

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 17:03
 Operator : AJ\MA
 Sample : N4724-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-30-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 17:47:06 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	86829533	35064629	18.072	20.006
2)	SA Decachlor...	9.505	8.093	41604044	30616270	20.966	18.402
Target Compounds							
3)	L1 AR-1016-1	4.846	0.000	4218188	0	33.670	N.D. #
4)	L1 AR-1016-2	4.846f	0.000	4218188	0	23.202	N.D. #
5)	L1 AR-1016-3	4.929	0.000	938067	0	8.793	N.D. #
6)	L1 AR-1016-4	5.061f	0.000	147061	0	1.699	N.D. #
7)	L1 AR-1016-5	5.366f	0.000	2183537	0	28.784	N.D. #
8)	L2 AR-1221-1	3.856	0.000	2482246	0	46.066	N.D. #
9)	L2 AR-1221-2	3.932	3.191	1619767	498943	41.334	33.027
10)	L2 AR-1221-3	4.023	0.000	294435	0	2.476	N.D. #
11)	L3 AR-1232-1	4.023	0.000	294435	0	3.061	N.D. #
12)	L3 AR-1232-2	4.549	0.000	9538897	0	216.785	N.D. #
13)	L3 AR-1232-3	4.846f	0.000	4218188	0	52.530	N.D. #
14)	L3 AR-1232-4	5.061f	4.286	147061	335919	3.914	22.429 #
16)	L4 AR-1242-1	4.846	0.000	4218188	0	40.286	N.D. #
17)	L4 AR-1242-2	4.846f	0.000	4218188	0	27.750	N.D. #
18)	L4 AR-1242-3	4.929	0.000	938067	0	10.456	N.D. #
19)	L4 AR-1242-4	5.061f	4.286	147061	335919	2.027	10.386 #
21)	L5 AR-1248-1	4.846	0.000	4218188	0	52.207	N.D. #
23)	L5 AR-1248-3	5.366f	4.286	2183537	335919	20.451	6.938 #
24)	L5 AR-1248-4	0.000	4.429f	0	180964	N.D.	3.077 #
28)	L6 AR-1254-3	6.359f	5.416f	499456	1026983	3.265	8.119 #
30)	L6 AR-1254-5	7.133	6.079	555612	253444	4.736	2.293 #
33)	L7 AR-1260-3	7.225	5.900	259251	677524	2.642	7.158 #
34)	L7 AR-1260-4	7.498f	0.000	324368	0	2.994	N.D. #
35)	L7 AR-1260-5	7.809	6.661	529726	311244	2.526	1.628 #
36)	L8 AR-1262-1	7.225	0.000	259251	0	1.947	N.D. #
37)	L8 AR-1262-2	7.809	0.000	529726	0	2.331	N.D. #
38)	L8 AR-1262-3	8.127	6.968	229009	429769	1.464	5.411 #
39)	L8 AR-1262-4	0.000	7.029	0	231704	N.D.	1.504 #
41)	L9 AR-1268-1	8.127	6.968	229009	429769	0.827	1.841 #
42)	L9 AR-1268-2	0.000	7.029	0	231704	N.D.	1.054 #
45)	L9 AR-1268-5	9.199	7.858	319775	451526	0.447	0.740 #

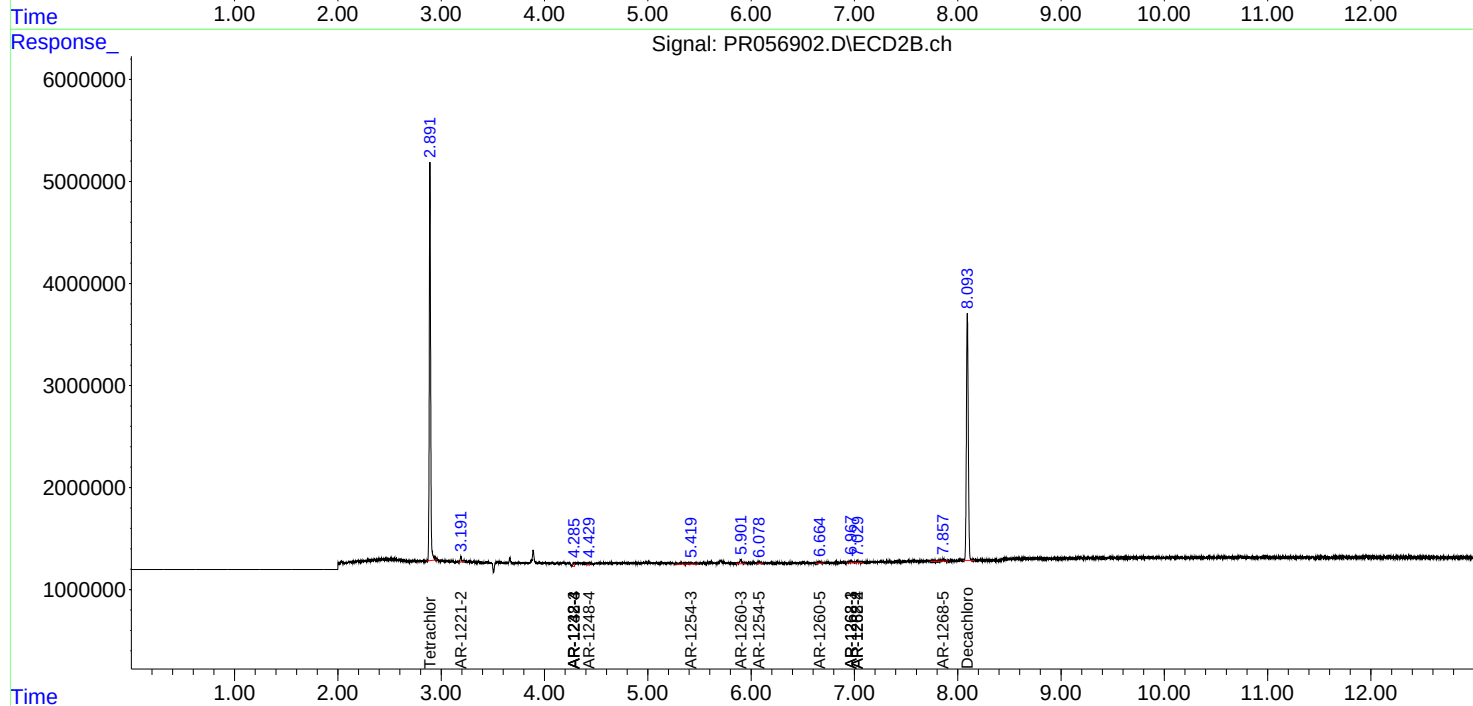
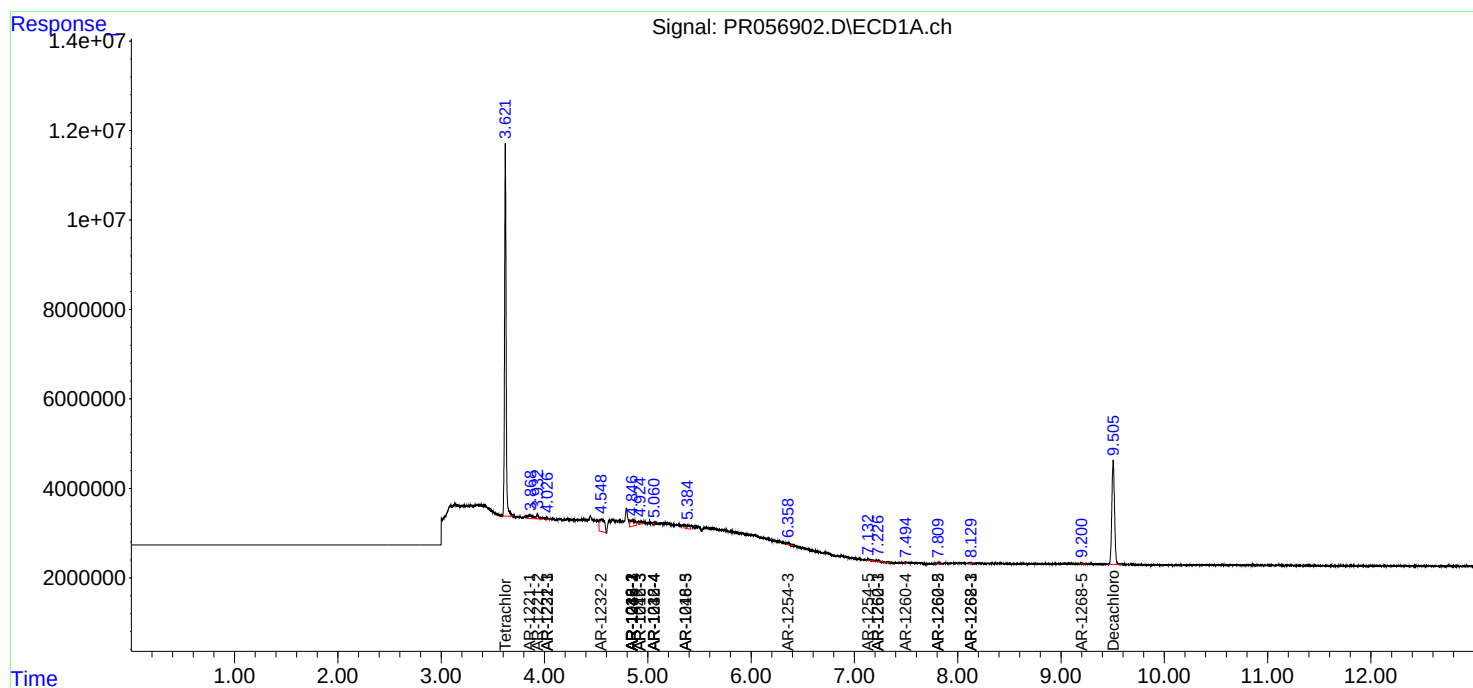
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

