

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
 Data File : PR056730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 12:55
 Operator : AJ\MA
 Sample : N4582-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 14:48:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.622	2.892	96409104	33831205	20.065	19.302
2)	SA Decachlor...	9.508	8.096	39990447	29607939	20.153	17.796
Target Compounds							
7)	L1 AR-1016-5	0.000	4.435f	0	382762	N.D.	9.068 #
8)	L2 AR-1221-1	3.873f	3.107	514412	157364	9.547	7.869
9)	L2 AR-1221-2	3.934	3.199	1504248	944730	38.386	62.536 #
10)	L2 AR-1221-3	4.024	0.000	406853	0	3.422	N.D. #
11)	L3 AR-1232-1	4.024	0.000	406853	0	4.230	N.D. #
12)	L3 AR-1232-2	4.550	0.000	815302	0	18.529	N.D. #
15)	L3 AR-1232-5	0.000	4.435f	0	382762	N.D.	21.961 #
20)	L4 AR-1242-5	0.000	4.820	0	335788	N.D.	8.024 #
24)	L5 AR-1248-4	0.000	4.435f	0	382762	N.D.	6.509 #
25)	L5 AR-1248-5	0.000	4.844f	0	502006	N.D.	8.272 #
26)	L6 AR-1254-1	5.749	4.820	571632	335788	5.389	3.818 #
27)	L6 AR-1254-2	5.986	4.977	606046	691464	3.881	9.011 #
28)	L6 AR-1254-3	6.373	5.394	1096454	584775	7.169	4.623 #
30)	L6 AR-1254-5	7.144	6.084	653024	246166	5.566	2.227 #
31)	L7 AR-1260-1	6.558	0.000	36735	0	0.331	N.D. #
32)	L7 AR-1260-2	0.000	5.739	0	246592	N.D.	2.421 #
33)	L7 AR-1260-3	7.230	5.902	358403	481764	3.653	5.090 #
34)	L7 AR-1260-4	7.500f	0.000	526599	0	4.861	N.D. #
35)	L7 AR-1260-5	7.812	6.666	870107	465024	4.149	2.432 #
36)	L8 AR-1262-1	7.230	0.000	358403	0	2.692	N.D. #
37)	L8 AR-1262-2	7.812	0.000	870107	0	3.829	N.D. #
38)	L8 AR-1262-3	0.000	6.973	0	343125	N.D.	4.320 #
39)	L8 AR-1262-4	8.199	7.035	890705	516211	12.942	3.351 #
41)	L9 AR-1268-1	0.000	6.973	0	343125	N.D.	1.469 #
42)	L9 AR-1268-2	8.199	7.035	890705	516211	3.424	2.348 #
43)	L9 AR-1268-3	8.420	0.000	106840	0	0.484	N.D. #
45)	L9 AR-1268-5	9.204	7.860	299308	184655	0.419	0.303 #

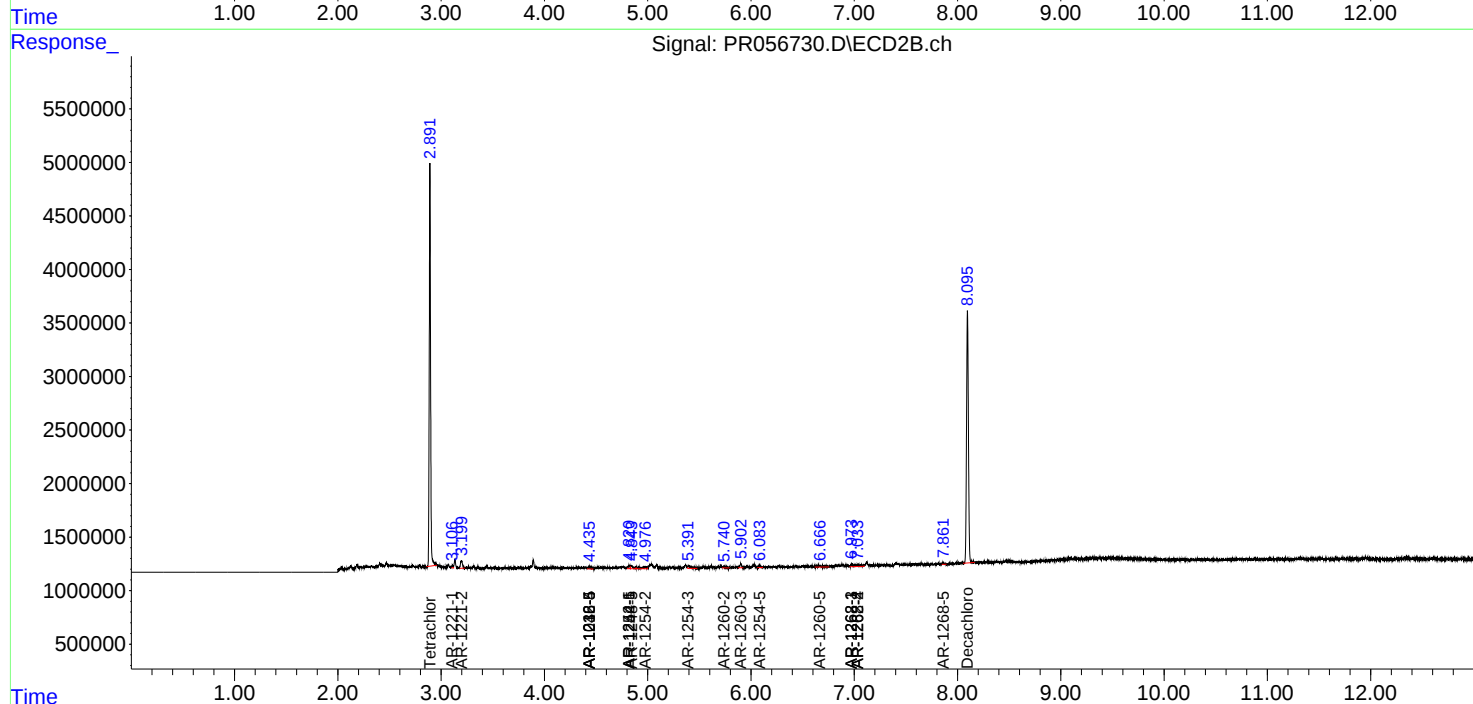
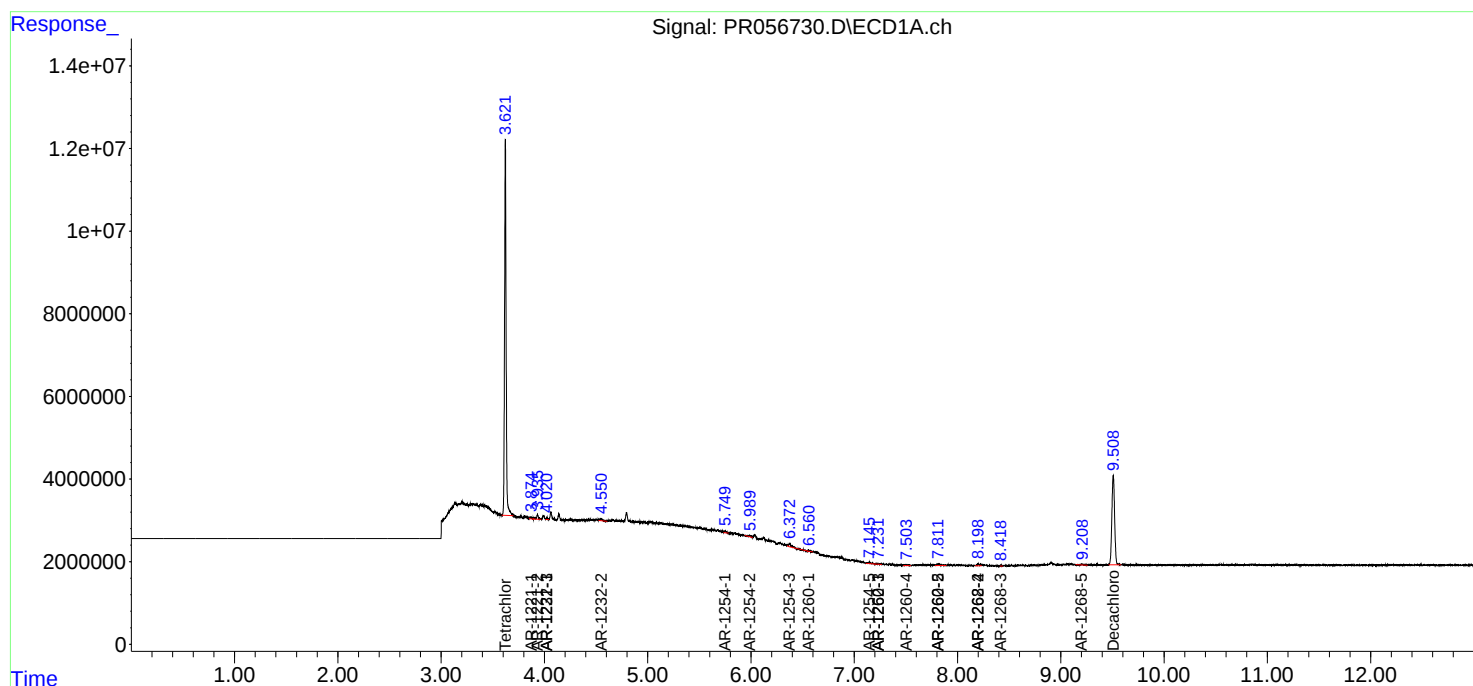
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

