

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
 Data File : P0087969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 19:39
 Operator : YP/AJ
 Sample : PB146175BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 10:22:10 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...	4.448	3.608	52603988	20889216	20.323	21.229
2)	SA Decachlor...	10.295	8.609	47348124	22753835	23.180	28.068
Target Compounds							
7)	L1 AR-1016-5	6.045f	5.099f	31440	73016	0.525	2.387 #
9)	L2 AR-1221-2	4.756	3.904	837128	307031	36.932	34.534
10)	L2 AR-1221-3	4.756f	0.000	837128	0	11.969	N.D. #
11)	L3 AR-1232-1	4.756f	0.000	837128	0	12.789	N.D. #
12)	L3 AR-1232-2	5.167	0.000	119316	0	3.695	N.D. #
15)	L3 AR-1232-5	5.935	5.099f	308394	73016	12.506	5.819 #
22)	L5 AR-1248-2	5.935	0.000	308394	0	3.699	N.D. #
23)	L5 AR-1248-3	6.045f	0.000	31440	0	0.351	N.D. #
24)	L5 AR-1248-4	0.000	5.099f	0	73016	N.D.	1.893 #
26)	L6 AR-1254-1	6.438f	0.000	237719	0	2.372	N.D. #
27)	L6 AR-1254-2	6.713	0.000	33303	0	0.218	N.D. #
28)	L6 AR-1254-3	7.074	6.065	2013882	281175	13.222	3.705 #
29)	L6 AR-1254-4	7.365	6.290	174323	79033	1.584	1.741
30)	L6 AR-1254-5	7.792	6.683	590983	66214	4.924	1.036 #
31)	L7 AR-1260-1	7.234	6.148	112027	35222	0.999	0.624 #
32)	L7 AR-1260-2	7.506	6.342	199466	708871	1.464	10.478 #
33)	L7 AR-1260-3	7.858	6.525	132474	218125	1.414	3.453 #
34)	L7 AR-1260-4	8.093	6.989	182890	48531	1.748	1.044 #
35)	L7 AR-1260-5	8.441	7.170f	112638	162596	0.571	1.508 #
36)	L8 AR-1262-1	7.858	0.000	132474	0	0.926	N.D. #
37)	L8 AR-1262-2	8.441	7.170f	112638	162596	0.448	1.532 #
38)	L8 AR-1262-3	8.761	7.510	128280	163373	0.709	3.983 #
39)	L8 AR-1262-4	8.833	7.575	43666	230896	0.505	3.086 #
40)	L8 AR-1262-5	9.501	8.064	233435	309081	2.437	9.214 #
41)	L9 AR-1268-1	8.761	7.510	128280	163373	0.437	1.419 #
42)	L9 AR-1268-2	8.833	7.575	43666	230896	0.162	2.249 #
43)	L9 AR-1268-3	9.073	7.778	464620	155540	1.988	1.837
44)	L9 AR-1268-4	9.501	8.064	233435	309081	2.283	8.713 #
45)	L9 AR-1268-5	9.942	8.355	320264	118856	0.424	0.475

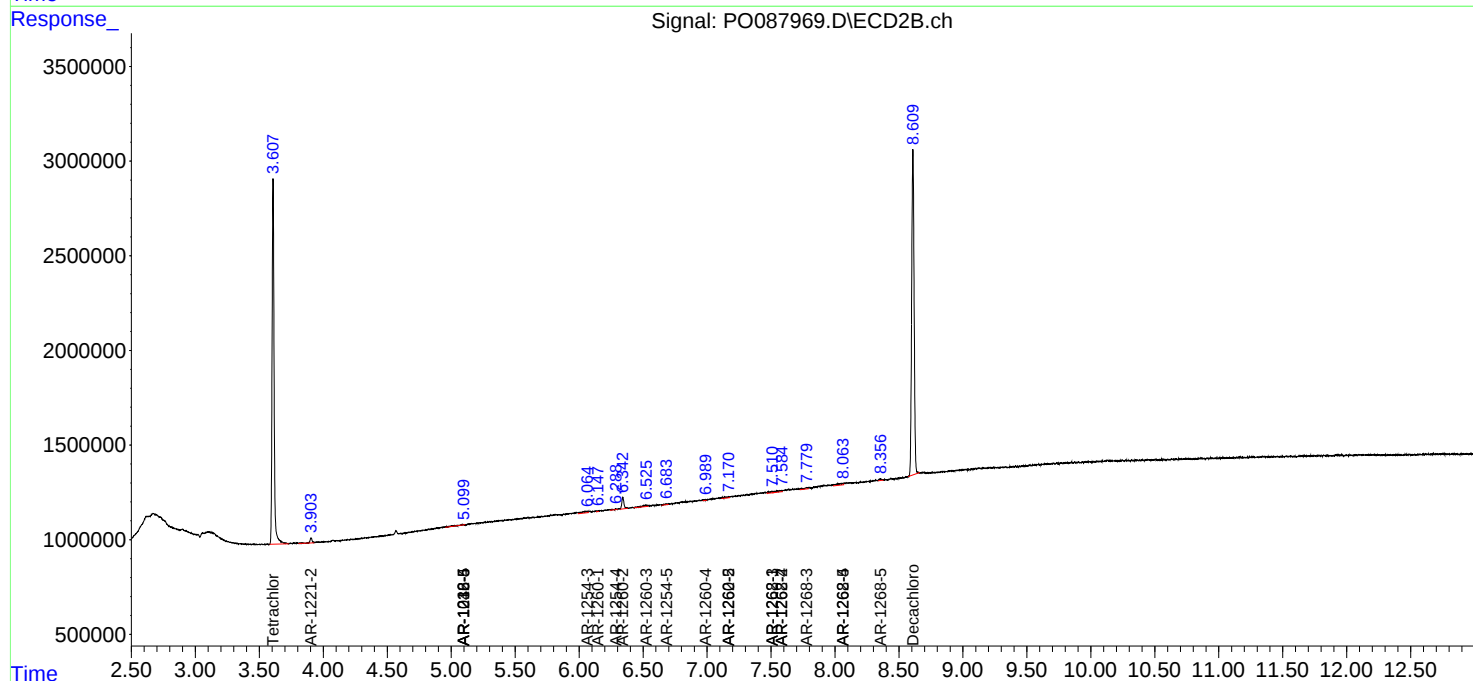
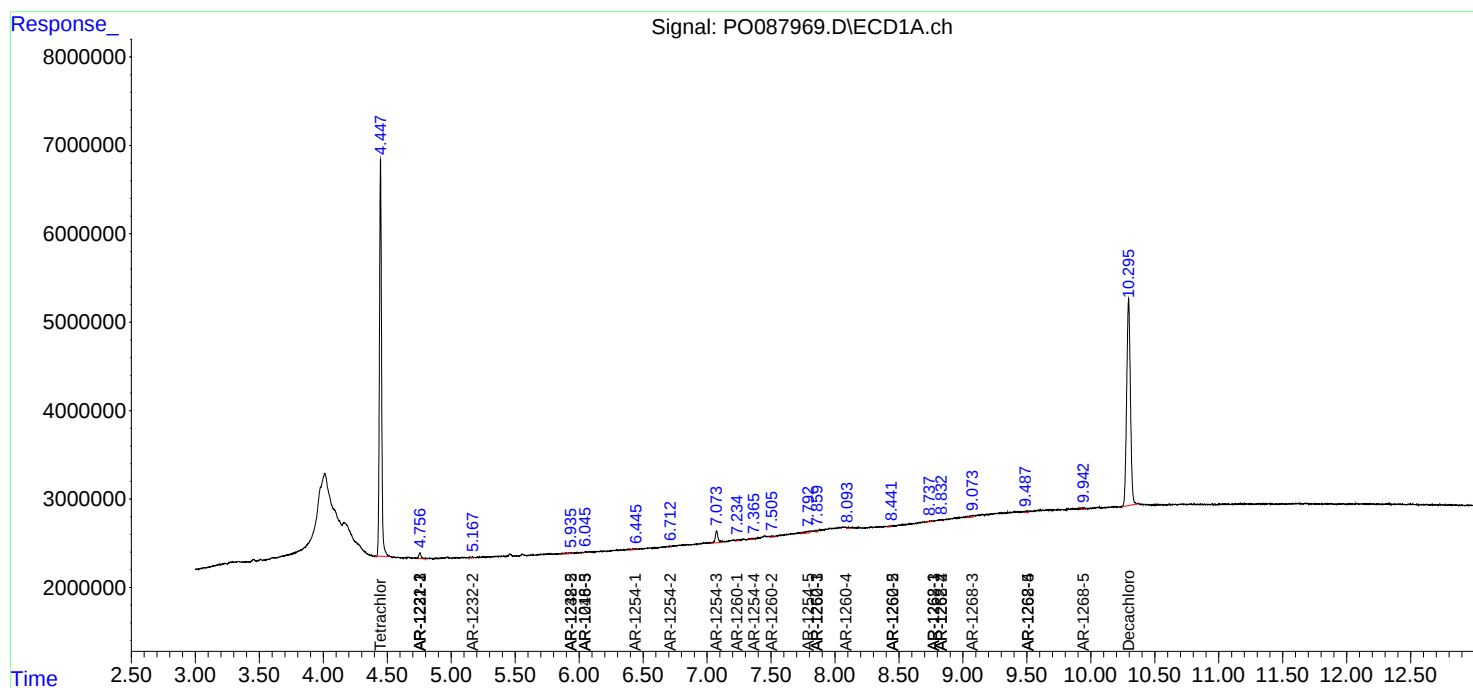
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

