

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 20:25
 Operator : AJ\MA
 Sample : N4724-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-07-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:12:55 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...	3.621	2.891	80684294	33254730	16.793	18.973
2)	SA Decachlor...	9.503	8.093	41902817	33918651	21.117	20.387
Target Compounds							
3)	L1 AR-1016-1	4.859	0.000	881268	0	7.034	N.D. #
4)	L1 AR-1016-2	4.859	0.000	881268	0	4.847	N.D. #
5)	L1 AR-1016-3	4.923	0.000	1355685	0	12.708	N.D. #
7)	L1 AR-1016-5	0.000	4.434f	0	117209	N.D.	2.777 #
8)	L2 AR-1221-1	3.864f	0.000	579908	0	10.762	N.D. #
9)	L2 AR-1221-2	3.932	3.190	1036037	1163101	26.438	76.990 #
10)	L2 AR-1221-3	4.025	0.000	238752	0	2.008	N.D. #
11)	L3 AR-1232-1	4.025	0.000	238752	0	2.482	N.D. #
12)	L3 AR-1232-2	4.550	0.000	6653607	0	151.213	N.D. #
13)	L3 AR-1232-3	4.859	0.000	881268	0	10.975	N.D. #
15)	L3 AR-1232-5	0.000	4.434f	0	117209	N.D.	6.725 #
16)	L4 AR-1242-1	4.859	0.000	881268	0	8.416	N.D. #
17)	L4 AR-1242-2	4.859	0.000	881268	0	5.798	N.D. #
18)	L4 AR-1242-3	4.923	0.000	1355685	0	15.111	N.D. #
20)	L4 AR-1242-5	5.798f	0.000	38096	0	0.572	N.D. #
21)	L5 AR-1248-1	4.859	0.000	881268	0	10.907	N.D. #
24)	L5 AR-1248-4	5.798f	4.434f	38096	117209	0.345	1.993 #
25)	L5 AR-1248-5	5.798f	0.000	38096	0	0.347	N.D. #
28)	L6 AR-1254-3	6.370	5.372f	1866253	56841	12.201	0.449 #
29)	L6 AR-1254-4	0.000	5.617f	0	216568	N.D.	2.724 #
30)	L6 AR-1254-5	7.135	6.074	471952	193978	4.023	1.755 #
33)	L7 AR-1260-3	0.000	5.902	0	269588	N.D.	2.848 #
34)	L7 AR-1260-4	7.497f	0.000	604167	0	5.577	N.D. #
35)	L7 AR-1260-5	7.807	6.661	512566	334027	2.444	1.747 #
37)	L8 AR-1262-2	7.807	0.000	512566	0	2.256	N.D. #
38)	L8 AR-1262-3	8.129	6.969	271730	437072	1.738	5.503 #
39)	L8 AR-1262-4	8.200	7.027	313744	171133	4.559	1.111 #
41)	L9 AR-1268-1	8.113	6.969	317023	437072	1.144	1.872 #
42)	L9 AR-1268-2	8.200	7.027	313744	171133	1.206	0.778 #
45)	L9 AR-1268-5	9.194	7.858	588781	217510	0.823	0.357 #

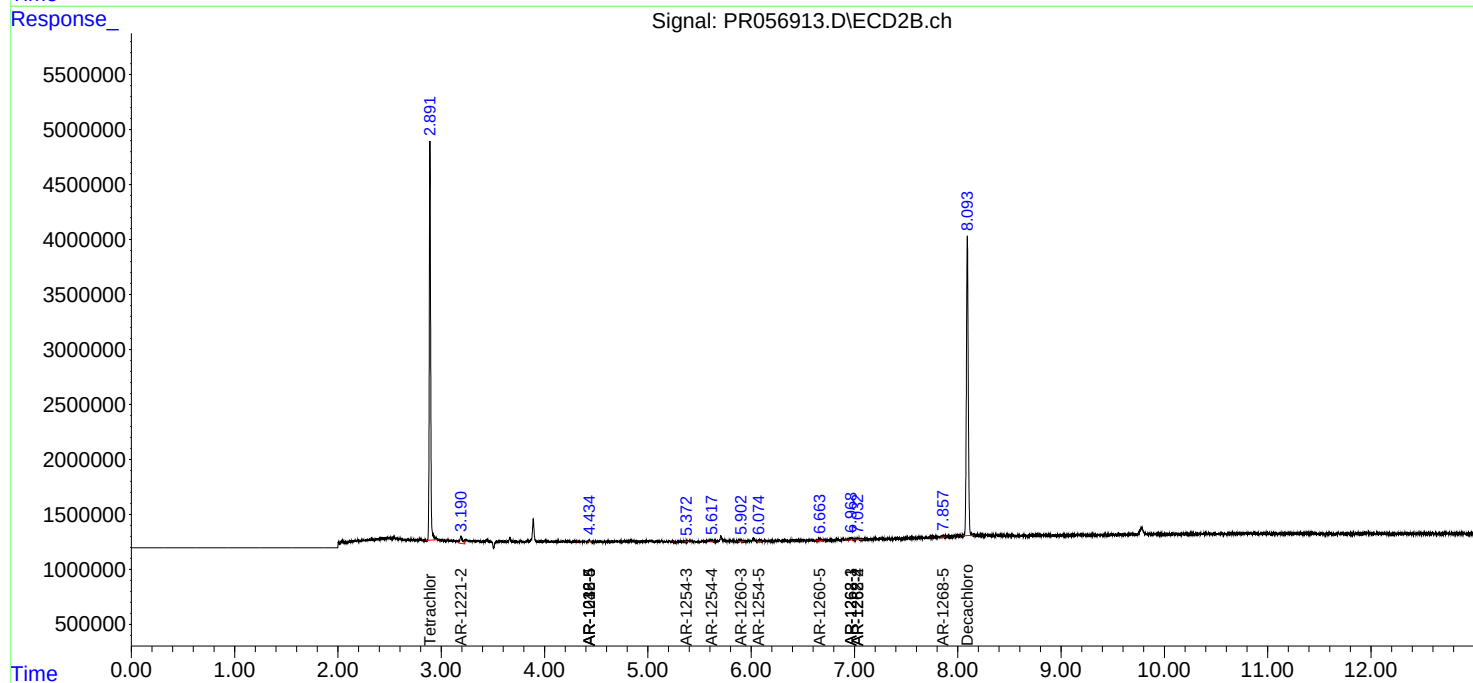
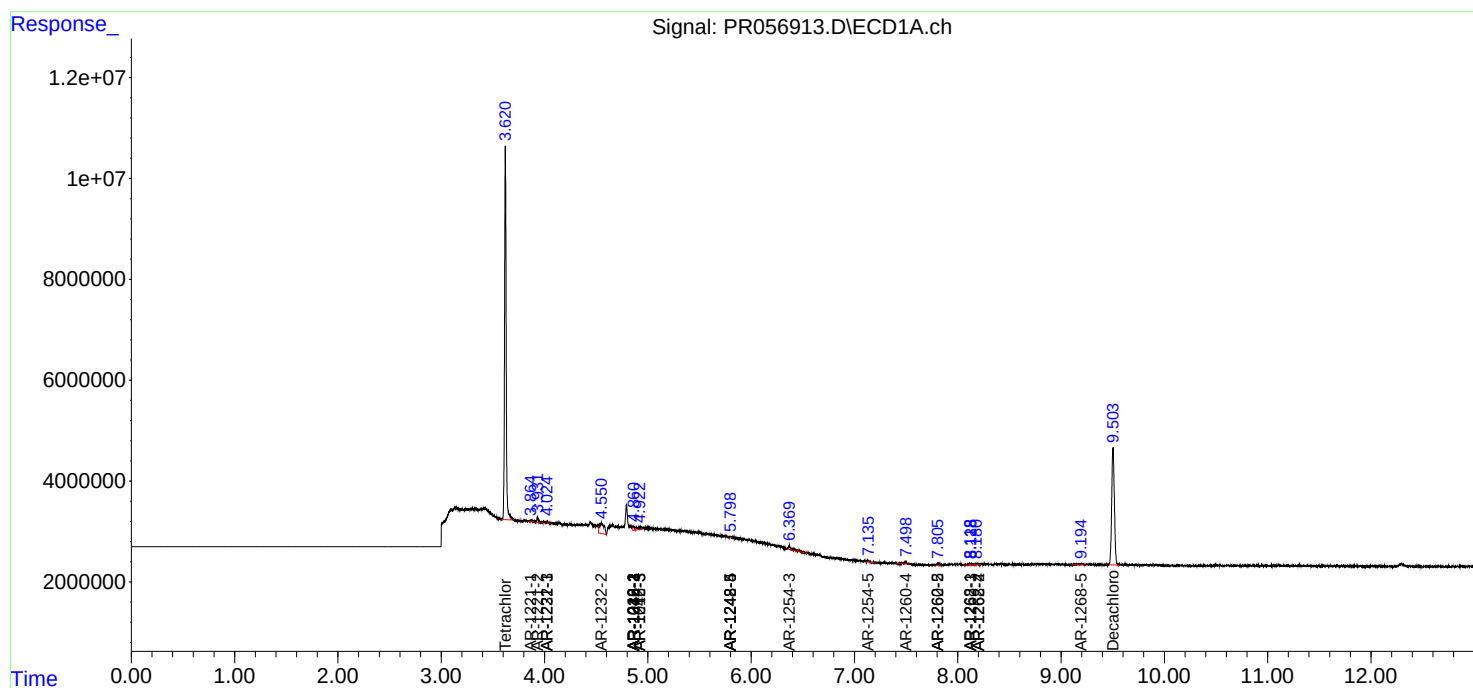
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