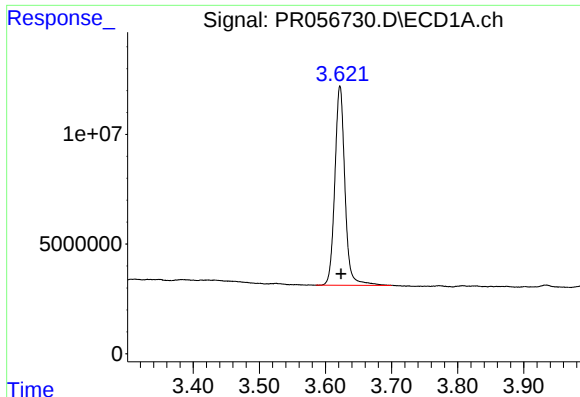
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
Data File : PR056730.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

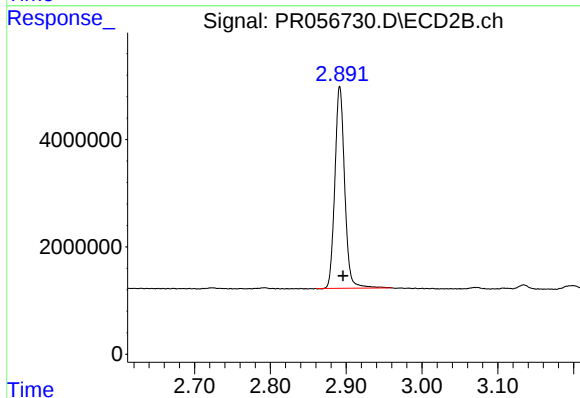




#1 Tetrachloro-m-xylene

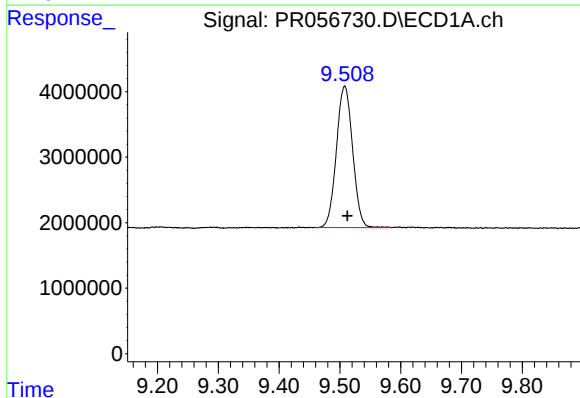
R.T.: 3.622 min
Delta R.T.: -0.002 min
Response: 96409104
Conc: 20.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



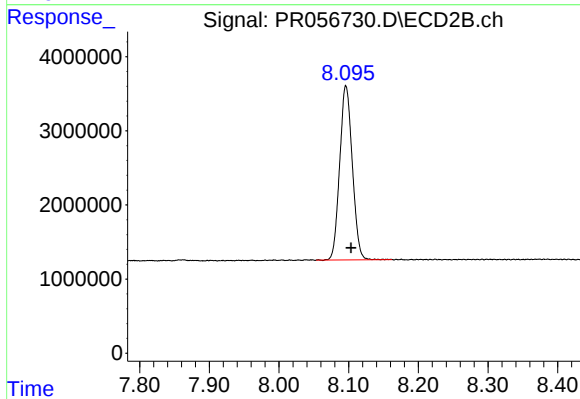
#1 Tetrachloro-m-xylene

R.T.: 2.892 min
Delta R.T.: -0.004 min
Response: 33831205
Conc: 19.30 ng/ml



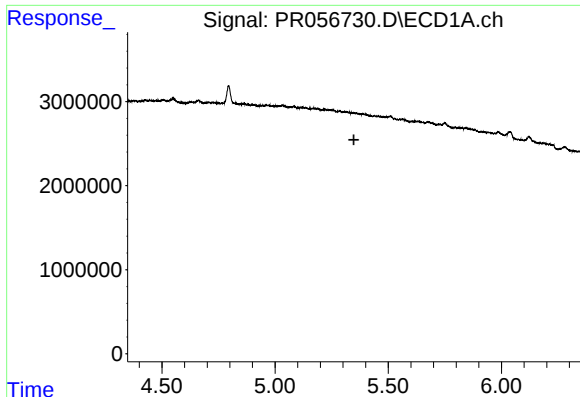
#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.005 min
Response: 39990447
Conc: 20.15 ng/ml



#2 Decachlorobiphenyl

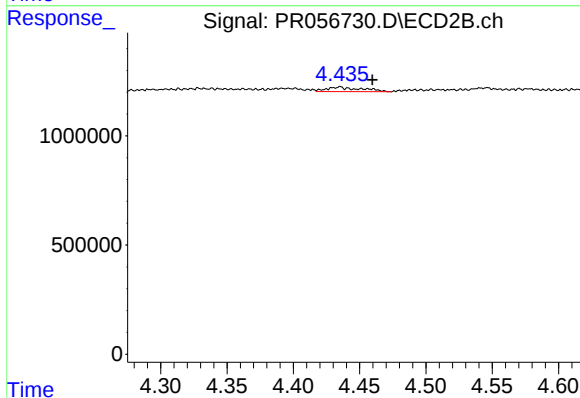
R.T.: 8.096 min
Delta R.T.: -0.007 min
Response: 29607939
Conc: 17.80 ng/ml



