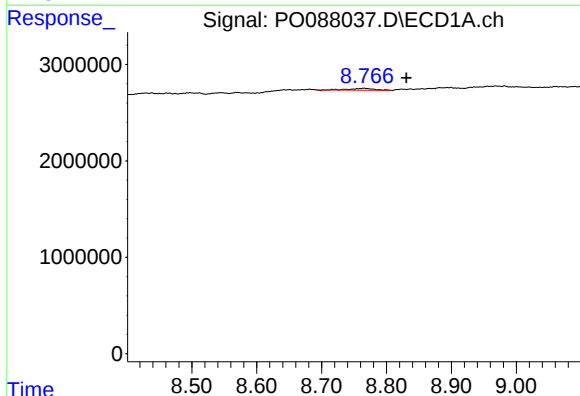
R.T.: 8.765 min
Delta R.T.: 0.027 min
Response: 482862
Conc: 2.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



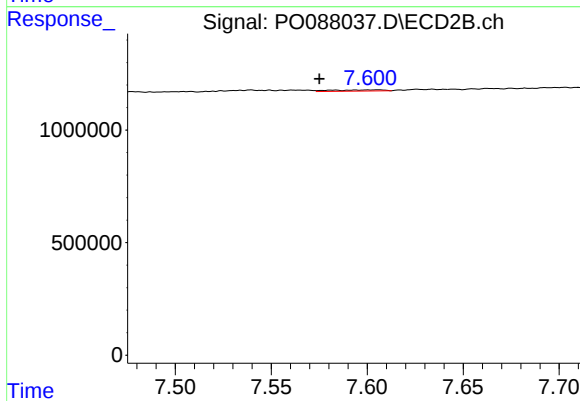
#38 AR-1262-3

R.T.: 7.539 min
Delta R.T.: 0.027 min
Response: 324933
Conc: 7.92 ng/ml



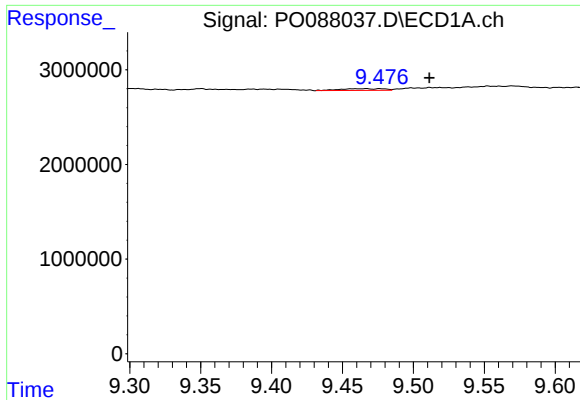
#39 AR-1262-4

R.T.: 8.765 min
Delta R.T.: -0.065 min
Response: 482862
Conc: 5.59 ng/ml



#39 AR-1262-4

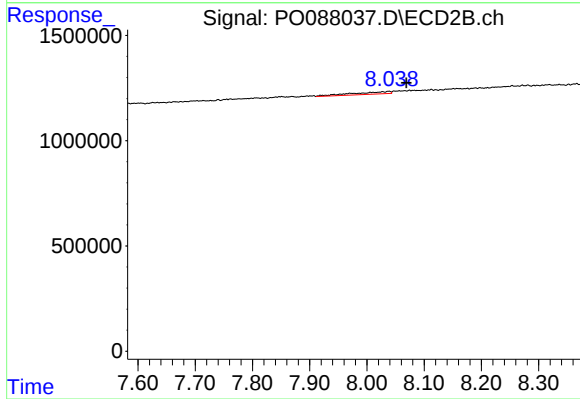
R.T.: 7.605 min
Delta R.T.: 0.030 min
Response: 99805
Conc: 1.33 ng/ml



#40 AR-1262-5

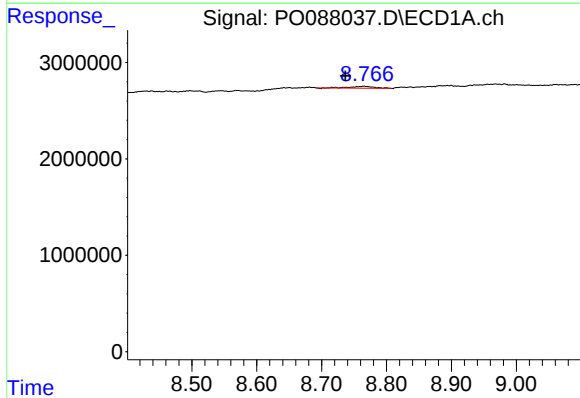
R.T.: 9.466 min
Delta R.T.: -0.046 min
Response: 386278
Conc: 4.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