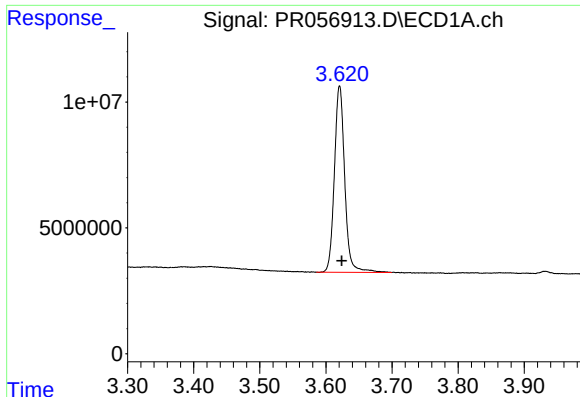
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
Data File : PR056913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 20:25
Operator : AJ\MA
Sample : N4724-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:12:55 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

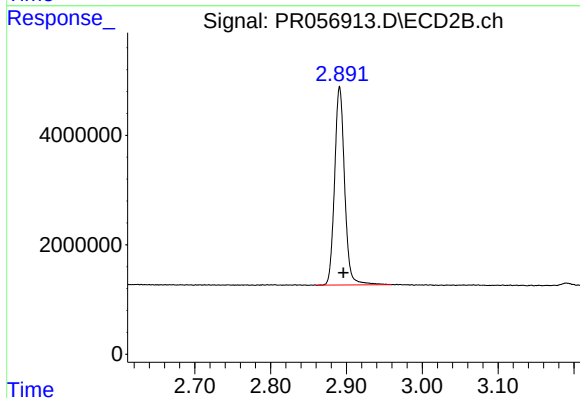




#1 Tetrachloro-m-xylene

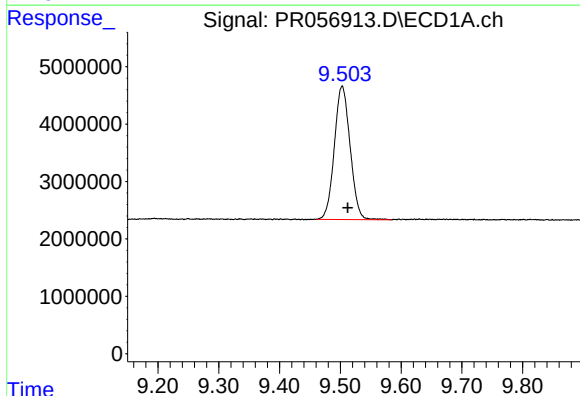
R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 80684294
Conc: 16.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



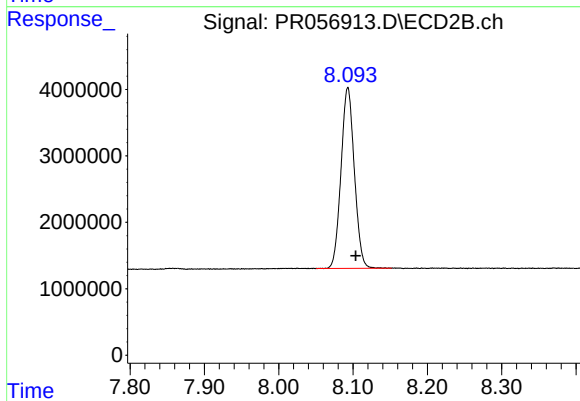
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 33254730
Conc: 18.97 ng/ml



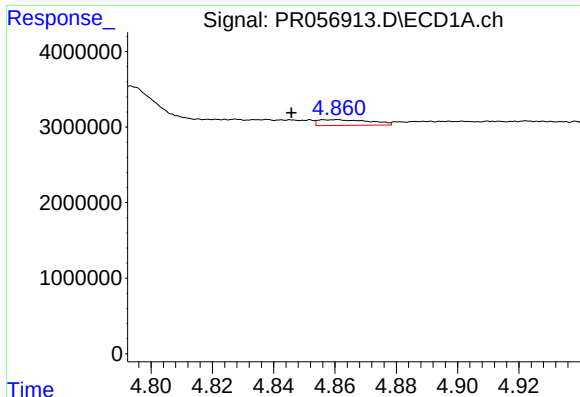
#2 Decachlorobiphenyl

R.T.: 9.503 min
Delta R.T.: -0.009 min
Response: 41902817
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

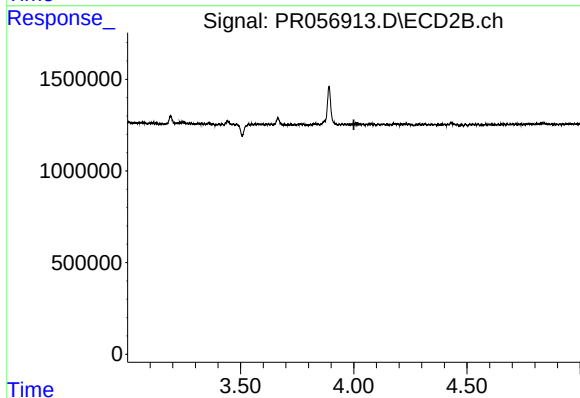
R.T.: 8.093 min
Delta R.T.: -0.010 min
Response: 33918651
Conc: 20.39 ng/ml



#3 AR-1016-1

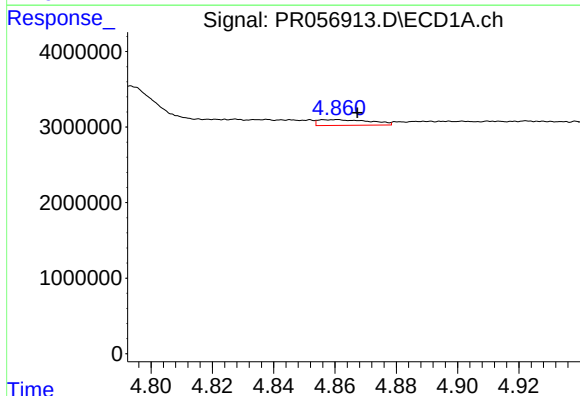
R.T.: 4.859 min
Delta R.T.: 0.013 min
Response: 881268
Conc: 7.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



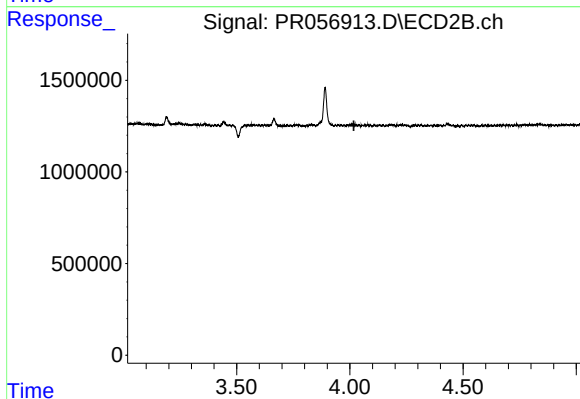
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