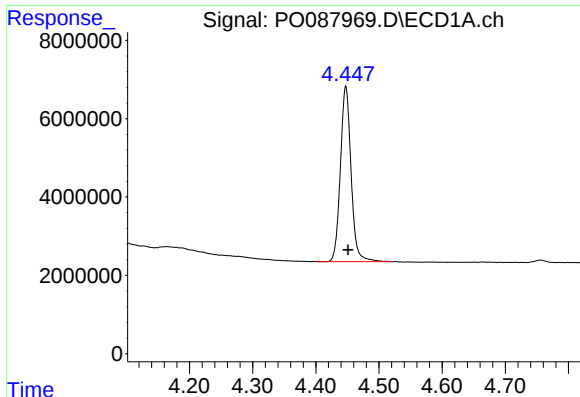
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071222\
Data File : P0087969.D
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QLast Update : Tue Jun 28 02:46:21 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

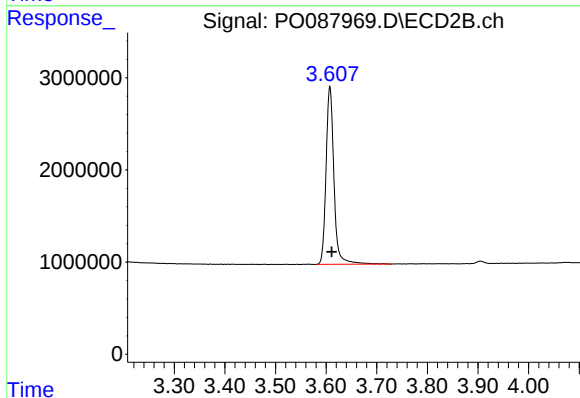




#1 Tetrachloro-m-xylene

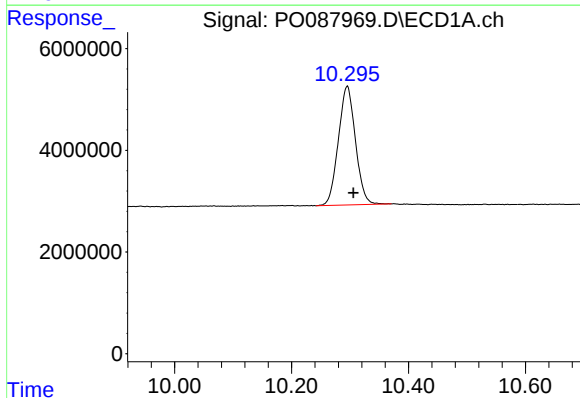
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 52603988
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



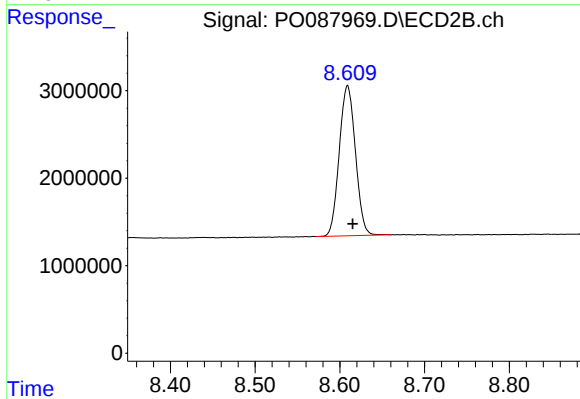
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 20889216
Conc: 21.23 ng/ml



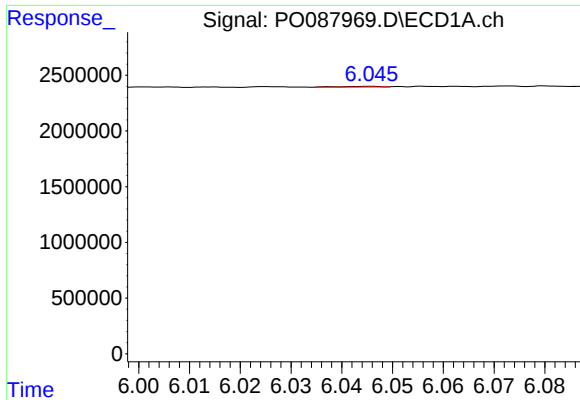
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.010 min
Response: 47348124
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

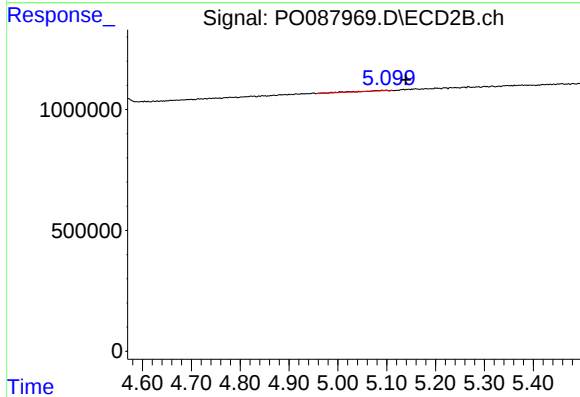
R.T.: 8.609 min
Delta R.T.: -0.006 min
Response: 22753835
Conc: 28.07 ng/ml



#7 AR-1016-5

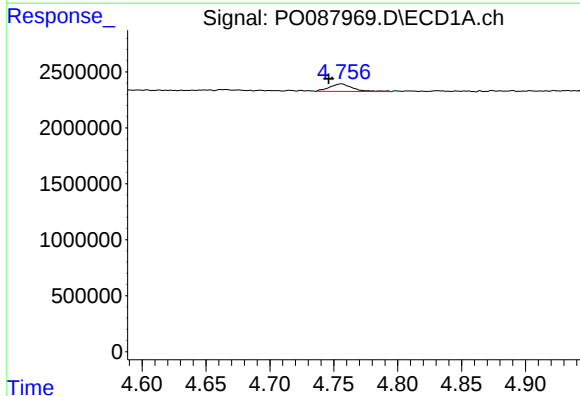
R.T.: 6.045 min
Delta R.T.: -0.064 min
Response: 31440
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



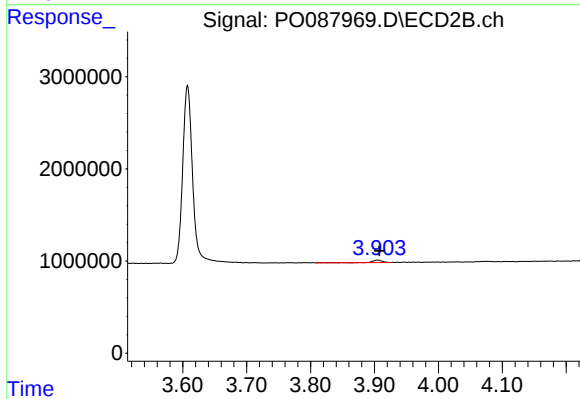
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: -0.040 min
Response: 73016
Conc: 2.39 ng/ml



