

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 15:45
 Operator : AJ\MA
 Sample : N4723-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-11-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 16:52:35 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	88802743	35334870	18.482	20.160
2)	SA Decachlor...	9.506	8.095	44451624	35071803	22.401	21.080
Target Compounds							
3)	L1 AR-1016-1	4.835	0.000	1526947	0	12.188	N.D. #
5)	L1 AR-1016-3	4.925	0.000	936549	0	8.779	N.D. #
6)	L1 AR-1016-4	5.026	0.000	345941	0	3.997	N.D. #
7)	L1 AR-1016-5	5.337	0.000	702442	0	9.260	N.D. #
8)	L2 AR-1221-1	3.824f	0.000	668283	0	12.402	N.D. #
9)	L2 AR-1221-2	3.931	3.190	1882681	476839	48.043	31.564 #
10)	L2 AR-1221-3	4.025	0.000	438344	0	3.686	N.D. #
11)	L3 AR-1232-1	4.025	0.000	438344	0	4.557	N.D. #
12)	L3 AR-1232-2	4.552	0.000	1945643	0	44.218	N.D. #
14)	L3 AR-1232-4	5.026	0.000	345941	0	9.208	N.D. #
16)	L4 AR-1242-1	4.835	0.000	1526947	0	14.583	N.D. #
18)	L4 AR-1242-3	4.925	0.000	936549	0	10.439	N.D. #
19)	L4 AR-1242-4	5.026	0.000	345941	0	4.768	N.D. #
20)	L4 AR-1242-5	0.000	4.841	0	2873382	N.D.	68.666 #
21)	L5 AR-1248-1	4.835	0.000	1526947	0	18.898	N.D. #
23)	L5 AR-1248-3	5.337	0.000	702442	0	6.579	N.D. #
25)	L5 AR-1248-5	0.000	4.841f	0	2873382	N.D.	47.348 #
26)	L6 AR-1254-1	0.000	4.841f	0	2873382	N.D.	32.673 #
28)	L6 AR-1254-3	6.368	5.413	1835618	937018	12.001	7.407 #
29)	L6 AR-1254-4	0.000	5.616f	0	723264	N.D.	9.099 #
33)	L7 AR-1260-3	0.000	5.900	0	441907	N.D.	4.669 #
34)	L7 AR-1260-4	7.498f	6.424f	1139367	188798	10.517	2.353 #
35)	L7 AR-1260-5	7.809	6.662	647391	293804	3.087	1.537 #
37)	L8 AR-1262-2	7.809	6.424f	647391	188798	2.849	1.907 #
38)	L8 AR-1262-3	8.127	6.970	564014	451586	3.607	5.686 #
39)	L8 AR-1262-4	0.000	7.029	0	247249	N.D.	1.605 #
41)	L9 AR-1268-1	8.127	6.970	564014	451586	2.036	1.934
42)	L9 AR-1268-2	0.000	7.029	0	247249	N.D.	1.125 #
43)	L9 AR-1268-3	8.407f	0.000	436639	0	1.979	N.D. #
45)	L9 AR-1268-5	9.201	7.857	194510	306659	0.272	0.503 #