#7 AR-1016-5

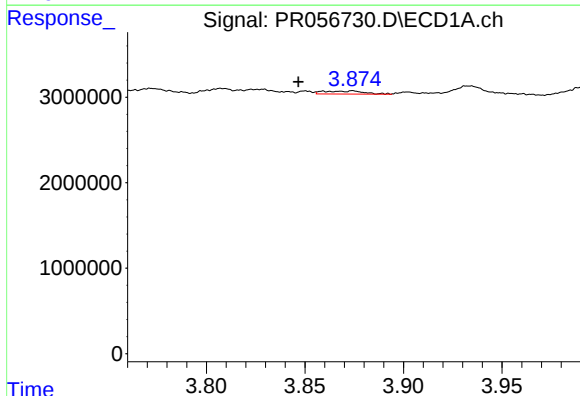
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



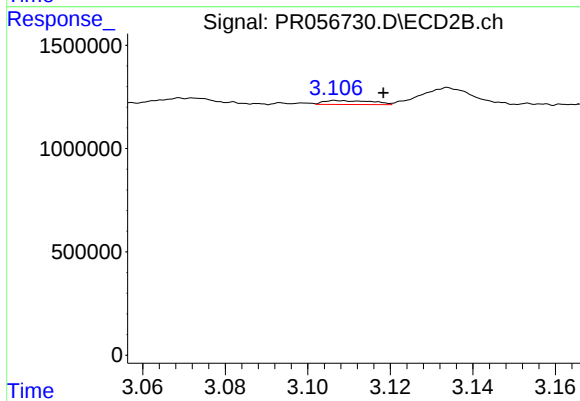
#7 AR-1016-5

R.T.: 4.435 min
Delta R.T.: -0.025 min
Response: 382762
Conc: 9.07 ng/ml



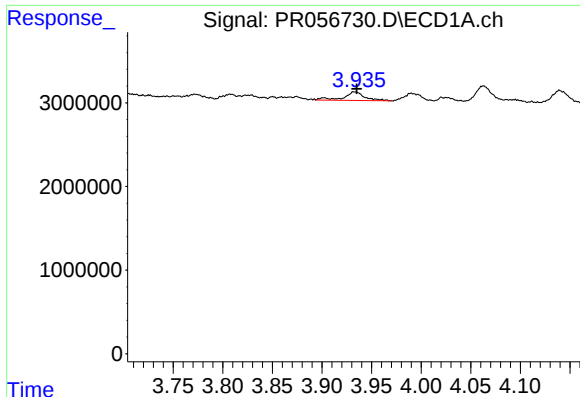
#8 AR-1221-1

R.T.: 3.873 min
Delta R.T.: 0.027 min
Response: 514412
Conc: 9.55 ng/ml



#8 AR-1221-1

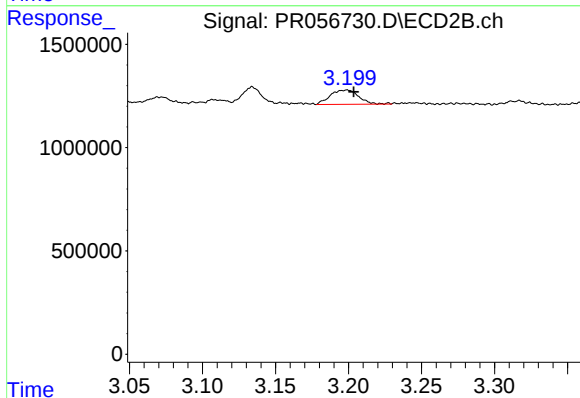
R.T.: 3.107 min
Delta R.T.: -0.011 min
Response: 157364
Conc: 7.87 ng/ml



#9 AR-1221-2

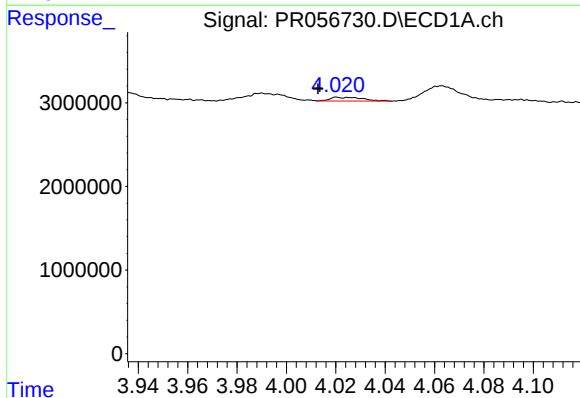
R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 1504248
Conc: 38.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



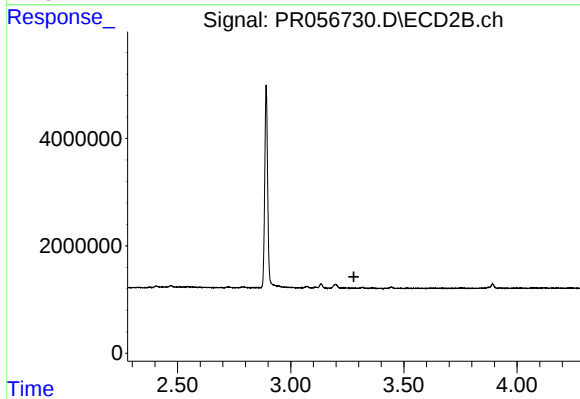
#9 AR-1221-2

R.T.: 3.199 min
Delta R.T.: -0.005 min
Response: 944730
Conc: 62.54 ng/ml



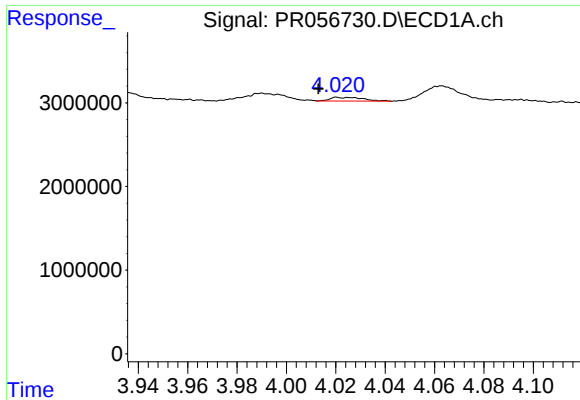
#10 AR-1221-3

R.T.: 4.024 min
Delta R.T.: 0.011 min
Response: 406853
Conc: 3.42 ng/ml



#10 AR-1221-3

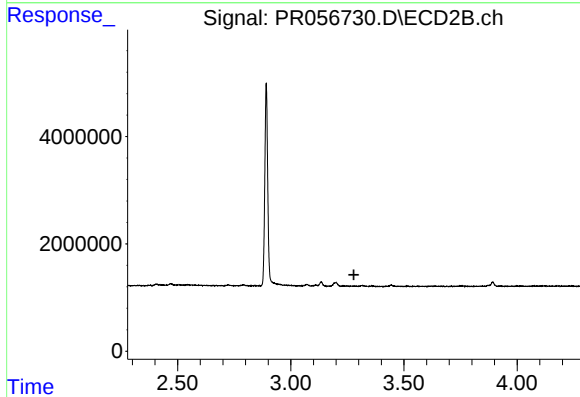
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

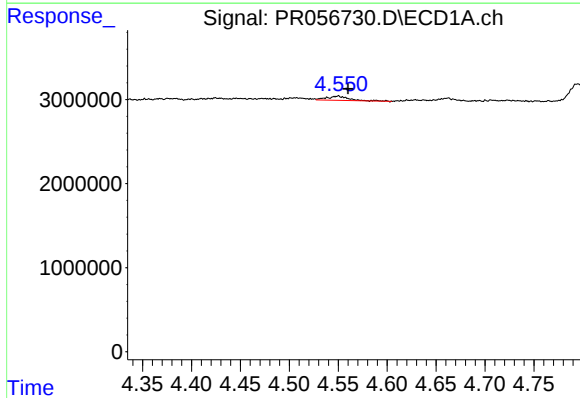
R.T.: 4.024 min
Delta R.T.: 0.011 min
Response: 406853
Conc: 4.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