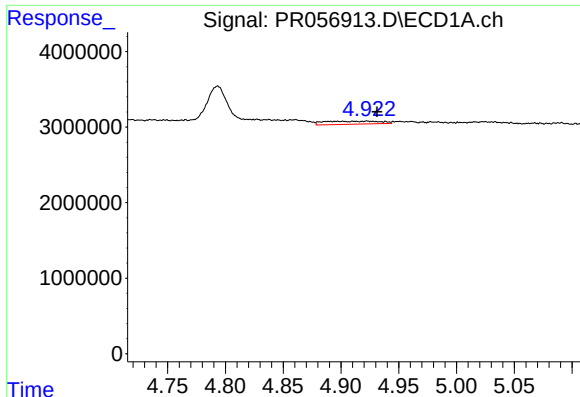
#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: -0.008 min
Response: 881268
Conc: 4.85 ng/ml



#4 AR-1016-2

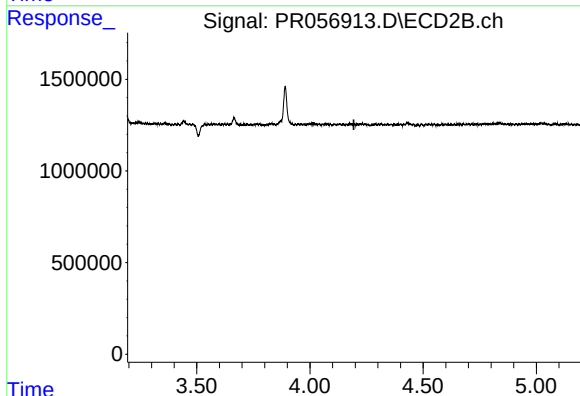
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#5 AR-1016-3

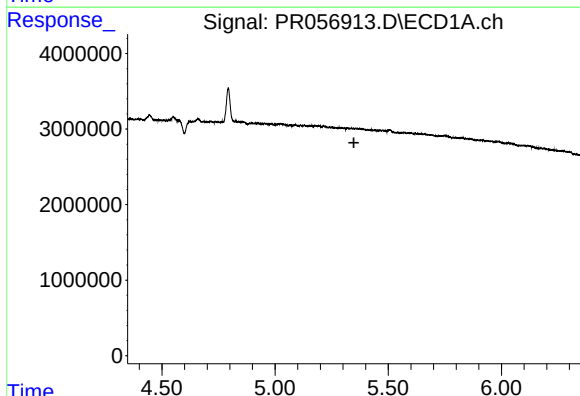
R.T.: 4.923 min
Delta R.T.: -0.008 min
Response: 1355685
Conc: 12.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



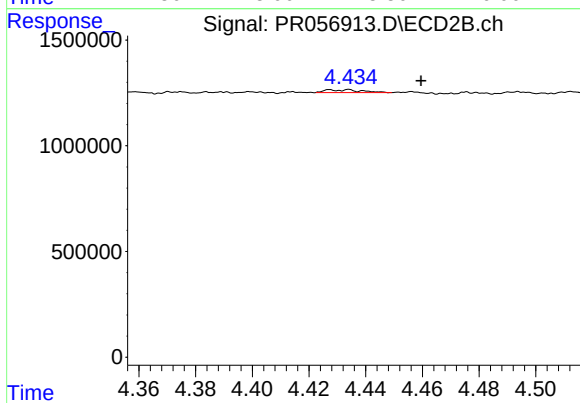
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



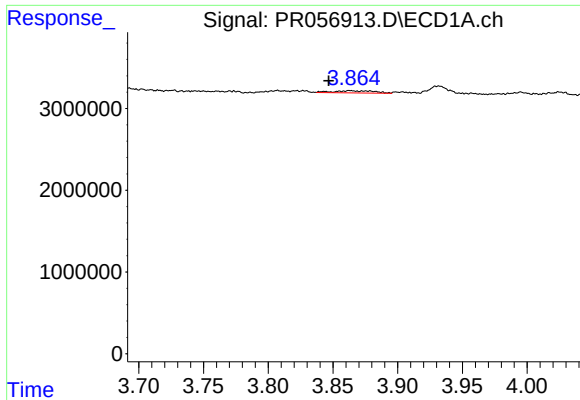
#7 AR-1016-5

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



#7 AR-1016-5

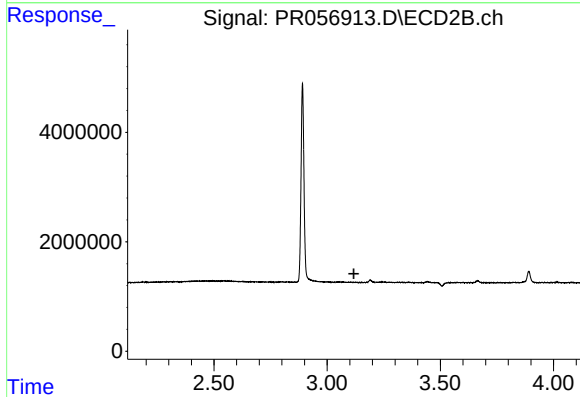
R.T.: 4.434 min
Delta R.T.: -0.026 min
Response: 117209
Conc: 2.78 ng/ml



#8 AR-1221-1

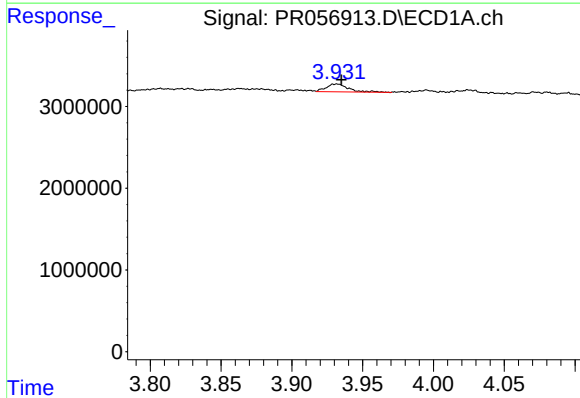
R.T.: 3.864 min
Delta R.T.: 0.017 min
Response: 579908
Conc: 10.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



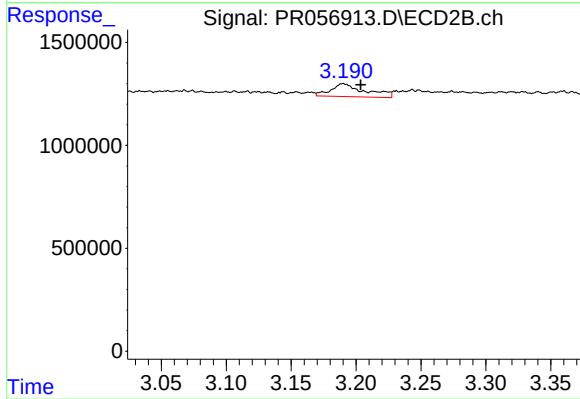
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



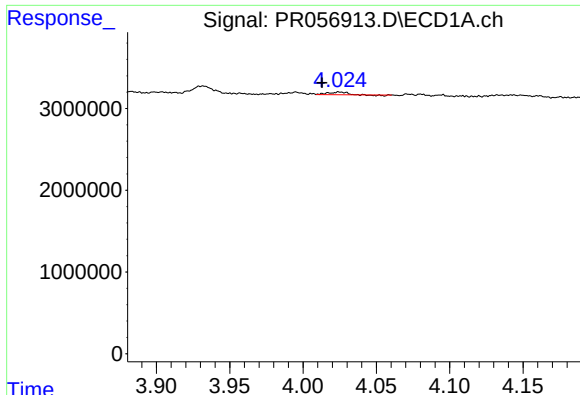
#9 AR-1221-2

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1036037
Conc: 26.44 ng/ml



#9 AR-1221-2

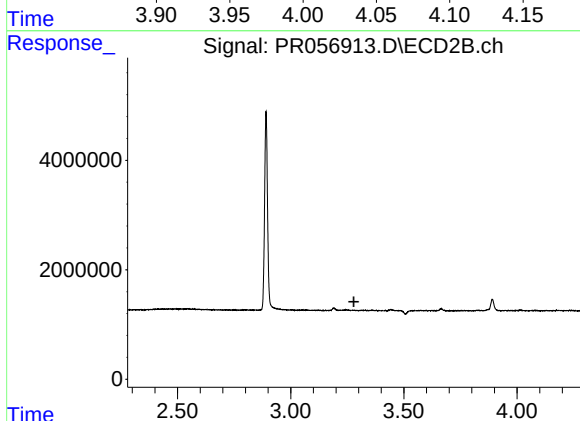
R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 1163101
Conc: 76.99 ng/ml