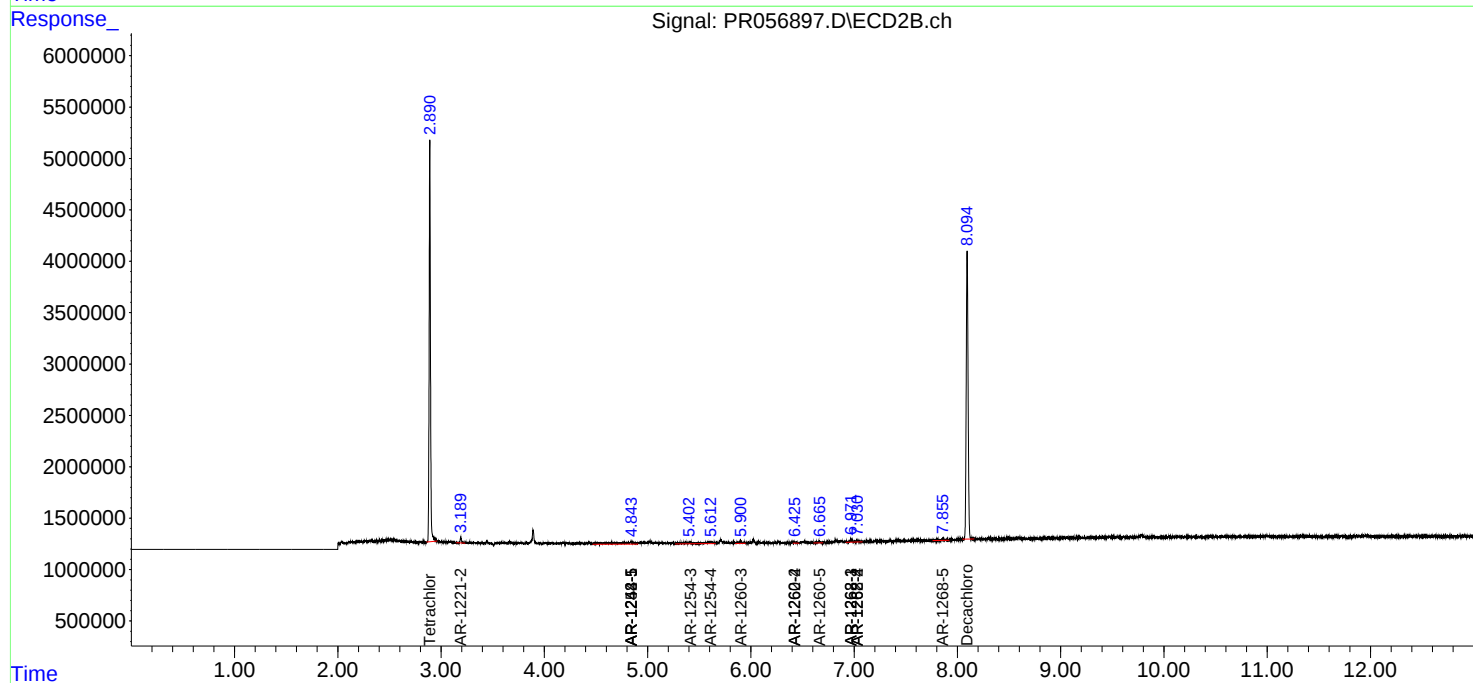
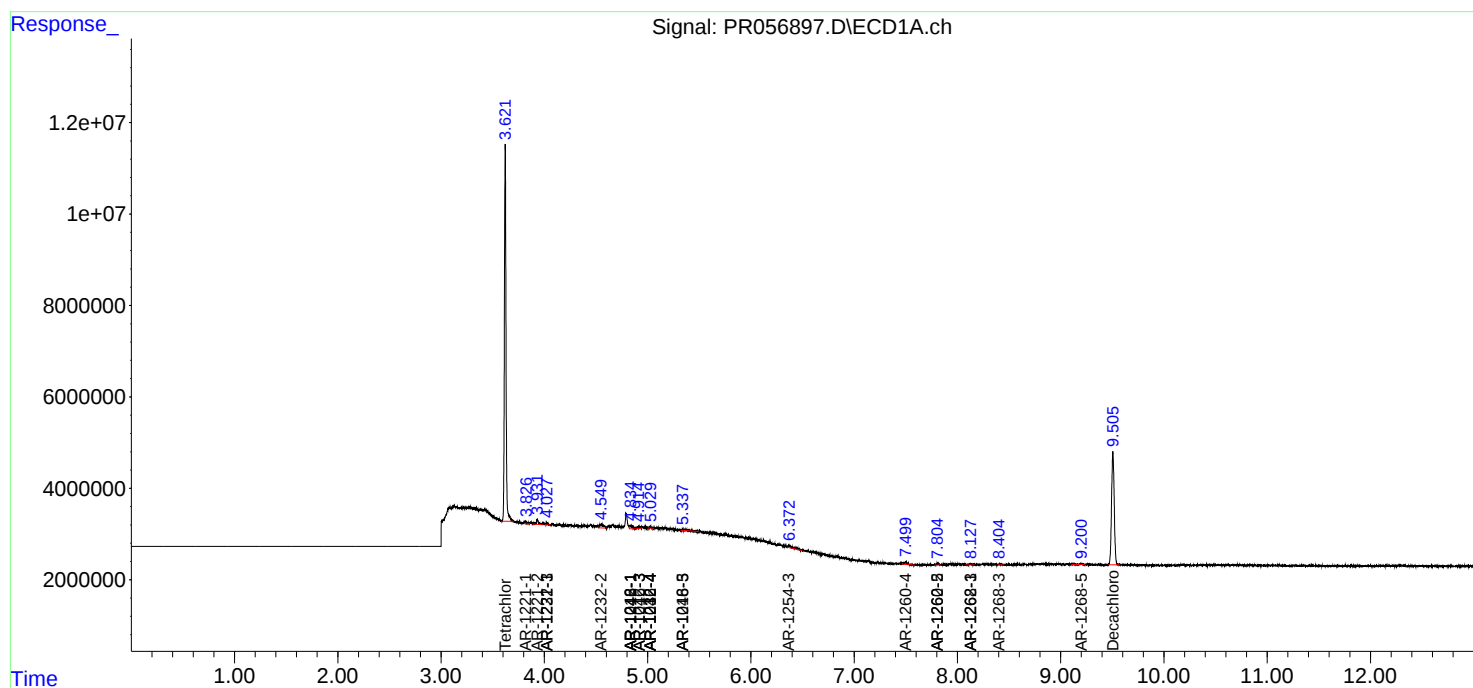
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

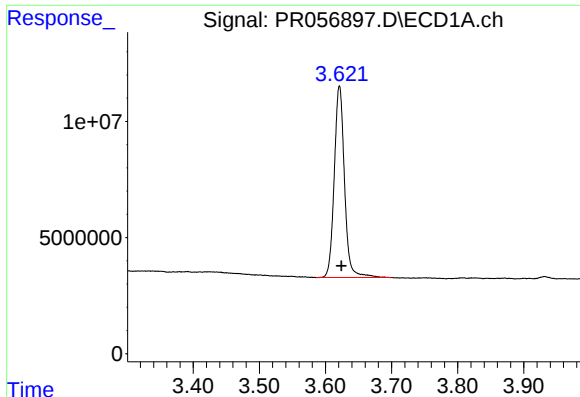
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
Data File : PR056897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2022 15:45
Operator : AJ\MA
Sample : N4723-12
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 16:52:35 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

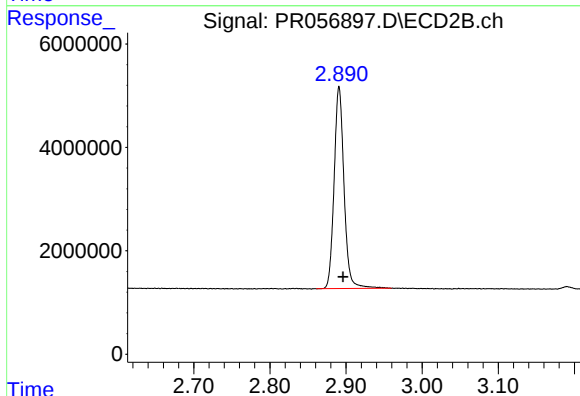




#1 Tetrachloro-m-xylene

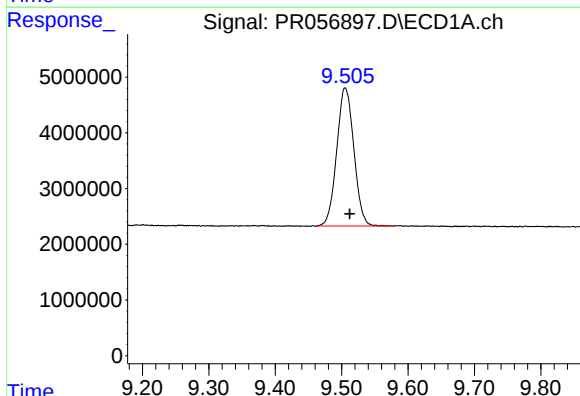
R.T.: 3.621 min
Delta R.T.: -0.003 min
Response: 88802743
Conc: 18.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