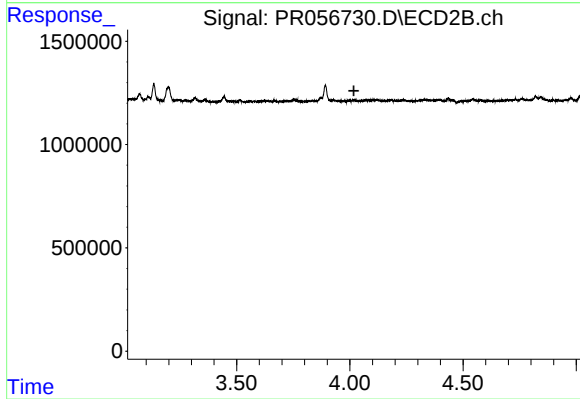
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



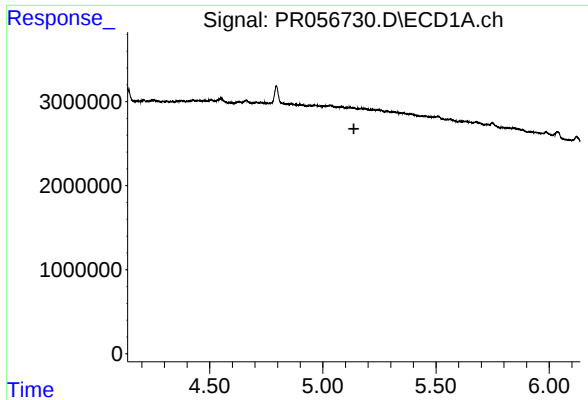
#12 AR-1232-2

R.T.: 4.550 min
Delta R.T.: -0.011 min
Response: 815302
Conc: 18.53 ng/ml



#12 AR-1232-2

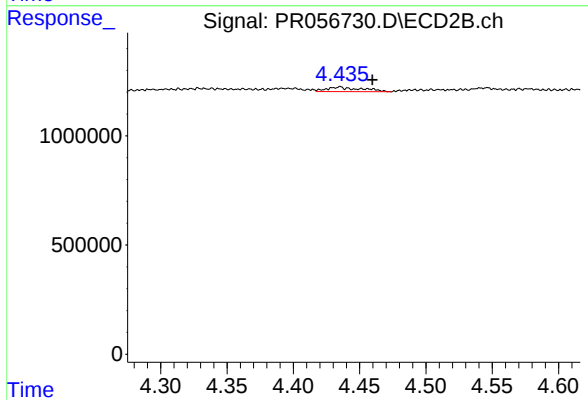
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#15 AR-1232-5

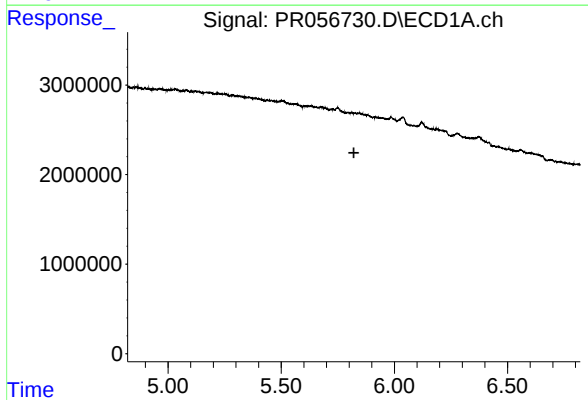
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



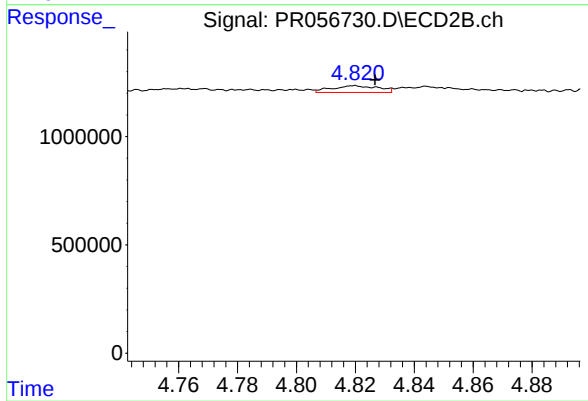
#15 AR-1232-5

R.T.: 4.435 min
Delta R.T.: -0.025 min
Response: 382762
Conc: 21.96 ng/ml



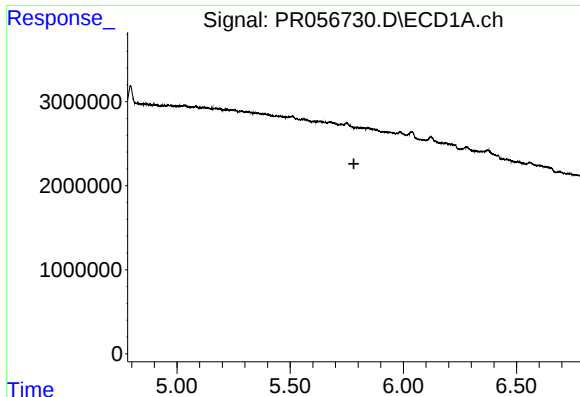
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#20 AR-1242-5

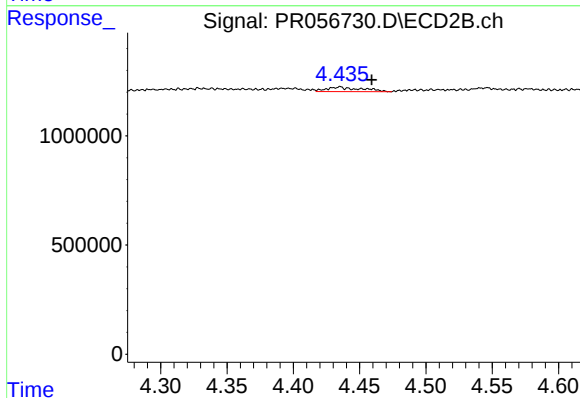
R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 335788
Conc: 8.02 ng/ml



#24 AR-1248-4

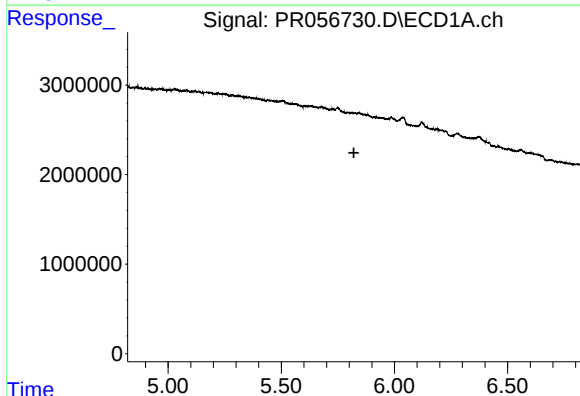
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