#10 AR-1221-3

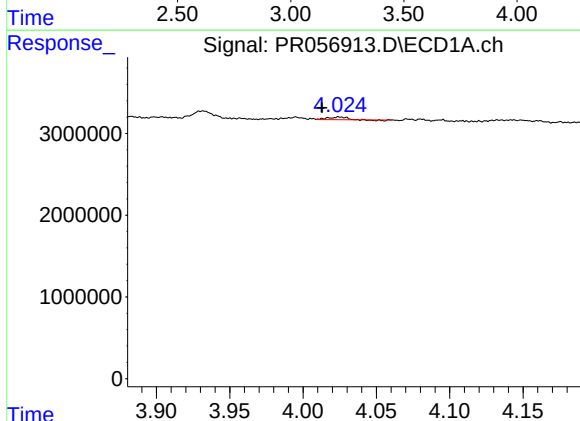
R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 238752
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



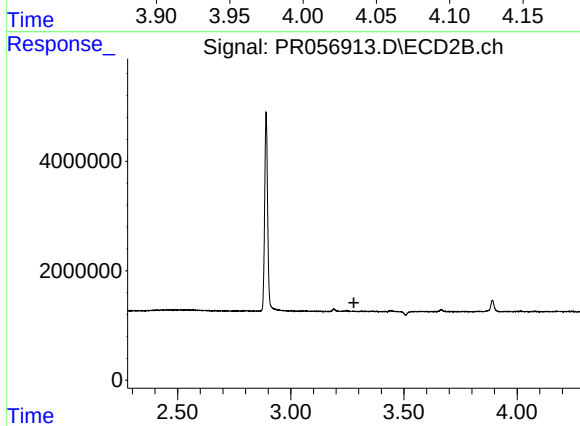
#10 AR-1221-3

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



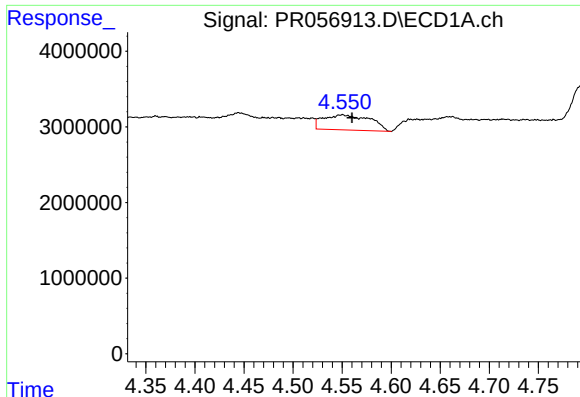
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 238752
Conc: 2.48 ng/ml



#11 AR-1232-1

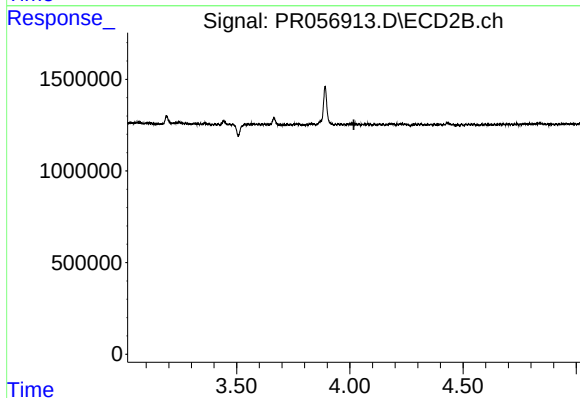
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

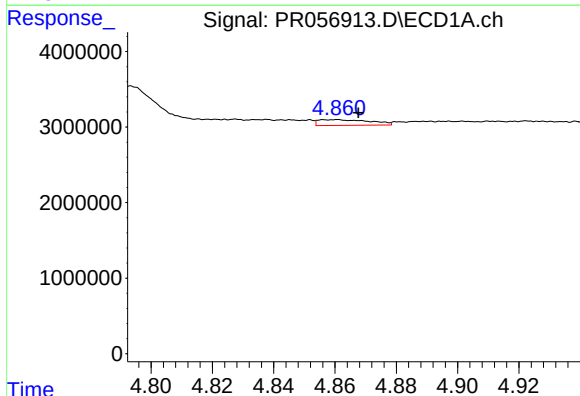
R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 6653607
Conc: 151.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



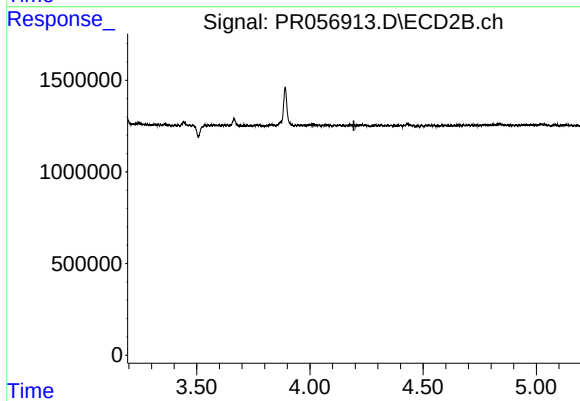
#12 AR-1232-2

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



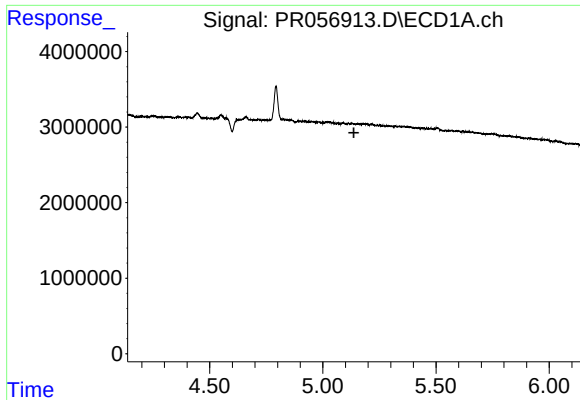
#13 AR-1232-3

R.T.: 4.859 min
Delta R.T.: -0.009 min
Response: 881268
Conc: 10.97 ng/ml



#13 AR-1232-3

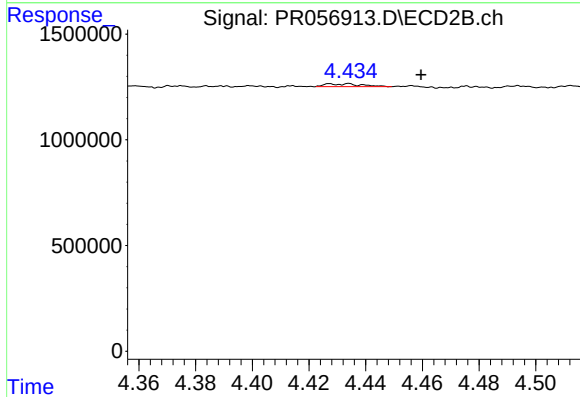
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#15 AR-1232-5

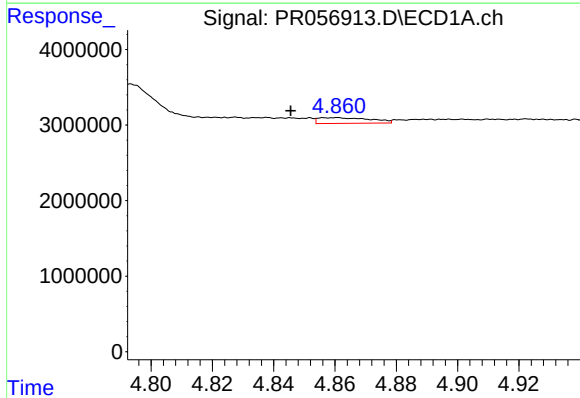
R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