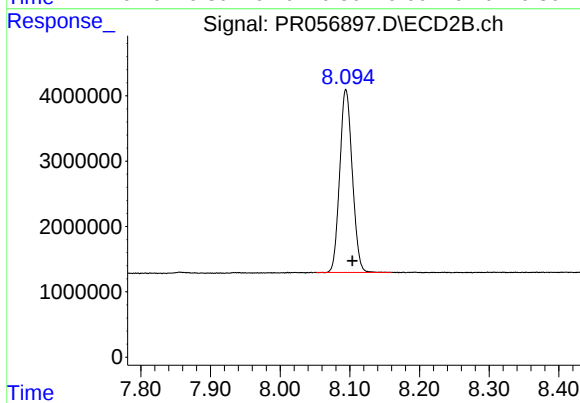
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 35334870
Conc: 20.16 ng/ml



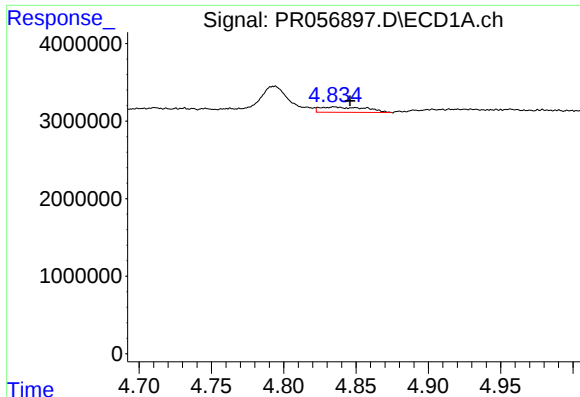
#2 Decachlorobiphenyl

R.T.: 9.506 min
Delta R.T.: -0.007 min
Response: 44451624
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

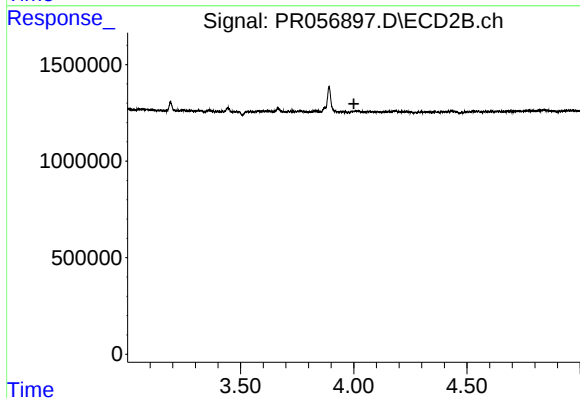
R.T.: 8.095 min
Delta R.T.: -0.009 min
Response: 35071803
Conc: 21.08 ng/ml



#3 AR-1016-1

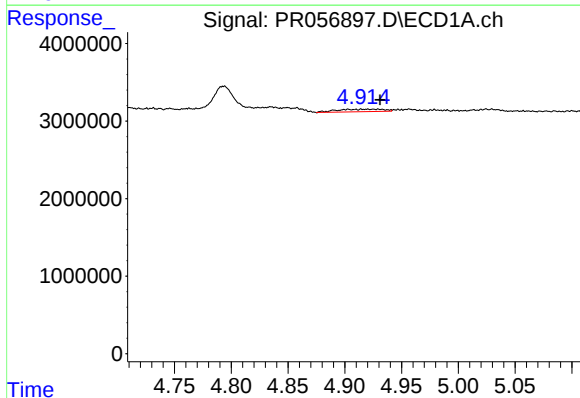
R.T.: 4.835 min
Delta R.T.: -0.011 min
Response: 1526947
Conc: 12.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



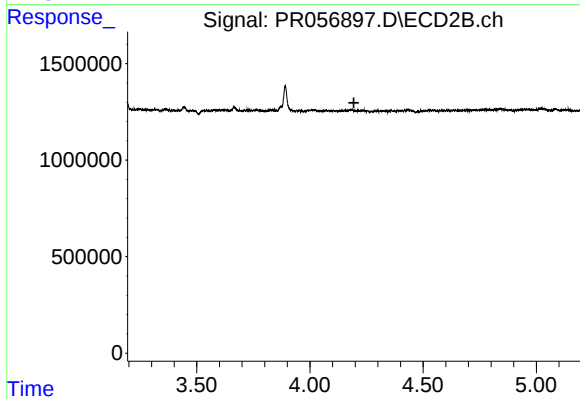
#3 AR-1016-1

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



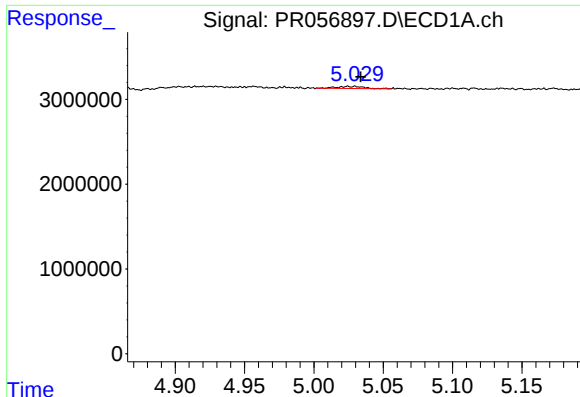
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 936549
Conc: 8.78 ng/ml



#5 AR-1016-3

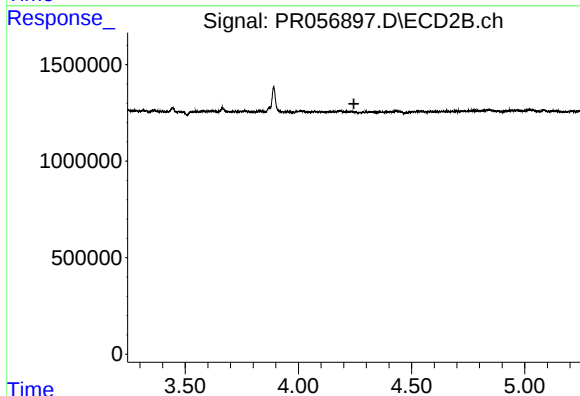
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#6 AR-1016-4