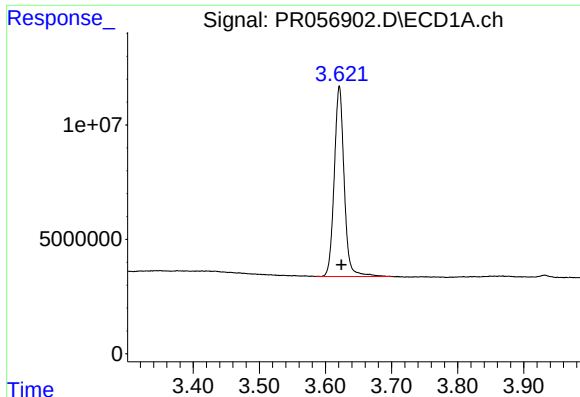
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
Data File : PR056902.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 17:03
Operator : AJ\MA
Sample : N4724-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 17:47:06 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

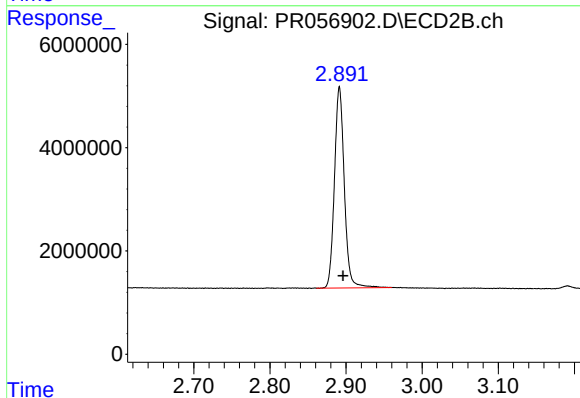




#1 Tetrachloro-m-xylene

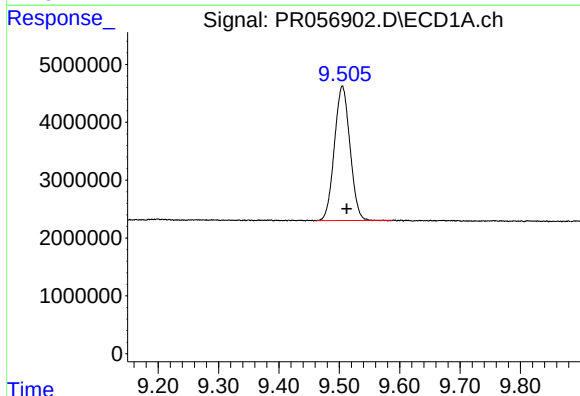
R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 86829533
Conc: 18.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



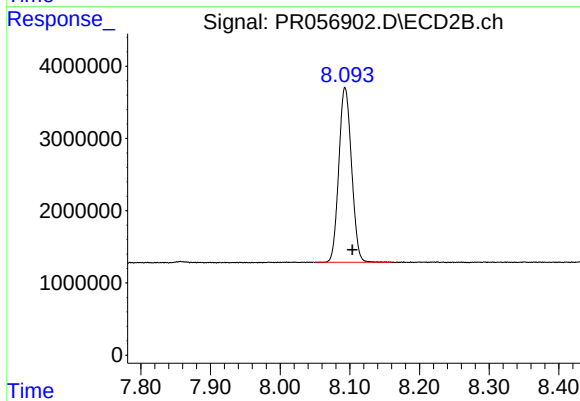
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 35064629
Conc: 20.01 ng/ml



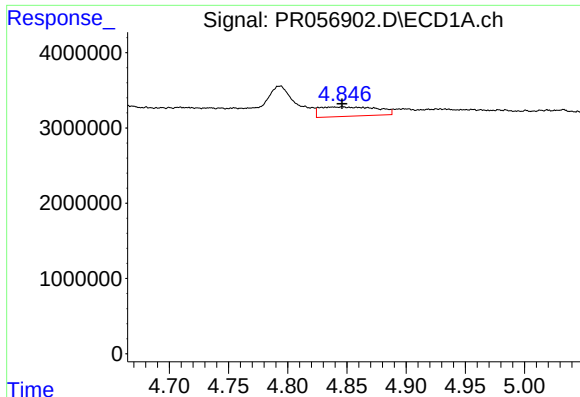
#2 Decachlorobiphenyl

R.T.: 9.505 min
Delta R.T.: -0.007 min
Response: 41604044
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

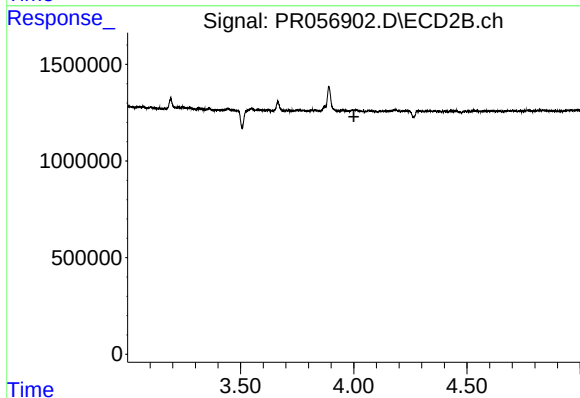
R.T.: 8.093 min
Delta R.T.: -0.010 min
Response: 30616270
Conc: 18.40 ng/ml



#3 AR-1016-1

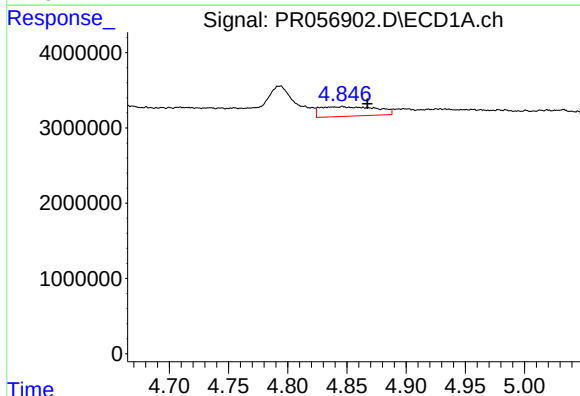
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 4218188
Conc: 33.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