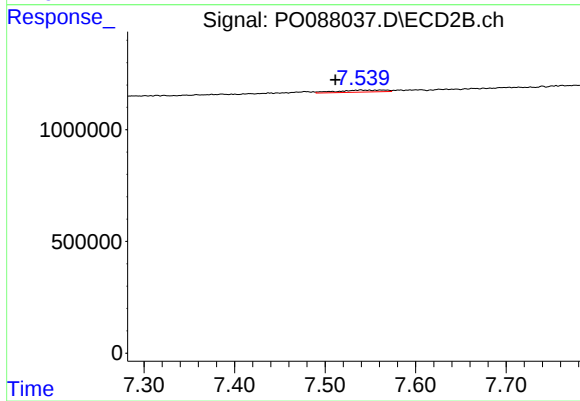
#40 AR-1262-5

R.T.: 8.038 min
Delta R.T.: -0.031 min
Response: 534970
Conc: 15.95 ng/ml



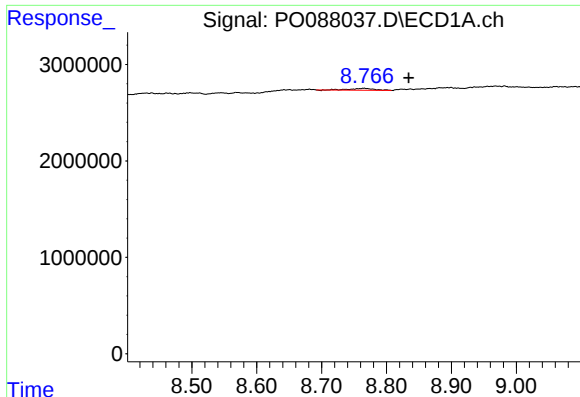
#41 AR-1268-1

R.T.: 8.765 min
Delta R.T.: 0.029 min
Response: 482862
Conc: 1.65 ng/ml



#41 AR-1268-1

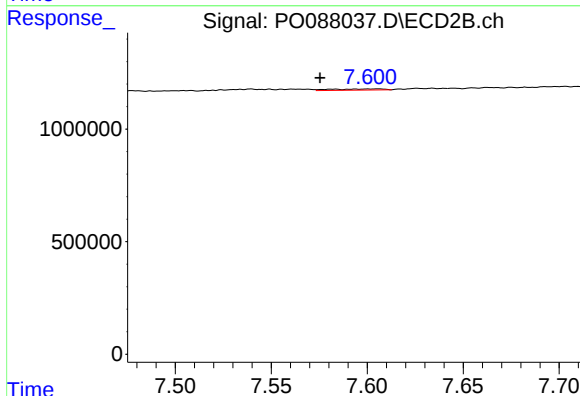
R.T.: 7.539 min
Delta R.T.: 0.028 min
Response: 324933
Conc: 2.82 ng/ml



#42 AR-1268-2

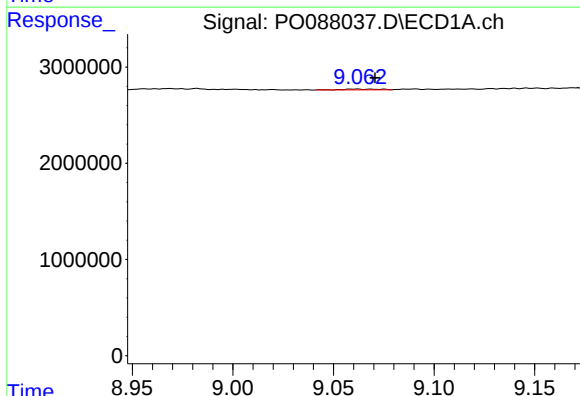
R.T.: 8.765 min
Delta R.T.: -0.069 min
Response: 482862
Conc: 1.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



