

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071322\
 Data File : P0088024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 00:25
 Operator : YP/AJ
 Sample : N3672-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 07:29:39 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.446	3.607	52880843	20178032	20.430	20.506
2)	SA Decachlor...	10.294	8.606	21494490	10874012	10.523	13.414 #
Target Compounds							
8)	L2 AR-1221-1	4.656	0.000	3467498	0	112.725	N.D. #
9)	L2 AR-1221-2	4.755	3.904	779723	1093452	34.399	122.987 #
10)	L2 AR-1221-3	4.755f	0.000	779723	0	11.148	N.D. #
11)	L3 AR-1232-1	4.755f	0.000	779723	0	11.912	N.D. #
20)	L4 AR-1242-5	6.528	0.000	81152	0	1.528	N.D. #
24)	L5 AR-1248-4	6.519	0.000	85422	0	0.868	N.D. #
25)	L5 AR-1248-5	6.528	0.000	81152	0	0.844	N.D. #
26)	L6 AR-1254-1	6.519	0.000	85422	0	0.852	N.D. #
27)	L6 AR-1254-2	6.664f	0.000	371118	0	2.432	N.D. #
28)	L6 AR-1254-3	7.075	6.051	446815	783124	2.934	10.320 #
29)	L6 AR-1254-4	7.361	6.339f	658610	281514	5.983	6.201
30)	L6 AR-1254-5	7.771	0.000	170603	0	1.421	N.D. #
31)	L7 AR-1260-1	7.204f	6.155	67806	232197	0.605	4.113 #
32)	L7 AR-1260-2	7.502	6.339	821277	281514	6.027	4.161 #
33)	L7 AR-1260-3	7.863	6.516	297189	470442	3.173	7.447 #
34)	L7 AR-1260-4	8.085	7.030f	140207	228782	1.340	4.920 #
35)	L7 AR-1260-5	8.434	7.209	126131	335344	0.639	3.111 #
36)	L8 AR-1262-1	7.863	0.000	297189	0	2.076	N.D. #
37)	L8 AR-1262-2	8.434	7.209	126131	335344	0.502	3.159 #
38)	L8 AR-1262-3	8.685f	7.505	41048	114375	0.227	2.788 #
39)	L8 AR-1262-4	8.821	7.571	49368	50361	0.571	0.673
40)	L8 AR-1262-5	9.505	8.064	64430	1040084	0.673	31.007 #
41)	L9 AR-1268-1	8.685f	7.505	41048	114375	0.140	0.994 #
42)	L9 AR-1268-2	8.844	7.571	129796	50361	0.482	0.491
43)	L9 AR-1268-3	9.067	7.778	163922	554564	0.701	6.551 #
44)	L9 AR-1268-4	9.505	8.064	64430	1040084	0.630	29.319 #
45)	L9 AR-1268-5	9.941	8.355	1063501	1029201	1.408	4.110 #

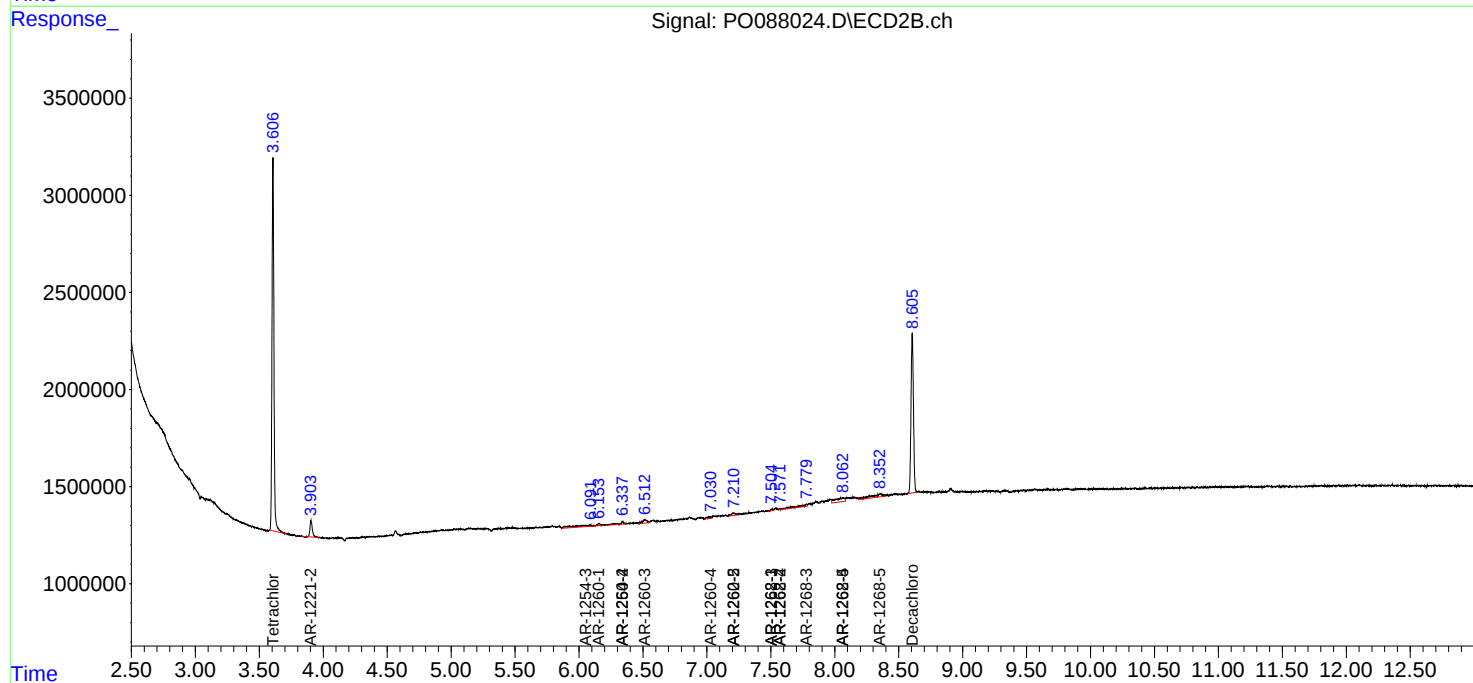
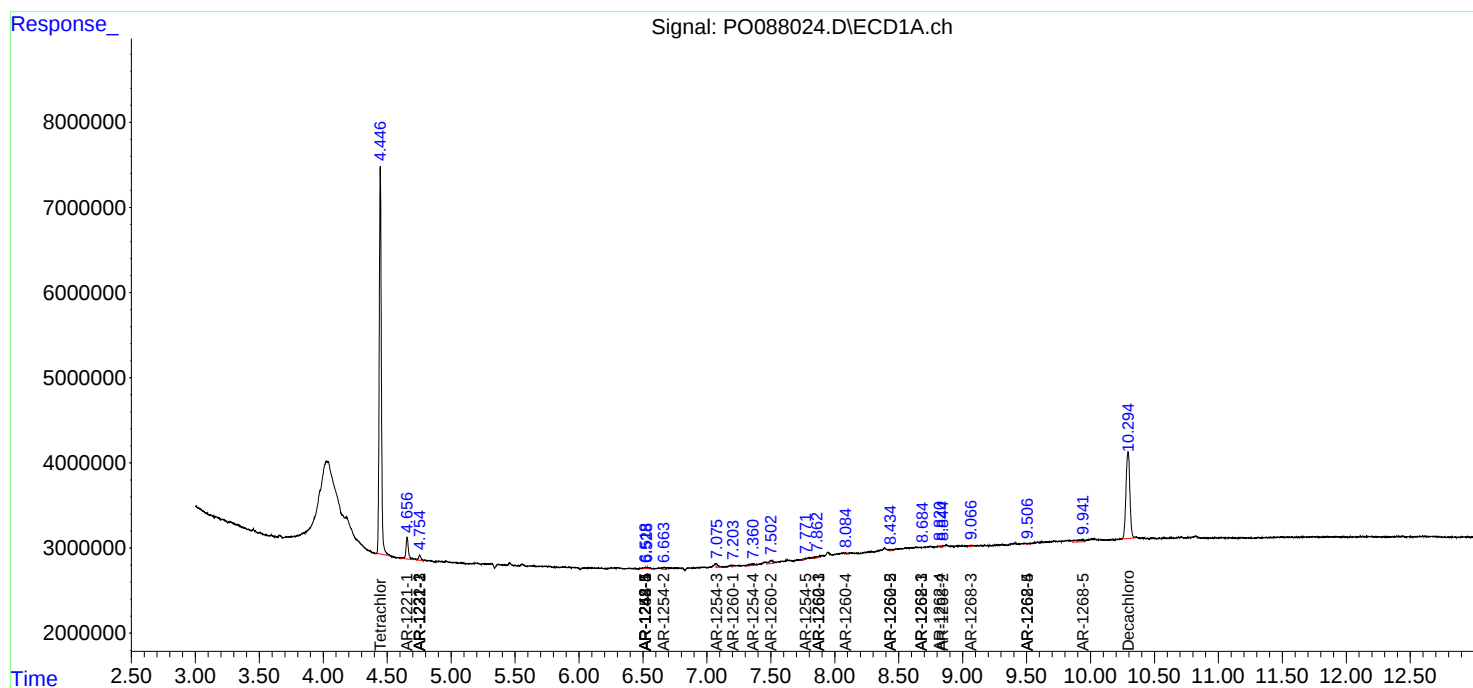
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