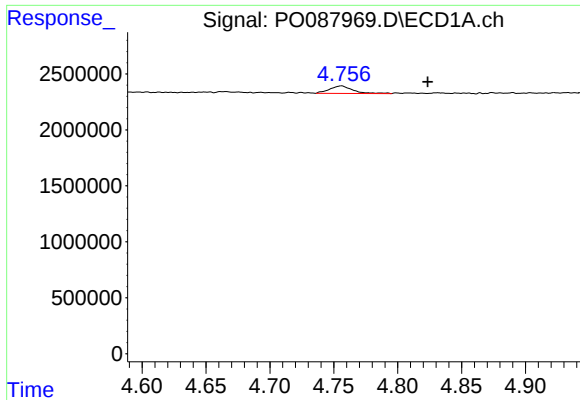
#9 AR-1221-2

R.T.: 4.756 min
Delta R.T.: 0.010 min
Response: 837128
Conc: 36.93 ng/ml



#9 AR-1221-2

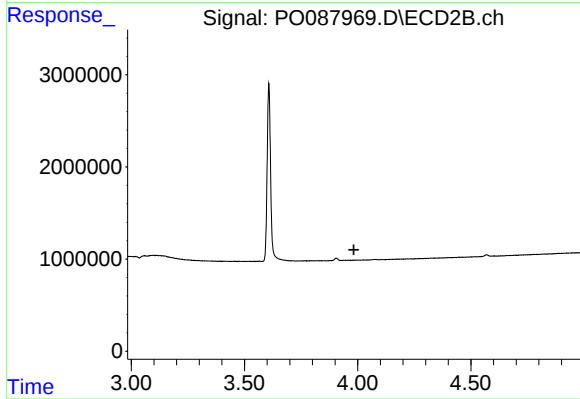
R.T.: 3.904 min
Delta R.T.: -0.004 min
Response: 307031
Conc: 34.53 ng/ml



#10 AR-1221-3

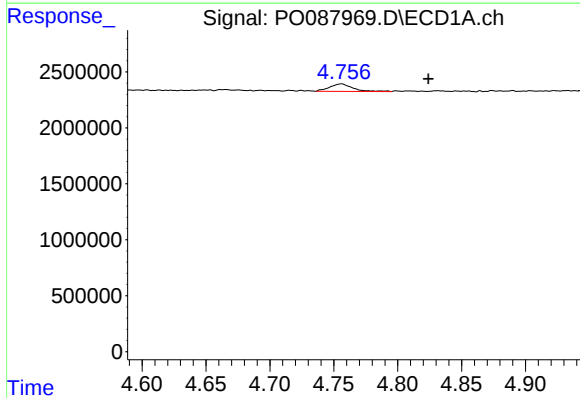
R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 837128
Conc: 11.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



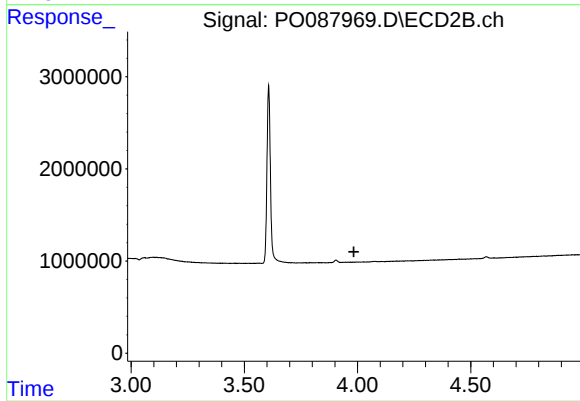
#10 AR-1221-3

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



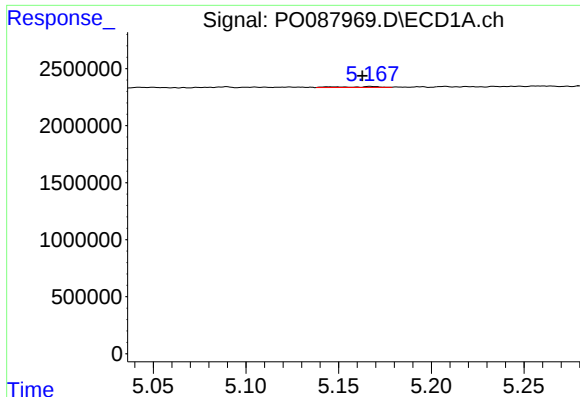
#11 AR-1232-1

R.T.: 4.756 min
Delta R.T.: -0.068 min
Response: 837128
Conc: 12.79 ng/ml



#11 AR-1232-1

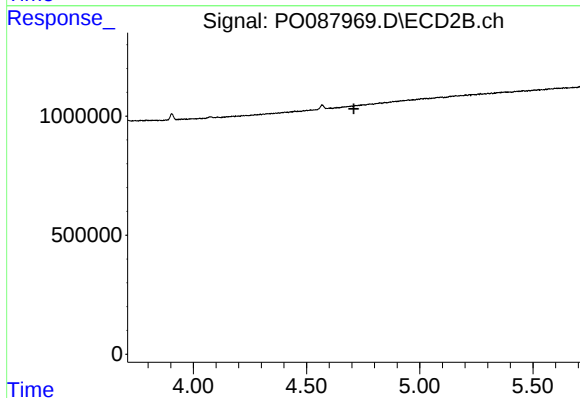
R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



#12 AR-1232-2

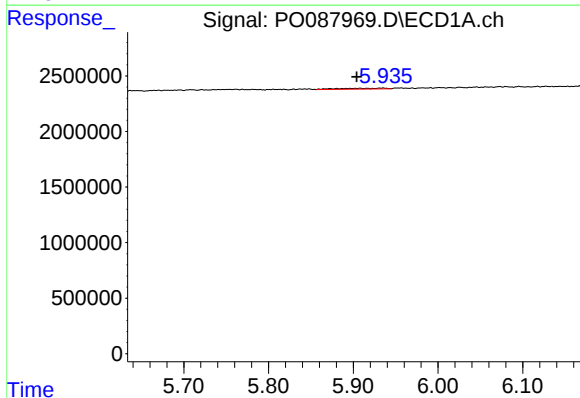
R.T.: 5.167 min
Delta R.T.: 0.004 min
Response: 119316
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



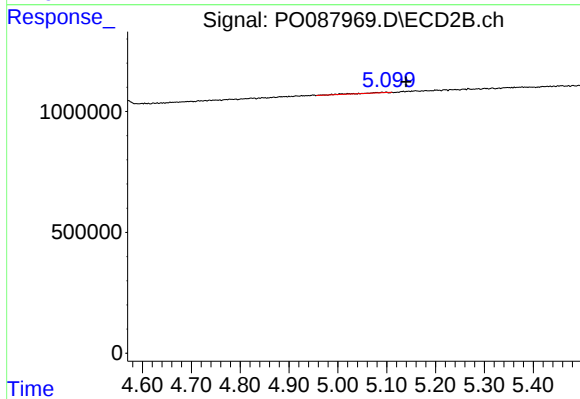
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



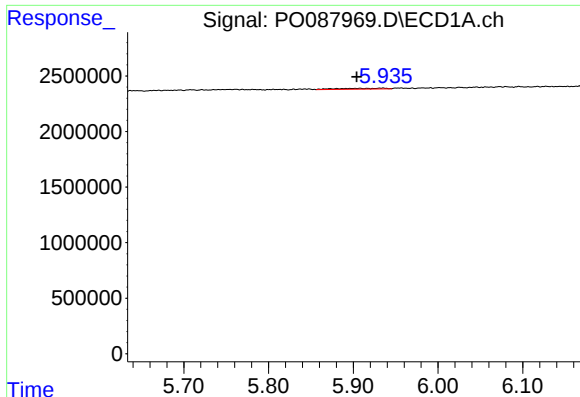
#15 AR-1232-5

R.T.: 5.935 min
Delta R.T.: 0.032 min
Response: 308394
Conc: 12.51 ng/ml



#15 AR-1232-5

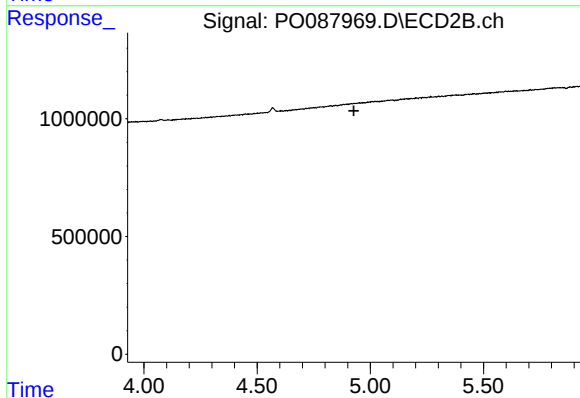
R.T.: 5.099 min
Delta R.T.: -0.041 min
Response: 73016
Conc: 5.82 ng/ml