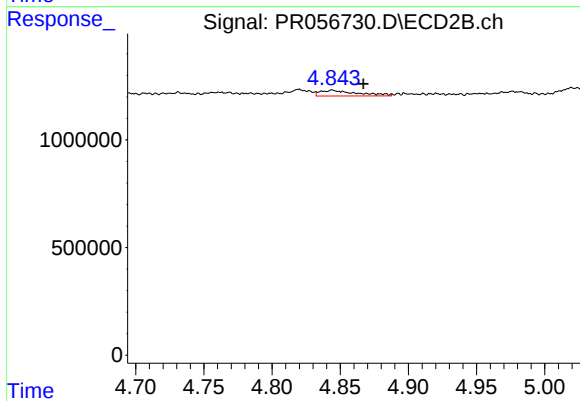
#24 AR-1248-4

R.T.: 4.435 min
Delta R.T.: -0.025 min
Response: 382762
Conc: 6.51 ng/ml



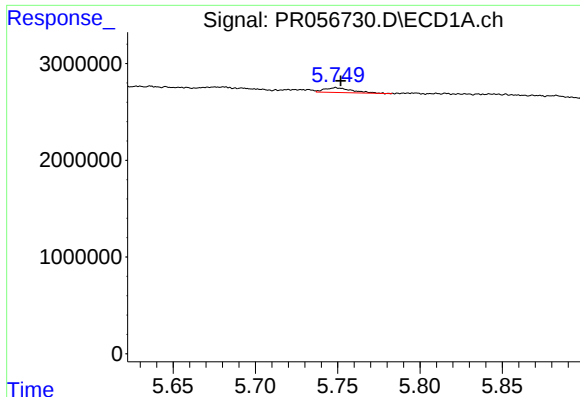
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.



#25 AR-1248-5

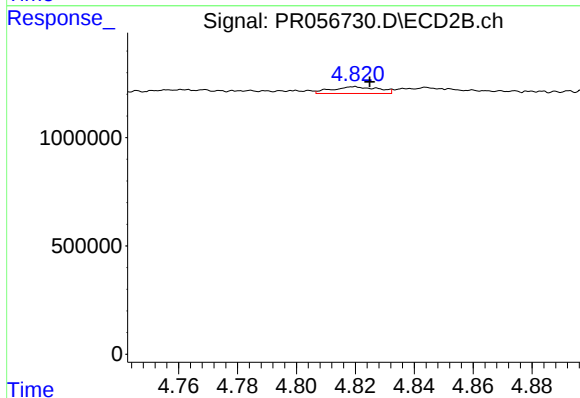
R.T.: 4.844 min
Delta R.T.: -0.023 min
Response: 502006
Conc: 8.27 ng/ml



#26 AR-1254-1

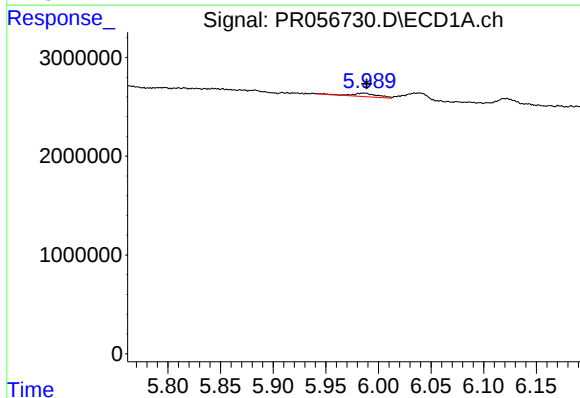
R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 571632
Conc: 5.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



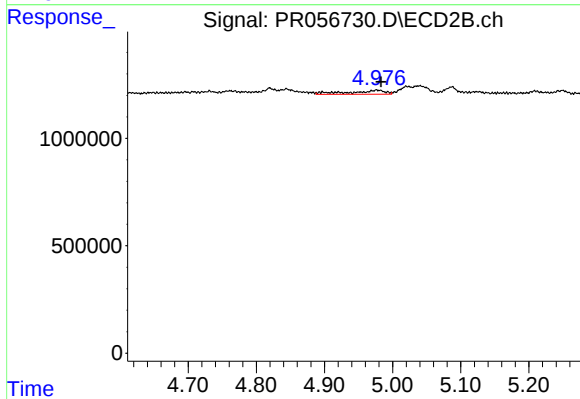
#26 AR-1254-1

R.T.: 4.820 min
Delta R.T.: -0.005 min
Response: 335788
Conc: 3.82 ng/ml



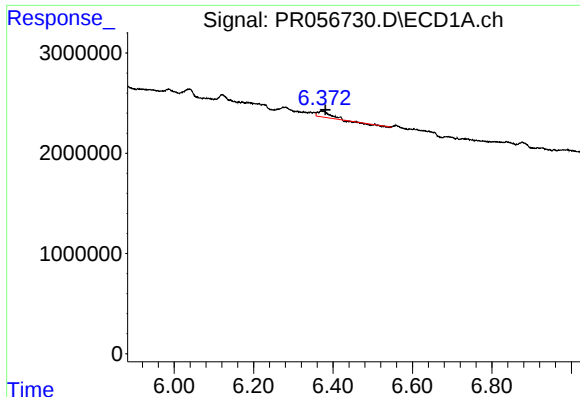
#27 AR-1254-2

R.T.: 5.986 min
Delta R.T.: -0.003 min
Response: 606046
Conc: 3.88 ng/ml



#27 AR-1254-2

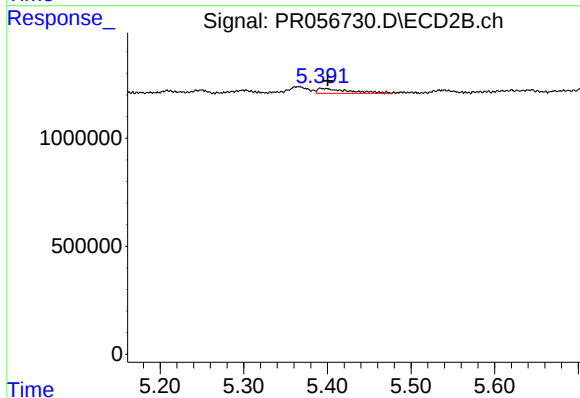
R.T.: 4.977 min
Delta R.T.: -0.006 min
Response: 691464
Conc: 9.01 ng/ml



#28 AR-1254-3

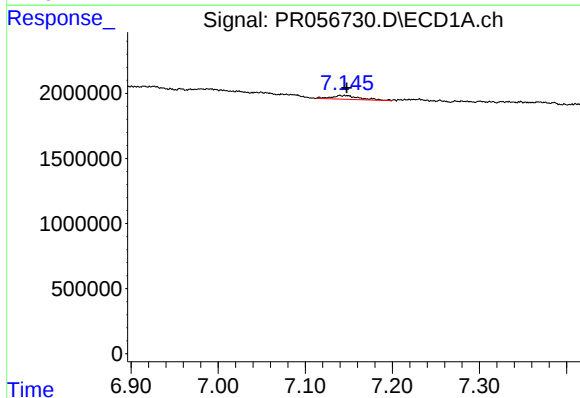
R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 1096454
Conc: 7.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