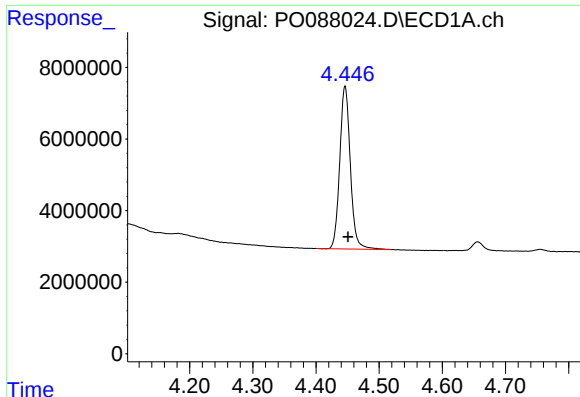
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071322\
Data File : P0088024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jul 2022 00:25
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QLast Update : Tue Jun 28 02:46:21 2022
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Volume 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

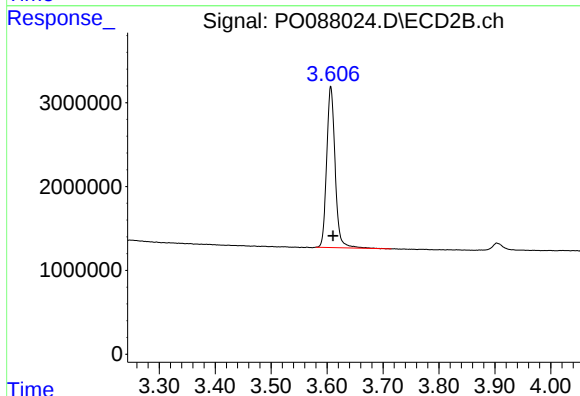




#1 Tetrachloro-m-xylene

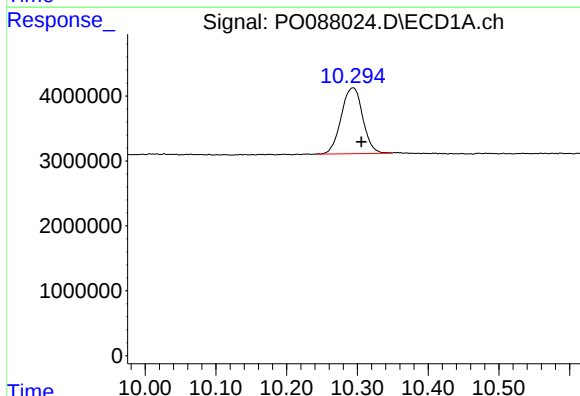
R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 52880843
Conc: 20.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



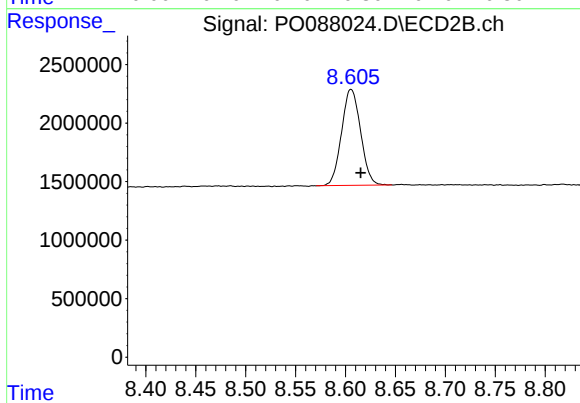
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 20178032
Conc: 20.51 ng/ml



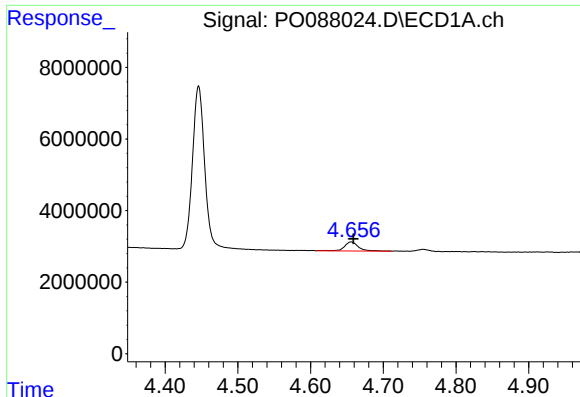
#2 Decachlorobiphenyl

R.T.: 10.294 min
Delta R.T.: -0.012 min
Response: 21494490
Conc: 10.52 ng/ml



#2 Decachlorobiphenyl

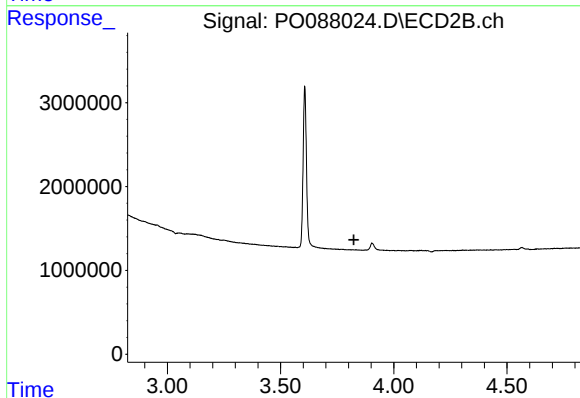
R.T.: 8.606 min
Delta R.T.: -0.010 min
Response: 10874012
Conc: 13.41 ng/ml



#8 AR-1221-1

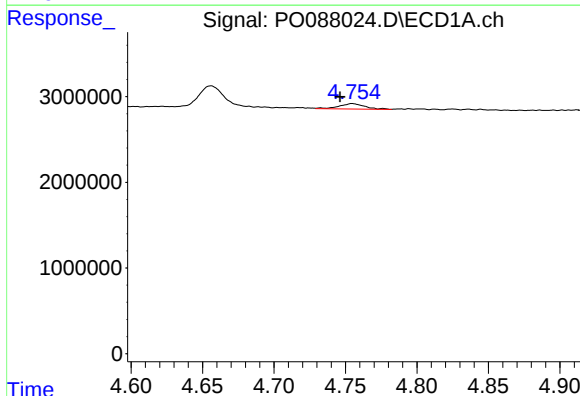
R.T.: 4.656 min
Delta R.T.: -0.003 min
Response: 3467498
Conc: 112.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