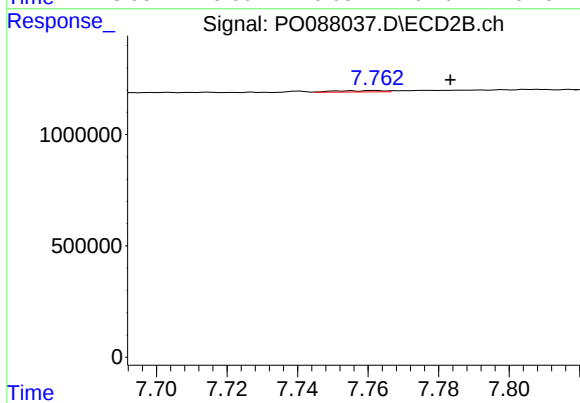
#42 AR-1268-2

R.T.: 7.605 min
Delta R.T.: 0.030 min
Response: 99805
Conc: 0.97 ng/ml



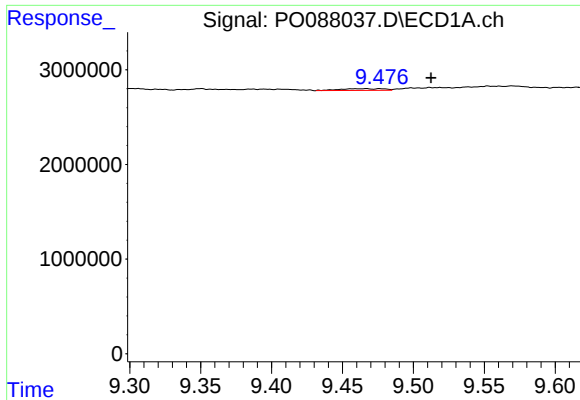
#43 AR-1268-3

R.T.: 9.061 min
Delta R.T.: -0.009 min
Response: 115328
Conc: 0.49 ng/ml



#43 AR-1268-3

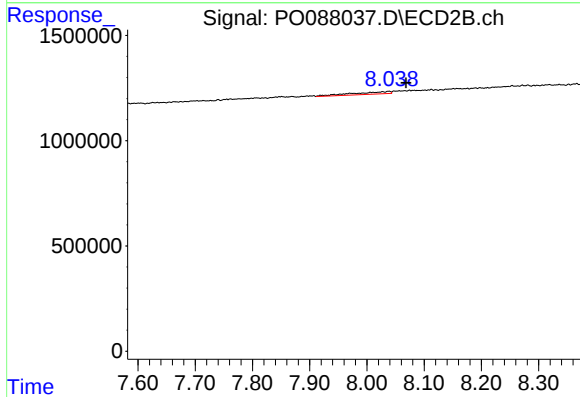
R.T.: 7.762 min
Delta R.T.: -0.022 min
Response: 58548
Conc: 0.69 ng/ml



#44 AR-1268-4

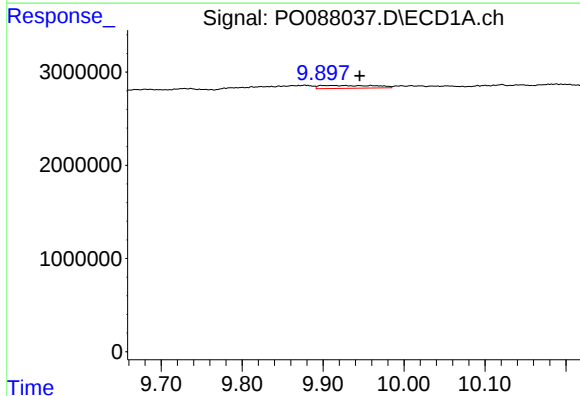
R.T.: 9.466 min
Delta R.T.: -0.047 min
Response: 386278
Conc: 3.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



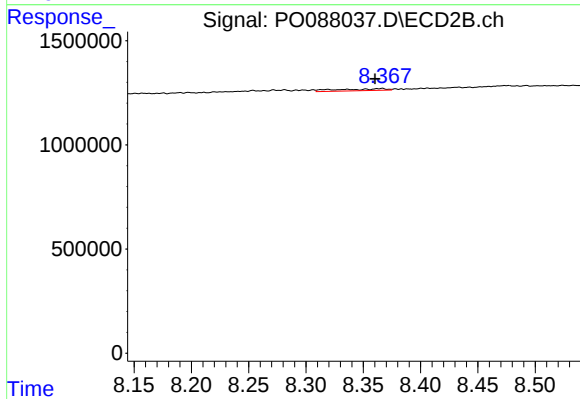
#44 AR-1268-4

R.T.: 8.038 min
Delta R.T.: -0.031 min
Response: 534970
Conc: 15.08 ng/ml



#45 AR-1268-5

R.T.: 9.960 min
Delta R.T.: 0.014 min
Response: 1469607
Conc: 1.95 ng/ml



#45 AR-1268-5

R.T.: 8.367 min
Delta R.T.: 0.006 min
Response: 267726
Conc: 1.07 ng/ml