#22 AR-1248-2

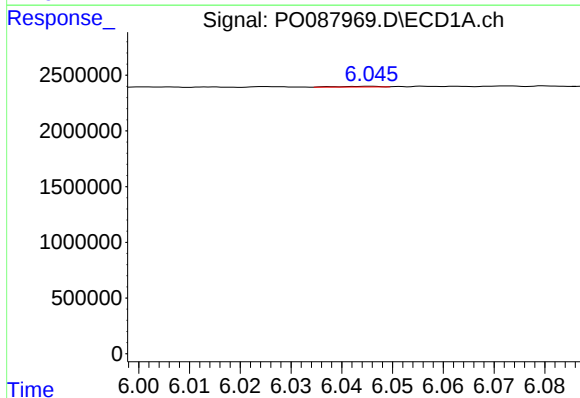
R.T.: 5.935 min
Delta R.T.: 0.032 min
Response: 308394
Conc: 3.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



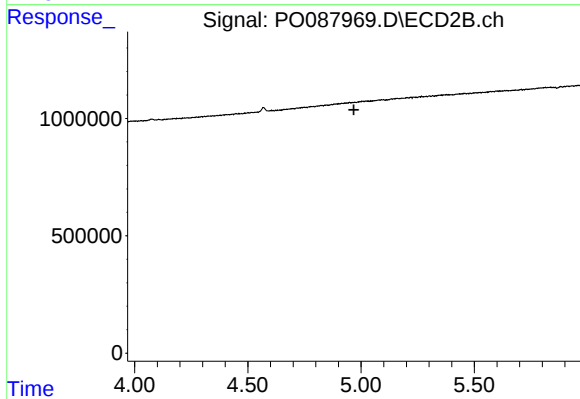
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



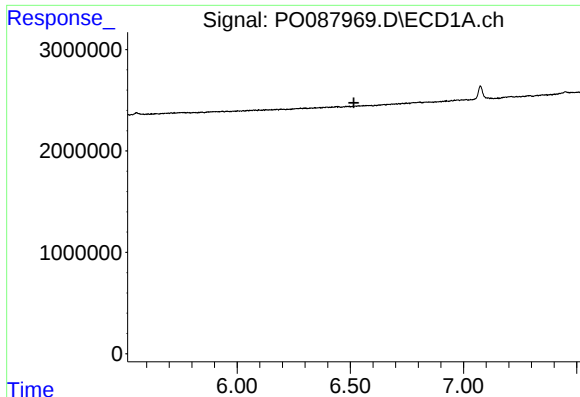
#23 AR-1248-3

R.T.: 6.045 min
Delta R.T.: -0.064 min
Response: 31440
Conc: 0.35 ng/ml



#23 AR-1248-3

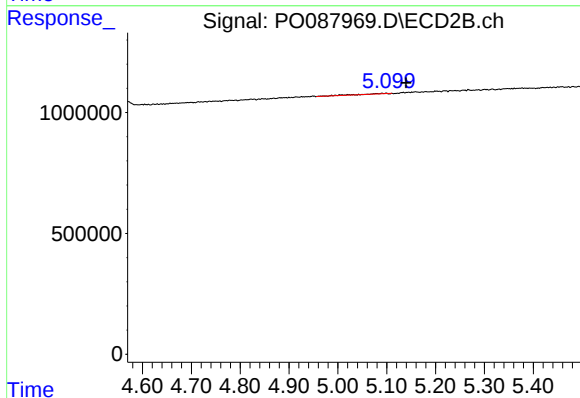
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#24 AR-1248-4

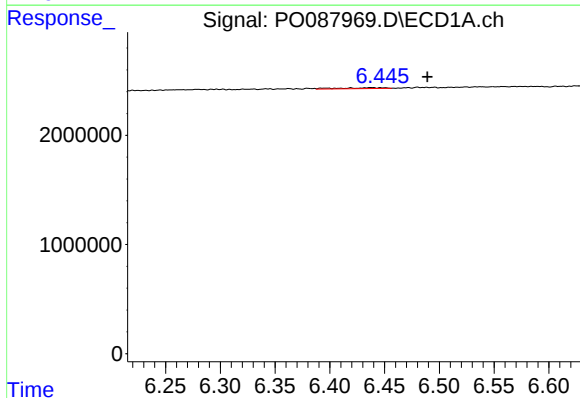
R.T.: 0.000 min
Exp R.T.: 6.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



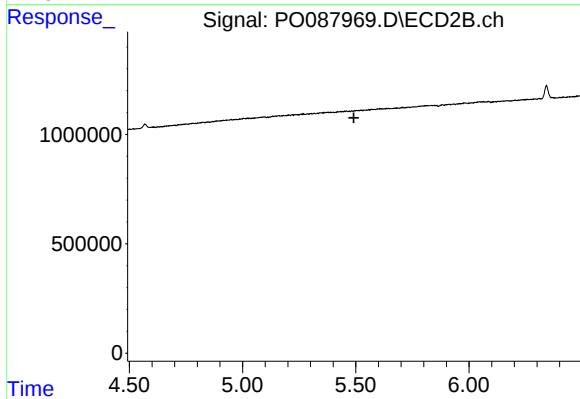
#24 AR-1248-4

R.T.: 5.099 min
Delta R.T.: -0.041 min
Response: 73016
Conc: 1.89 ng/ml



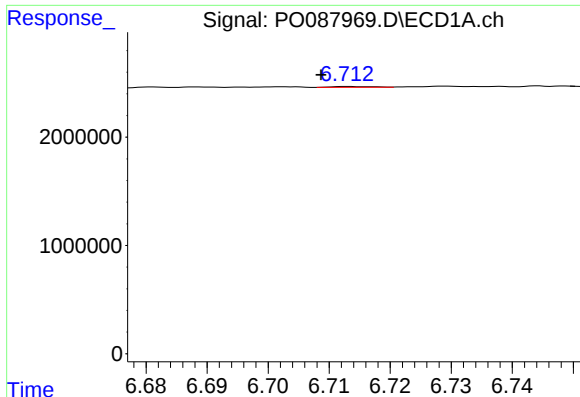
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: -0.051 min
Response: 237719
Conc: 2.37 ng/ml



#26 AR-1254-1

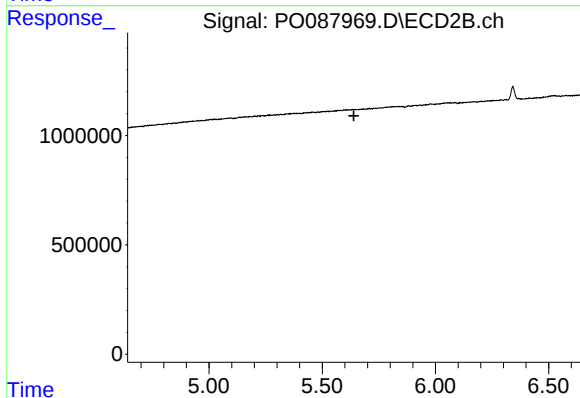
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