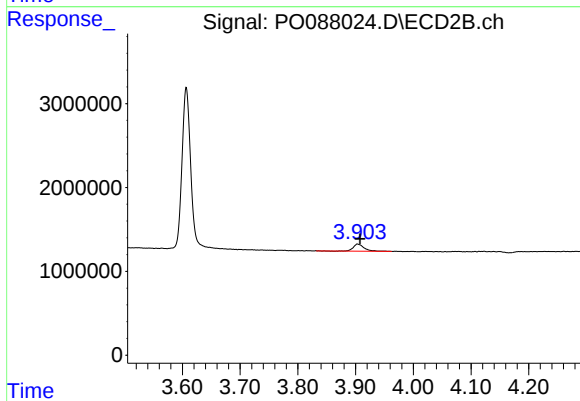
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



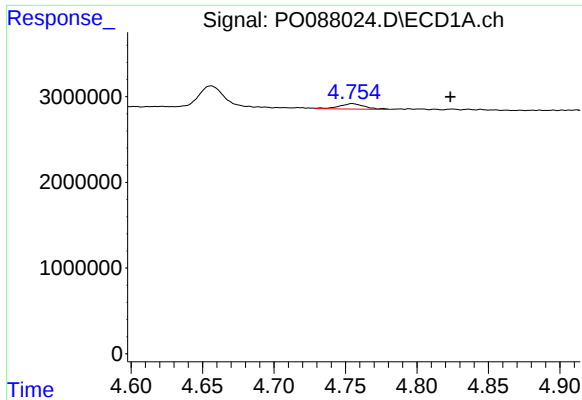
#9 AR-1221-2

R.T.: 4.755 min
Delta R.T.: 0.009 min
Response: 779723
Conc: 34.40 ng/ml



#9 AR-1221-2

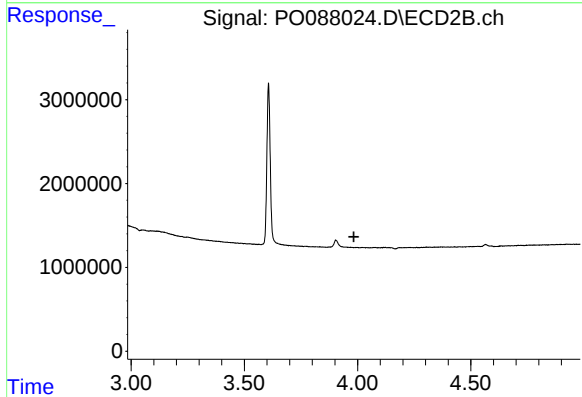
R.T.: 3.904 min
Delta R.T.: -0.004 min
Response: 1093452
Conc: 122.99 ng/ml



#10 AR-1221-3

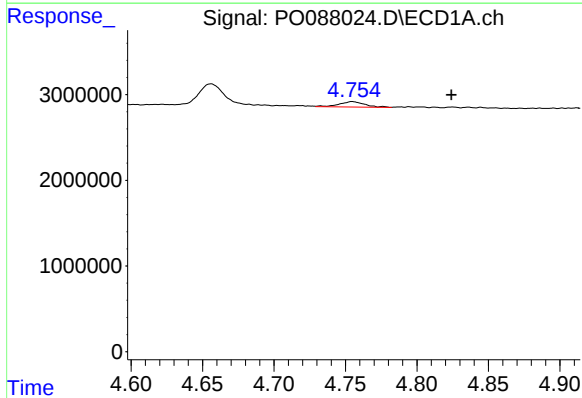
R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 779723
Conc: 11.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



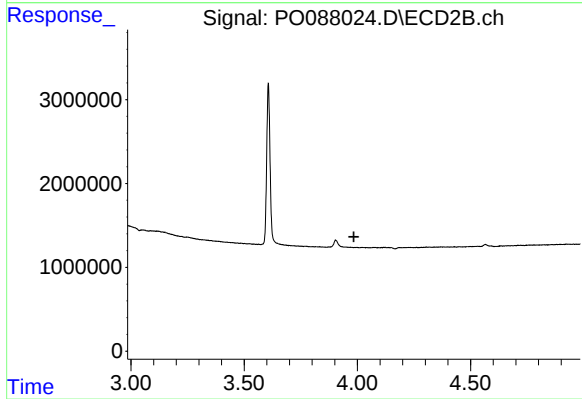
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



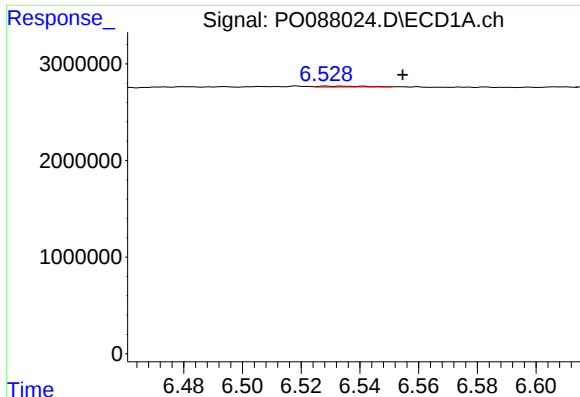
#11 AR-1232-1

R.T.: 4.755 min
Delta R.T.: -0.069 min
Response: 779723
Conc: 11.91 ng/ml



#11 AR-1232-1

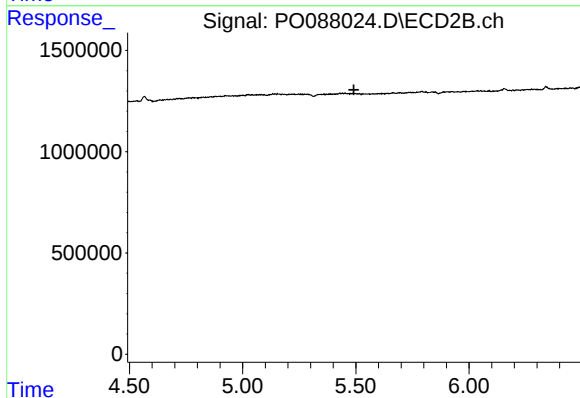
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#20 AR-1242-5

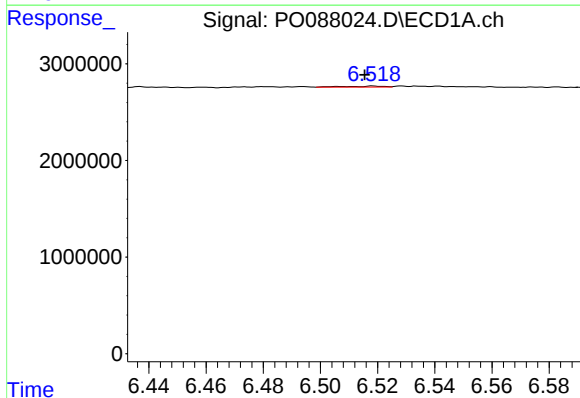
R.T.: 6.528 min
Delta R.T.: -0.026 min
Response: 81152
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