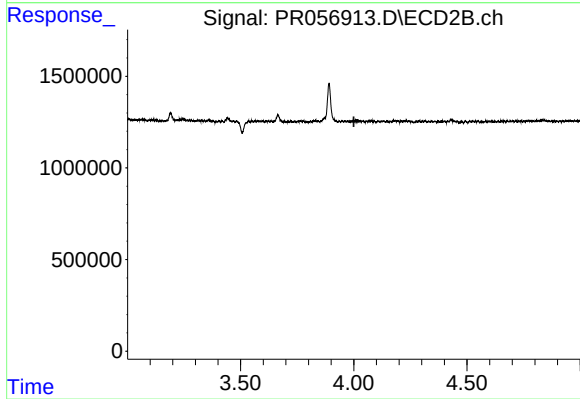
#15 AR-1232-5

R.T.: 4.434 min
Delta R.T.: -0.026 min
Response: 117209
Conc: 6.72 ng/ml



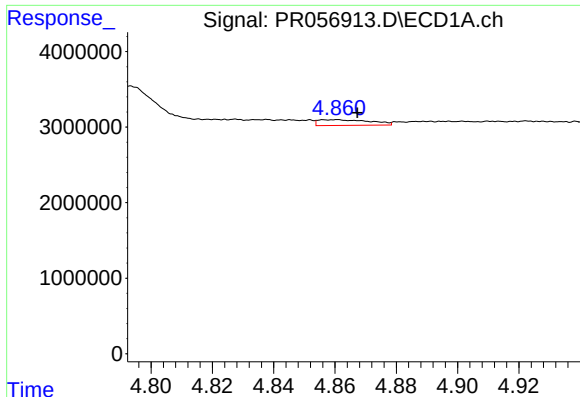
#16 AR-1242-1

R.T.: 4.859 min
Delta R.T.: 0.013 min
Response: 881268
Conc: 8.42 ng/ml



#16 AR-1242-1

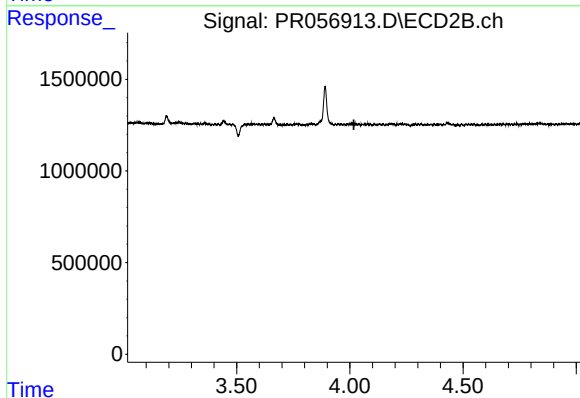
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.



#17 AR-1242-2

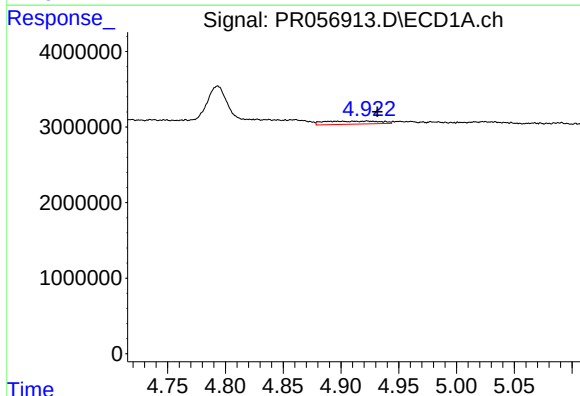
R.T.: 4.859 min
Delta R.T.: -0.008 min
Response: 881268
Conc: 5.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



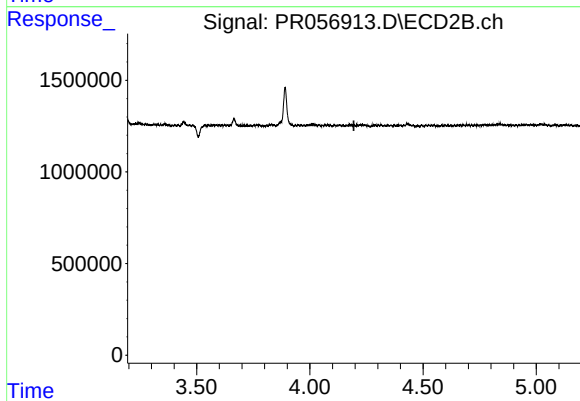
#17 AR-1242-2

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



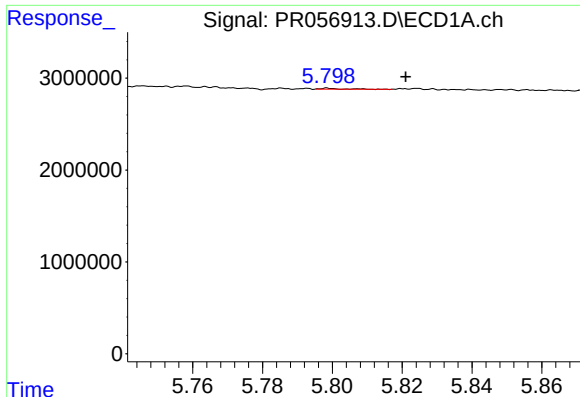
#18 AR-1242-3

R.T.: 4.923 min
Delta R.T.: -0.009 min
Response: 1355685
Conc: 15.11 ng/ml



#18 AR-1242-3

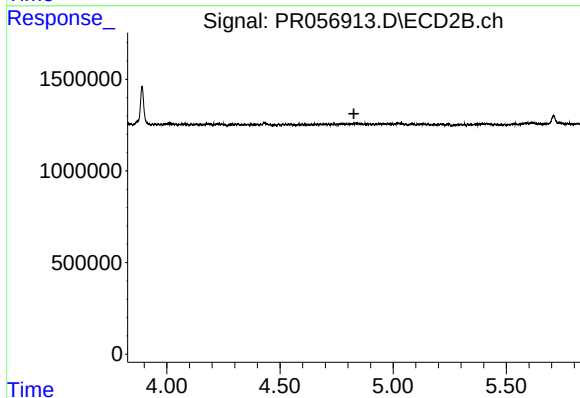
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#20 AR-1242-5

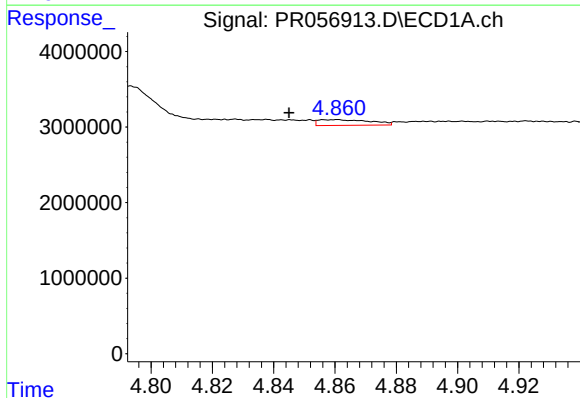
R.T.: 5.798 min
Delta R.T.: -0.023 min
Response: 38096
Conc: 0.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



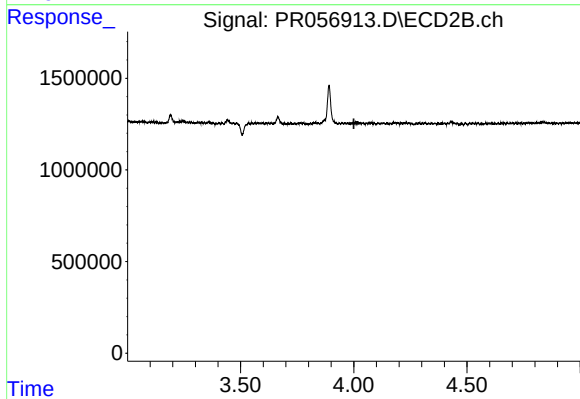
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



