

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 15:29
 Operator : AJ\MA
 Sample : N4723-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-15-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 16:52:08 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	86126404	33920857	17.925	19.353
2)	SA Decachlor...	9.507	8.095	40106535	32613250	20.211	19.602
Target Compounds							
5)	L1 AR-1016-3	4.930	4.178f	265648	215533	2.490	4.967 #
7)	L1 AR-1016-5	5.354	4.432f	1805255	272269	23.798	6.451 #
8)	L2 AR-1221-1	3.871f	0.000	479589	0	8.900	N.D. #
9)	L2 AR-1221-2	3.932	3.191	1334293	530297	34.049	35.103
10)	L2 AR-1221-3	4.027	3.298f	351520	436236	2.956	9.365 #
11)	L3 AR-1232-1	4.027	3.298f	351520	436236	3.654	11.564 #
12)	L3 AR-1232-2	4.552	0.000	1409588	0	32.035	N.D. #
13)	L3 AR-1232-3	0.000	4.178f	0	215533	N.D.	11.799 #
15)	L3 AR-1232-5	5.136	4.432f	119935	272269	4.682	15.622 #
18)	L4 AR-1242-3	4.930	4.178f	265648	215533	2.961	5.950 #
20)	L4 AR-1242-5	5.808	4.820	42323	1078470	0.635	25.772 #
22)	L5 AR-1248-2	5.136	0.000	119935	0	1.251	N.D. #
23)	L5 AR-1248-3	5.354	0.000	1805255	0	16.908	N.D. #
24)	L5 AR-1248-4	5.808f	4.432f	42323	272269	0.384	4.630 #
25)	L5 AR-1248-5	5.808	0.000	42323	0	0.385	N.D. #
26)	L6 AR-1254-1	5.750	4.820	1527109	1078470	14.397	12.263
27)	L6 AR-1254-2	5.983	0.000	1385547	0	8.873	N.D. #
28)	L6 AR-1254-3	6.370	0.000	1262753	0	8.256	N.D. #
29)	L6 AR-1254-4	0.000	5.619f	0	360870	N.D.	4.540 #
30)	L6 AR-1254-5	7.142	0.000	407222	0	3.471	N.D. #
33)	L7 AR-1260-3	0.000	5.902	0	302402	N.D.	3.195 #
34)	L7 AR-1260-4	7.460f	0.000	436353	0	4.028	N.D. #
35)	L7 AR-1260-5	7.812	6.680	414936	512346	1.979	2.680 #
37)	L8 AR-1262-2	7.812	0.000	414936	0	1.826	N.D. #
38)	L8 AR-1262-3	8.127	6.969	573387	352589	3.667	4.439
39)	L8 AR-1262-4	8.209	7.033	526363	233181	7.648	1.514 #
41)	L9 AR-1268-1	8.127	6.969	573387	352589	2.070	1.510 #
42)	L9 AR-1268-2	8.209	7.033	526363	233181	2.024	1.061 #
43)	L9 AR-1268-3	8.403f	0.000	388313	0	1.760	N.D. #
45)	L9 AR-1268-5	0.000	7.860	0	592767	N.D.	0.972 #

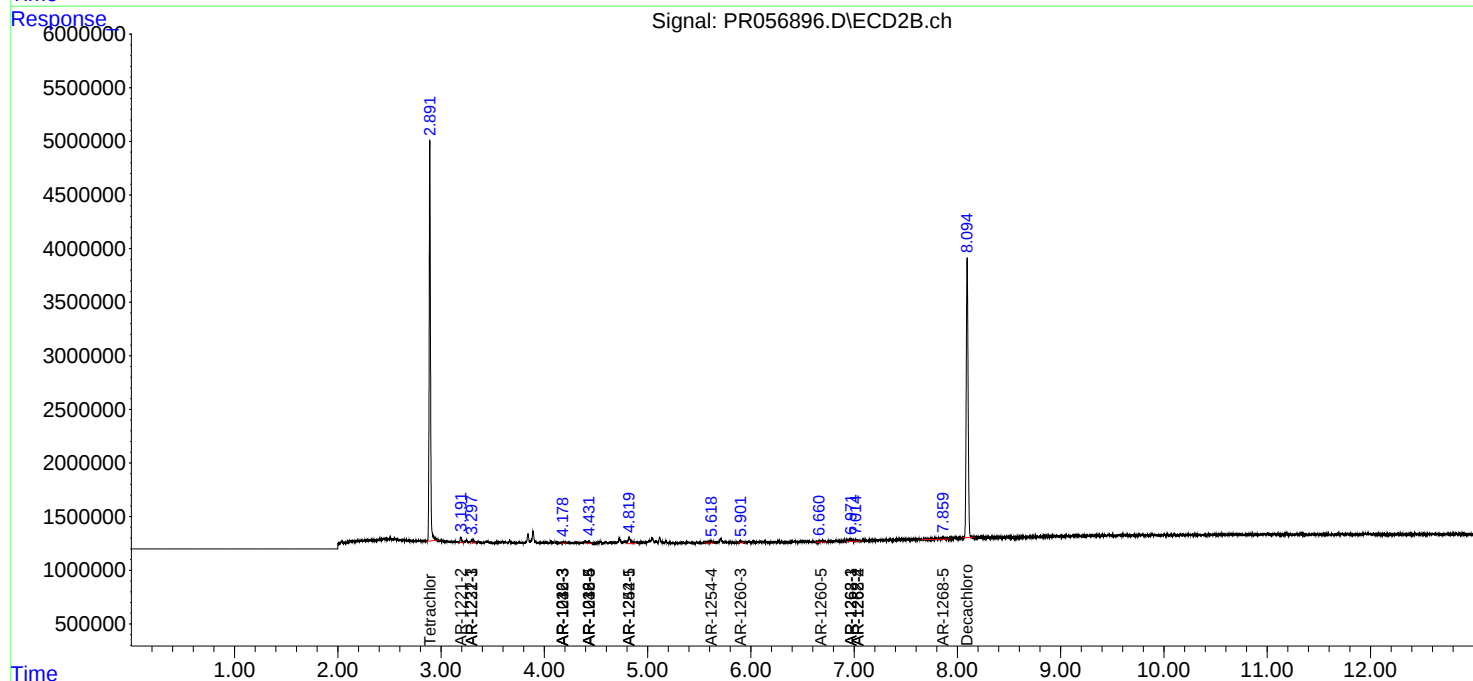
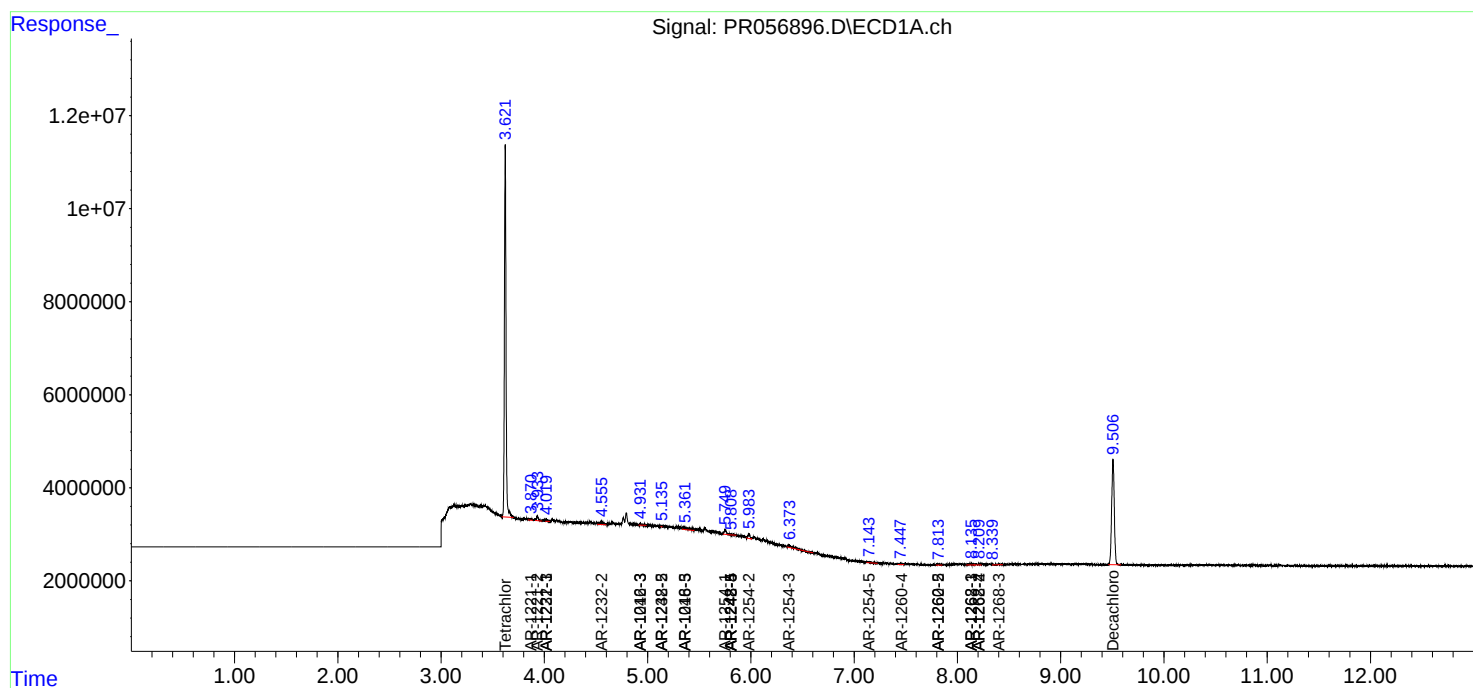
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