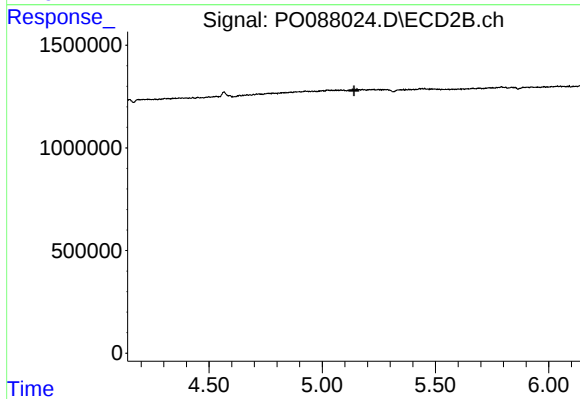
#20 AR-1242-5

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



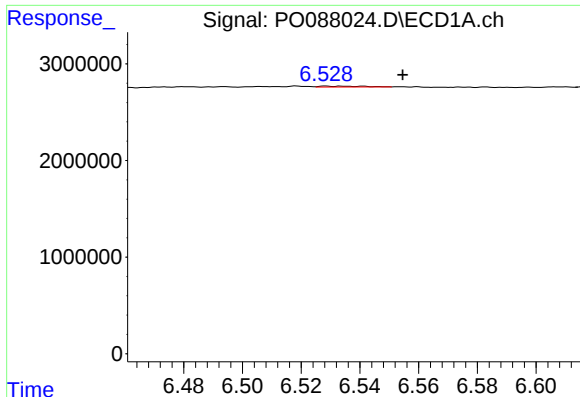
#24 AR-1248-4

R.T.: 6.519 min
Delta R.T.: 0.003 min
Response: 85422
Conc: 0.87 ng/ml



#24 AR-1248-4

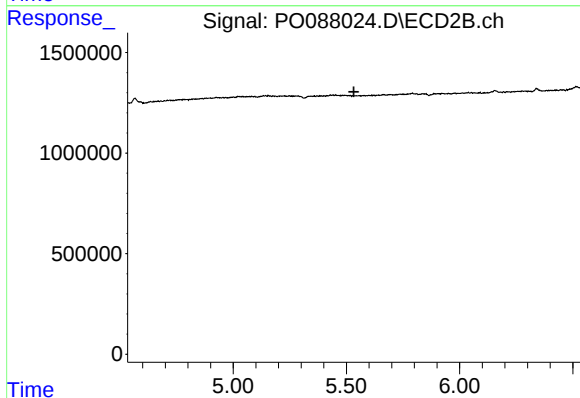
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

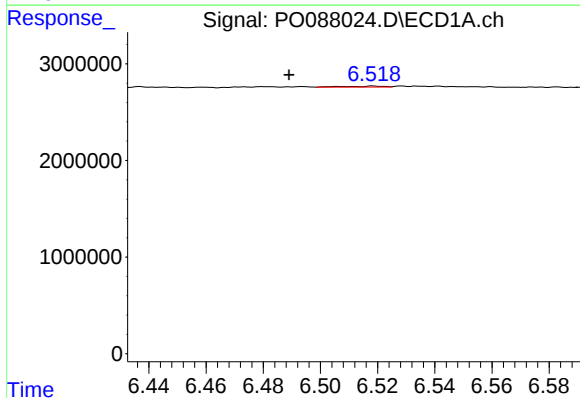
R.T.: 6.528 min
Delta R.T.: -0.026 min
Response: 81152
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



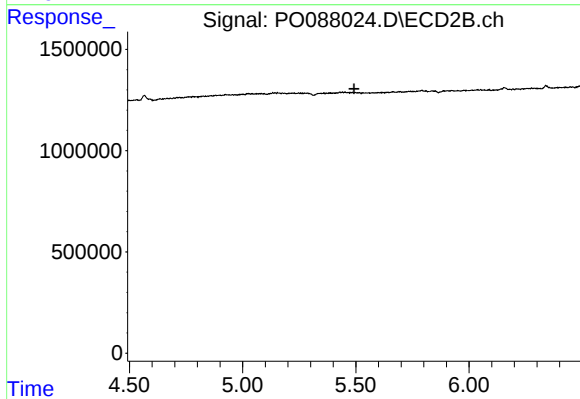
#25 AR-1248-5

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



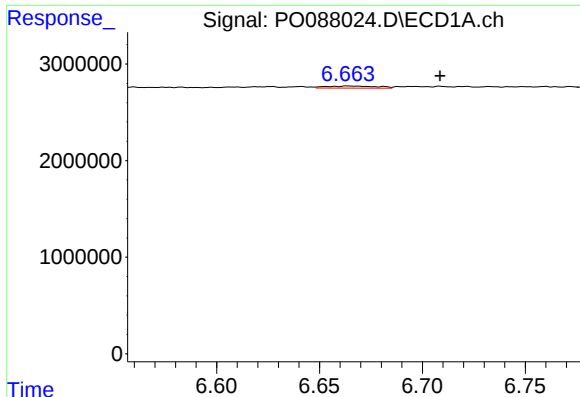
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: 0.029 min
Response: 85422
Conc: 0.85 ng/ml



#26 AR-1254-1

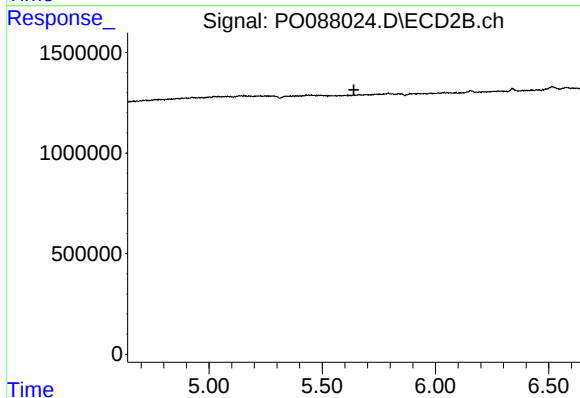
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

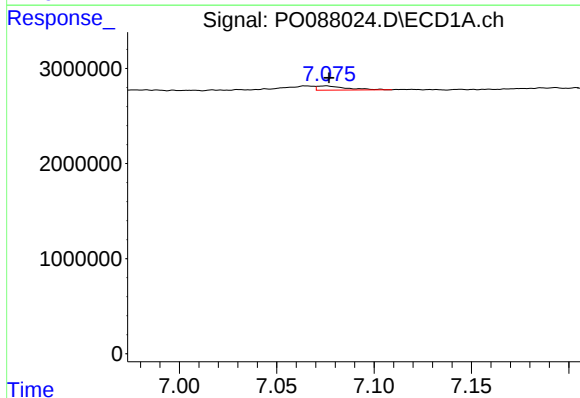
R.T.: 6.664 min
Delta R.T.: -0.045 min
Response: 371118
Conc: 2.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



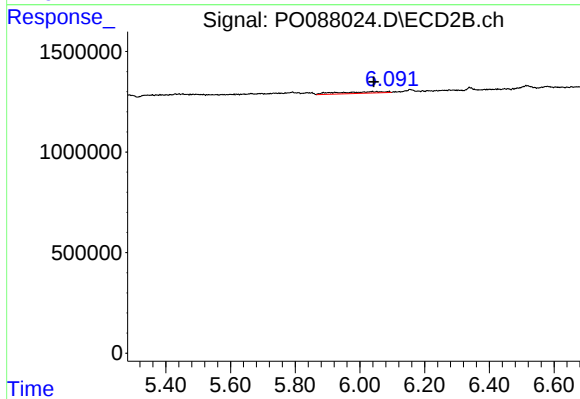
#27 AR-1254-2

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



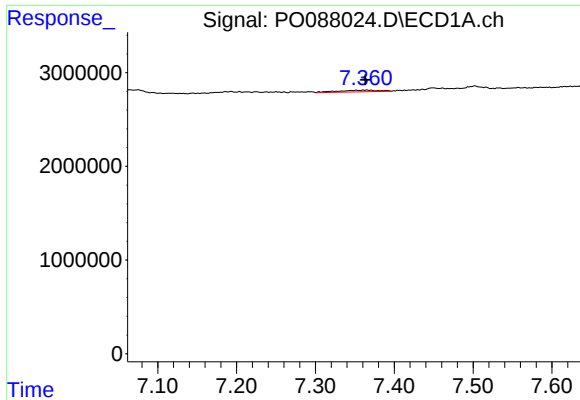
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: -0.002 min
Response: 446815
Conc: 2.93 ng/ml