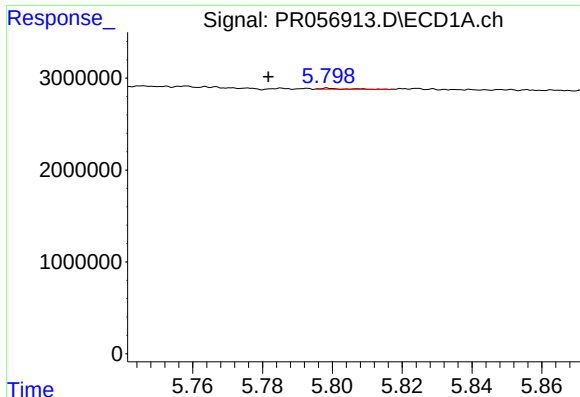
#21 AR-1248-1

R.T.: 4.859 min
Delta R.T.: 0.014 min
Response: 881268
Conc: 10.91 ng/ml



#21 AR-1248-1

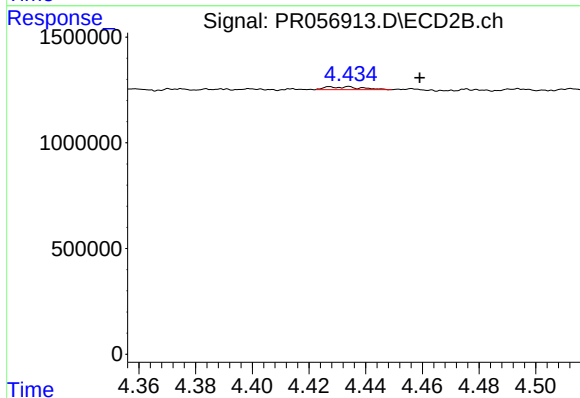
R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



#24 AR-1248-4

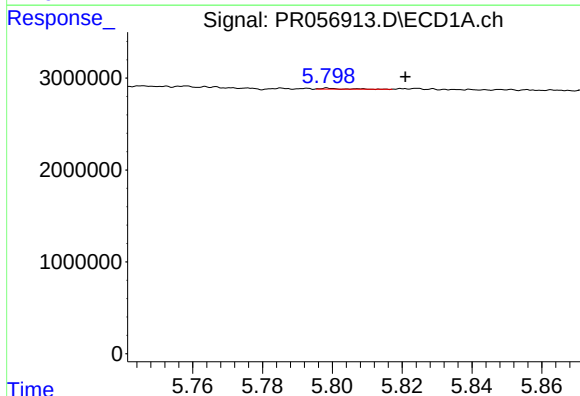
R.T.: 5.798 min
Delta R.T.: 0.016 min
Response: 38096
Conc: 0.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



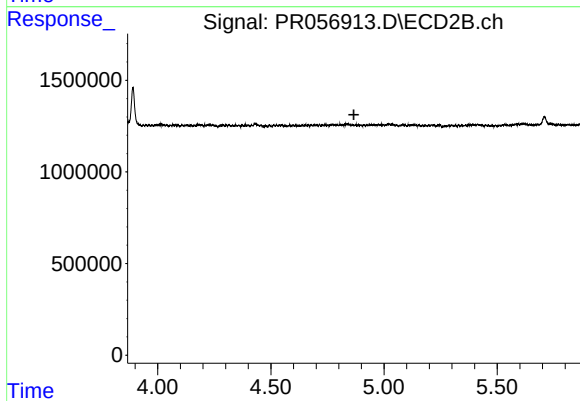
#24 AR-1248-4

R.T.: 4.434 min
Delta R.T.: -0.025 min
Response: 117209
Conc: 1.99 ng/ml



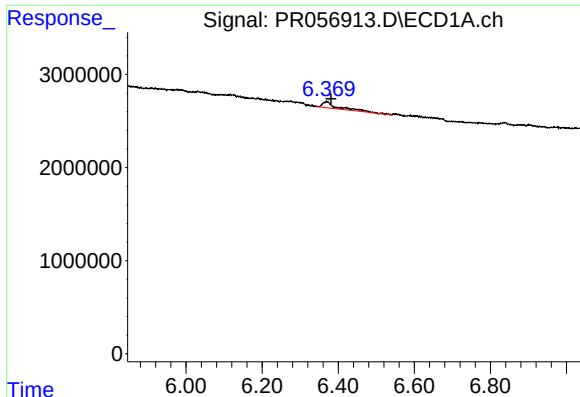
#25 AR-1248-5

R.T.: 5.798 min
Delta R.T.: -0.023 min
Response: 38096
Conc: 0.35 ng/ml



#25 AR-1248-5

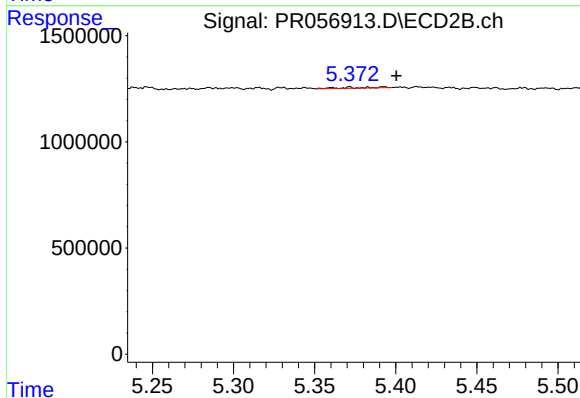
R.T.: 0.000 min
Exp R.T.: 4.867 min
Response: 0
Conc: N.D.



#28 AR-1254-3

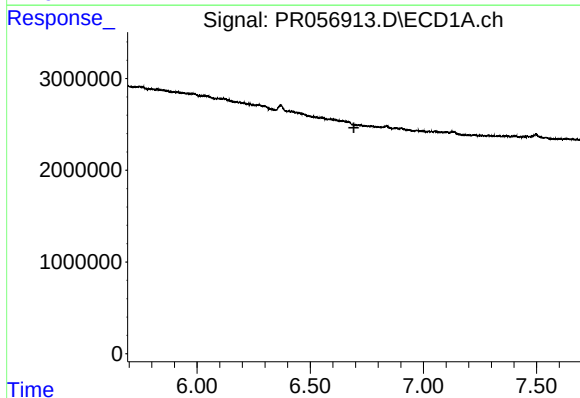
R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 1866253
Conc: 12.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



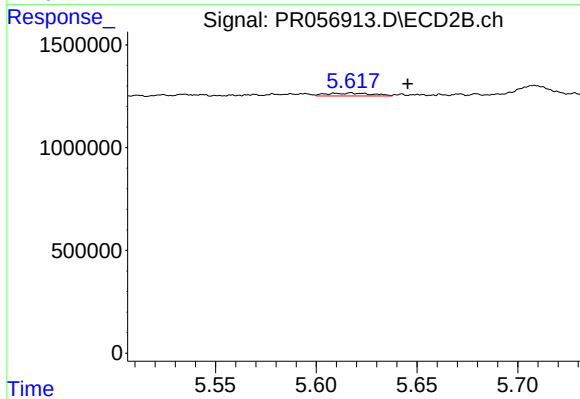
#28 AR-1254-3

R.T.: 5.372 min
Delta R.T.: -0.029 min
Response: 56841
Conc: 0.45 ng/ml



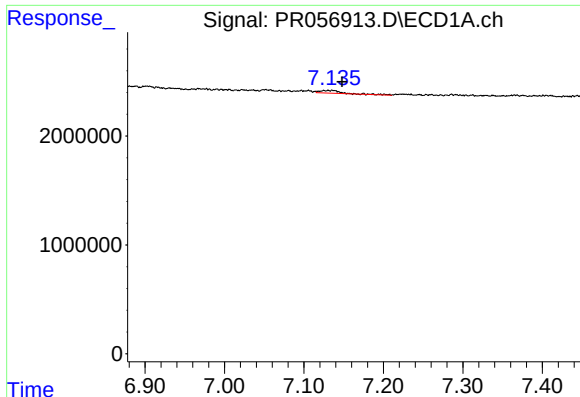
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

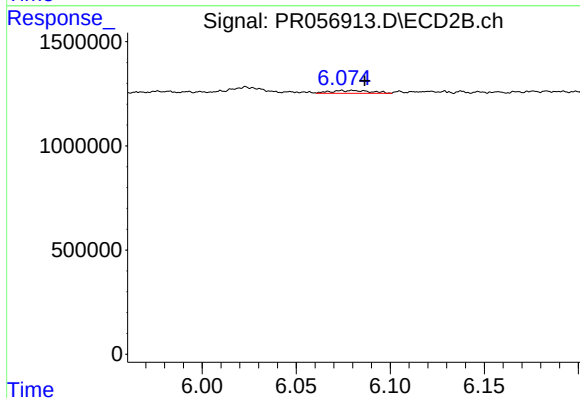
R.T.: 5.617 min
Delta R.T.: -0.028 min
Response: 216568
Conc: 2.72 ng/ml