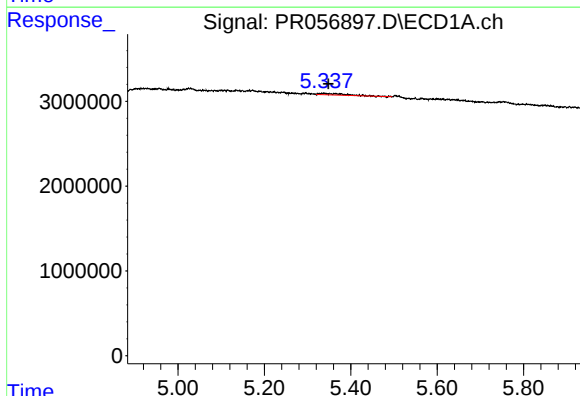
R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 345941
Conc: 4.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



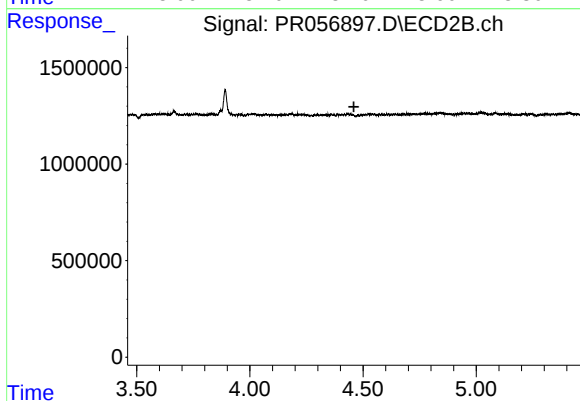
#6 AR-1016-4

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



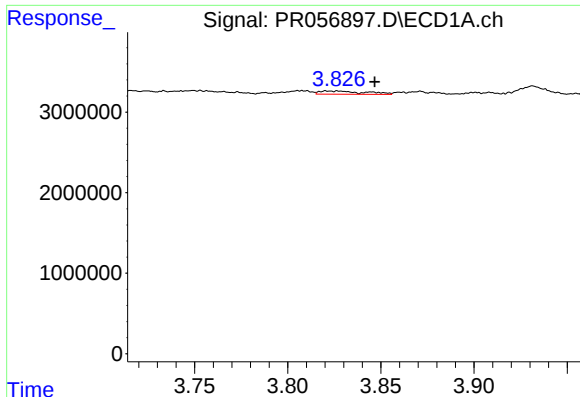
#7 AR-1016-5

R.T.: 5.337 min
Delta R.T.: -0.011 min
Response: 702442
Conc: 9.26 ng/ml



#7 AR-1016-5

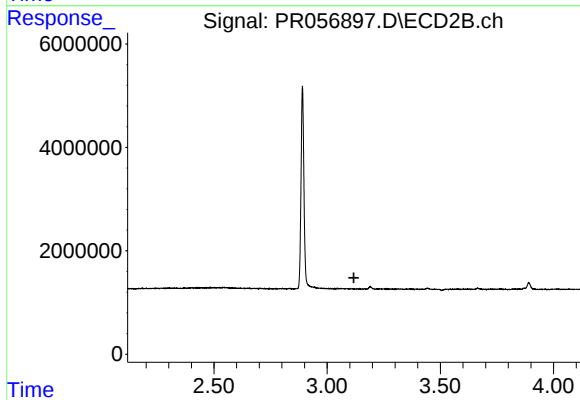
R.T.: 0.000 min
Exp R.T. : 4.460 min
Response: 0
Conc: N.D.



#8 AR-1221-1

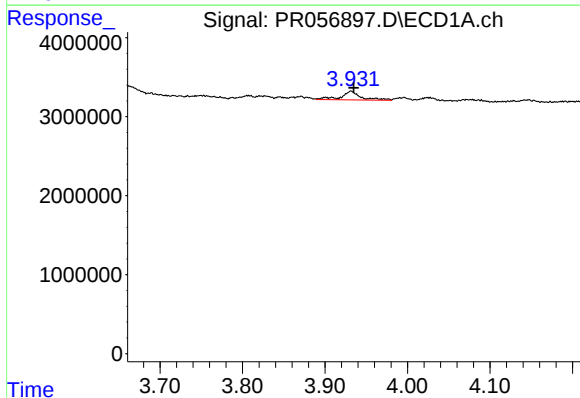
R.T.: 3.824 min
Delta R.T.: -0.022 min
Response: 668283
Conc: 12.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