#28 AR-1254-3

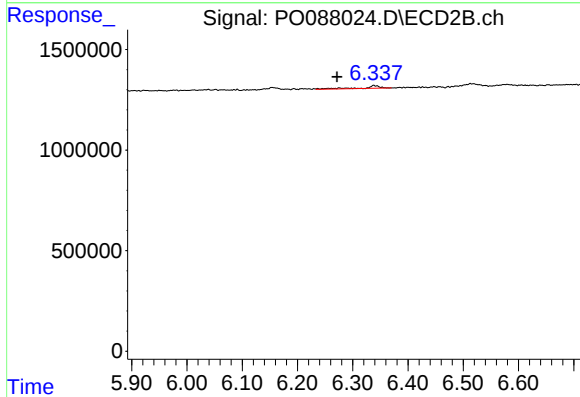
R.T.: 6.051 min
Delta R.T.: 0.008 min
Response: 783124
Conc: 10.32 ng/ml



#29 AR-1254-4

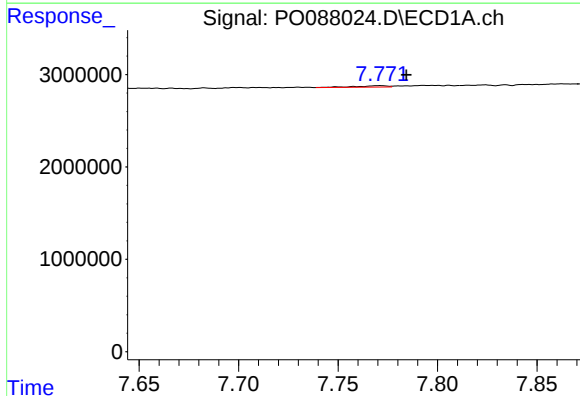
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 658610
Conc: 5.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



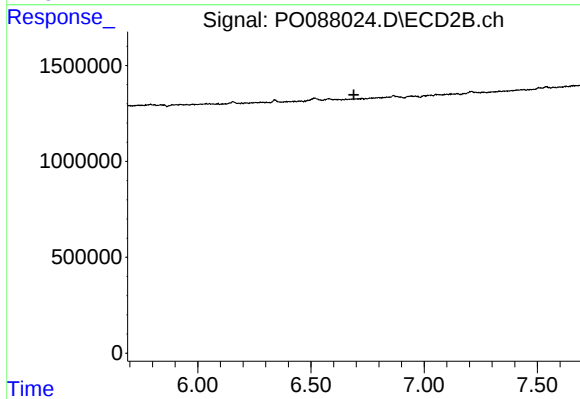
#29 AR-1254-4

R.T.: 6.339 min
Delta R.T.: 0.068 min
Response: 281514
Conc: 6.20 ng/ml



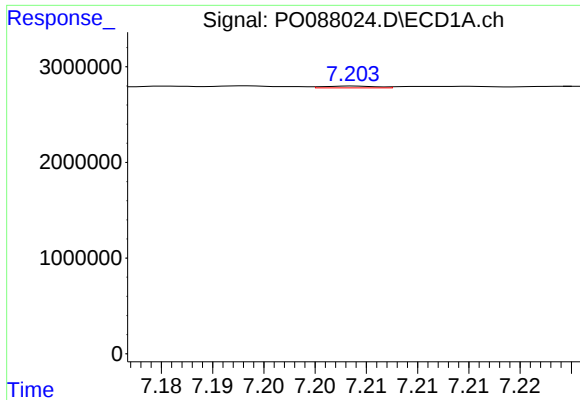
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: -0.013 min
Response: 170603
Conc: 1.42 ng/ml



#30 AR-1254-5

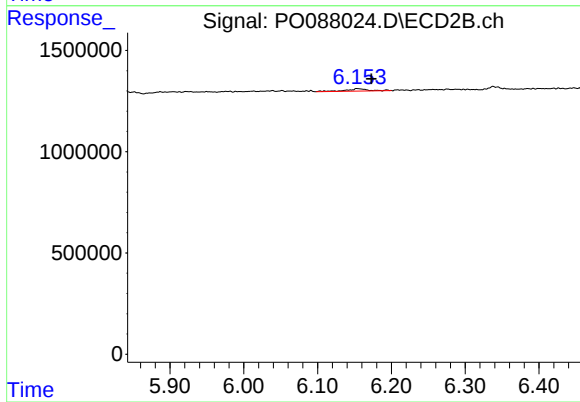
R.T.: 0.000 min
Exp R.T.: 6.690 min
Response: 0
Conc: N.D.



#31 AR-1260-1

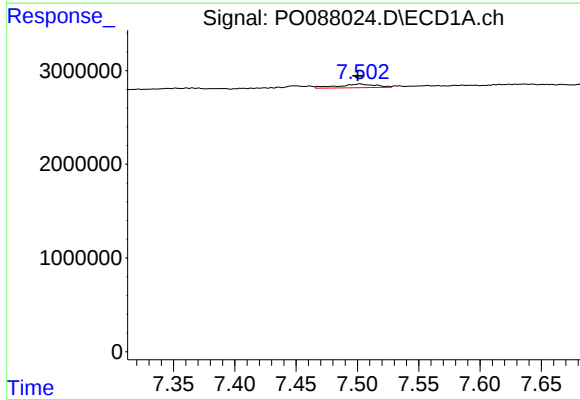
R.T.: 7.204 min
Delta R.T.: -0.039 min
Response: 67806
Conc: 0.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



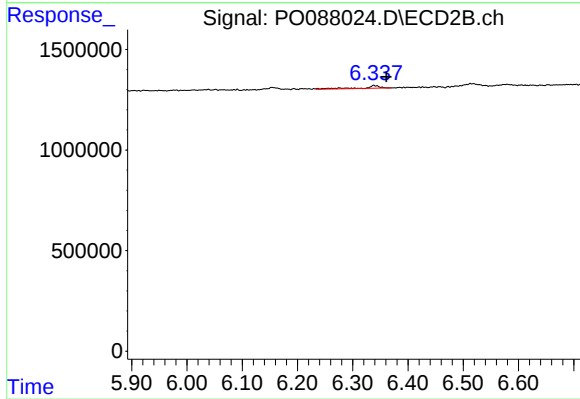
#31 AR-1260-1

R.T.: 6.155 min
Delta R.T.: -0.018 min
Response: 232197
Conc: 4.11 ng/ml



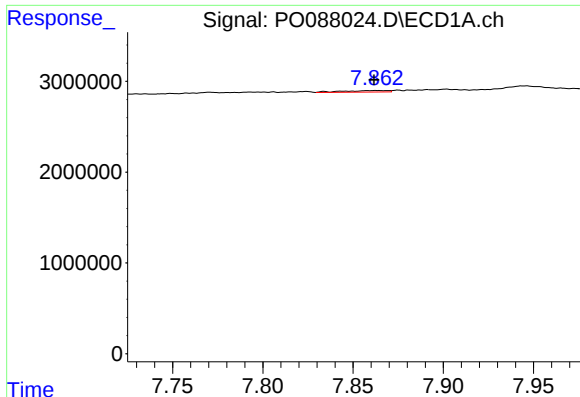
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.002 min
Response: 821277
Conc: 6.03 ng/ml