#30 AR-1254-5

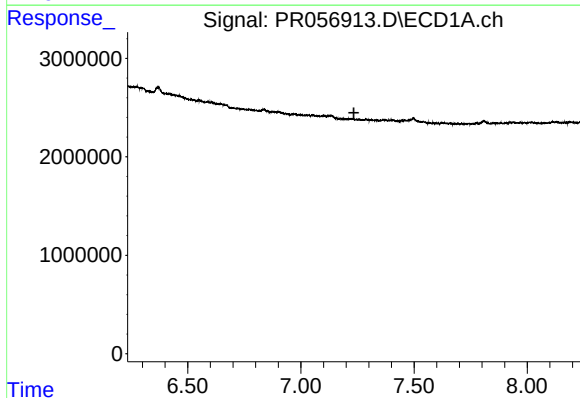
R.T.: 7.135 min
Delta R.T.: -0.013 min
Response: 471952
Conc: 4.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



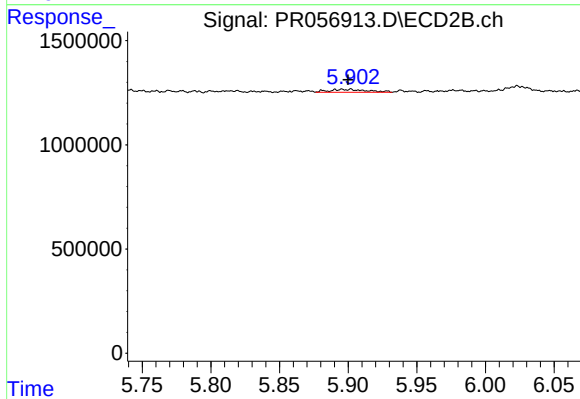
#30 AR-1254-5

R.T.: 6.074 min
Delta R.T.: -0.012 min
Response: 193978
Conc: 1.75 ng/ml



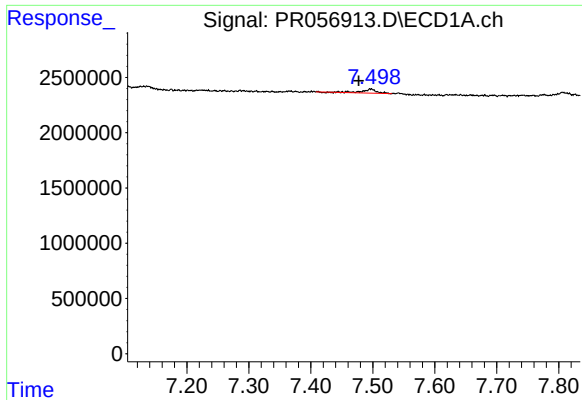
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.234 min
Response: 0
Conc: N.D.



#33 AR-1260-3

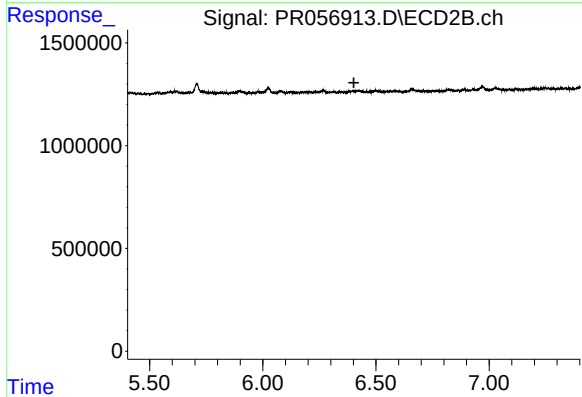
R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 269588
Conc: 2.85 ng/ml



#34 AR-1260-4

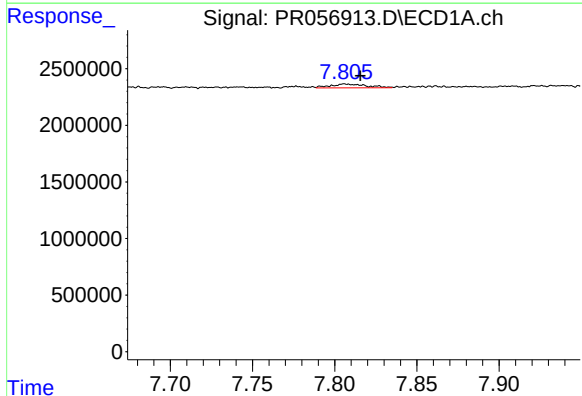
R.T.: 7.497 min
Delta R.T.: 0.020 min
Response: 604167
Conc: 5.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



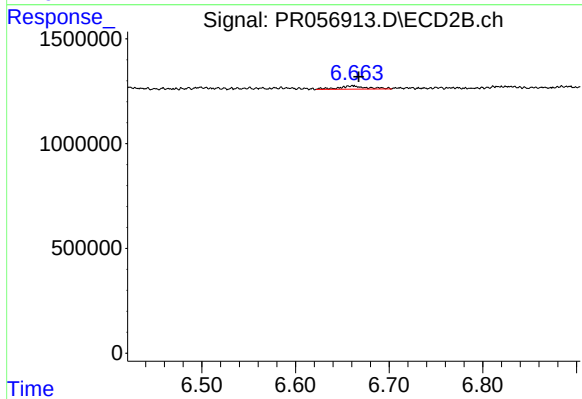
#34 AR-1260-4

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



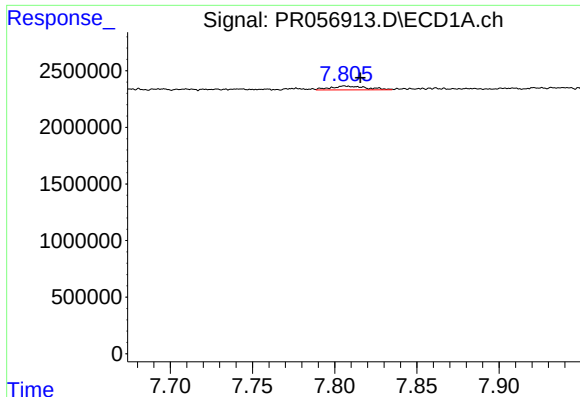
#35 AR-1260-5

R.T.: 7.807 min
Delta R.T.: -0.008 min
Response: 512566
Conc: 2.44 ng/ml



#35 AR-1260-5

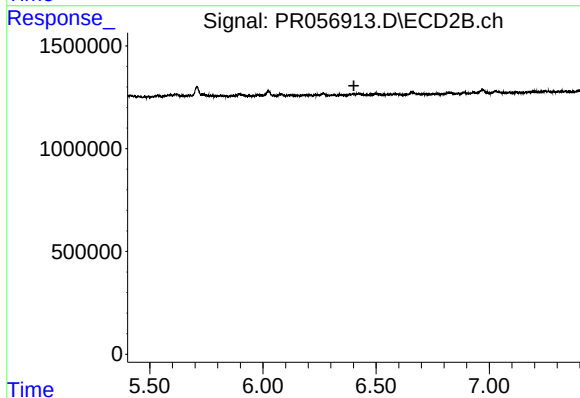
R.T.: 6.661 min
Delta R.T.: -0.006 min
Response: 334027
Conc: 1.75 ng/ml



#37 AR-1262-2

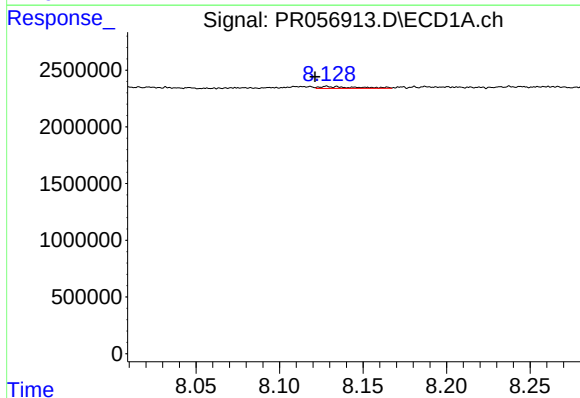
R.T.: 7.807 min
Delta R.T.: -0.008 min
Response: 512566
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