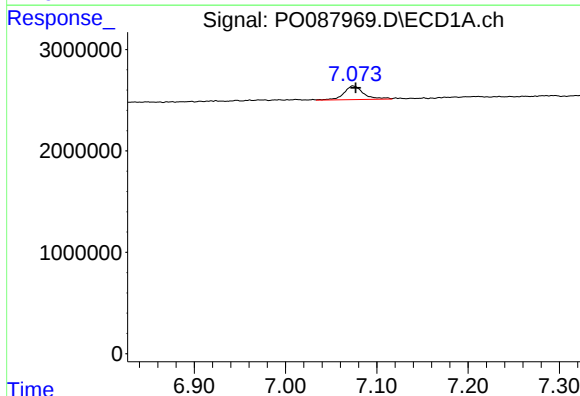
R.T.: 6.713 min
Delta R.T.: 0.005 min
Response: 33303
Conc: 0.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



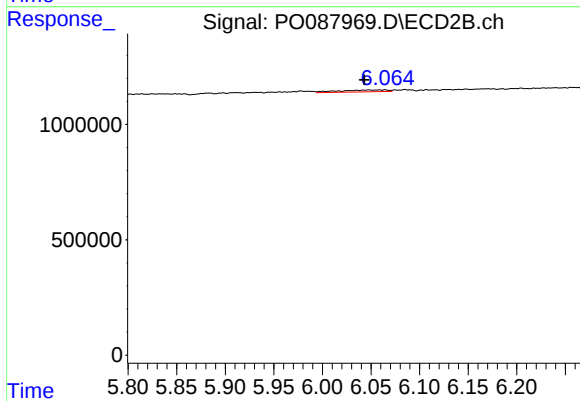
#27 AR-1254-2

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



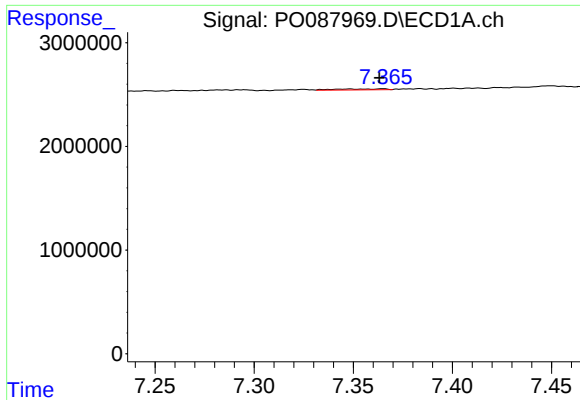
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 2013882
Conc: 13.22 ng/ml



#28 AR-1254-3

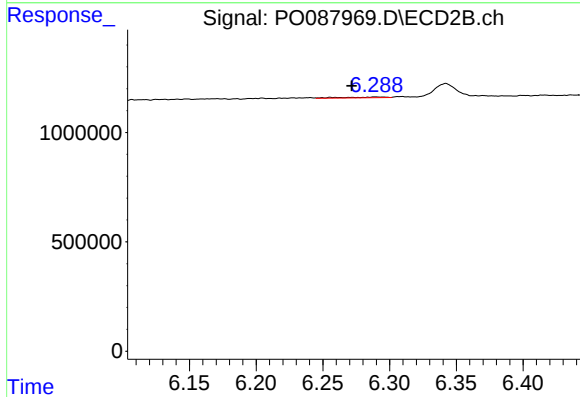
R.T.: 6.065 min
Delta R.T.: 0.021 min
Response: 281175
Conc: 3.71 ng/ml



#29 AR-1254-4

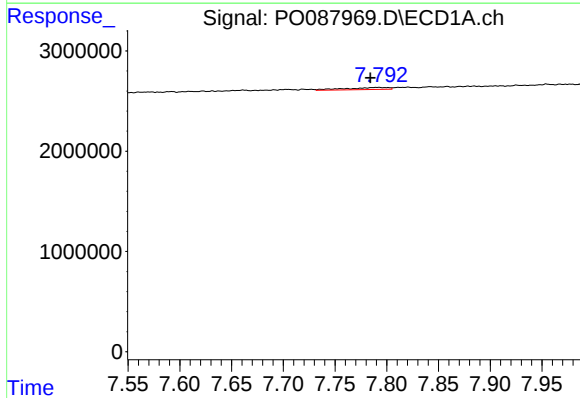
R.T.: 7.365 min
Delta R.T.: 0.002 min
Response: 174323
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



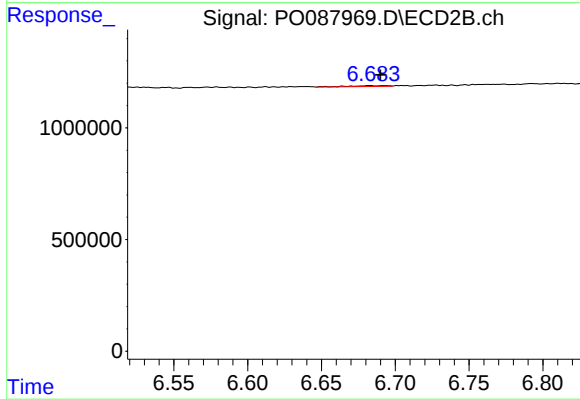
#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: 0.018 min
Response: 79033
Conc: 1.74 ng/ml



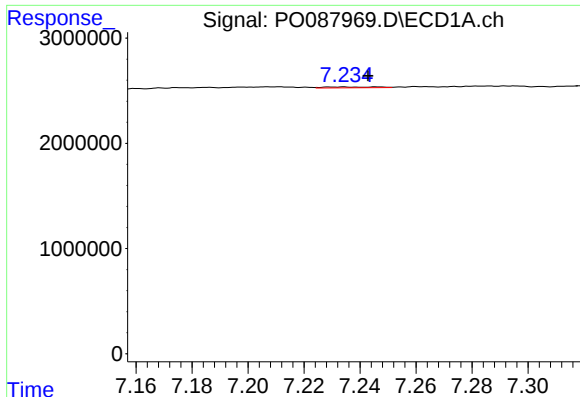
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.007 min
Response: 590983
Conc: 4.92 ng/ml



#30 AR-1254-5

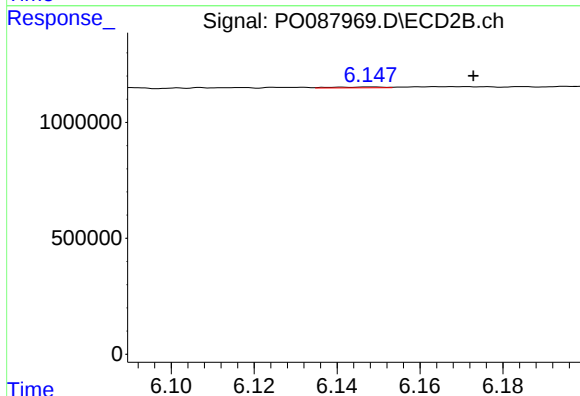
R.T.: 6.683 min
Delta R.T.: -0.007 min
Response: 66214
Conc: 1.04 ng/ml



#31 AR-1260-1

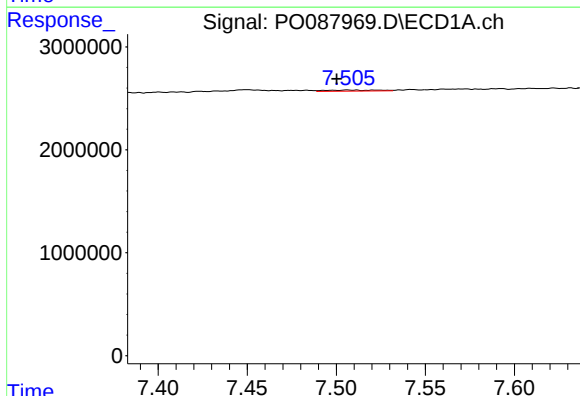
R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 112027
Conc: 1.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



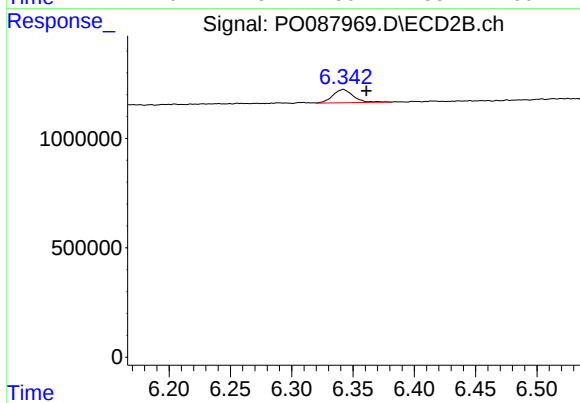
#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.025 min
Response: 35222
Conc: 0.62 ng/ml