#32 AR-1260-2

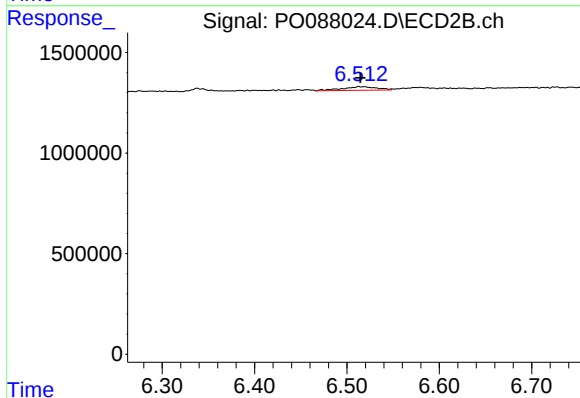
R.T.: 6.339 min
Delta R.T.: -0.022 min
Response: 281514
Conc: 4.16 ng/ml



#33 AR-1260-3

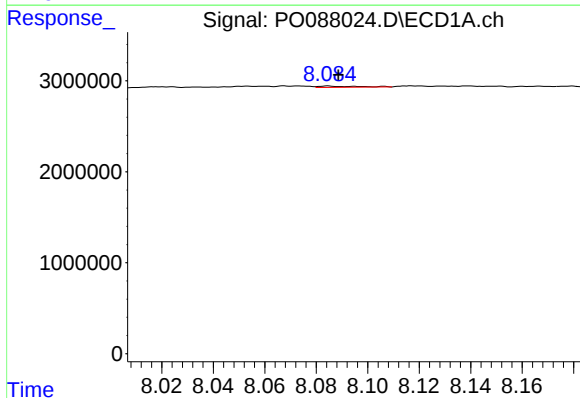
R.T.: 7.863 min
Delta R.T.: 0.002 min
Response: 297189
Conc: 3.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



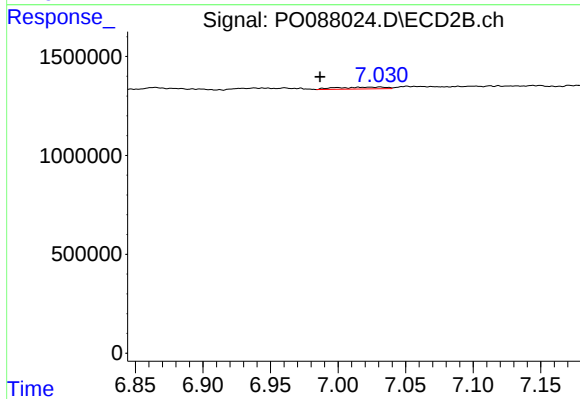
#33 AR-1260-3

R.T.: 6.516 min
Delta R.T.: 0.001 min
Response: 470442
Conc: 7.45 ng/ml



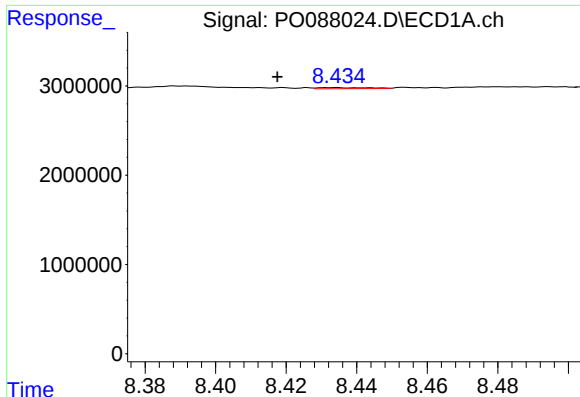
#34 AR-1260-4

R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 140207
Conc: 1.34 ng/ml



#34 AR-1260-4

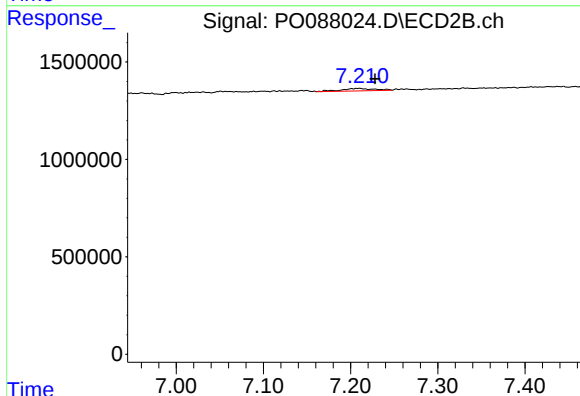
R.T.: 7.030 min
Delta R.T.: 0.044 min
Response: 228782
Conc: 4.92 ng/ml



#35 AR-1260-5

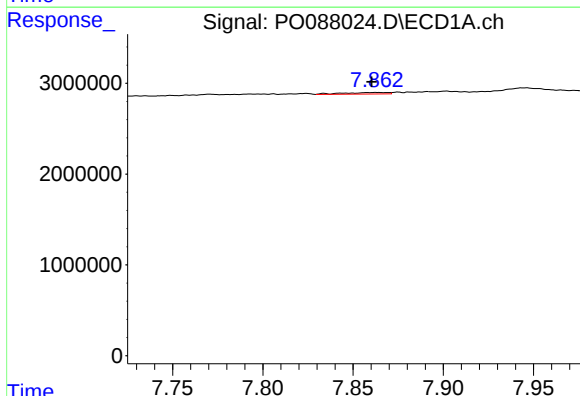
R.T.: 8.434 min
Delta R.T.: 0.016 min
Response: 126131
Conc: 0.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



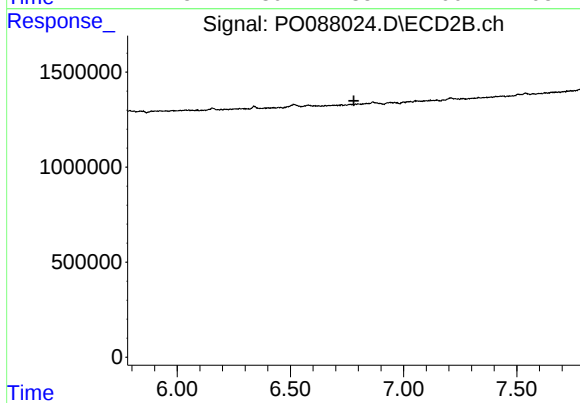
#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: -0.019 min
Response: 335344
Conc: 3.11 ng/ml



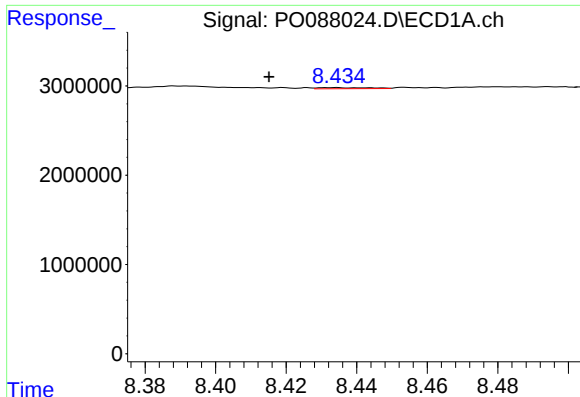
#36 AR-1262-1

R.T.: 7.863 min
Delta R.T.: 0.003 min
Response: 297189
Conc: 2.08 ng/ml



#36 AR-1262-1

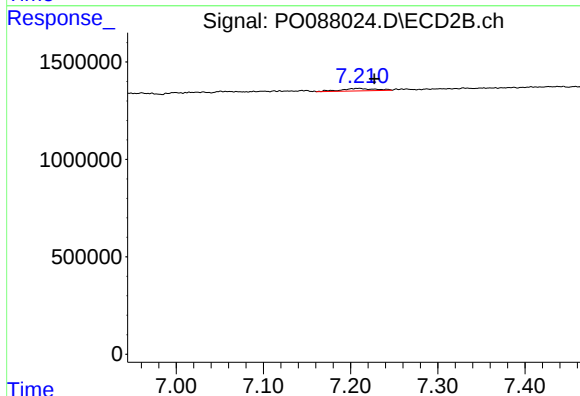
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