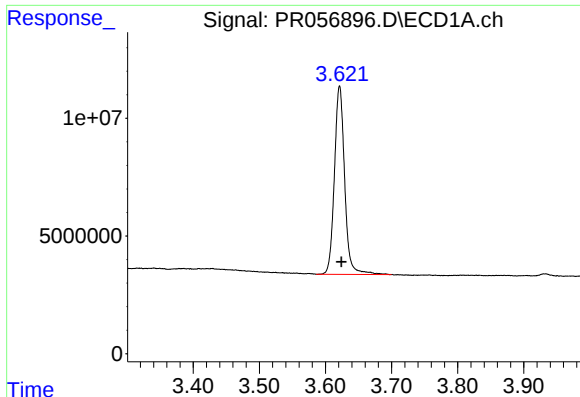
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
Data File : PR056896.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 15:29
Operator : AJ\MA
Sample : N4723-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 16:52:08 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

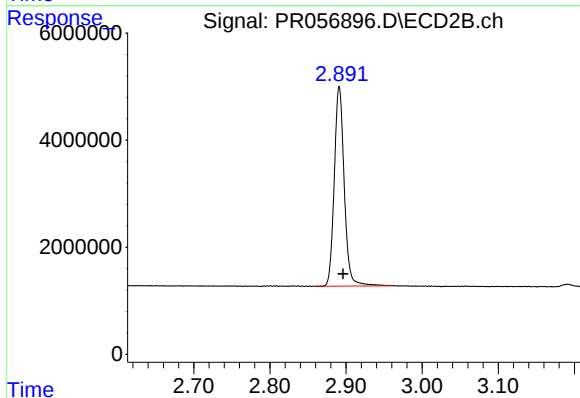




#1 Tetrachloro-m-xylene

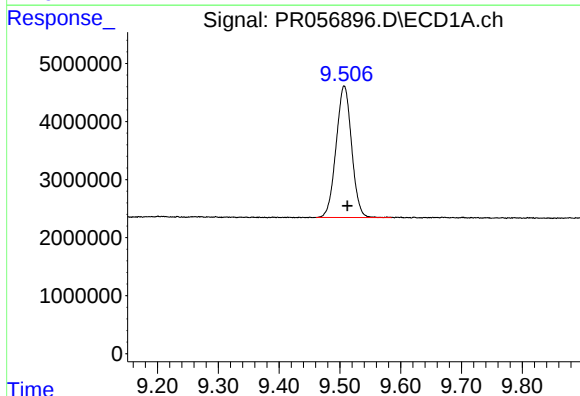
R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 86126404
Conc: 17.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



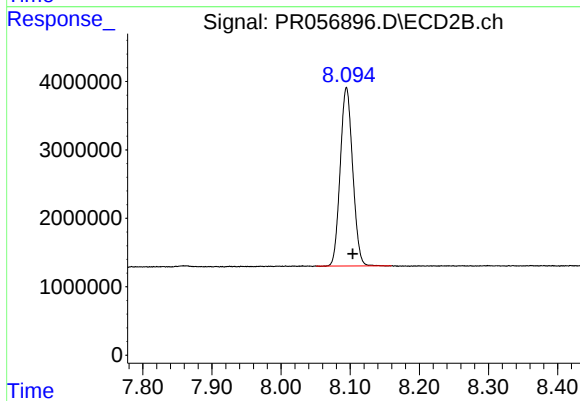
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 33920857
Conc: 19.35 ng/ml



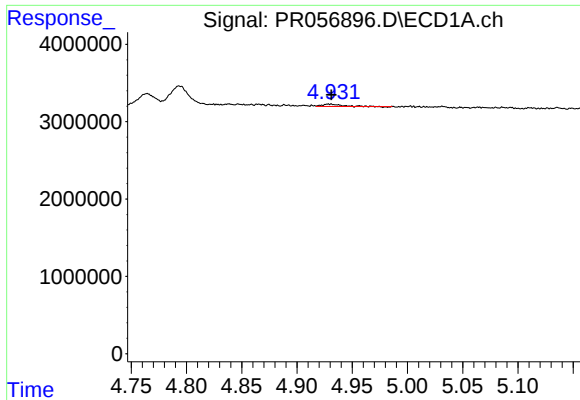
#2 Decachlorobiphenyl

R.T.: 9.507 min
Delta R.T.: -0.005 min
Response: 40106535
Conc: 20.21 ng/ml



#2 Decachlorobiphenyl

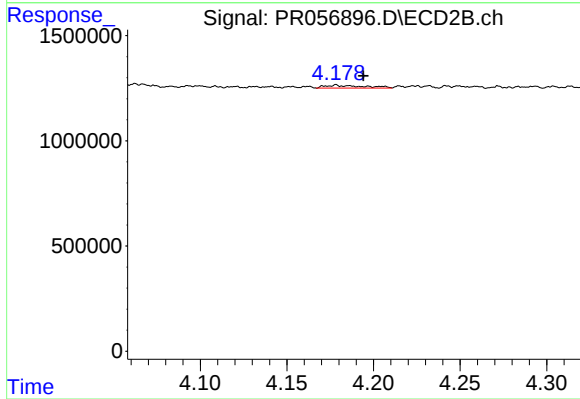
R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 32613250
Conc: 19.60 ng/ml



#5 AR-1016-3

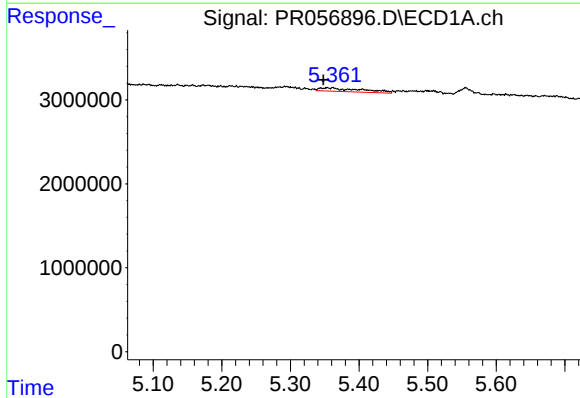
R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 265648
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