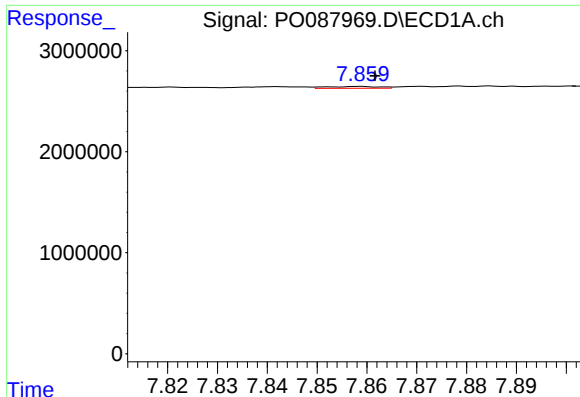
#32 AR-1260-2

R.T.: 7.506 min
Delta R.T.: 0.006 min
Response: 199466
Conc: 1.46 ng/ml



#32 AR-1260-2

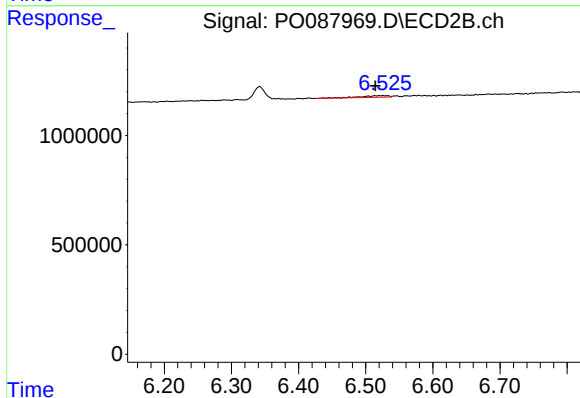
R.T.: 6.342 min
Delta R.T.: -0.019 min
Response: 708871
Conc: 10.48 ng/ml



#33 AR-1260-3

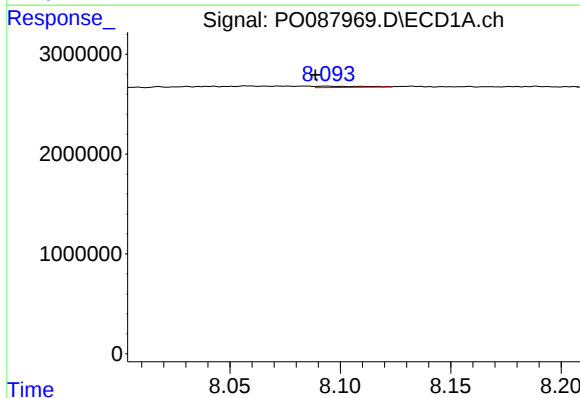
R.T.: 7.858 min
Delta R.T.: -0.003 min
Response: 132474
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



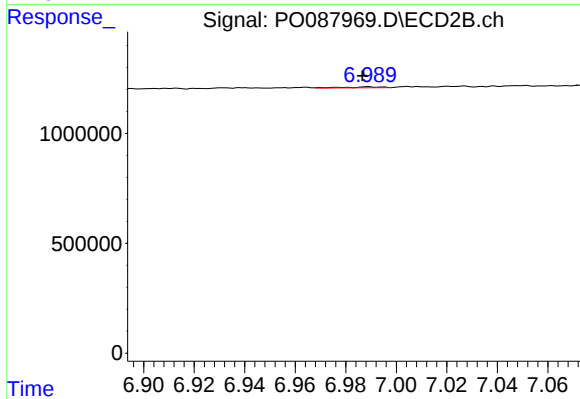
#33 AR-1260-3

R.T.: 6.525 min
Delta R.T.: 0.011 min
Response: 218125
Conc: 3.45 ng/ml



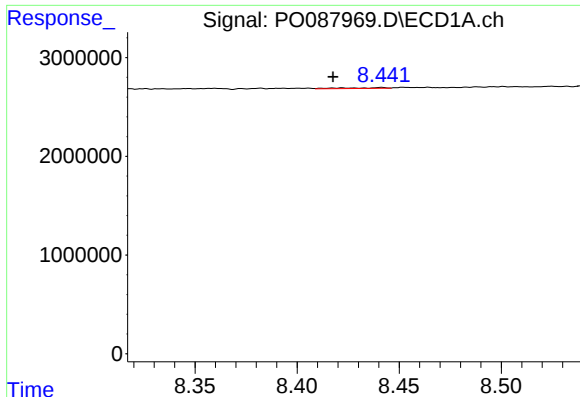
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: 0.005 min
Response: 182890
Conc: 1.75 ng/ml



#34 AR-1260-4

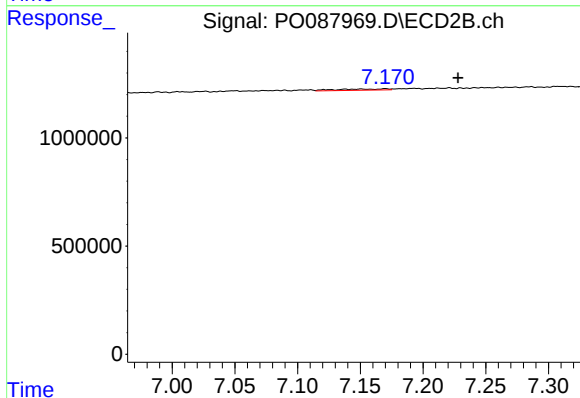
R.T.: 6.989 min
Delta R.T.: 0.002 min
Response: 48531
Conc: 1.04 ng/ml



#35 AR-1260-5

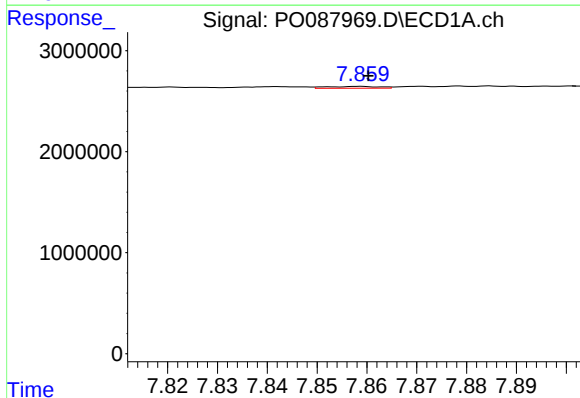
R.T.: 8.441 min
Delta R.T.: 0.024 min
Response: 112638
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