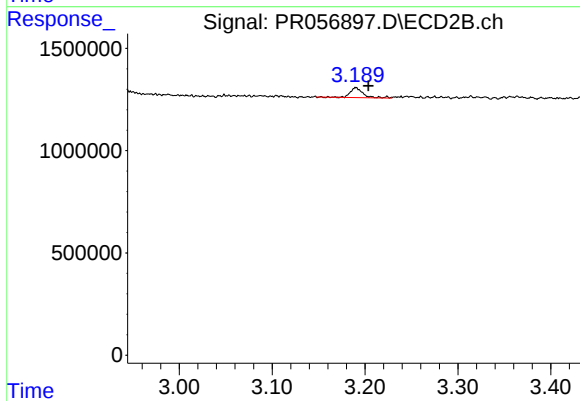
#8 AR-1221-1

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



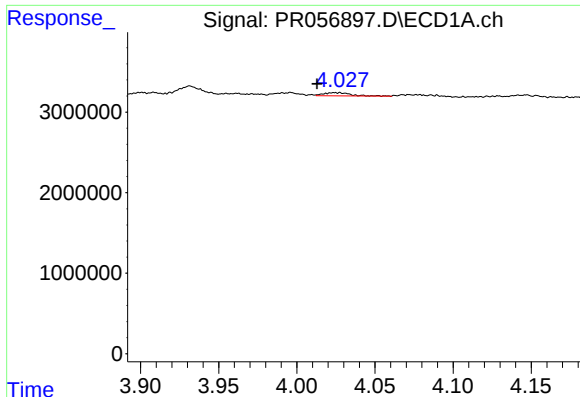
#9 AR-1221-2

R.T.: 3.931 min
Delta R.T.: -0.004 min
Response: 1882681
Conc: 48.04 ng/ml



#9 AR-1221-2

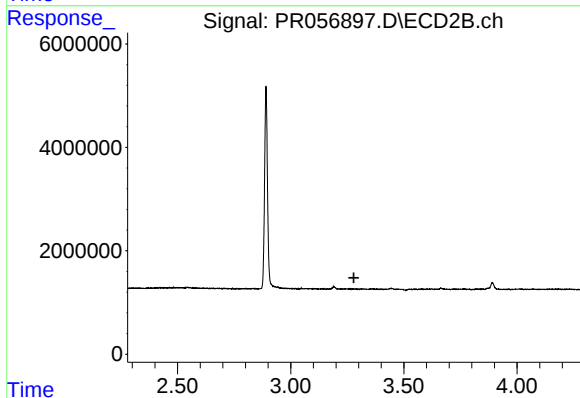
R.T.: 3.190 min
Delta R.T.: -0.013 min
Response: 476839
Conc: 31.56 ng/ml



#10 AR-1221-3

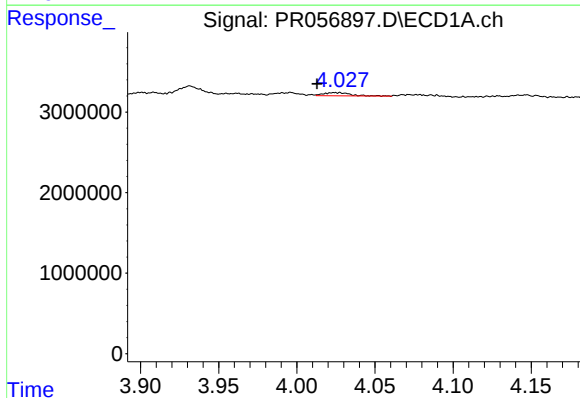
R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 438344
Conc: 3.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



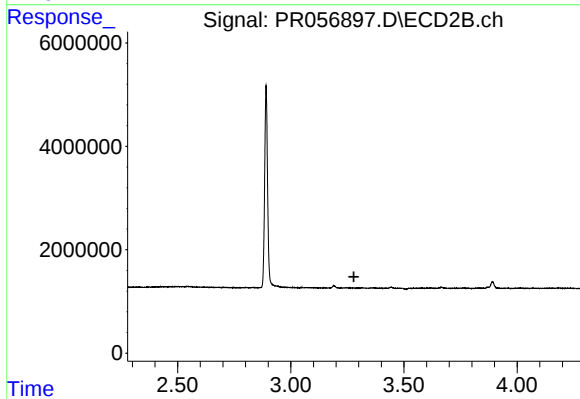
#10 AR-1221-3

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



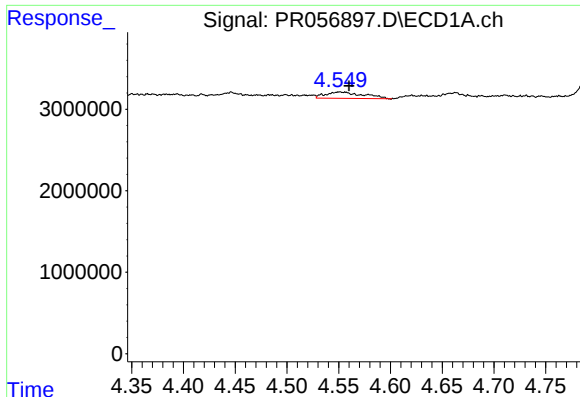
#11 AR-1232-1

R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 438344
Conc: 4.56 ng/ml



#11 AR-1232-1

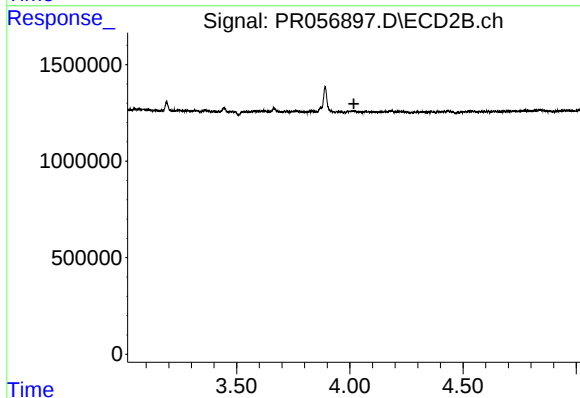
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

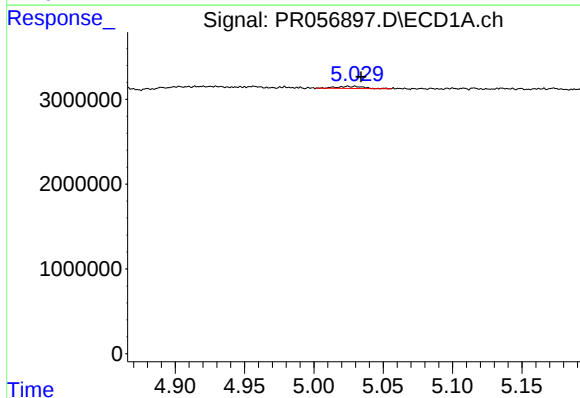
R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 1945643
Conc: 44.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