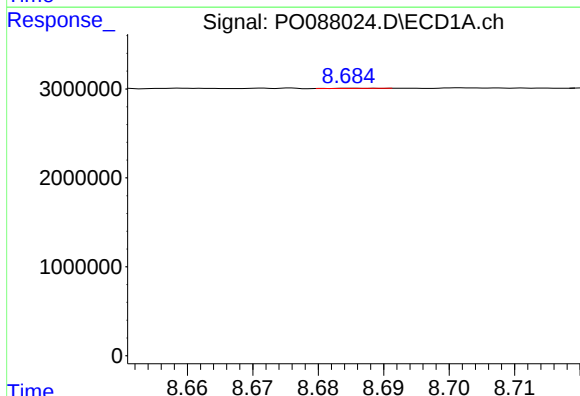
R.T.: 8.434 min
Delta R.T.: 0.019 min
Response: 126131
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



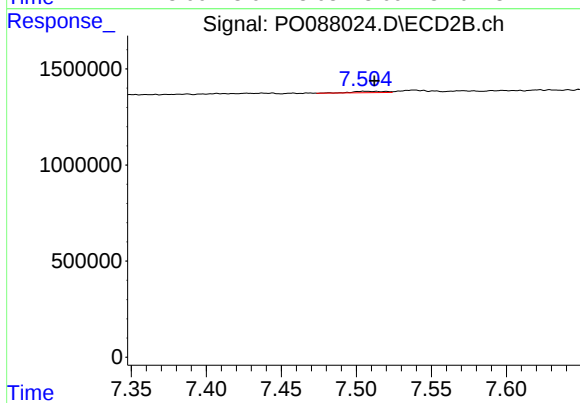
#37 AR-1262-2

R.T.: 7.209 min
Delta R.T.: -0.018 min
Response: 335344
Conc: 3.16 ng/ml



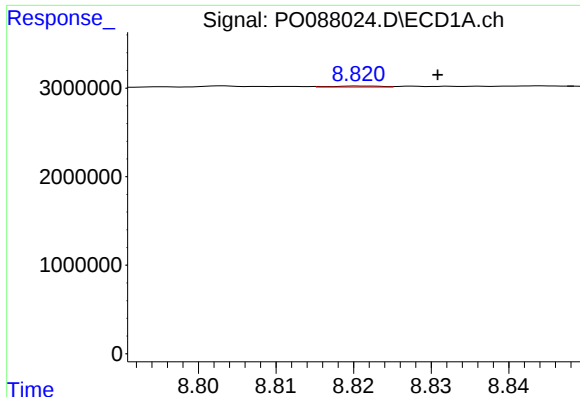
#38 AR-1262-3

R.T.: 8.685 min
Delta R.T.: -0.054 min
Response: 41048
Conc: 0.23 ng/ml



#38 AR-1262-3

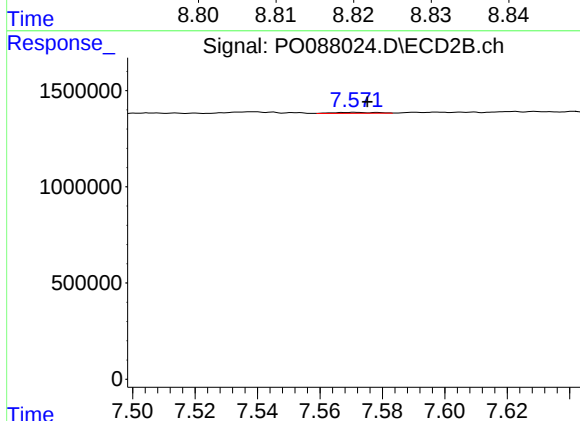
R.T.: 7.505 min
Delta R.T.: -0.007 min
Response: 114375
Conc: 2.79 ng/ml



#39 AR-1262-4

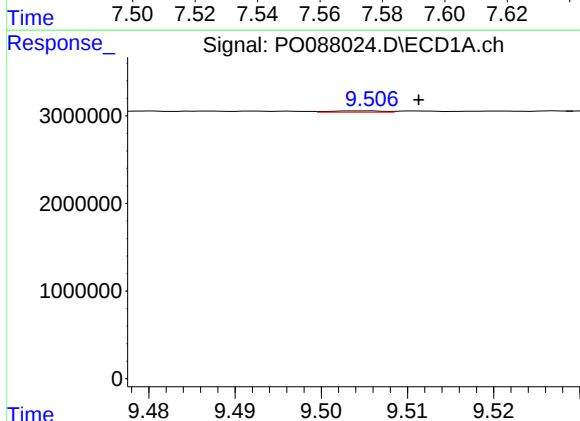
R.T.: 8.821 min
Delta R.T.: -0.010 min
Response: 49368
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



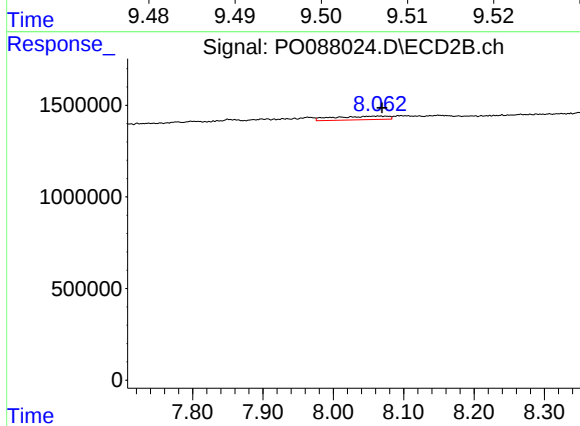
#39 AR-1262-4

R.T.: 7.571 min
Delta R.T.: -0.004 min
Response: 50361
Conc: 0.67 ng/ml



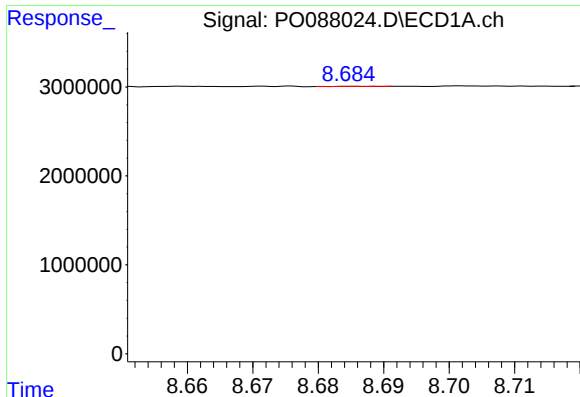
#40 AR-1262-5

R.T.: 9.505 min
Delta R.T.: -0.006 min
Response: 64430
Conc: 0.67 ng/ml



#40 AR-1262-5

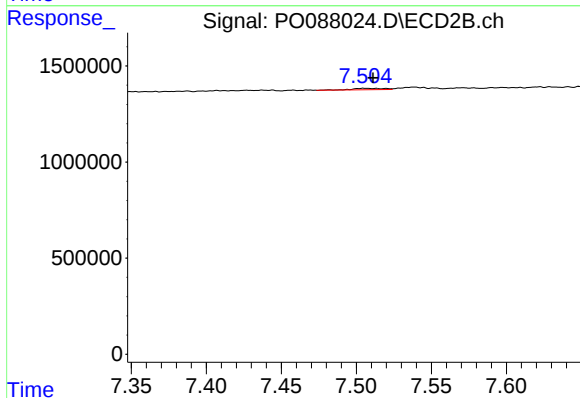
R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 1040084
Conc: 31.01 ng/ml