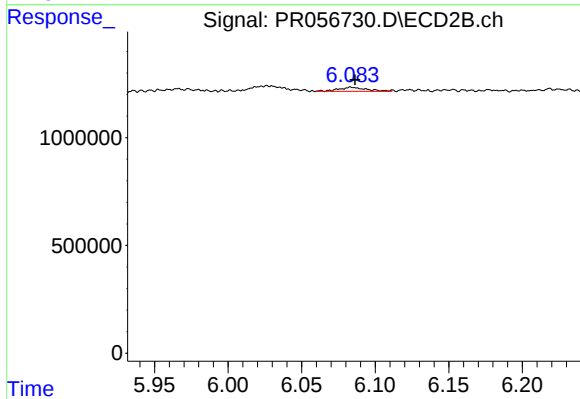
#28 AR-1254-3

R.T.: 5.394 min
Delta R.T.: -0.006 min
Response: 584775
Conc: 4.62 ng/ml



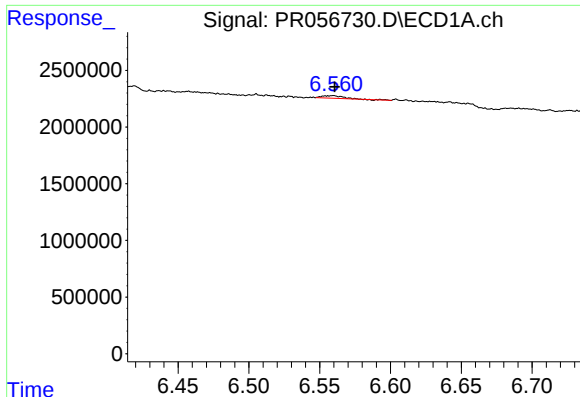
#30 AR-1254-5

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 653024
Conc: 5.57 ng/ml



#30 AR-1254-5

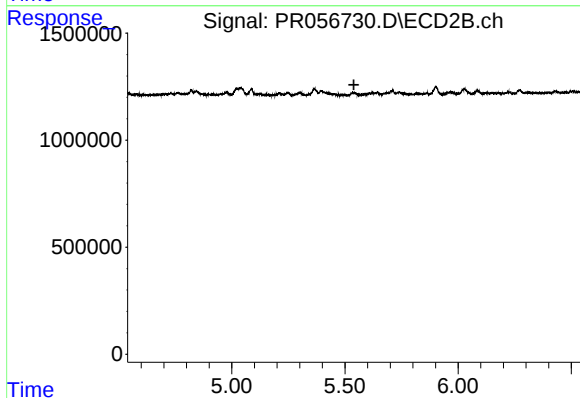
R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 246166
Conc: 2.23 ng/ml



#31 AR-1260-1

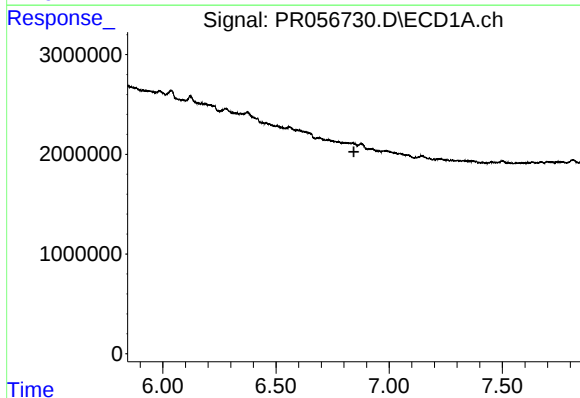
R.T.: 6.558 min
Delta R.T.: -0.003 min
Response: 36735
Conc: 0.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



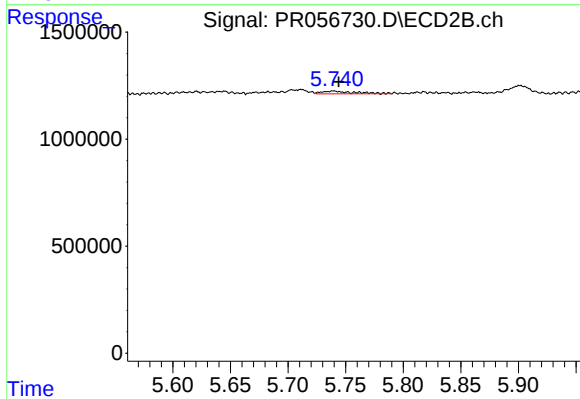
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



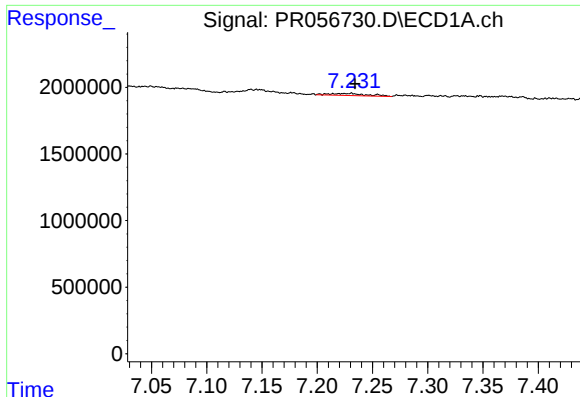
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

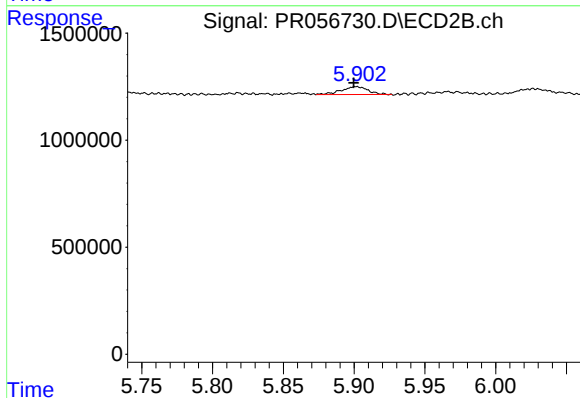
R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 246592
Conc: 2.42 ng/ml



#33 AR-1260-3

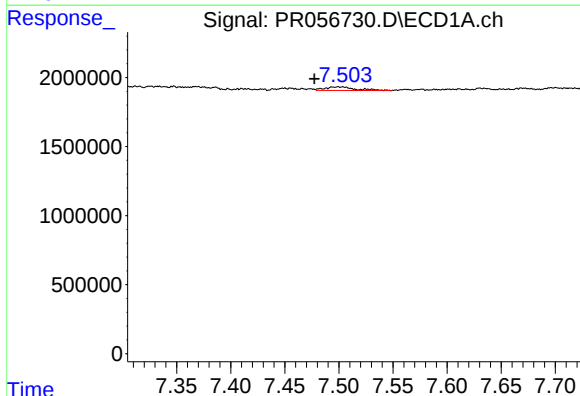
R.T.: 7.230 min
Delta R.T.: -0.004 min
Response: 358403
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



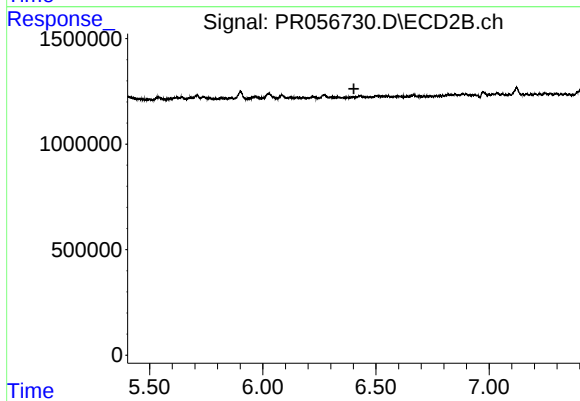
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 481764
Conc: 5.09 ng/ml