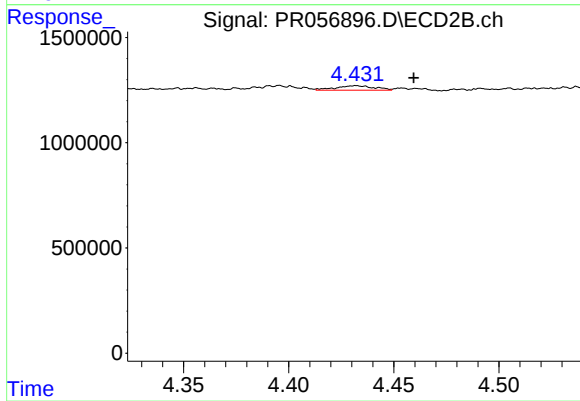
#5 AR-1016-3

R.T.: 4.178 min
Delta R.T.: -0.016 min
Response: 215533
Conc: 4.97 ng/ml



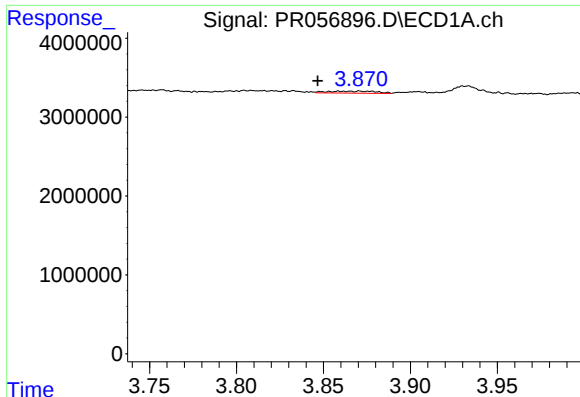
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: 0.005 min
Response: 1805255
Conc: 23.80 ng/ml



#7 AR-1016-5

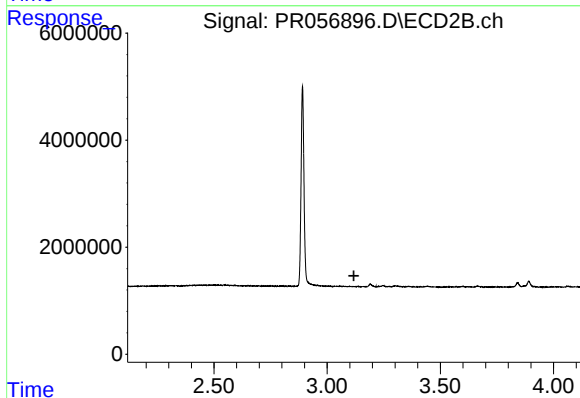
R.T.: 4.432 min
Delta R.T.: -0.028 min
Response: 272269
Conc: 6.45 ng/ml



#8 AR-1221-1

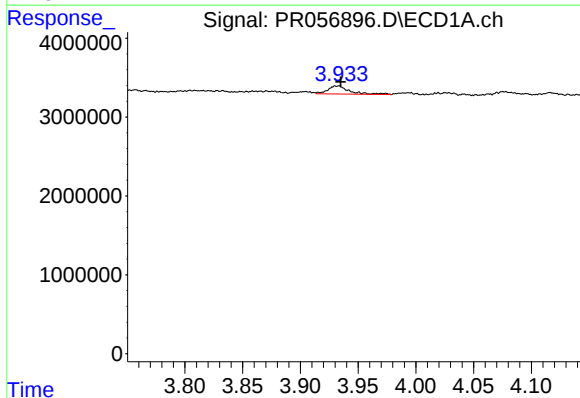
R.T.: 3.871 min
Delta R.T.: 0.024 min
Response: 479589
Conc: 8.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



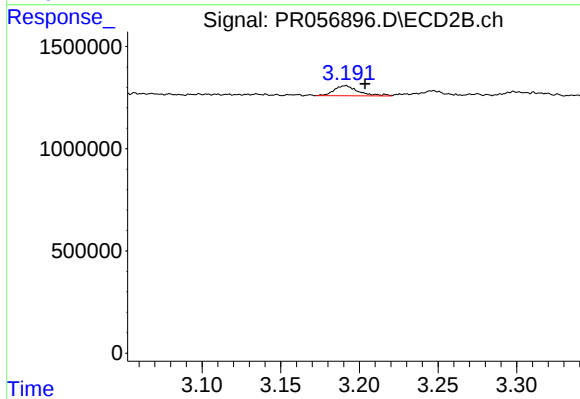
#8 AR-1221-1

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



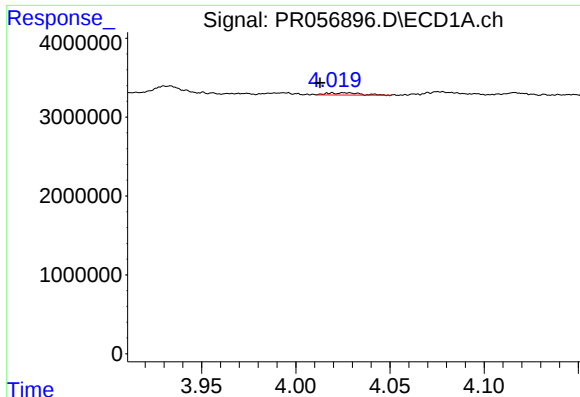
#9 AR-1221-2

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 1334293
Conc: 34.05 ng/ml



#9 AR-1221-2

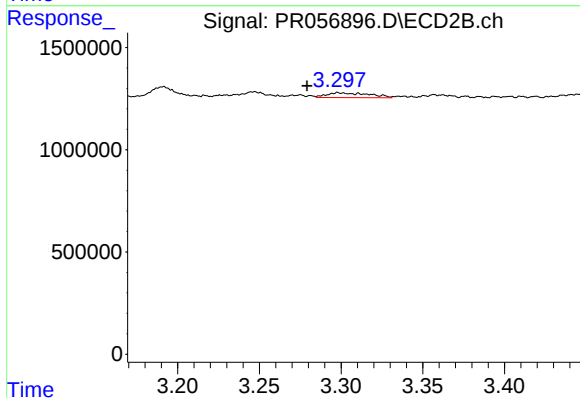
R.T.: 3.191 min
Delta R.T.: -0.013 min
Response: 530297
Conc: 35.10 ng/ml



#10 AR-1221-3

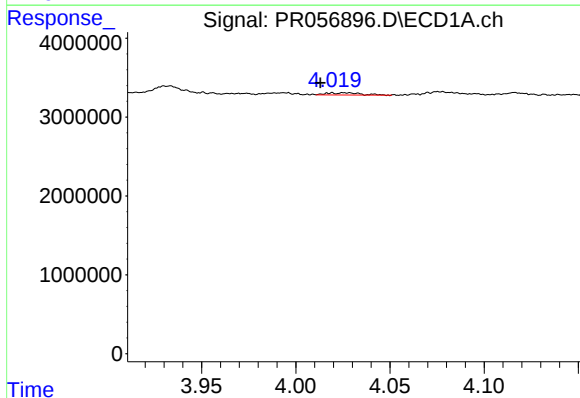
R.T.: 4.027 min
Delta R.T.: 0.014 min
Response: 351520
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



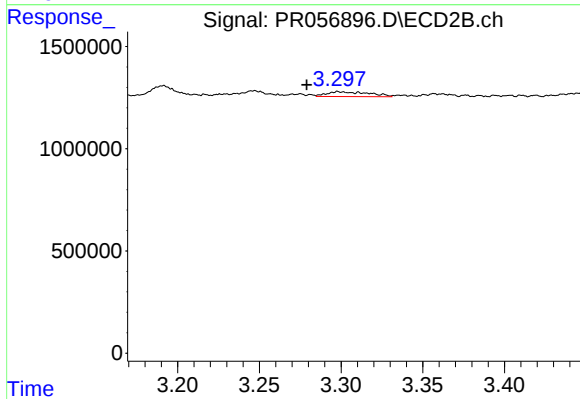
#10 AR-1221-3

R.T.: 3.298 min
Delta R.T.: 0.019 min
Response: 436236
Conc: 9.37 ng/ml



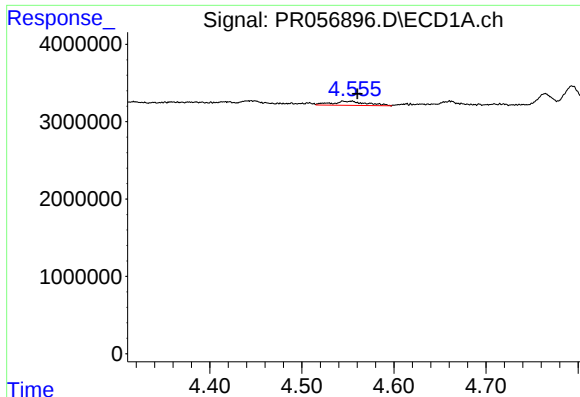
#11 AR-1232-1

R.T.: 4.027 min
Delta R.T.: 0.014 min
Response: 351520
Conc: 3.65 ng/ml



#11 AR-1232-1

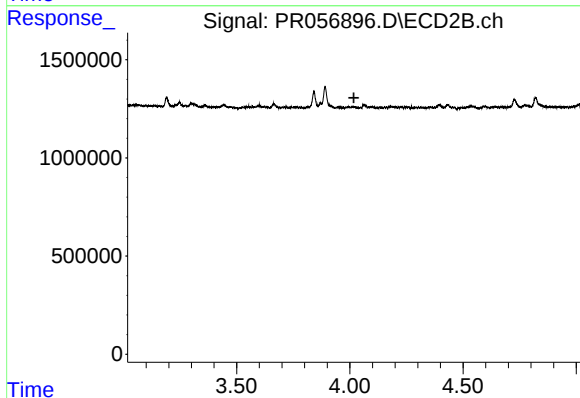
R.T.: 3.298 min
Delta R.T.: 0.020 min
Response: 436236
Conc: 11.56 ng/ml