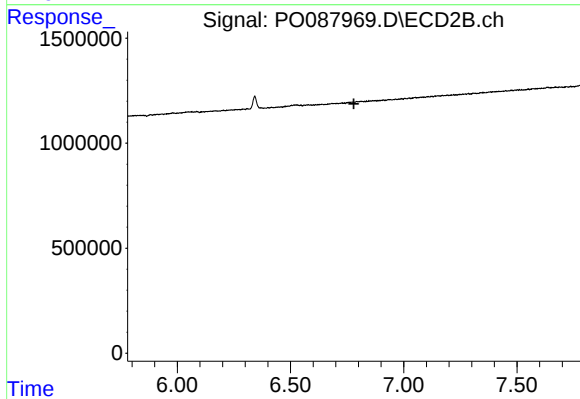
#35 AR-1260-5

R.T.: 7.170 min
Delta R.T.: -0.058 min
Response: 162596
Conc: 1.51 ng/ml



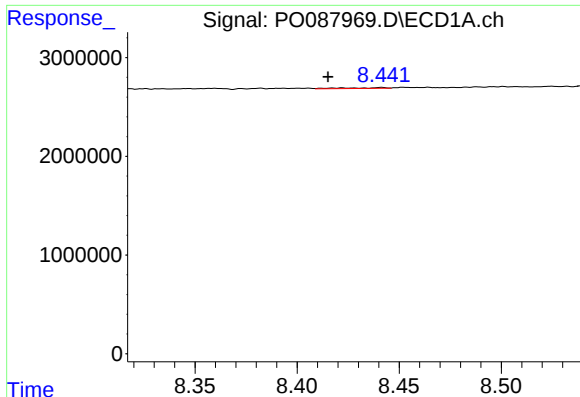
#36 AR-1262-1

R.T.: 7.858 min
Delta R.T.: -0.002 min
Response: 132474
Conc: 0.93 ng/ml



#36 AR-1262-1

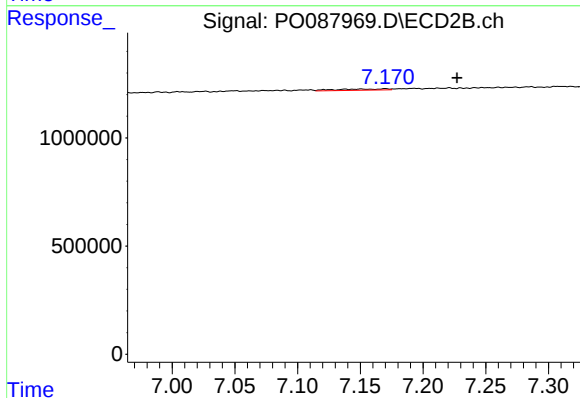
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



#37 AR-1262-2

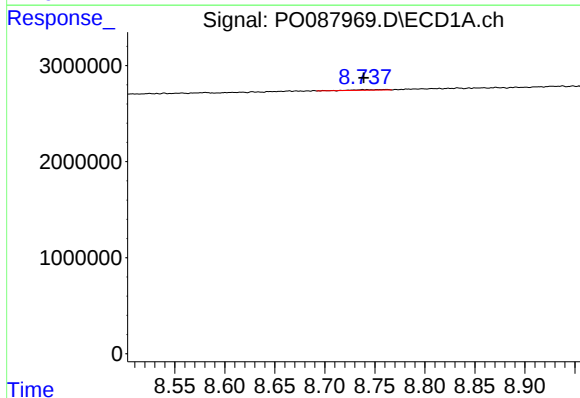
R.T.: 8.441 min
Delta R.T.: 0.026 min
Response: 112638
Conc: 0.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



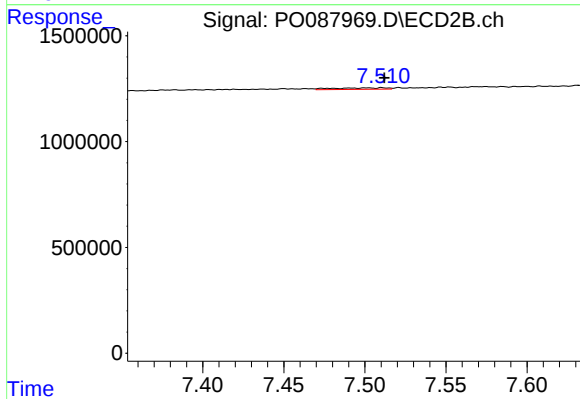
#37 AR-1262-2

R.T.: 7.170 min
Delta R.T.: -0.057 min
Response: 162596
Conc: 1.53 ng/ml



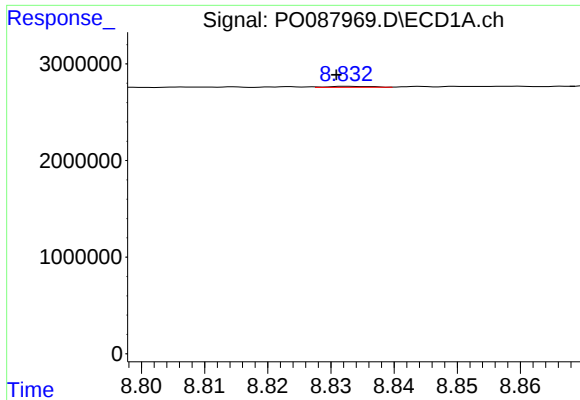
#38 AR-1262-3

R.T.: 8.761 min
Delta R.T.: 0.022 min
Response: 128280
Conc: 0.71 ng/ml



#38 AR-1262-3

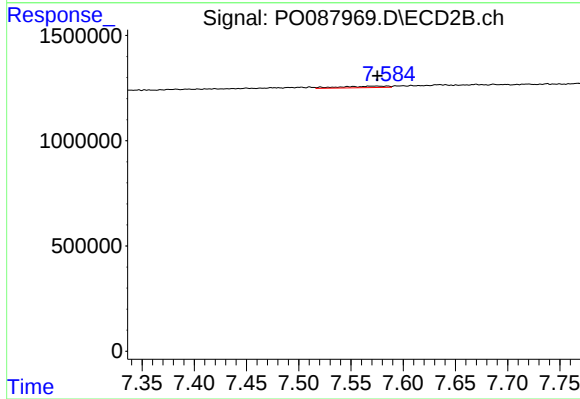
R.T.: 7.510 min
Delta R.T.: -0.002 min
Response: 163373
Conc: 3.98 ng/ml



#39 AR-1262-4

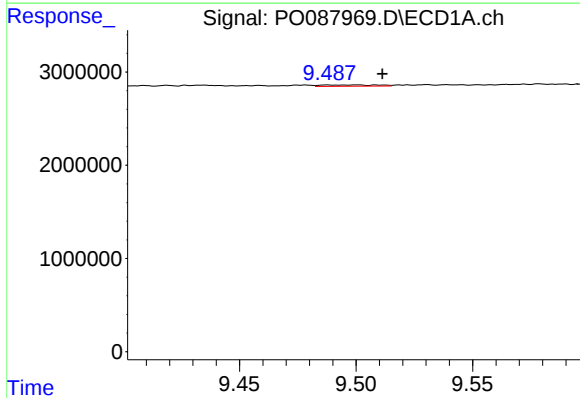
R.T.: 8.833 min
Delta R.T.: 0.002 min
Response: 43666
Conc: 0.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



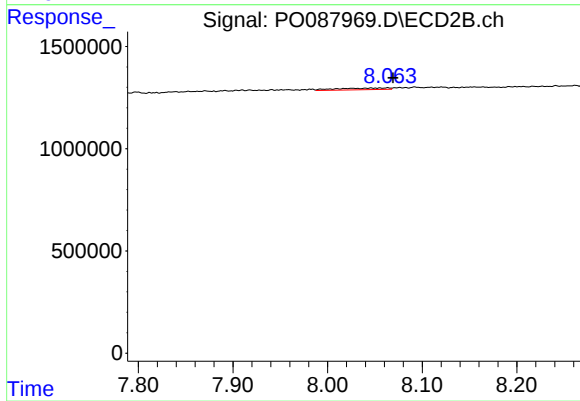
#39 AR-1262-4

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 230896
Conc: 3.09 ng/ml



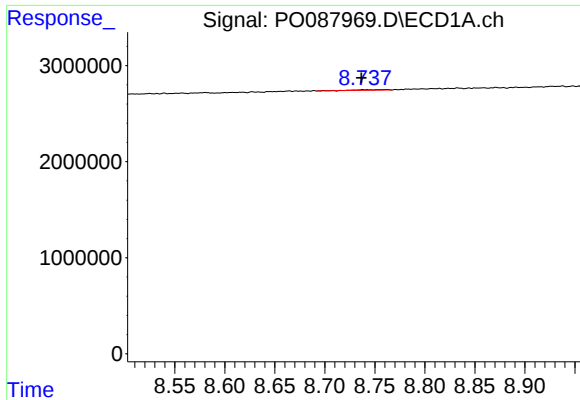
#40 AR-1262-5

R.T.: 9.501 min
Delta R.T.: -0.011 min
Response: 233435
Conc: 2.44 ng/ml



#40 AR-1262-5

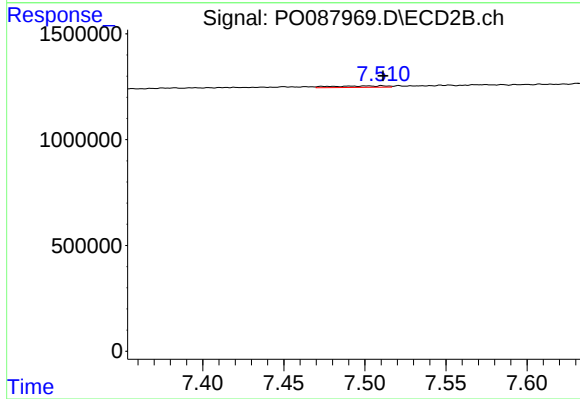
R.T.: 8.064 min
Delta R.T.: -0.006 min
Response: 309081
Conc: 9.21 ng/ml