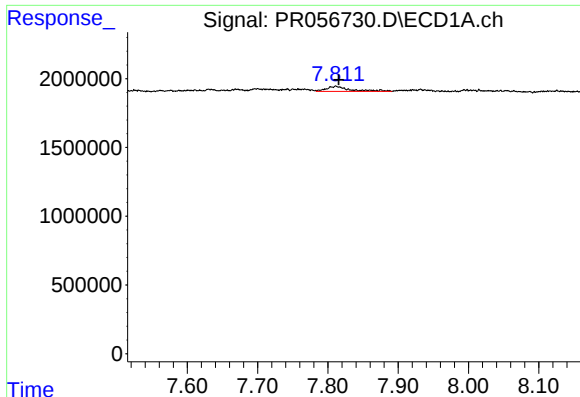
#34 AR-1260-4

R.T.: 7.500 min
Delta R.T.: 0.022 min
Response: 526599
Conc: 4.86 ng/ml



#34 AR-1260-4

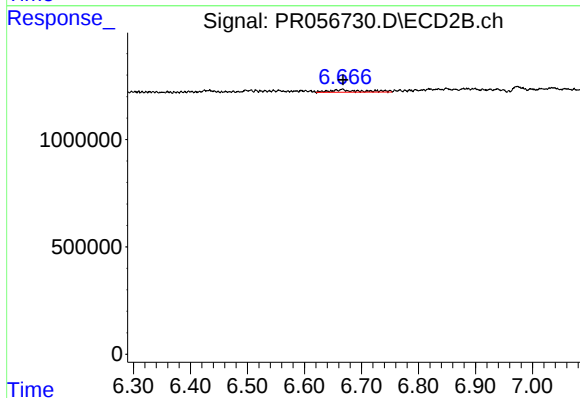
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

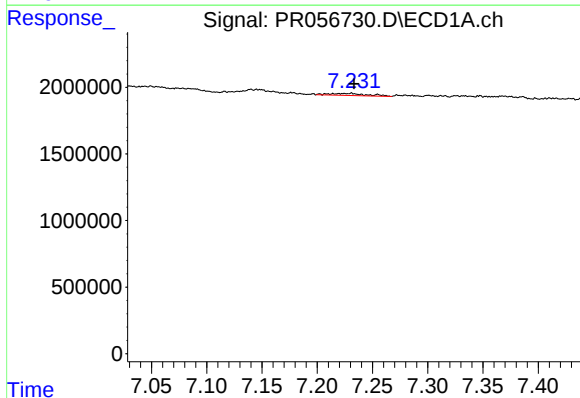
R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 870107
Conc: 4.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



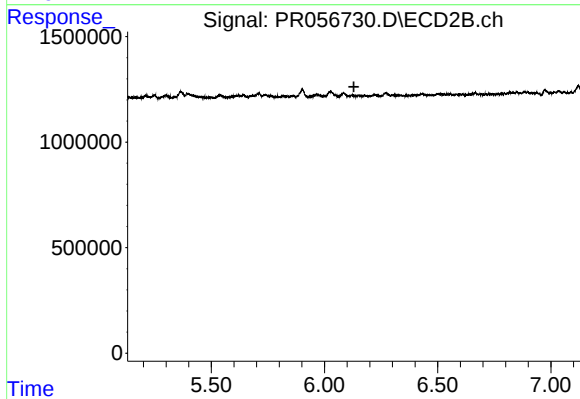
#35 AR-1260-5

R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 465024
Conc: 2.43 ng/ml



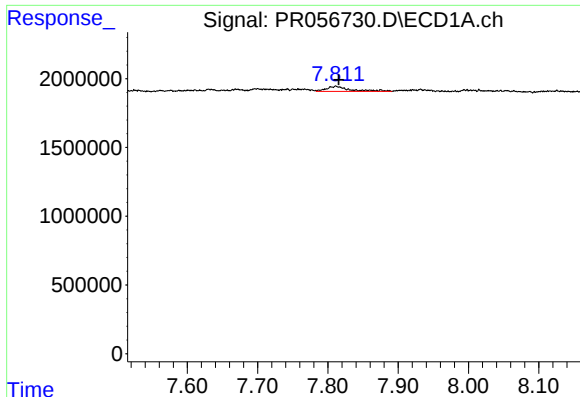
#36 AR-1262-1

R.T.: 7.230 min
Delta R.T.: -0.003 min
Response: 358403
Conc: 2.69 ng/ml



#36 AR-1262-1

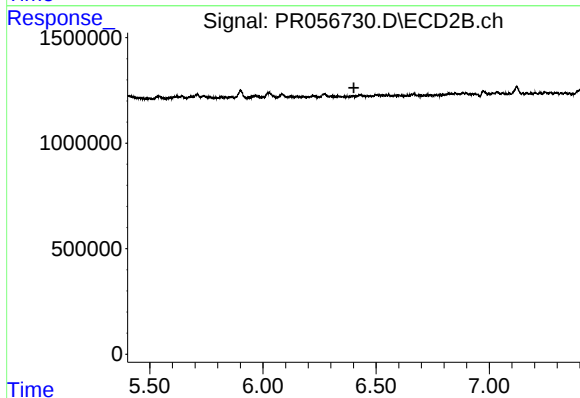
R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#37 AR-1262-2

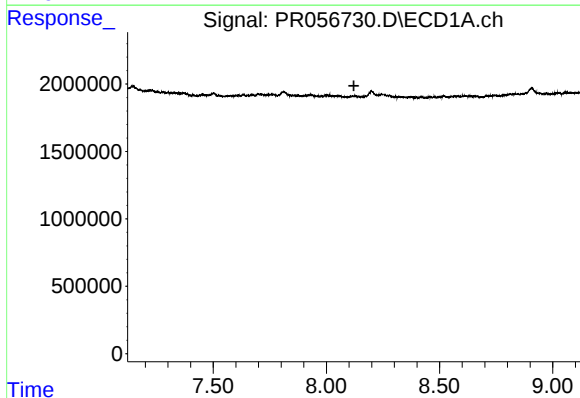
R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 870107
Conc: 3.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



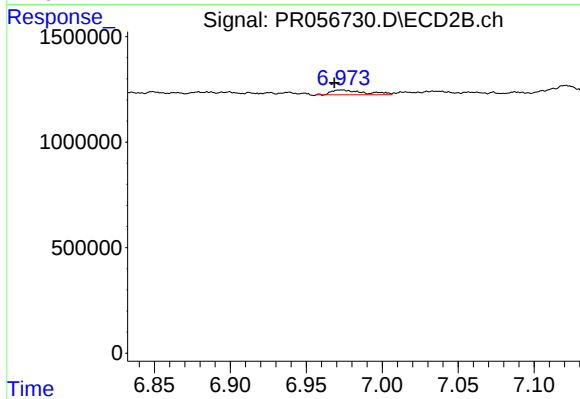
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



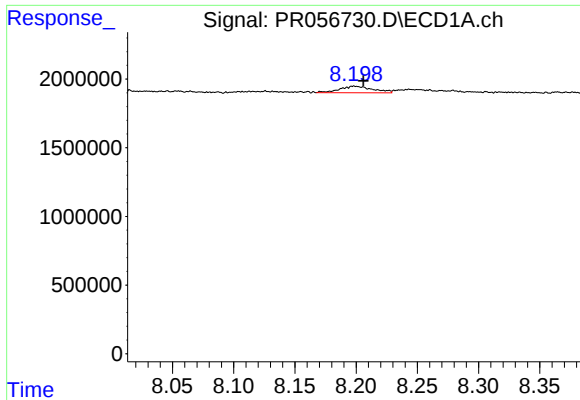
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

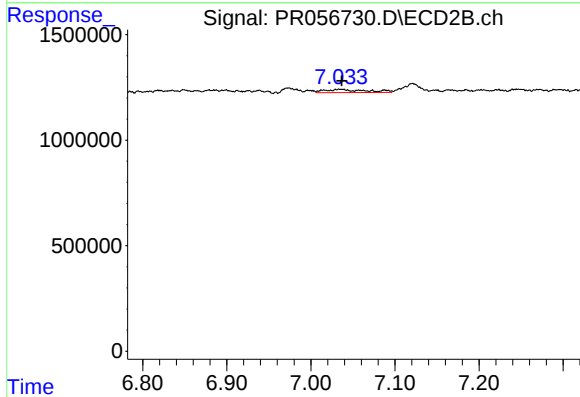
R.T.: 6.973 min
Delta R.T.: 0.005 min
Response: 343125
Conc: 4.32 ng/ml