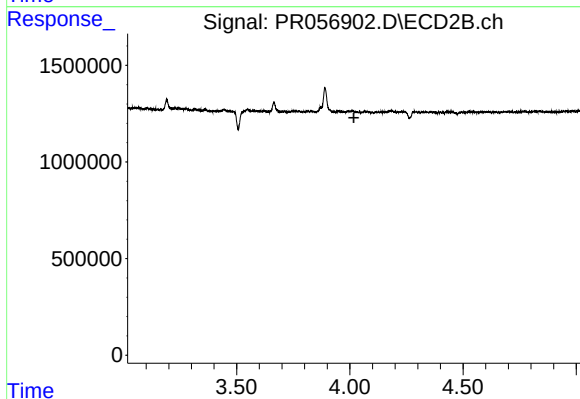
#3 AR-1016-1

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



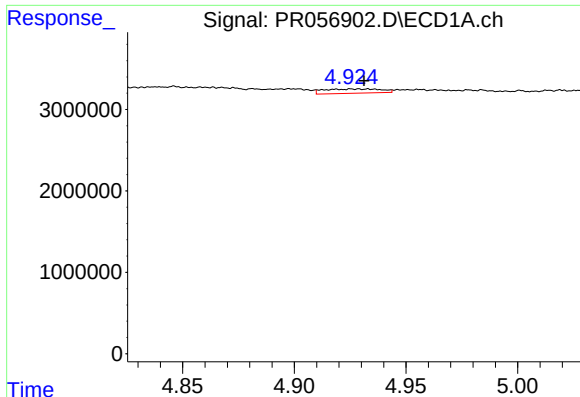
#4 AR-1016-2

R.T.: 4.846 min
Delta R.T.: -0.022 min
Response: 4218188
Conc: 23.20 ng/ml



#4 AR-1016-2

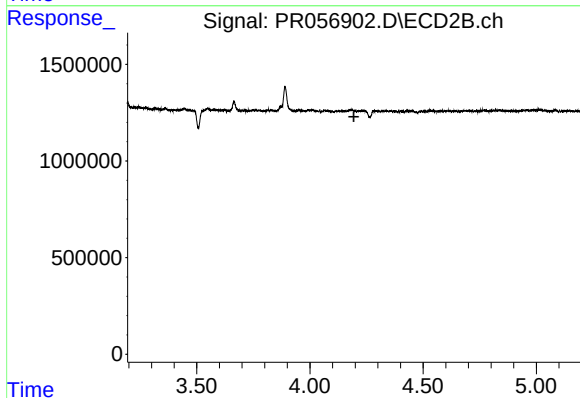
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#5 AR-1016-3

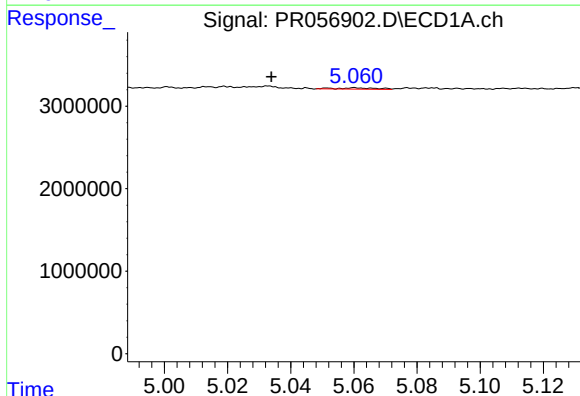
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 938067
Conc: 8.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



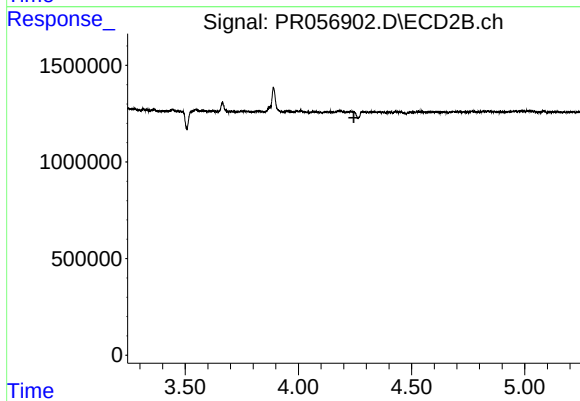
#5 AR-1016-3

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



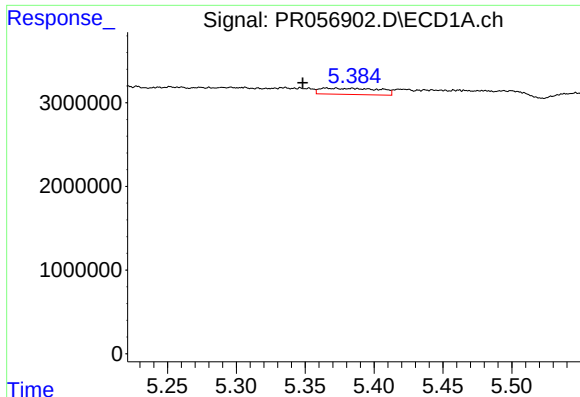
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.027 min
Response: 147061
Conc: 1.70 ng/ml



#6 AR-1016-4

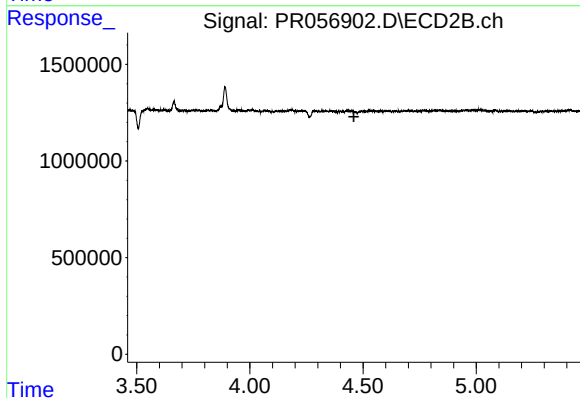
R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



#7 AR-1016-5

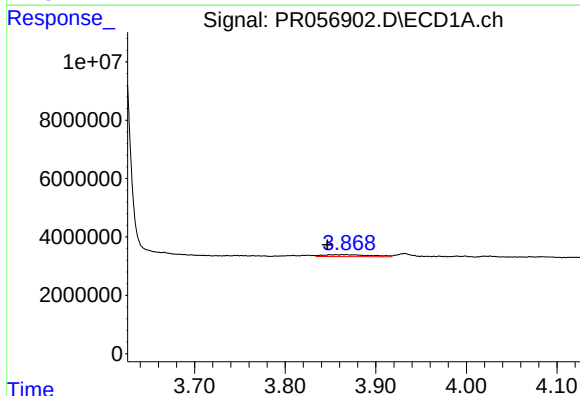
R.T.: 5.366 min
Delta R.T.: 0.018 min
Response: 2183537
Conc: 28.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



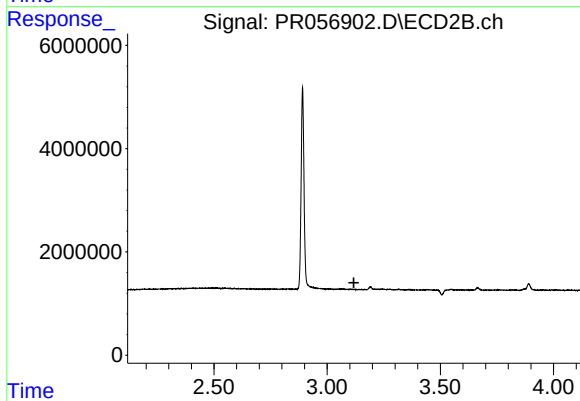
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



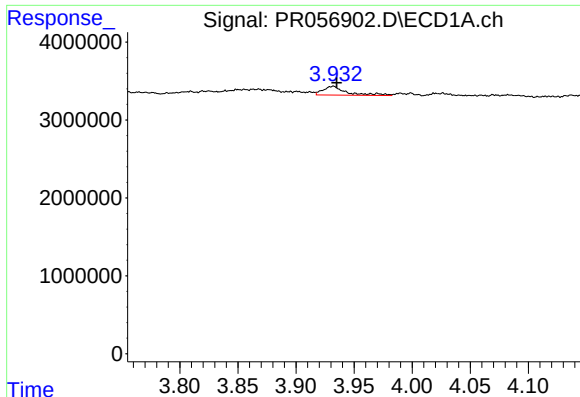
#8 AR-1221-1

R.T.: 3.856 min
Delta R.T.: 0.009 min
Response: 2482246
Conc: 46.07 ng/ml



#8 AR-1221-1

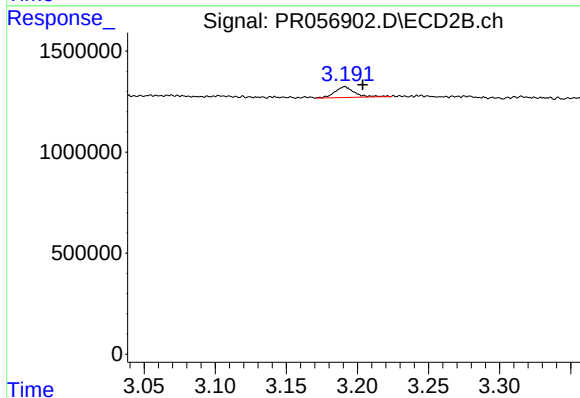
R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