#12 AR-1232-2

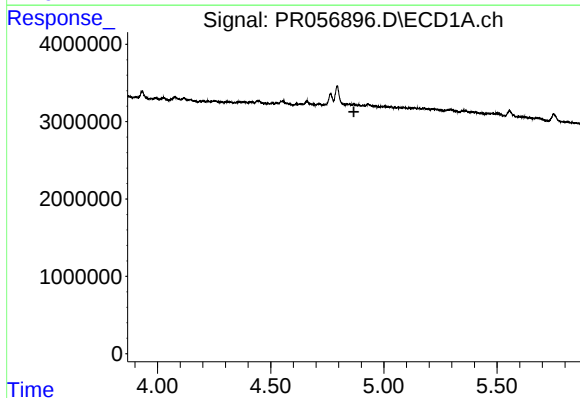
R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 1409588
Conc: 32.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



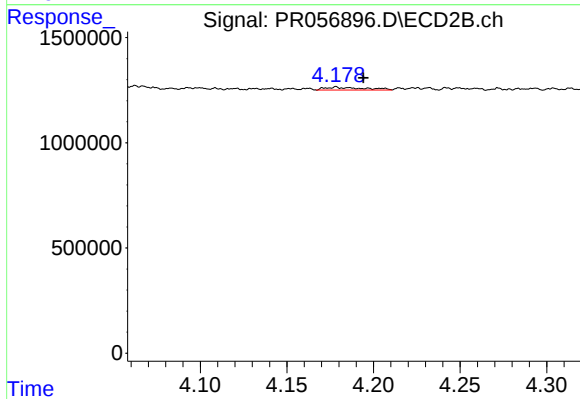
#12 AR-1232-2

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



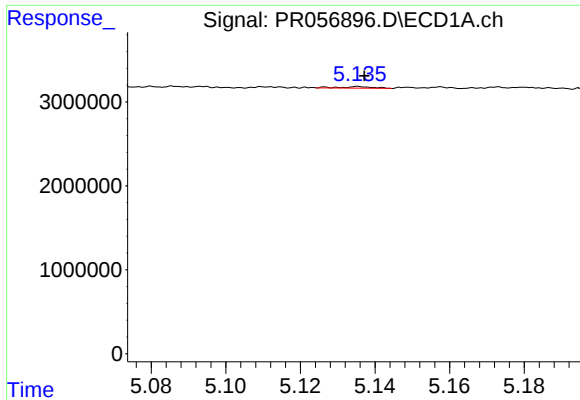
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.868 min
Response: 0
Conc: N.D.



#13 AR-1232-3

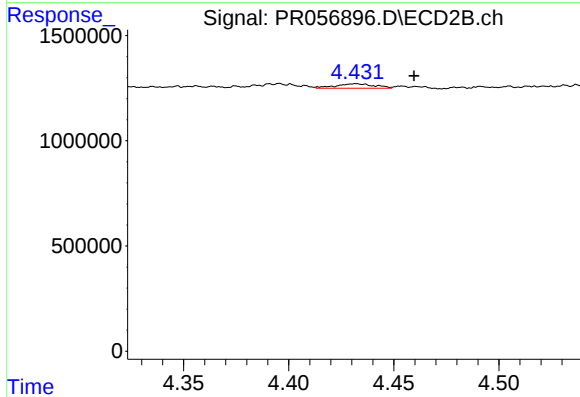
R.T.: 4.178 min
Delta R.T.: -0.016 min
Response: 215533
Conc: 11.80 ng/ml



#15 AR-1232-5

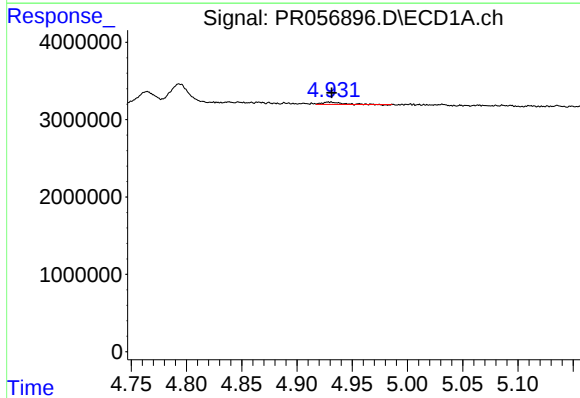
R.T.: 5.136 min
Delta R.T.: -0.002 min
Response: 119935
Conc: 4.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



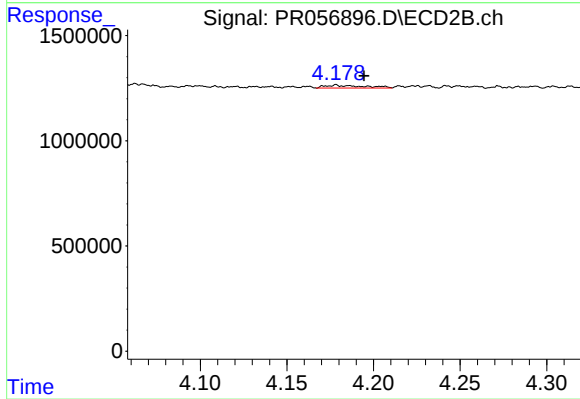
#15 AR-1232-5

R.T.: 4.432 min
Delta R.T.: -0.028 min
Response: 272269
Conc: 15.62 ng/ml



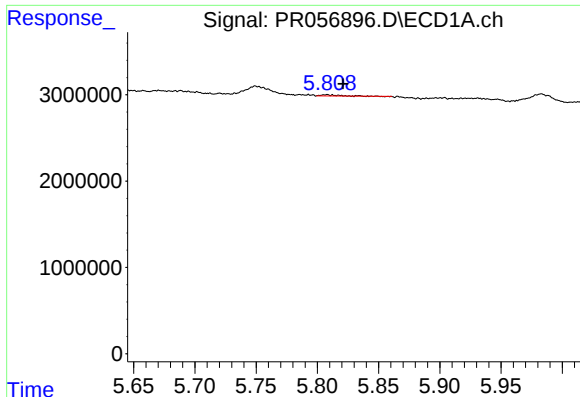
#18 AR-1242-3

R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 265648
Conc: 2.96 ng/ml



#18 AR-1242-3

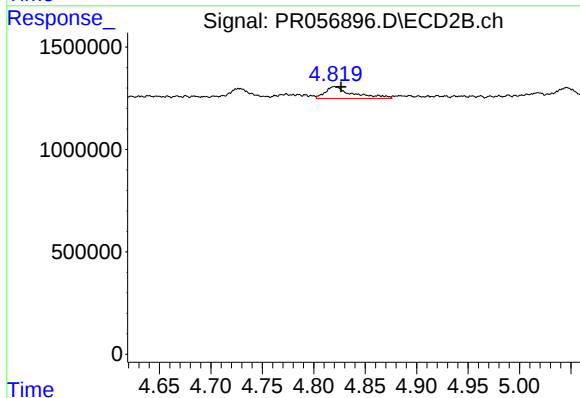
R.T.: 4.178 min
Delta R.T.: -0.016 min
Response: 215533
Conc: 5.95 ng/ml