#39 AR-1262-4

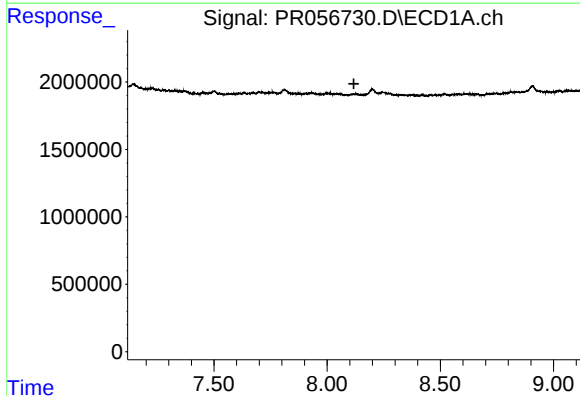
R.T.: 8.199 min
Delta R.T.: -0.007 min
Response: 890705
Conc: 12.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



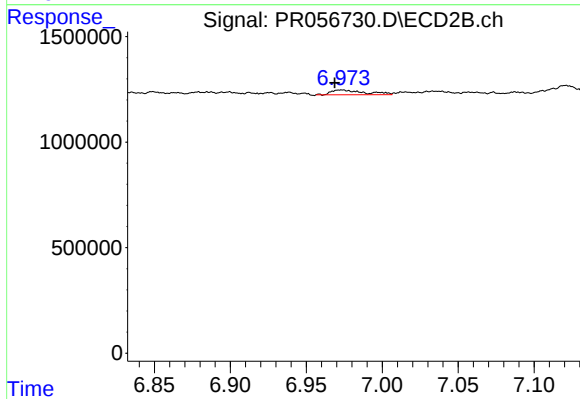
#39 AR-1262-4

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 516211
Conc: 3.35 ng/ml



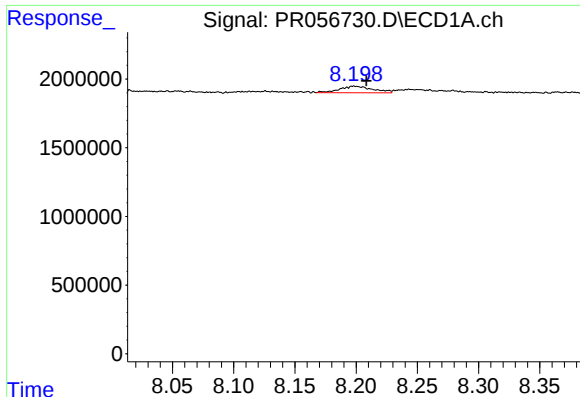
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



#41 AR-1268-1

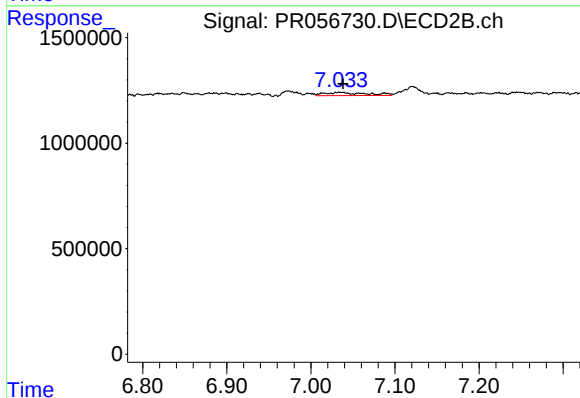
R.T.: 6.973 min
Delta R.T.: 0.005 min
Response: 343125
Conc: 1.47 ng/ml



#42 AR-1268-2

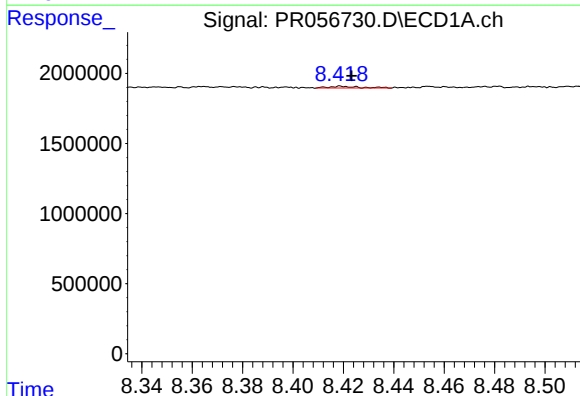
R.T.: 8.199 min
Delta R.T.: -0.009 min
Response: 890705
Conc: 3.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



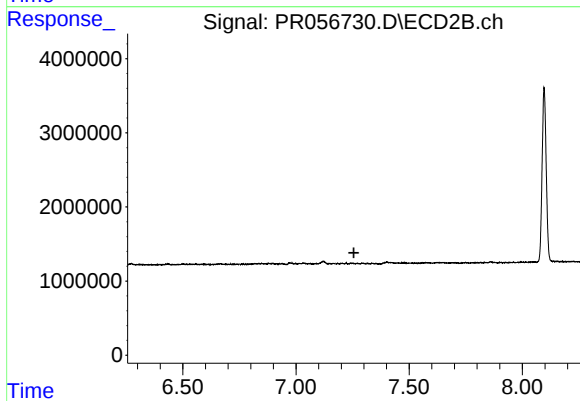
#42 AR-1268-2

R.T.: 7.035 min
Delta R.T.: -0.004 min
Response: 516211
Conc: 2.35 ng/ml



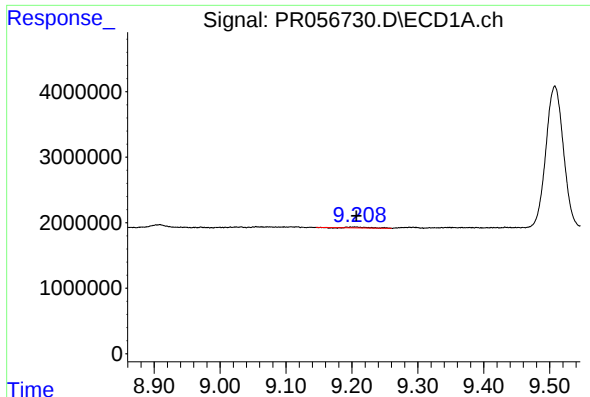
#43 AR-1268-3

R.T.: 8.420 min
Delta R.T.: -0.004 min
Response: 106840
Conc: 0.48 ng/ml



#43 AR-1268-3

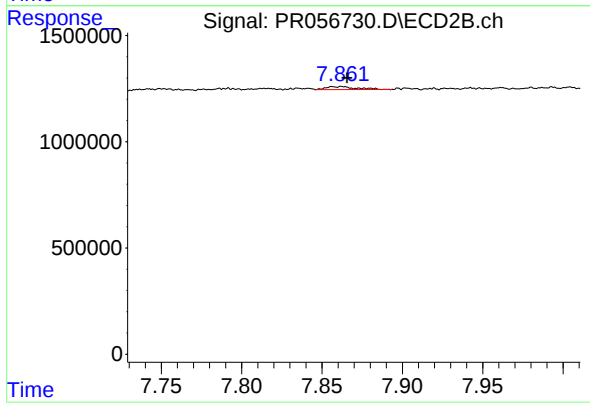
R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.204 min
Delta R.T.: -0.003 min
Response: 299308
Conc: 0.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.005 min
Response: 184655
Conc: 0.30 ng/ml