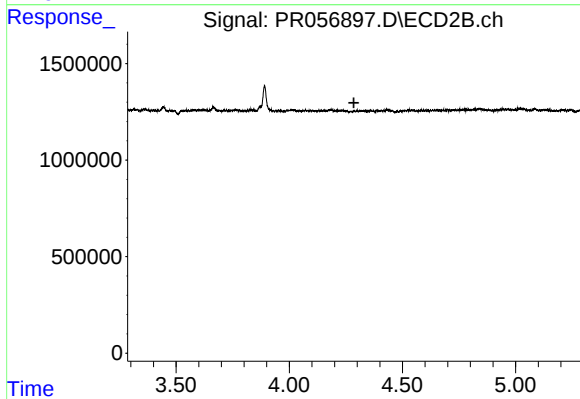
#12 AR-1232-2

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



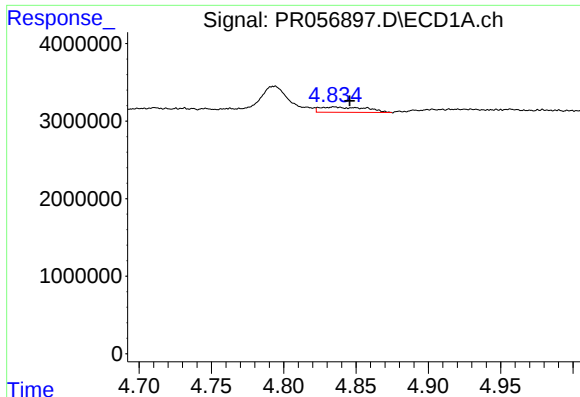
#14 AR-1232-4

R.T.: 5.026 min
Delta R.T.: -0.008 min
Response: 345941
Conc: 9.21 ng/ml



#14 AR-1232-4

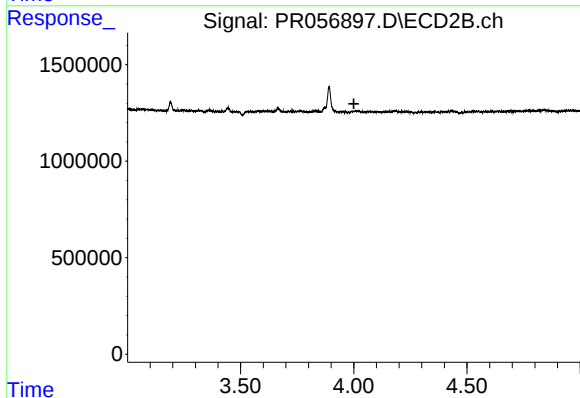
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#16 AR-1242-1

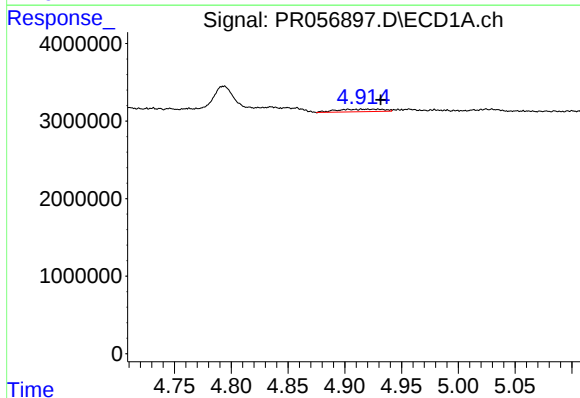
R.T.: 4.835 min
Delta R.T.: -0.011 min
Response: 1526947
Conc: 14.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



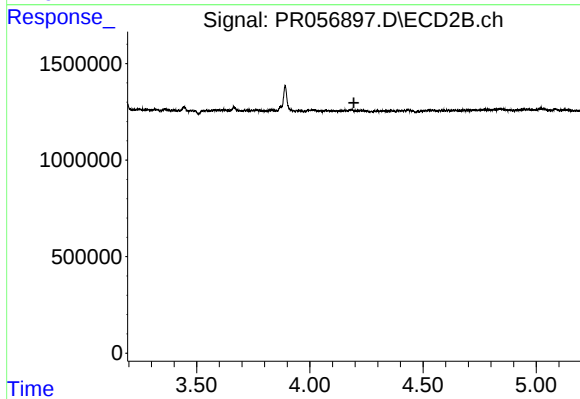
#16 AR-1242-1

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



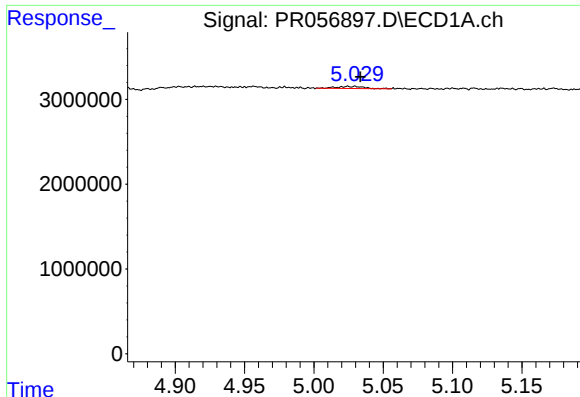
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 936549
Conc: 10.44 ng/ml



#18 AR-1242-3

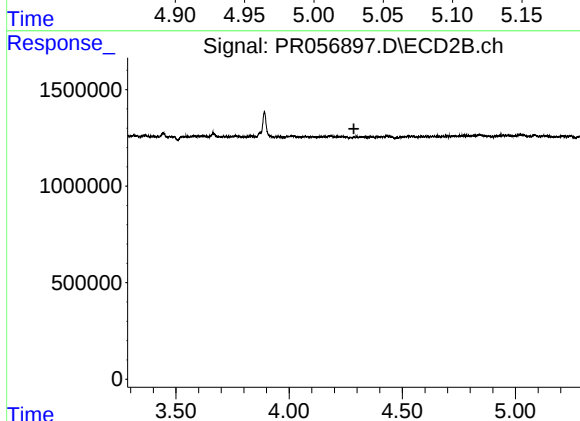
R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



#19 AR-1242-4

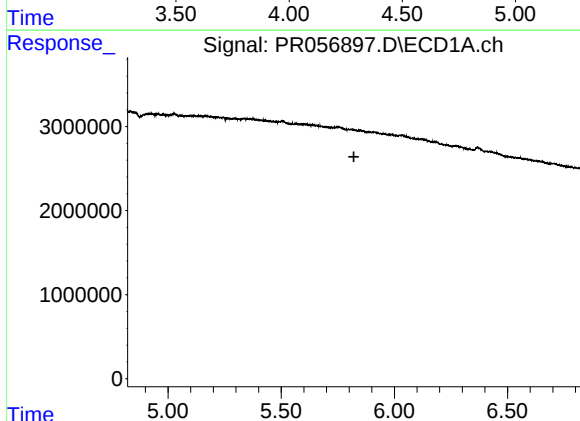
R.T.: 5.026 min
Delta R.T.: -0.007 min
Response: 345941
Conc: 4.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



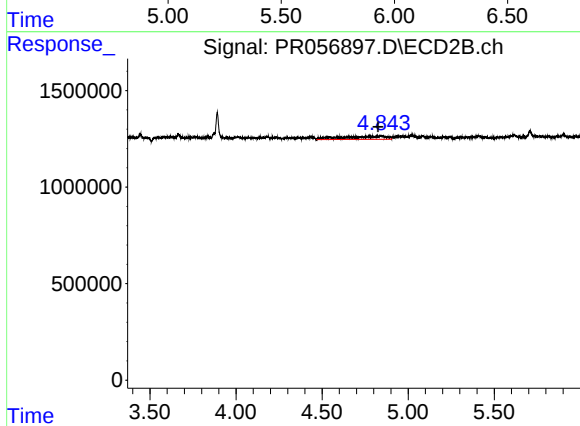
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.286 min
Response: 0
Conc: N.D.