#20 AR-1242-5

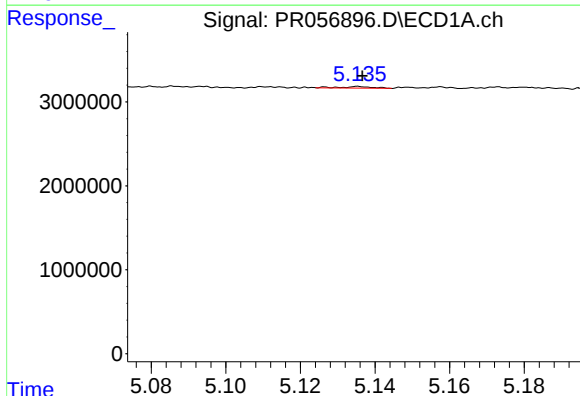
R.T.: 5.808 min
Delta R.T.: -0.013 min
Response: 42323
Conc: 0.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



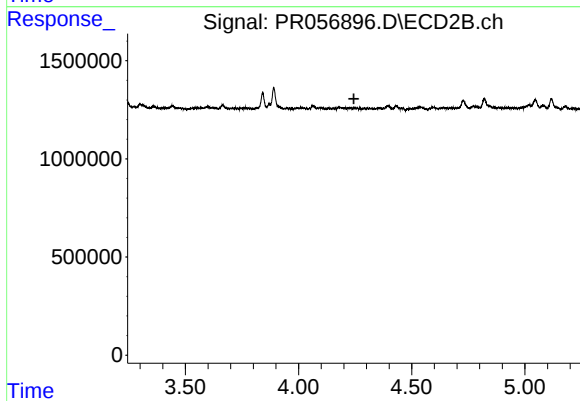
#20 AR-1242-5

R.T.: 4.820 min
Delta R.T.: -0.006 min
Response: 1078470
Conc: 25.77 ng/ml



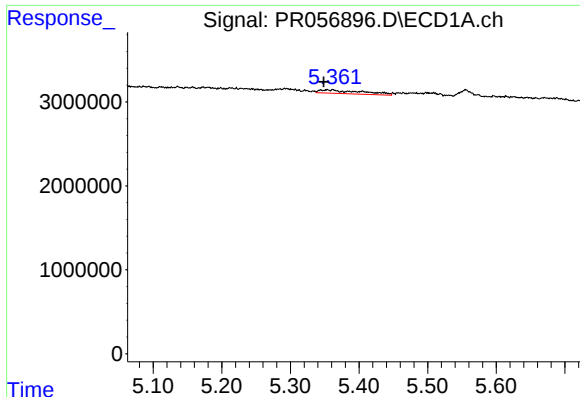
#22 AR-1248-2

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 119935
Conc: 1.25 ng/ml



#22 AR-1248-2

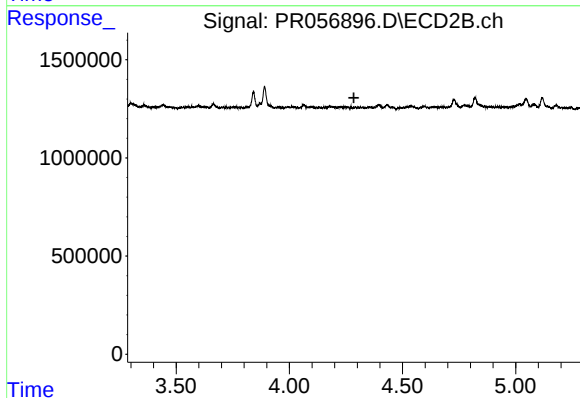
R.T.: 0.000 min
Exp R.T.: 4.245 min
Response: 0
Conc: N.D.



#23 AR-1248-3

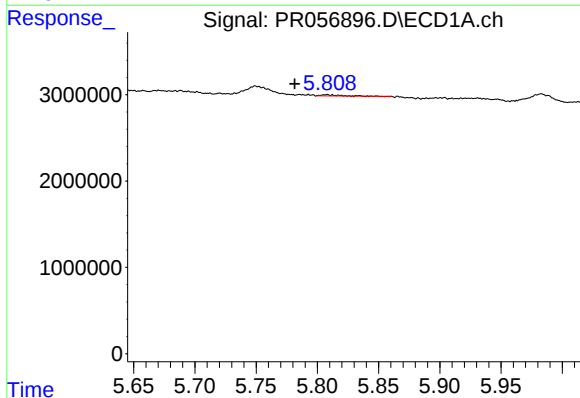
R.T.: 5.354 min
Delta R.T.: 0.005 min
Response: 1805255
Conc: 16.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



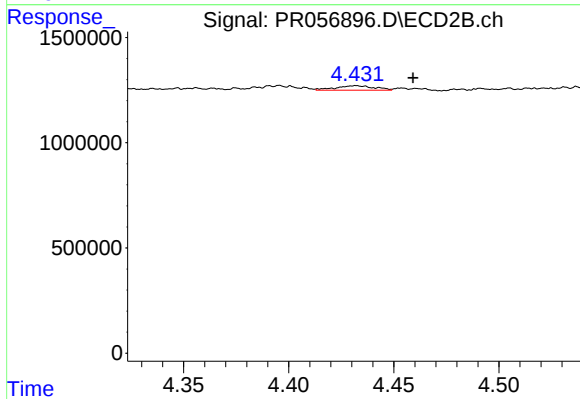
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



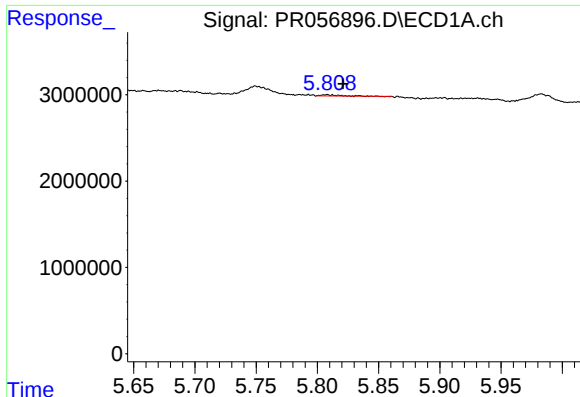
#24 AR-1248-4

R.T.: 5.808 min
Delta R.T.: 0.026 min
Response: 42323
Conc: 0.38 ng/ml



#24 AR-1248-4

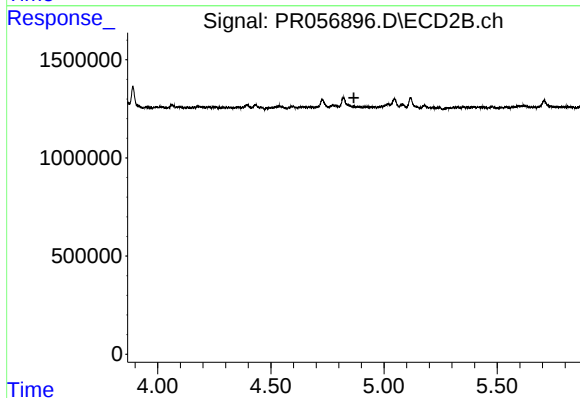
R.T.: 4.432 min
Delta R.T.: -0.027 min
Response: 272269
Conc: 4.63 ng/ml



#25 AR-1248-5

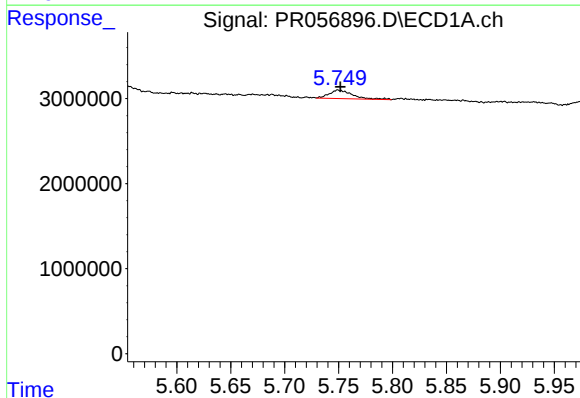
R.T.: 5.808 min
Delta R.T.: -0.013 min
Response: 42323
Conc: 0.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