#9 AR-1221-2

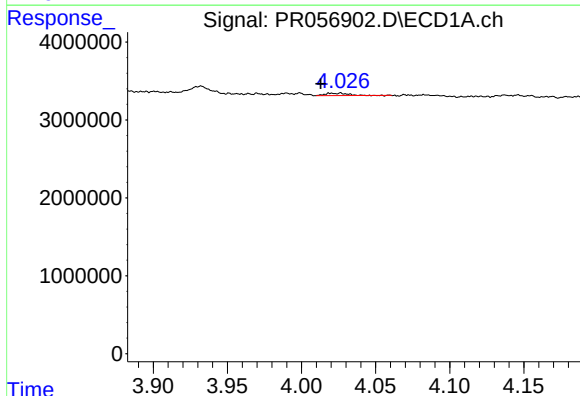
R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1619767
Conc: 41.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



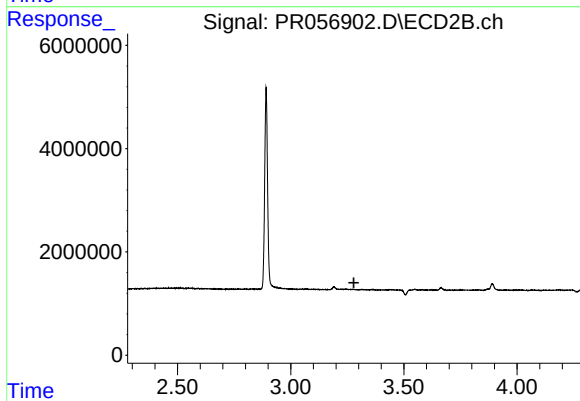
#9 AR-1221-2

R.T.: 3.191 min
Delta R.T.: -0.013 min
Response: 498943
Conc: 33.03 ng/ml



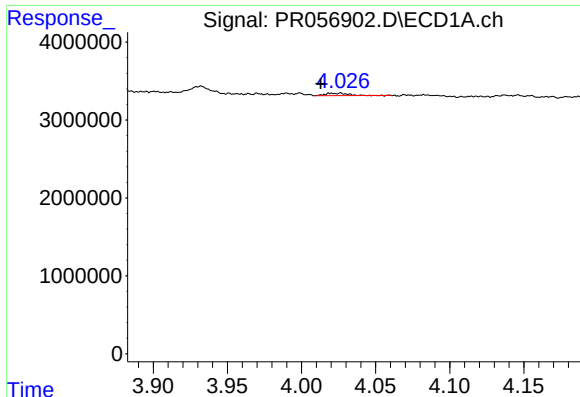
#10 AR-1221-3

R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 294435
Conc: 2.48 ng/ml



#10 AR-1221-3

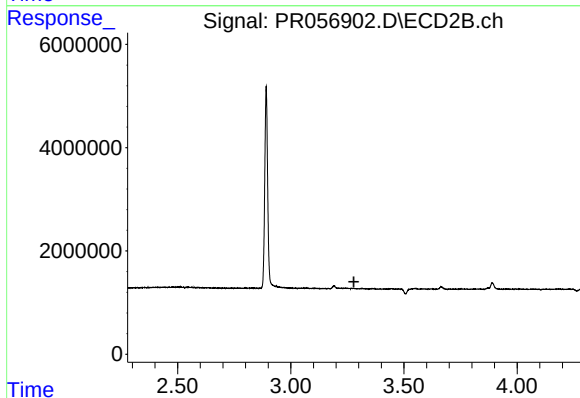
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

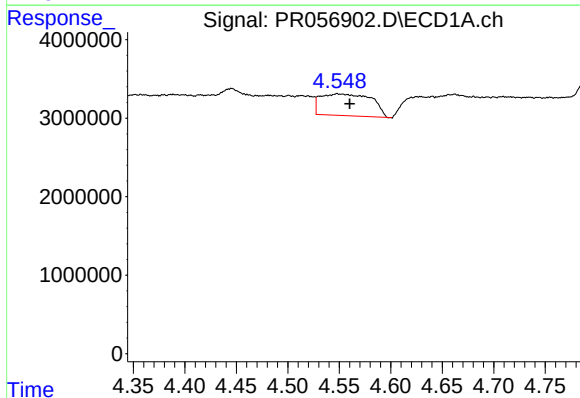
R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 294435
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



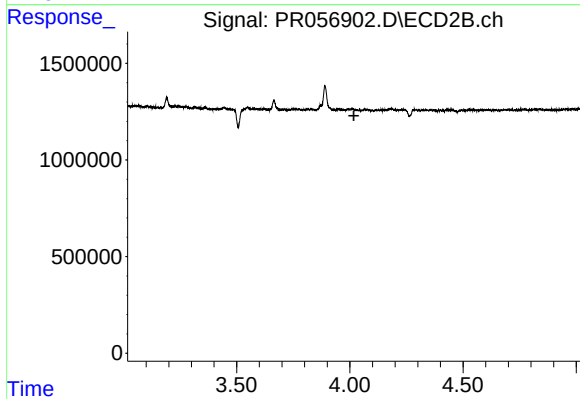
#11 AR-1232-1

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



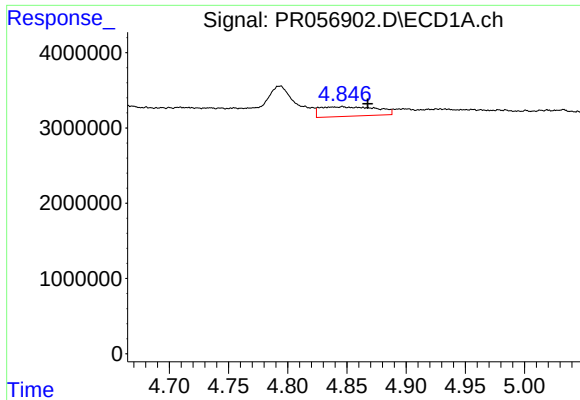
#12 AR-1232-2

R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 9538897
Conc: 216.79 ng/ml



#12 AR-1232-2

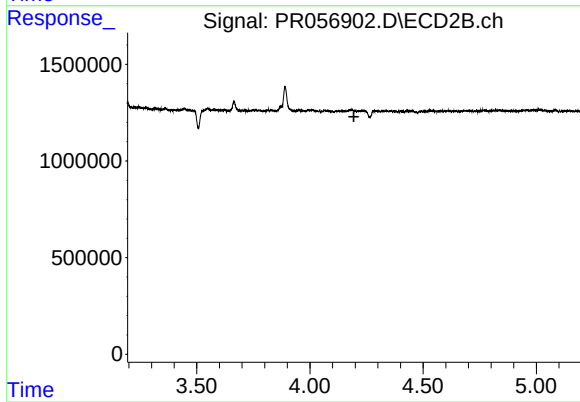
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#13 AR-1232-3

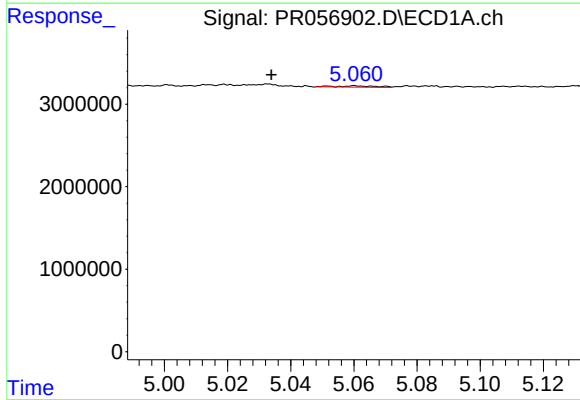
R.T.: 4.846 min
Delta R.T.: -0.022 min
Response: 4218188
Conc: 52.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