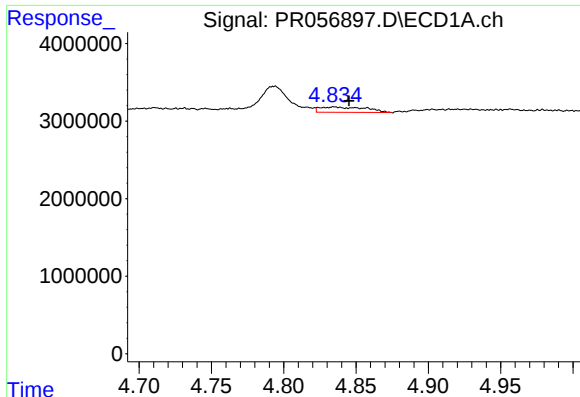
#20 AR-1242-5

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



#20 AR-1242-5

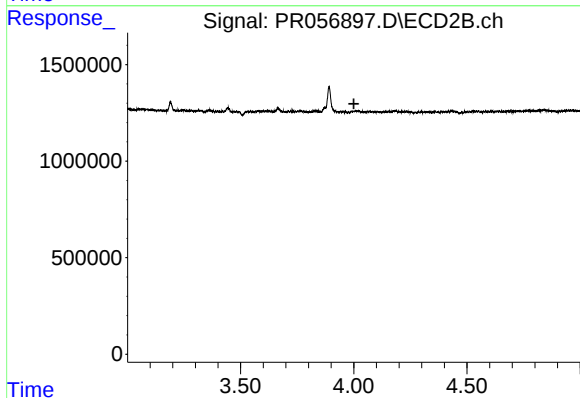
R.T.: 4.841 min
Delta R.T.: 0.014 min
Response: 2873382
Conc: 68.67 ng/ml



#21 AR-1248-1

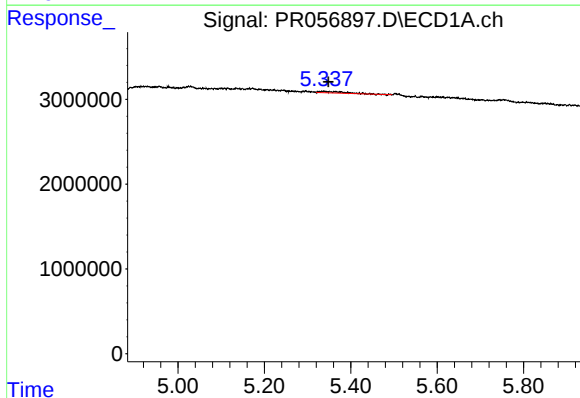
R.T.: 4.835 min
Delta R.T.: -0.010 min
Response: 1526947
Conc: 18.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



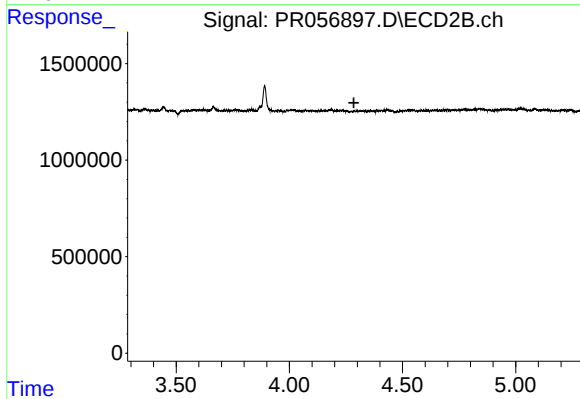
#21 AR-1248-1

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



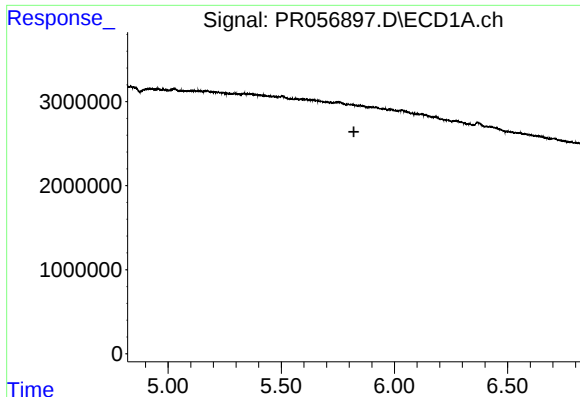
#23 AR-1248-3

R.T.: 5.337 min
Delta R.T.: -0.011 min
Response: 702442
Conc: 6.58 ng/ml



#23 AR-1248-3

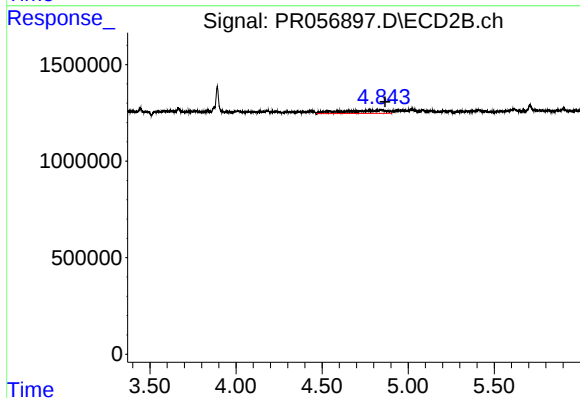
R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