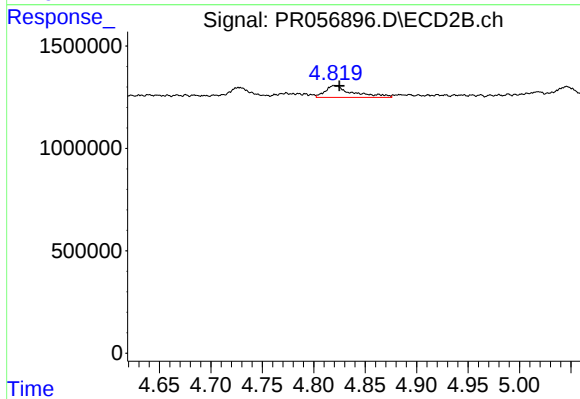
#25 AR-1248-5

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



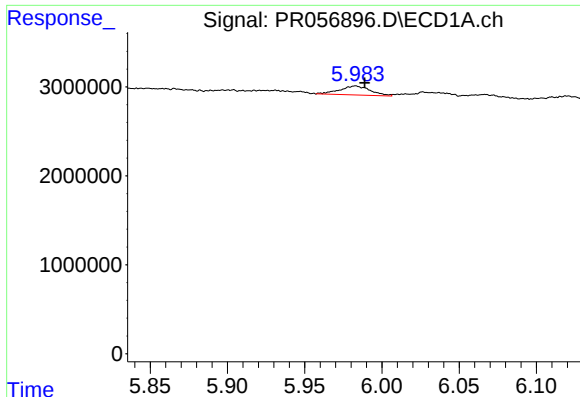
#26 AR-1254-1

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 1527109
Conc: 14.40 ng/ml



#26 AR-1254-1

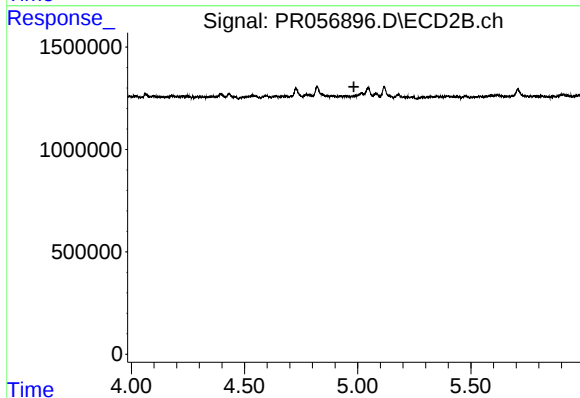
R.T.: 4.820 min
Delta R.T.: -0.005 min
Response: 1078470
Conc: 12.26 ng/ml



#27 AR-1254-2

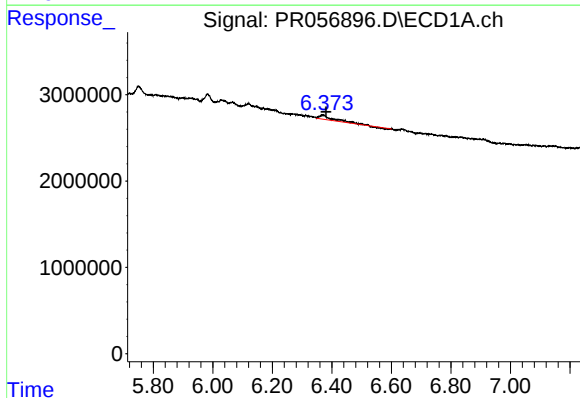
R.T.: 5.983 min
Delta R.T.: -0.006 min
Response: 1385547
Conc: 8.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



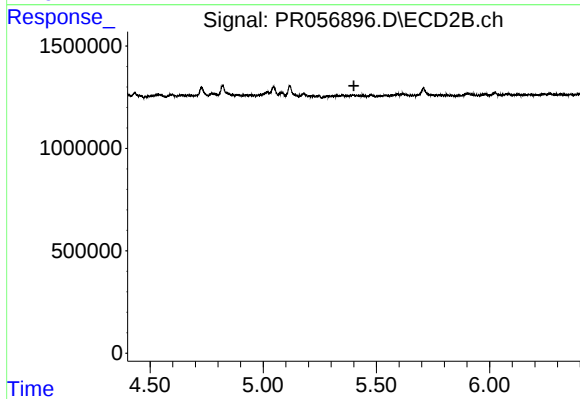
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



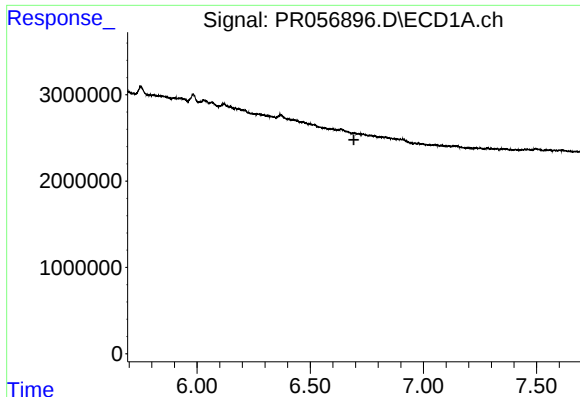
#28 AR-1254-3

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 1262753
Conc: 8.26 ng/ml



#28 AR-1254-3

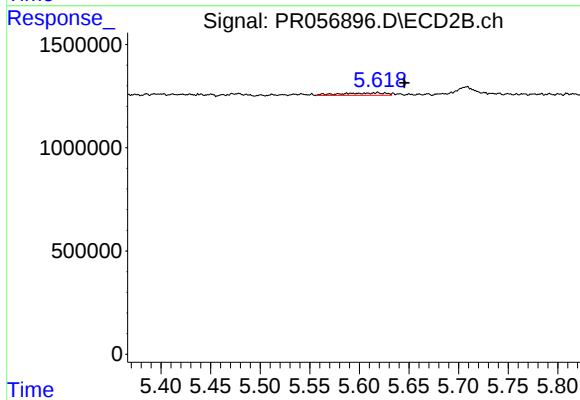
R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



#29 AR-1254-4

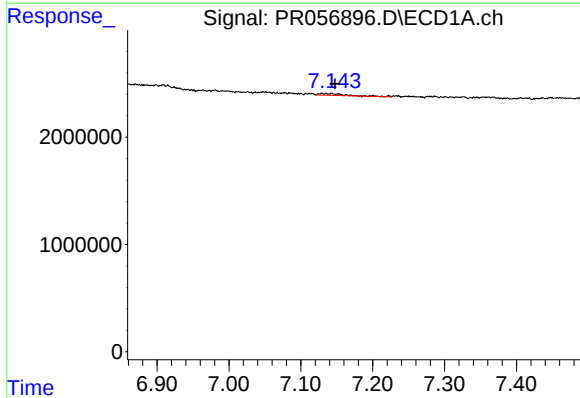
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



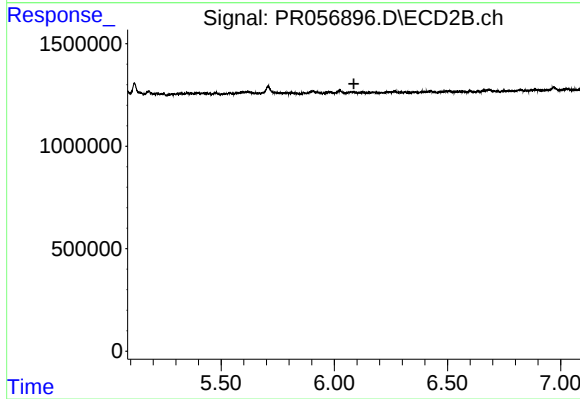
#29 AR-1254-4

R.T.: 5.619 min
Delta R.T.: -0.027 min
Response: 360870
Conc: 4.54 ng/ml



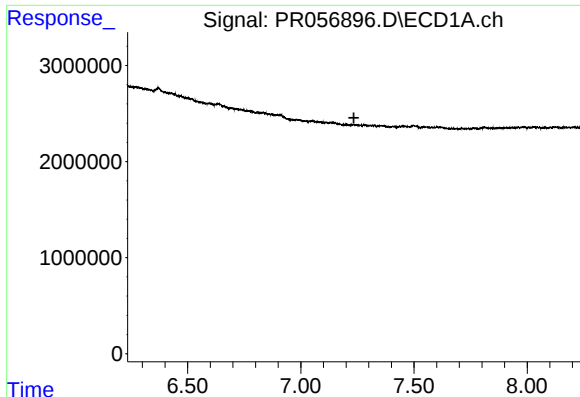
#30 AR-1254-5

R.T.: 7.142 min
Delta R.T.: -0.006 min
Response: 407222
Conc: 3.47 ng/ml



#30 AR-1254-5

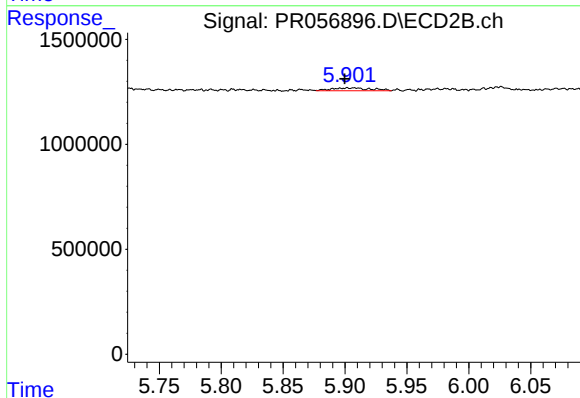
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.