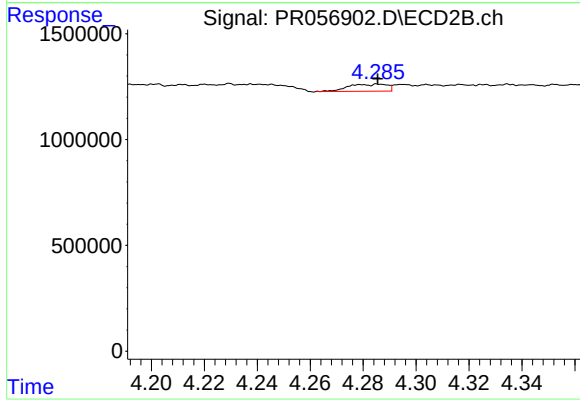
#13 AR-1232-3

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



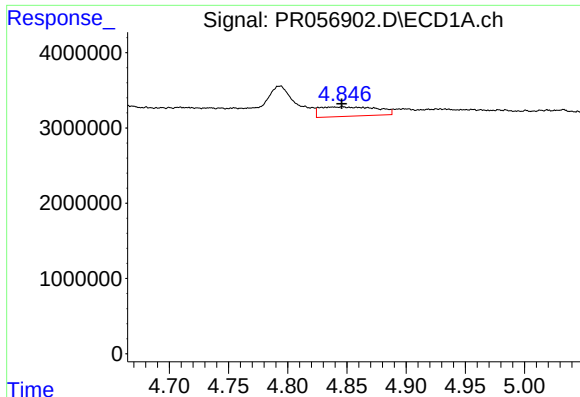
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: 0.027 min
Response: 147061
Conc: 3.91 ng/ml



#14 AR-1232-4

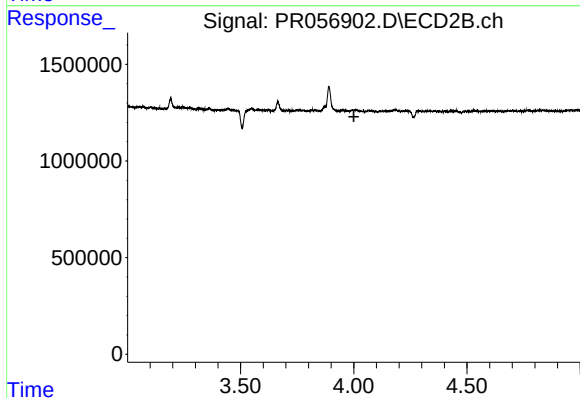
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 335919
Conc: 22.43 ng/ml



#16 AR-1242-1

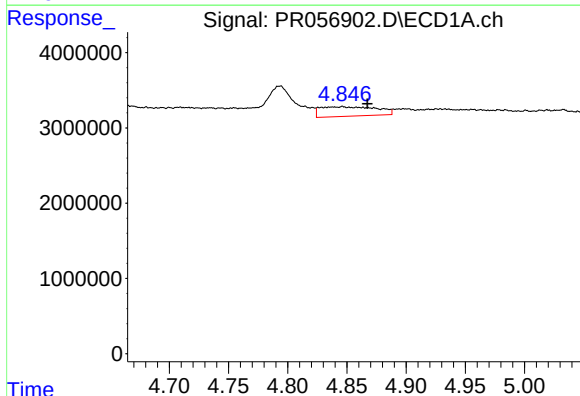
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 4218188
Conc: 40.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



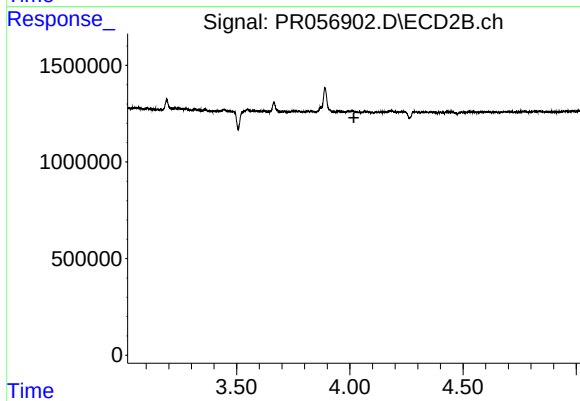
#16 AR-1242-1

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



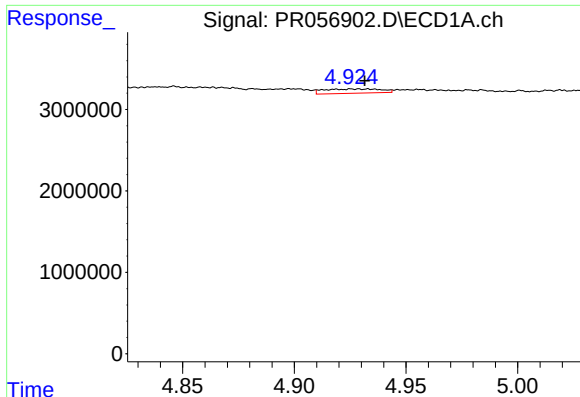
#17 AR-1242-2

R.T.: 4.846 min
Delta R.T.: -0.022 min
Response: 4218188
Conc: 27.75 ng/ml



#17 AR-1242-2

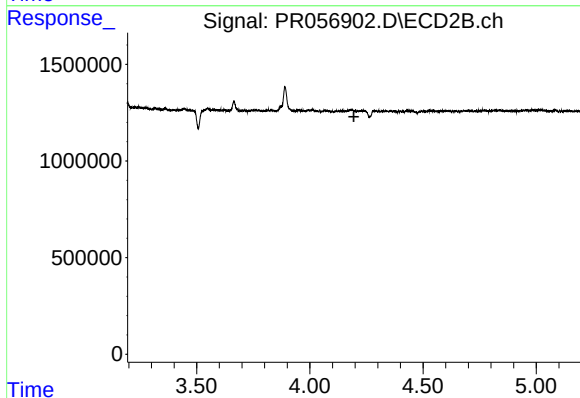
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#18 AR-1242-3

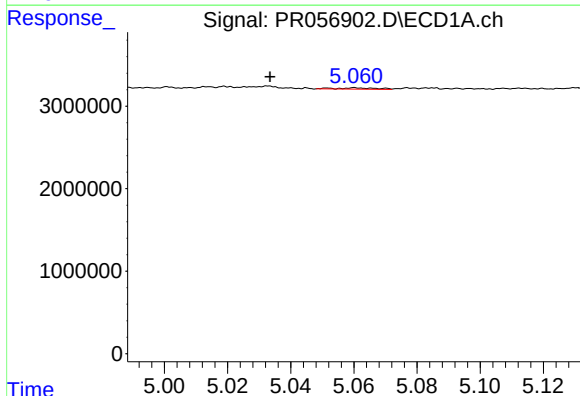
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 938067
Conc: 10.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



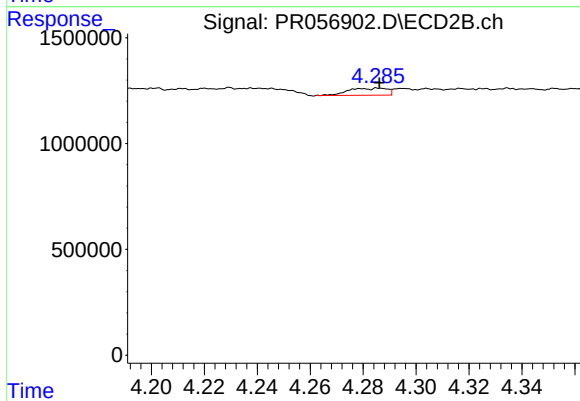
#18 AR-1242-3

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



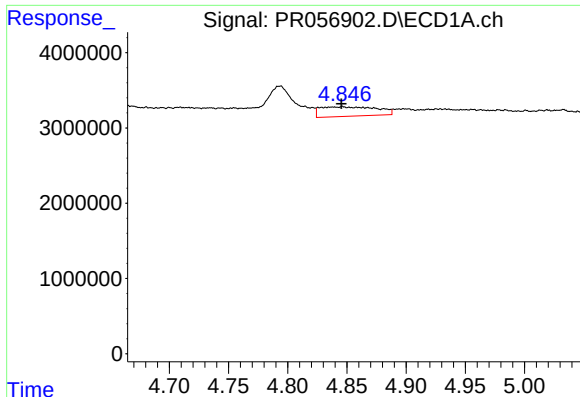
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: 0.028 min
Response: 147061
Conc: 2.03 ng/ml



#19 AR-1242-4

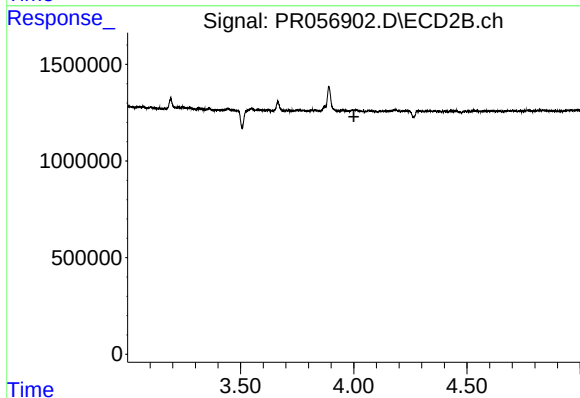
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 335919
Conc: 10.39 ng/ml