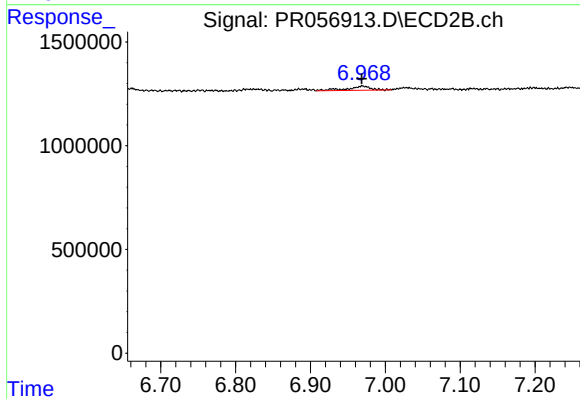
#37 AR-1262-2

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



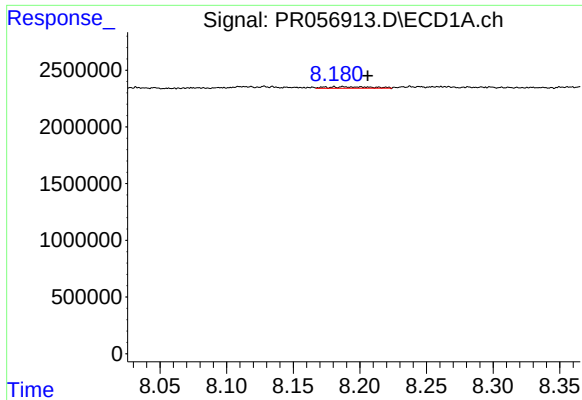
#38 AR-1262-3

R.T.: 8.129 min
Delta R.T.: 0.008 min
Response: 271730
Conc: 1.74 ng/ml



#38 AR-1262-3

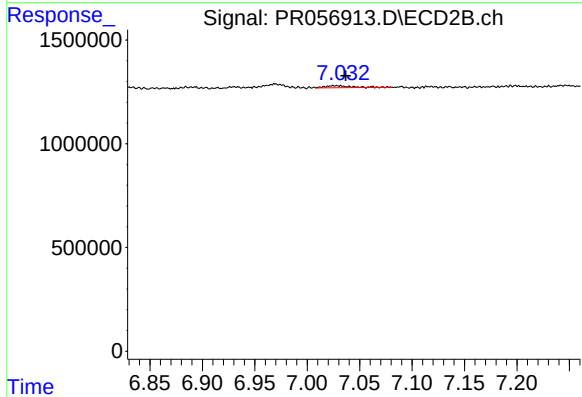
R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 437072
Conc: 5.50 ng/ml



#39 AR-1262-4

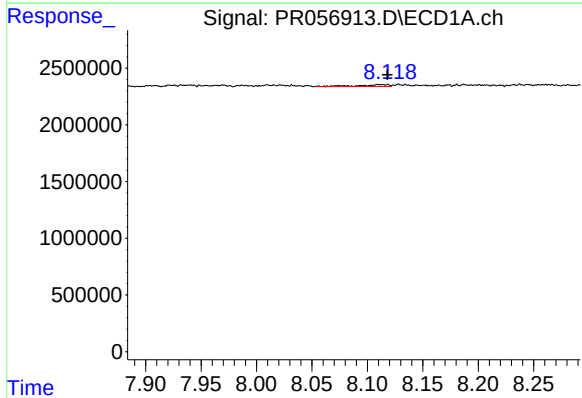
R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 313744
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



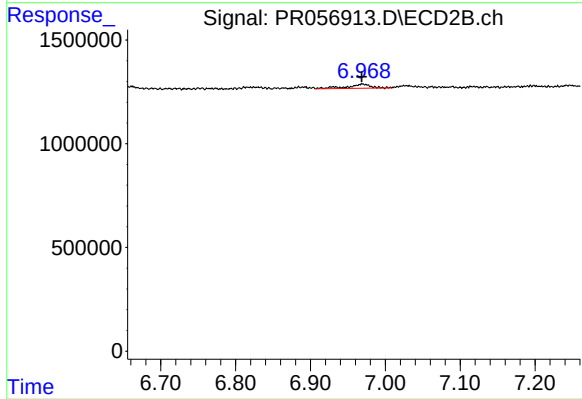
#39 AR-1262-4

R.T.: 7.027 min
Delta R.T.: -0.010 min
Response: 171133
Conc: 1.11 ng/ml



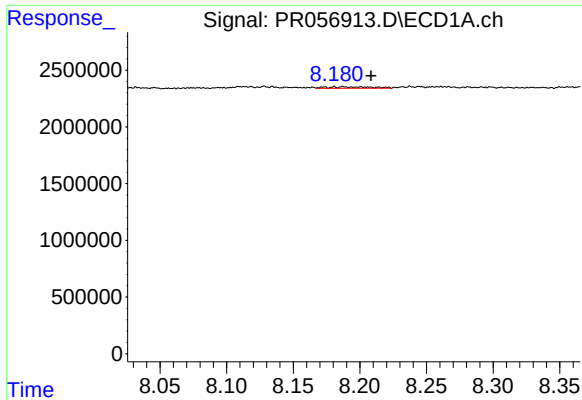
#41 AR-1268-1

R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 317023
Conc: 1.14 ng/ml



#41 AR-1268-1

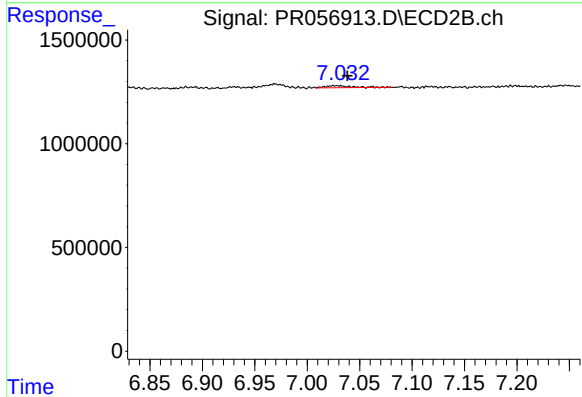
R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 437072
Conc: 1.87 ng/ml



#42 AR-1268-2

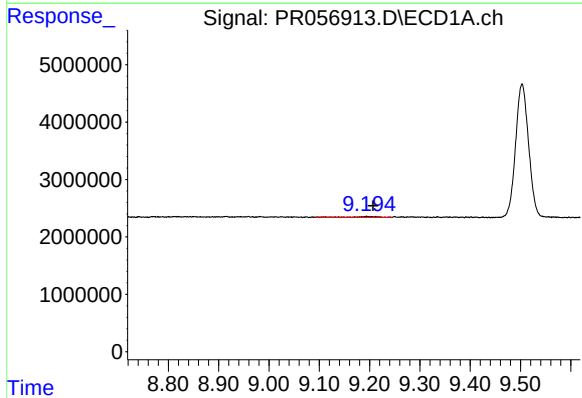
R.T.: 8.200 min
Delta R.T.: -0.008 min
Response: 313744
Conc: 1.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-07-COMP



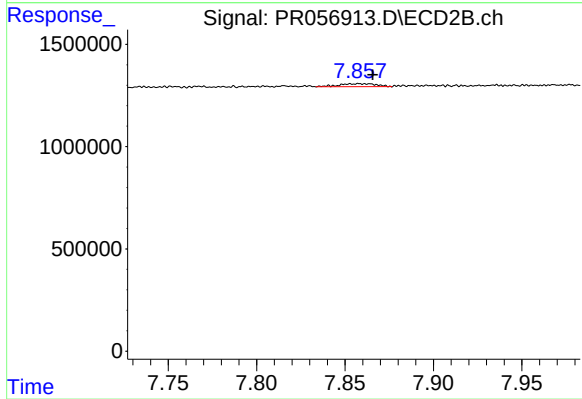
#42 AR-1268-2

R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 171133
Conc: 0.78 ng/ml



#45 AR-1268-5

R.T.: 9.194 min
Delta R.T.: -0.012 min
Response: 588781
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 7.858 min
Delta R.T.: -0.008 min
Response: 217510
Conc: 0.36 ng/ml