#33 AR-1260-3

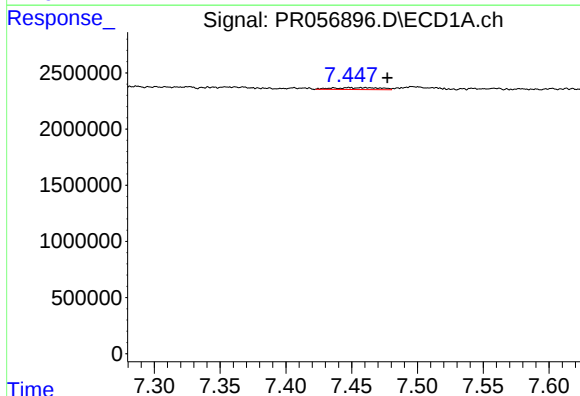
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



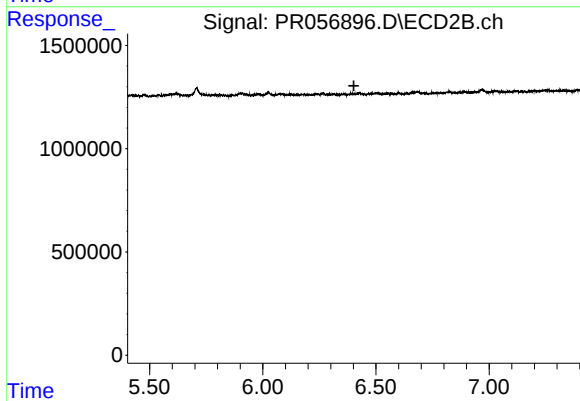
#33 AR-1260-3

R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 302402
Conc: 3.19 ng/ml



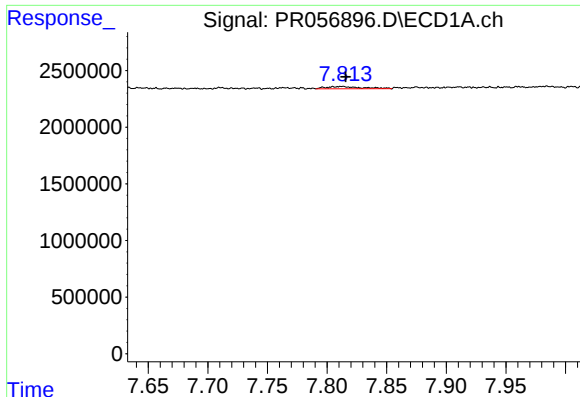
#34 AR-1260-4

R.T.: 7.460 min
Delta R.T.: -0.017 min
Response: 436353
Conc: 4.03 ng/ml



#34 AR-1260-4

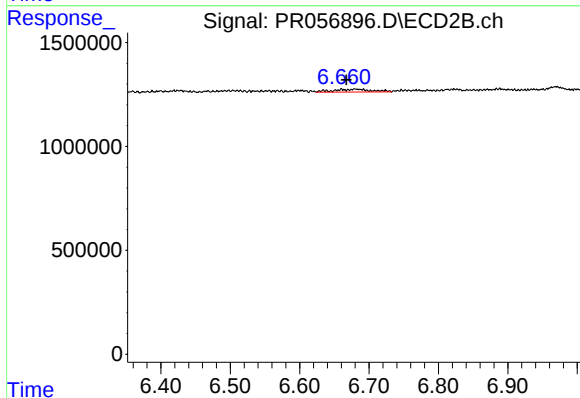
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

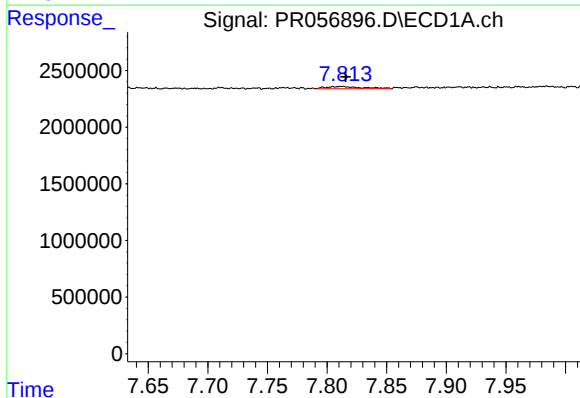
R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 414936
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



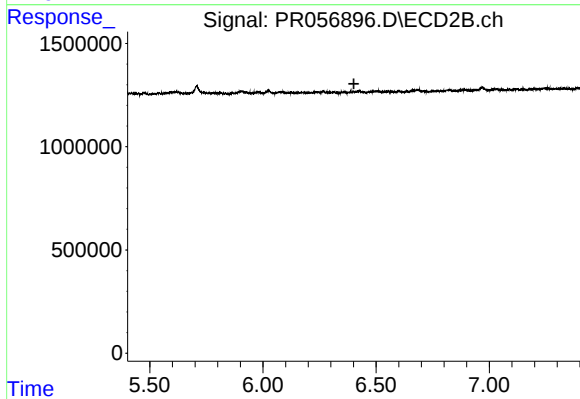
#35 AR-1260-5

R.T.: 6.680 min
Delta R.T.: 0.012 min
Response: 512346
Conc: 2.68 ng/ml



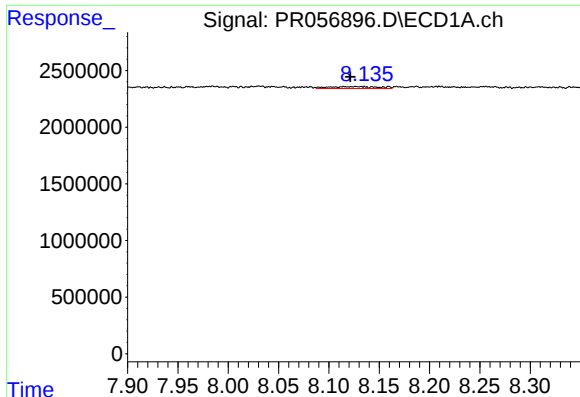
#37 AR-1262-2

R.T.: 7.812 min
Delta R.T.: -0.004 min
Response: 414936
Conc: 1.83 ng/ml



#37 AR-1262-2

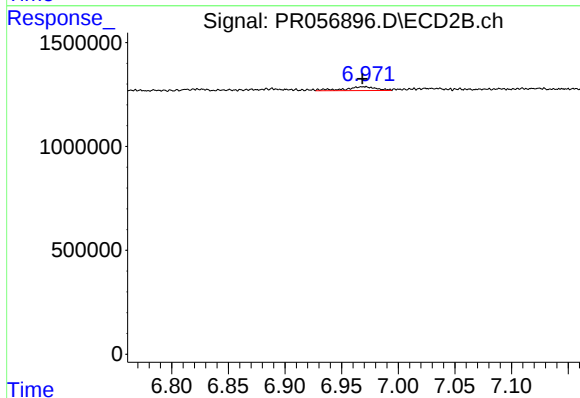
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#38 AR-1262-3

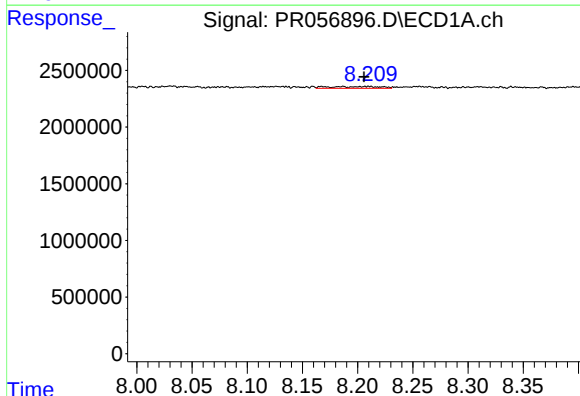
R.T.: 8.127 min
Delta R.T.: 0.006 min
Response: 573387
Conc: 3.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