#21 AR-1248-1

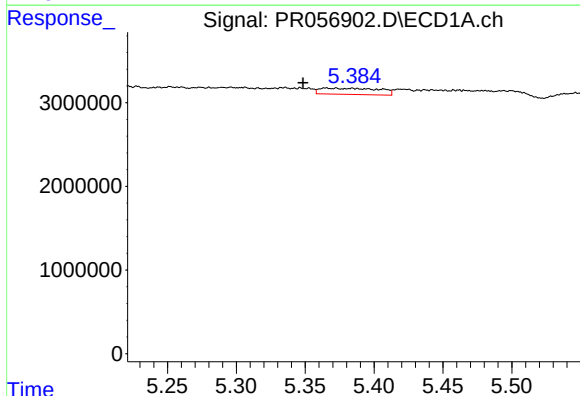
R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 4218188
Conc: 52.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



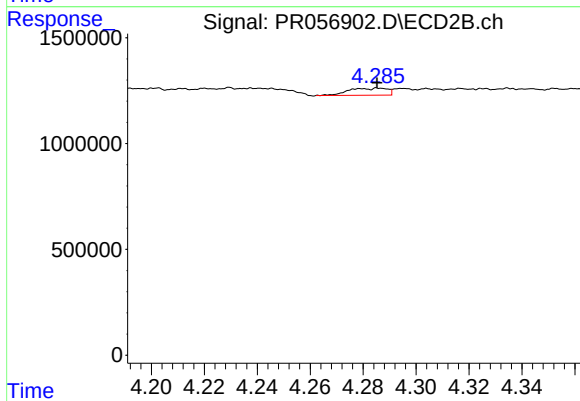
#21 AR-1248-1

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



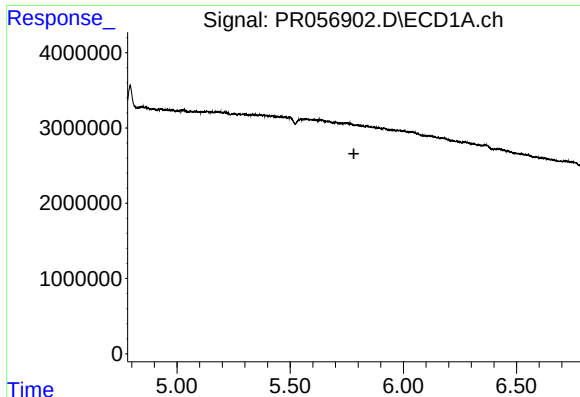
#23 AR-1248-3

R.T.: 5.366 min
Delta R.T.: 0.017 min
Response: 2183537
Conc: 20.45 ng/ml



#23 AR-1248-3

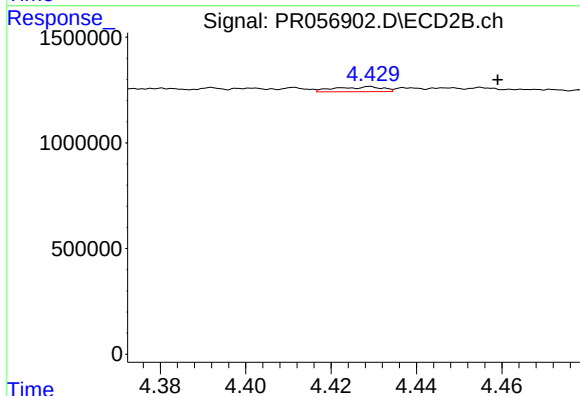
R.T.: 4.286 min
Delta R.T.: 0.001 min
Response: 335919
Conc: 6.94 ng/ml



#24 AR-1248-4

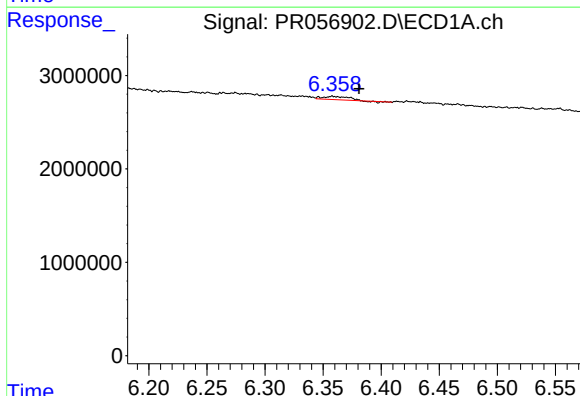
R.T.: 0.000 min
Exp R.T.: 5.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



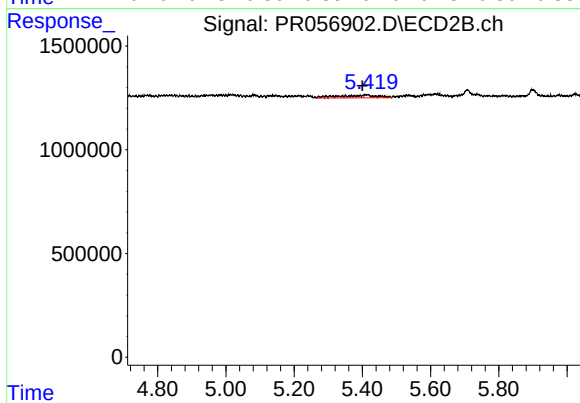
#24 AR-1248-4

R.T.: 4.429 min
Delta R.T.: -0.030 min
Response: 180964
Conc: 3.08 ng/ml



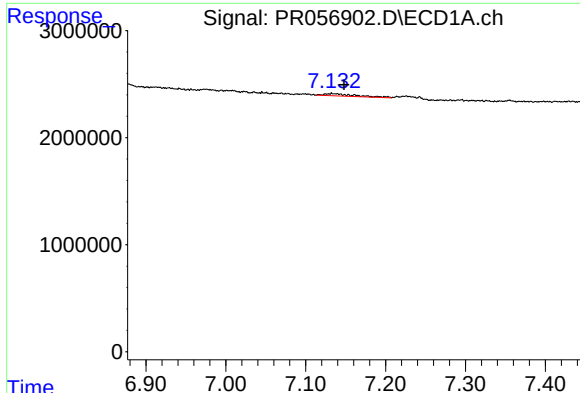
#28 AR-1254-3

R.T.: 6.359 min
Delta R.T.: -0.022 min
Response: 499456
Conc: 3.27 ng/ml



#28 AR-1254-3

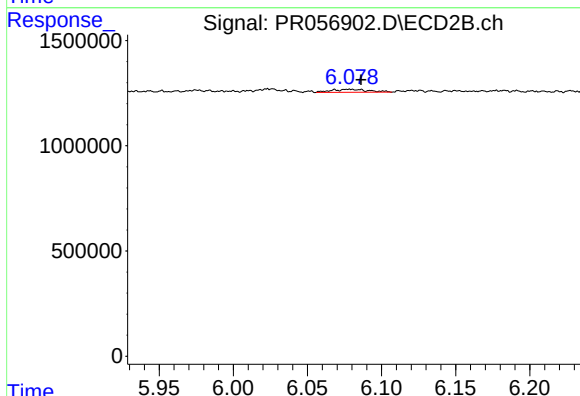
R.T.: 5.416 min
Delta R.T.: 0.015 min
Response: 1026983
Conc: 8.12 ng/ml



#30 AR-1254-5

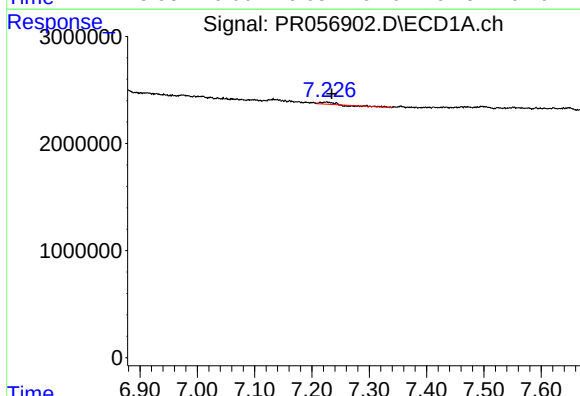
R.T.: 7.133 min
Delta R.T.: -0.015 min
Response: 555612
Conc: 4.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