#41 AR-1268-1

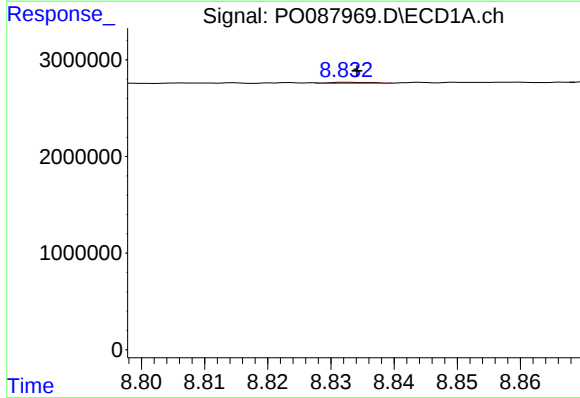
R.T.: 8.761 min
Delta R.T.: 0.025 min
Response: 128280
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



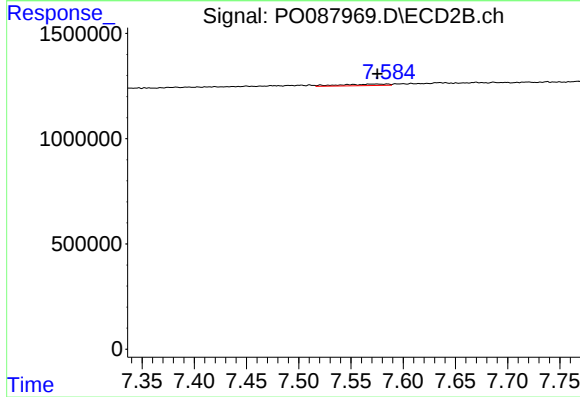
#41 AR-1268-1

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 163373
Conc: 1.42 ng/ml



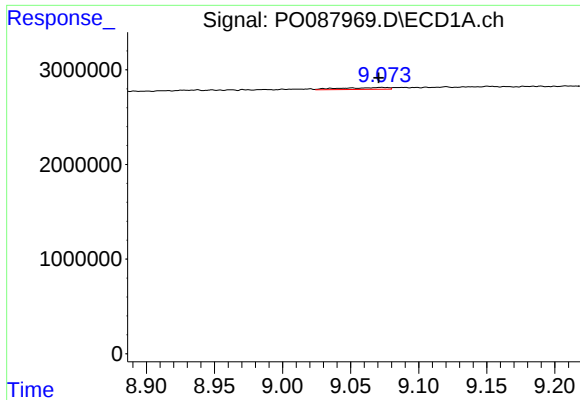
#42 AR-1268-2

R.T.: 8.833 min
Delta R.T.: -0.001 min
Response: 43666
Conc: 0.16 ng/ml



#42 AR-1268-2

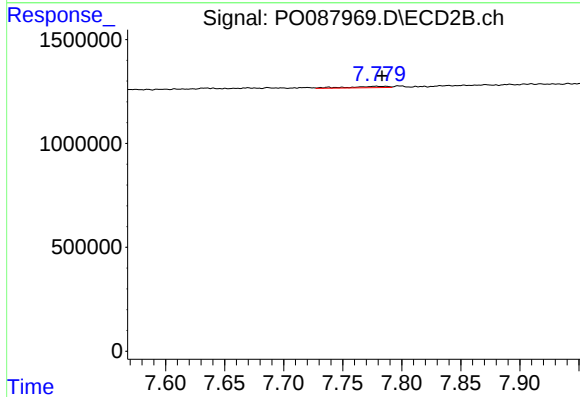
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 230896
Conc: 2.25 ng/ml



#43 AR-1268-3

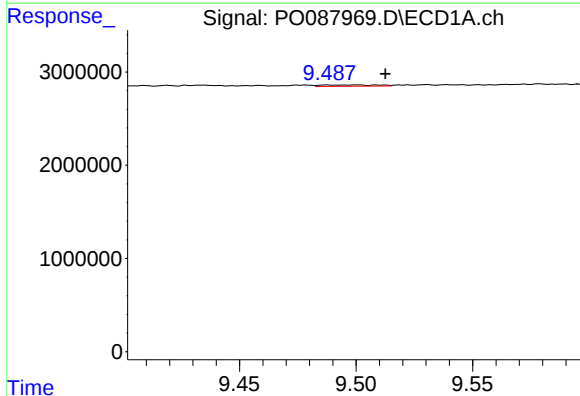
R.T.: 9.073 min
Delta R.T.: 0.002 min
Response: 464620
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



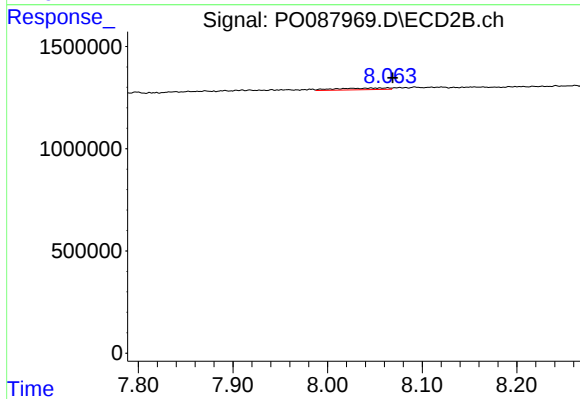
#43 AR-1268-3

R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 155540
Conc: 1.84 ng/ml



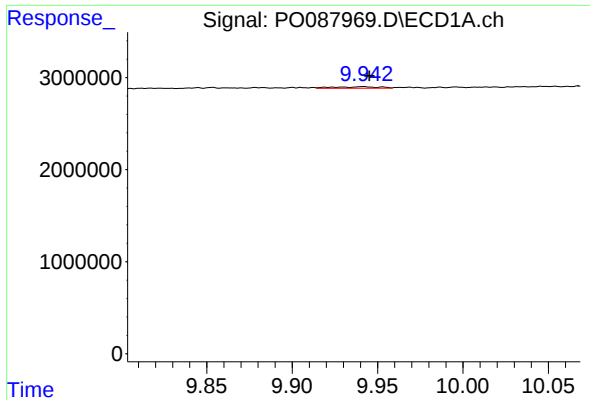
#44 AR-1268-4

R.T.: 9.501 min
Delta R.T.: -0.012 min
Response: 233435
Conc: 2.28 ng/ml



#44 AR-1268-4

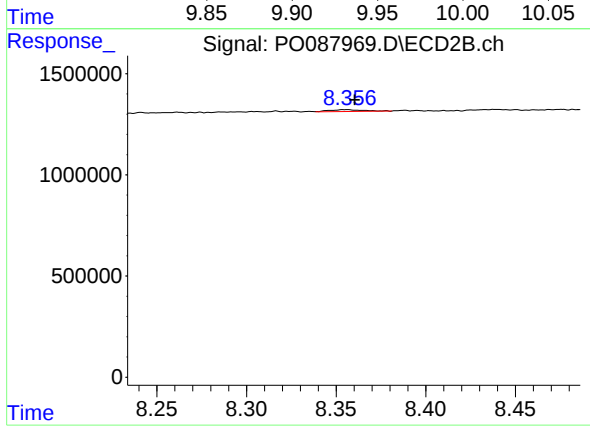
R.T.: 8.064 min
Delta R.T.: -0.005 min
Response: 309081
Conc: 8.71 ng/ml



#45 AR-1268-5

R.T.: 9.942 min
Delta R.T.: -0.004 min
Response: 320264
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.355 min
Delta R.T.: -0.005 min
Response: 118856
Conc: 0.47 ng/ml