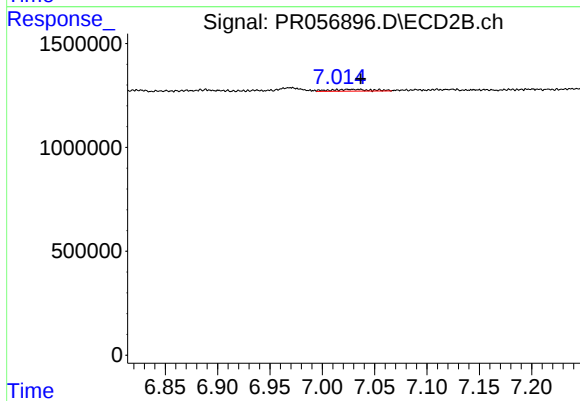
#38 AR-1262-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 352589
Conc: 4.44 ng/ml



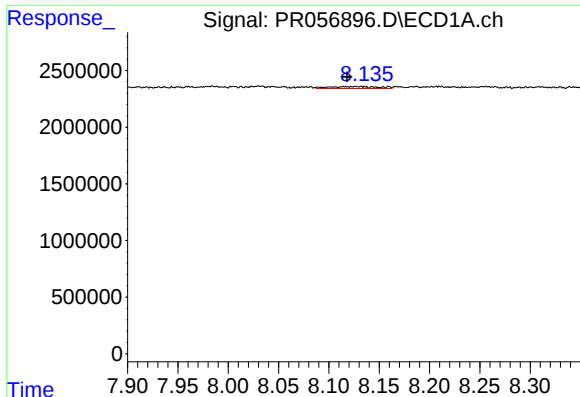
#39 AR-1262-4

R.T.: 8.209 min
Delta R.T.: 0.003 min
Response: 526363
Conc: 7.65 ng/ml



#39 AR-1262-4

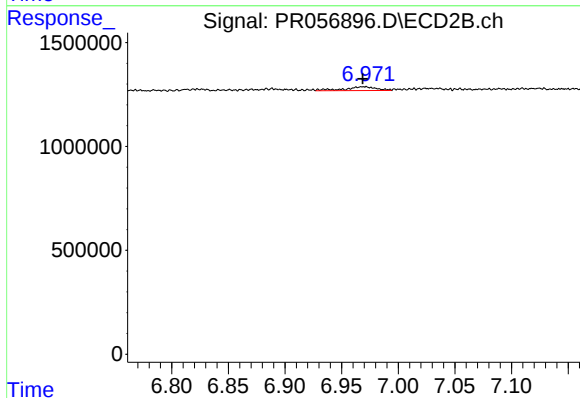
R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 233181
Conc: 1.51 ng/ml



#41 AR-1268-1

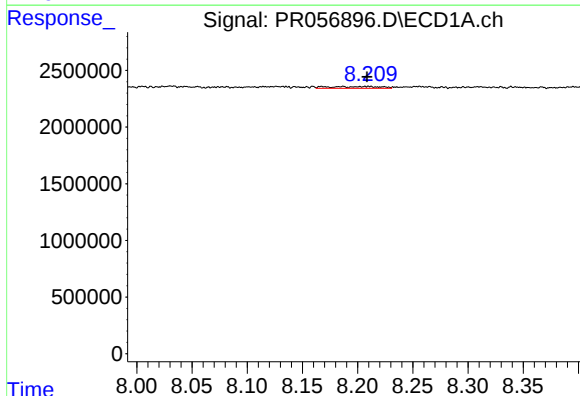
R.T.: 8.127 min
Delta R.T.: 0.009 min
Response: 573387
Conc: 2.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



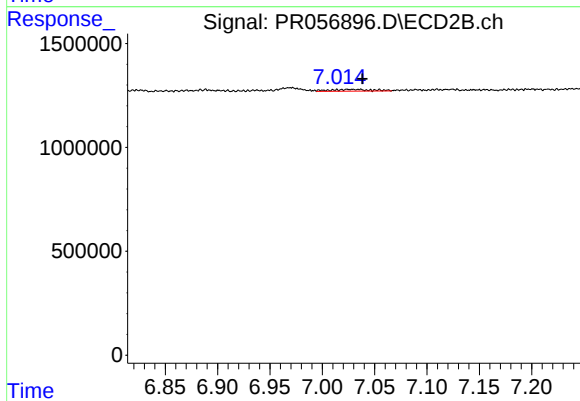
#41 AR-1268-1

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 352589
Conc: 1.51 ng/ml



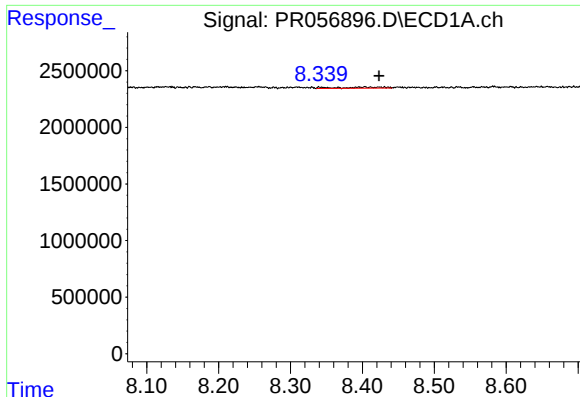
#42 AR-1268-2

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 526363
Conc: 2.02 ng/ml



#42 AR-1268-2

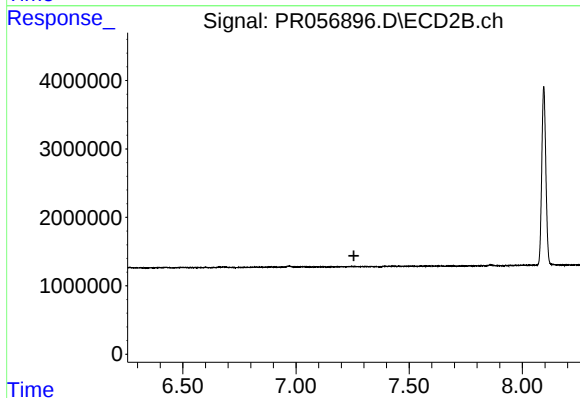
R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 233181
Conc: 1.06 ng/ml



#43 AR-1268-3

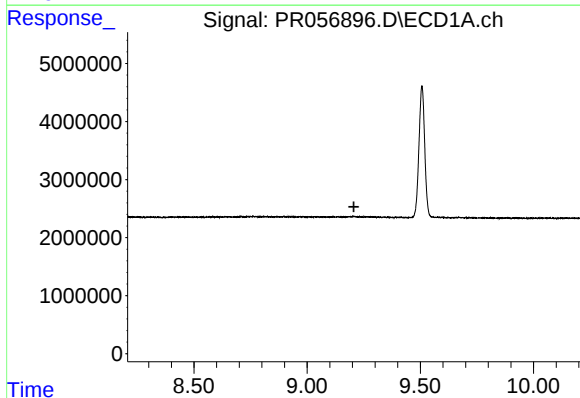
R.T.: 8.403 min
Delta R.T.: -0.020 min
Response: 388313
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-15-COMP



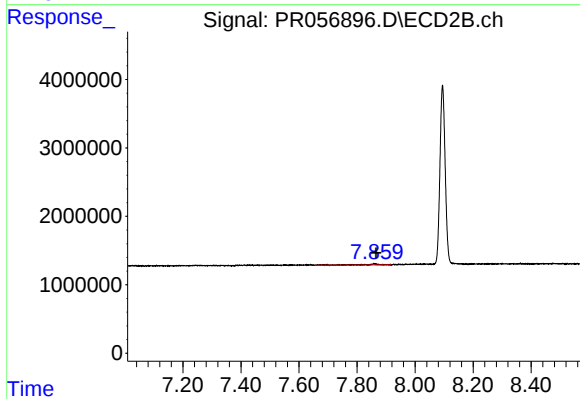
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.207 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.860 min
Delta R.T.: -0.005 min
Response: 592767
Conc: 0.97 ng/ml