#41 AR-1268-1

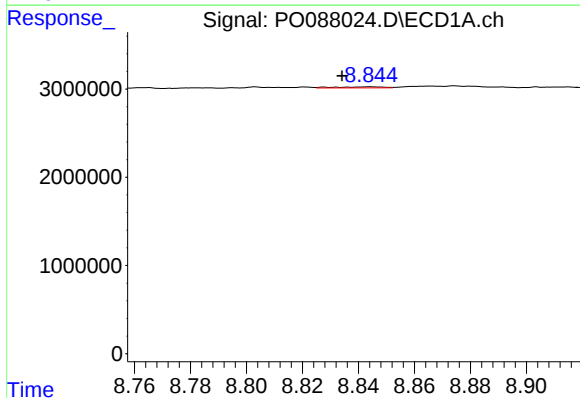
R.T.: 8.685 min
Delta R.T.: -0.052 min
Response: 41048
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



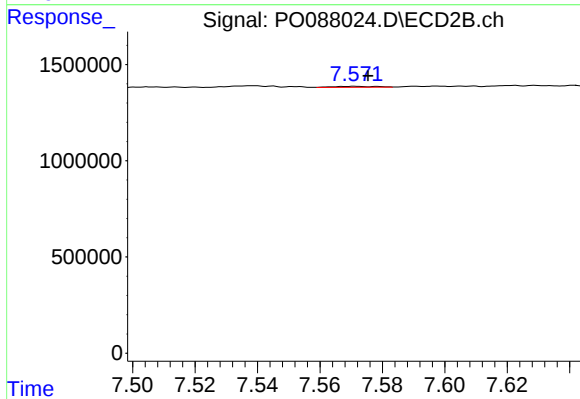
#41 AR-1268-1

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 114375
Conc: 0.99 ng/ml



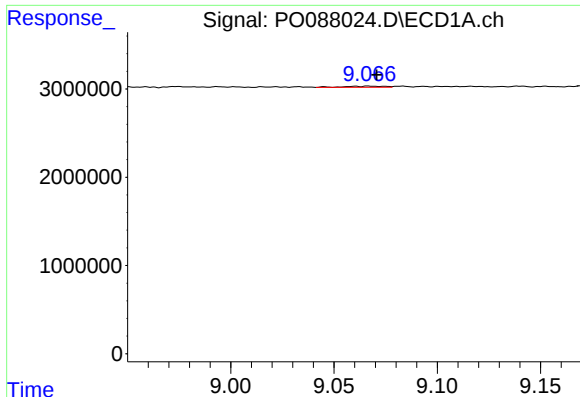
#42 AR-1268-2

R.T.: 8.844 min
Delta R.T.: 0.010 min
Response: 129796
Conc: 0.48 ng/ml



#42 AR-1268-2

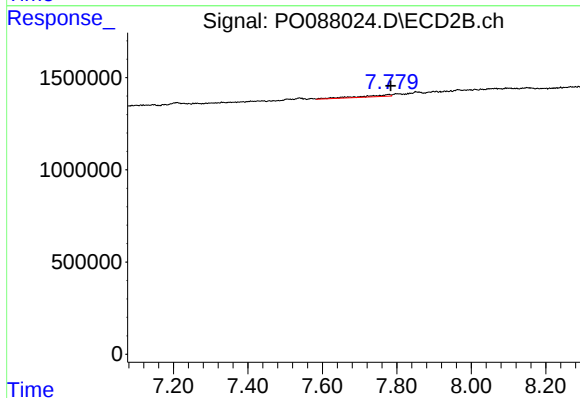
R.T.: 7.571 min
Delta R.T.: -0.005 min
Response: 50361
Conc: 0.49 ng/ml



#43 AR-1268-3

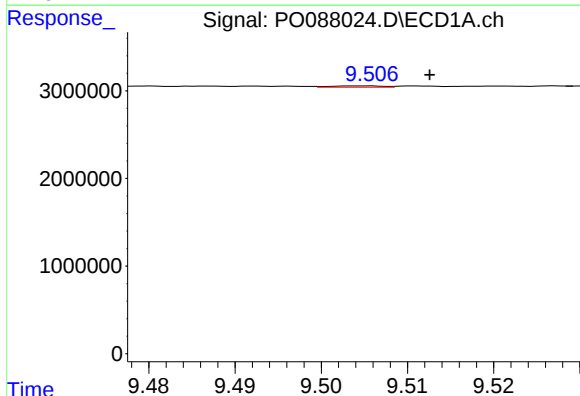
R.T.: 9.067 min
Delta R.T.: -0.004 min
Response: 163922
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



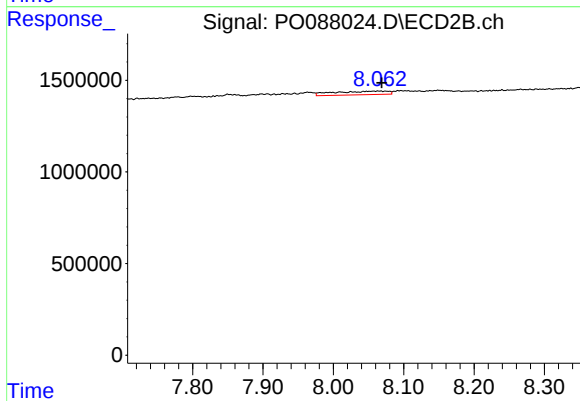
#43 AR-1268-3

R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 554564
Conc: 6.55 ng/ml



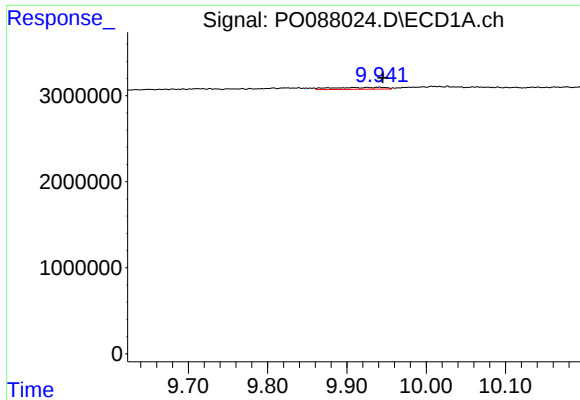
#44 AR-1268-4

R.T.: 9.505 min
Delta R.T.: -0.008 min
Response: 64430
Conc: 0.63 ng/ml



#44 AR-1268-4

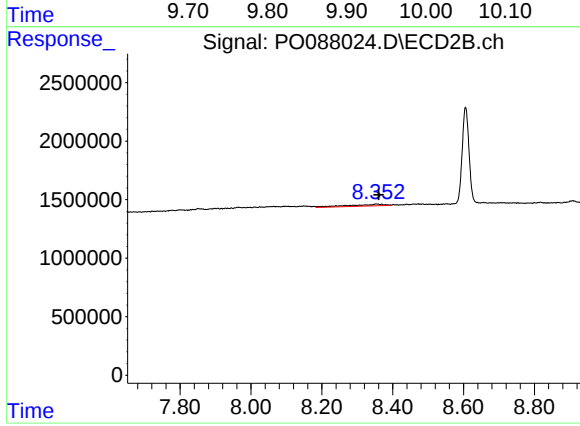
R.T.: 8.064 min
Delta R.T.: -0.004 min
Response: 1040084
Conc: 29.32 ng/ml



#45 AR-1268-5

R.T.: 9.941 min
Delta R.T.: -0.005 min
Response: 1063501
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.355 min
Delta R.T.: -0.005 min
Response: 1029201
Conc: 4.11 ng/ml