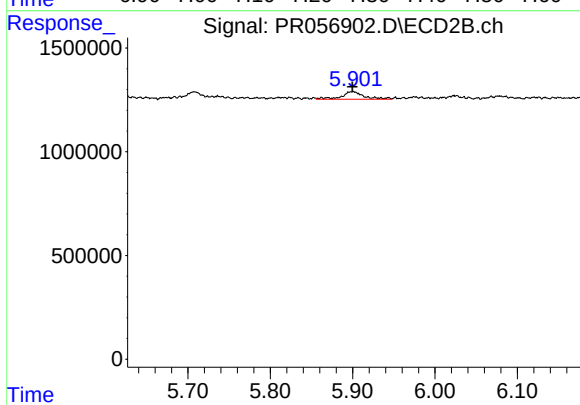
#30 AR-1254-5

R.T.: 6.079 min
Delta R.T.: -0.008 min
Response: 253444
Conc: 2.29 ng/ml



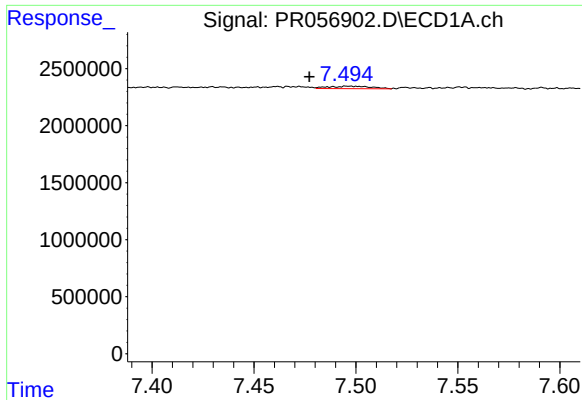
#33 AR-1260-3

R.T.: 7.225 min
Delta R.T.: -0.009 min
Response: 259251
Conc: 2.64 ng/ml



#33 AR-1260-3

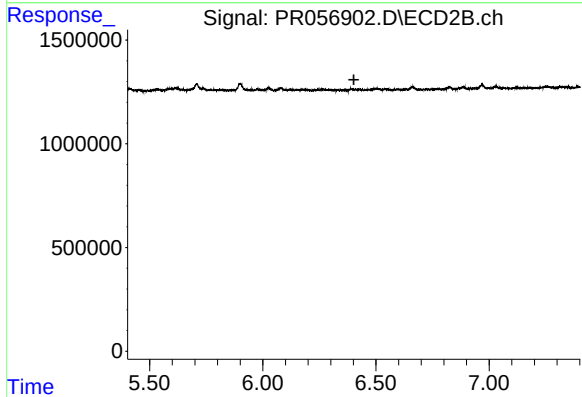
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 677524
Conc: 7.16 ng/ml



#34 AR-1260-4

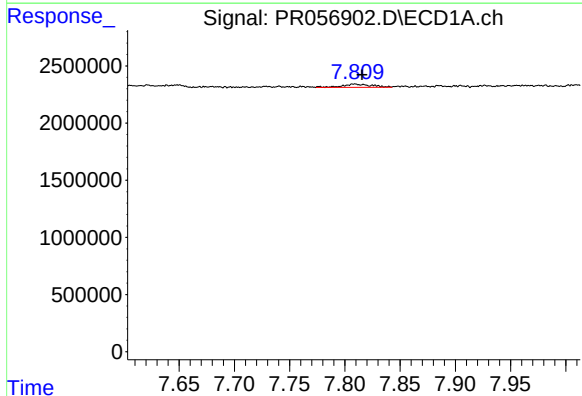
R.T.: 7.498 min
Delta R.T.: 0.021 min
Response: 324368
Conc: 2.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



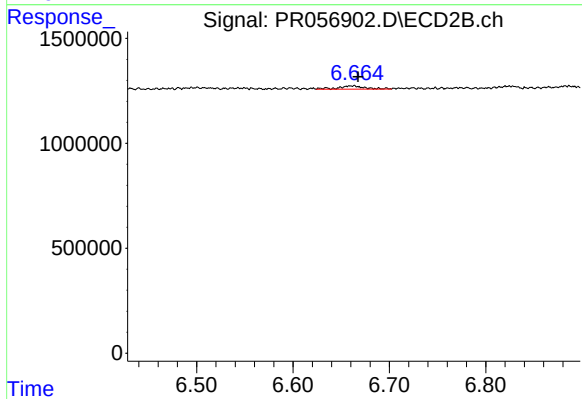
#34 AR-1260-4

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



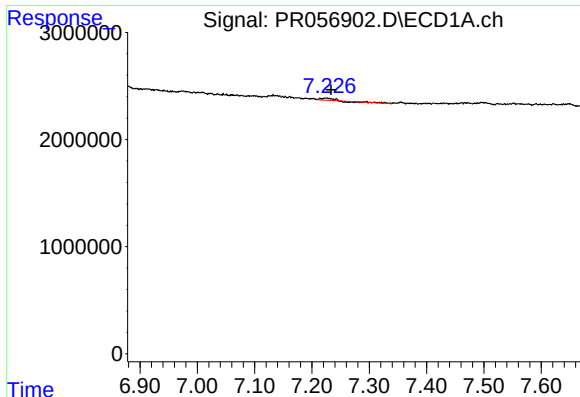
#35 AR-1260-5

R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 529726
Conc: 2.53 ng/ml



#35 AR-1260-5

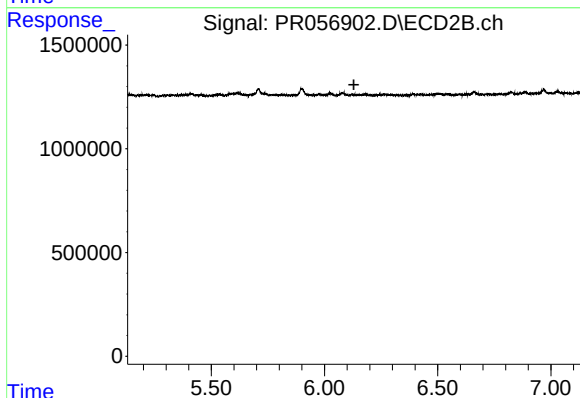
R.T.: 6.661 min
Delta R.T.: -0.006 min
Response: 311244
Conc: 1.63 ng/ml



#36 AR-1262-1

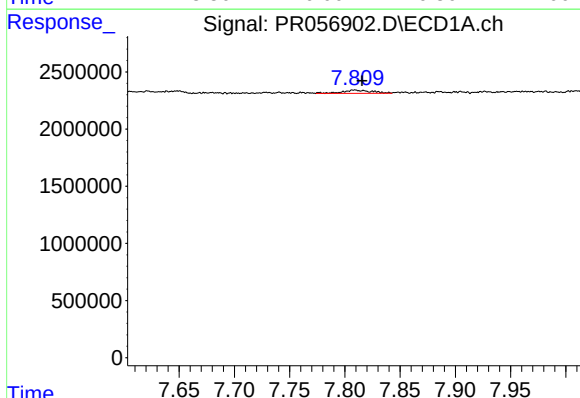
R.T.: 7.225 min
Delta R.T.: -0.008 min
Response: 259251
Conc: 1.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



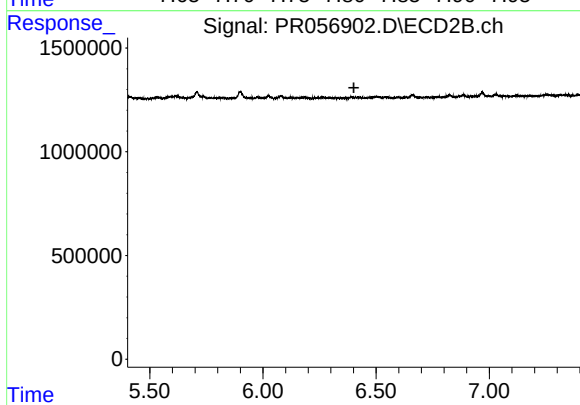
#36 AR-1262-1

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



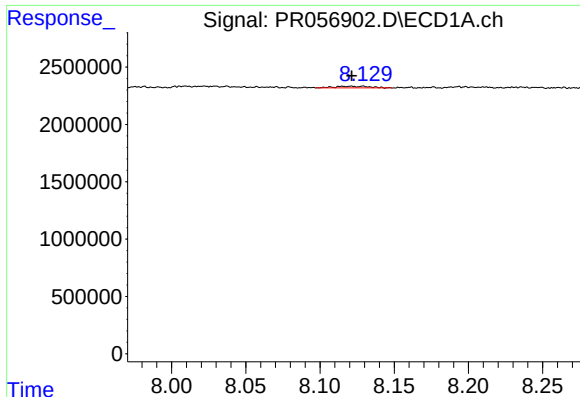
#37 AR-1262-2

R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 529726
Conc: 2.33 ng/ml



#37 AR-1262-2

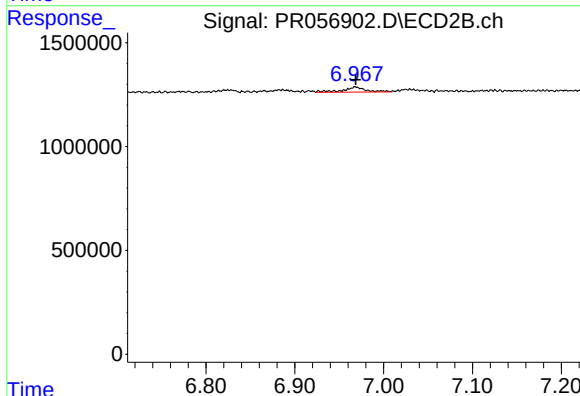
R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

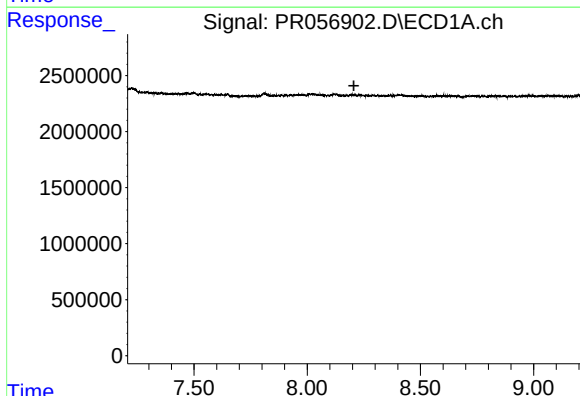
R.T.: 8.127 min
Delta R.T.: 0.005 min
Response: 229009
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



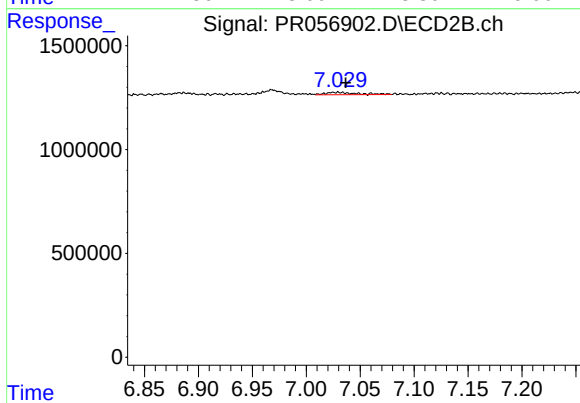
#38 AR-1262-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 429769
Conc: 5.41 ng/ml



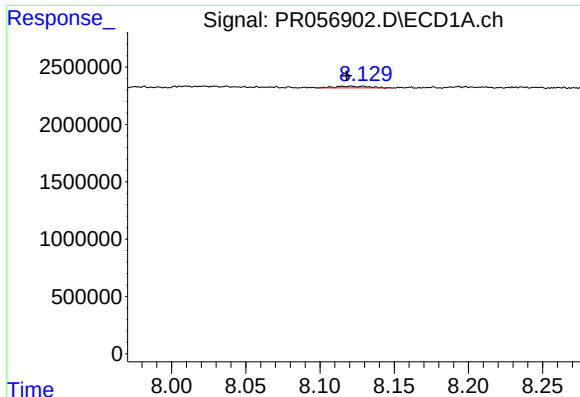
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



#39 AR-1262-4

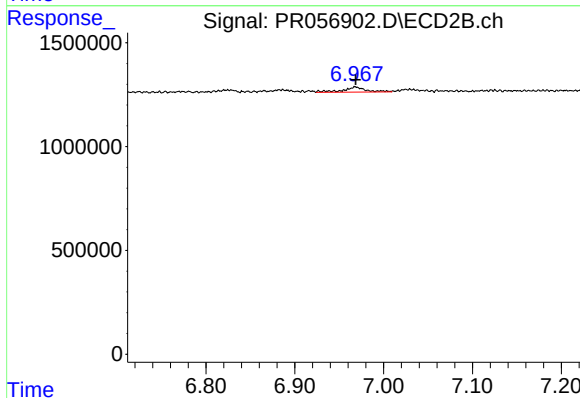
R.T.: 7.029 min
Delta R.T.: -0.008 min
Response: 231704
Conc: 1.50 ng/ml



#41 AR-1268-1

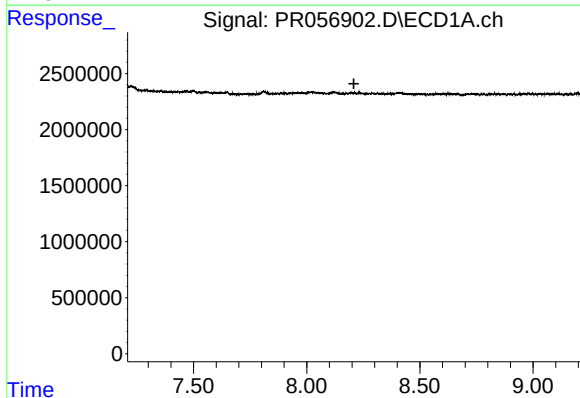
R.T.: 8.127 min
Delta R.T.: 0.009 min
Response: 229009
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



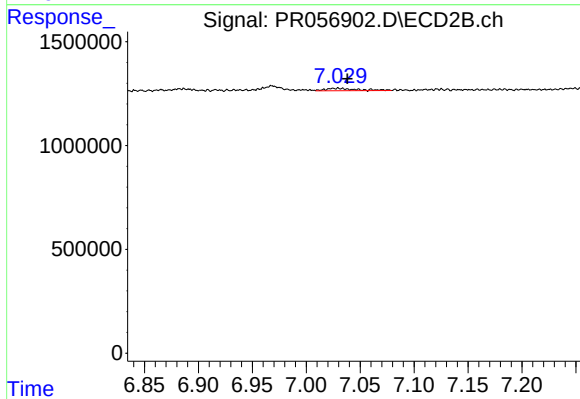
#41 AR-1268-1

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 429769
Conc: 1.84 ng/ml



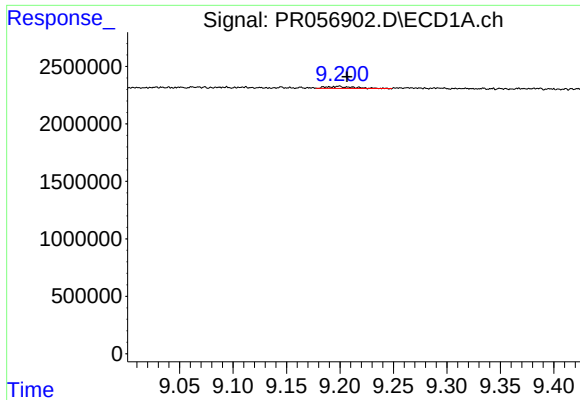
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



#42 AR-1268-2

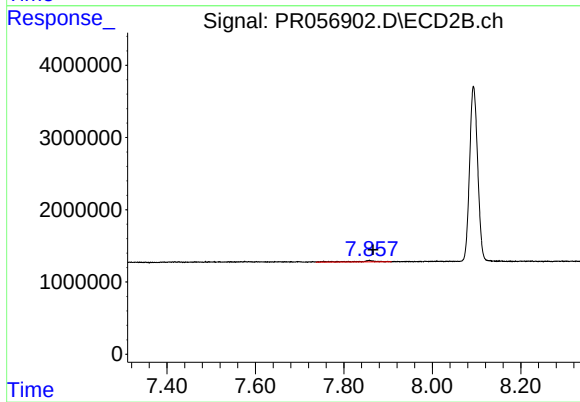
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 231704
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 9.199 min
Delta R.T.: -0.008 min
Response: 319775
Conc: 0.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-30-COMP



#45 AR-1268-5

R.T.: 7.858 min
Delta R.T.: -0.008 min
Response: 451526
Conc: 0.74 ng/ml