#25 AR-1248-5

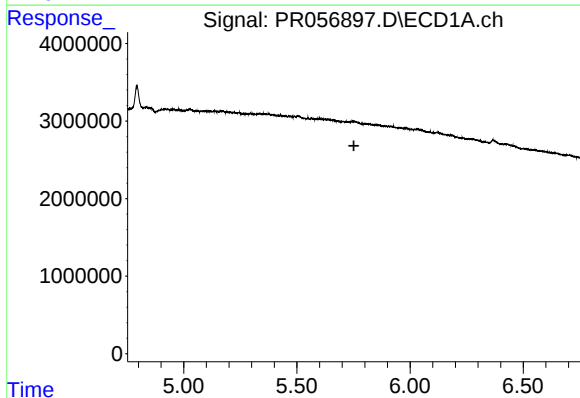
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



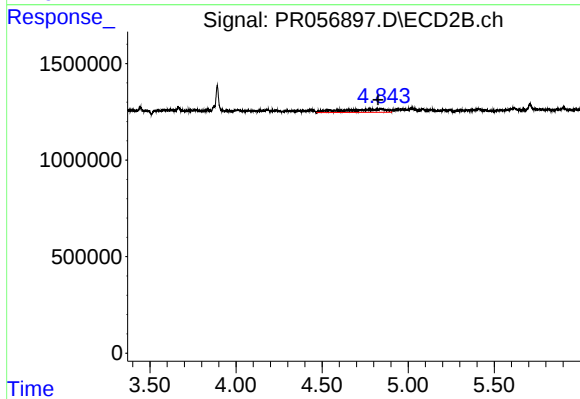
#25 AR-1248-5

R.T.: 4.841 min
Delta R.T.: -0.026 min
Response: 2873382
Conc: 47.35 ng/ml



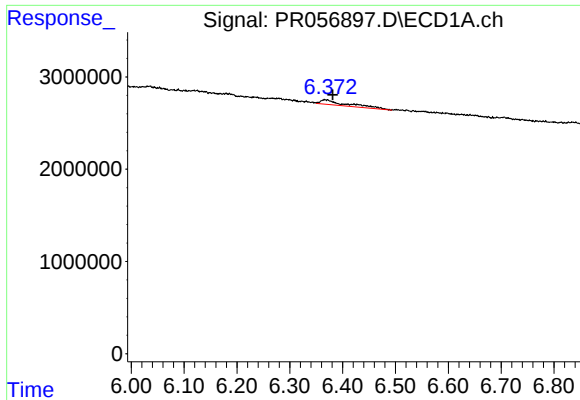
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#26 AR-1254-1

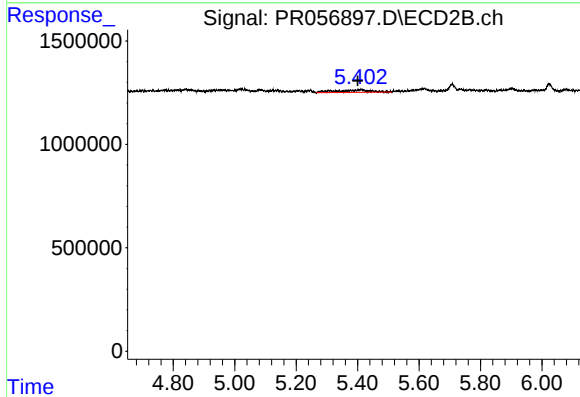
R.T.: 4.841 min
Delta R.T.: 0.016 min
Response: 2873382
Conc: 32.67 ng/ml



#28 AR-1254-3

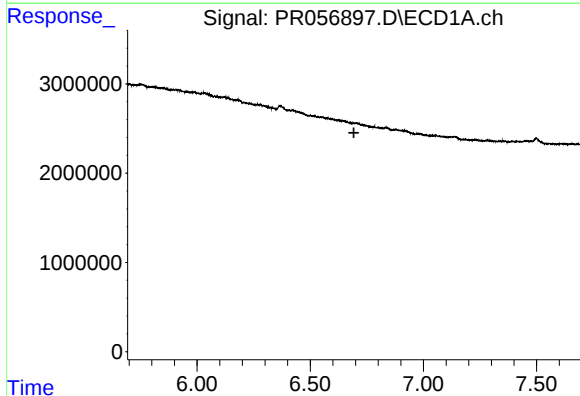
R.T.: 6.368 min
Delta R.T.: -0.013 min
Response: 1835618
Conc: 12.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



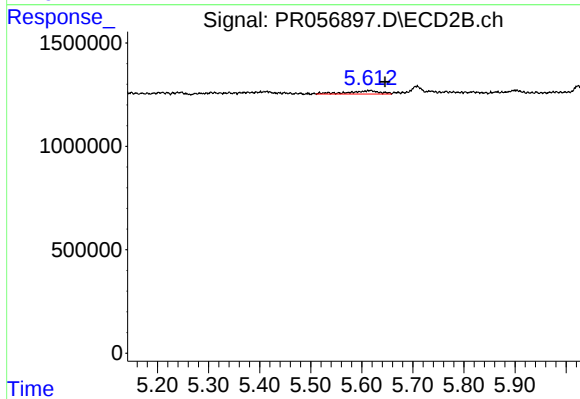
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: 0.013 min
Response: 937018
Conc: 7.41 ng/ml



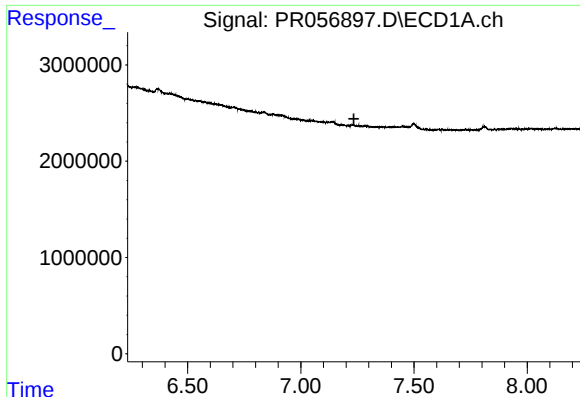
#29 AR-1254-4

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



#29 AR-1254-4

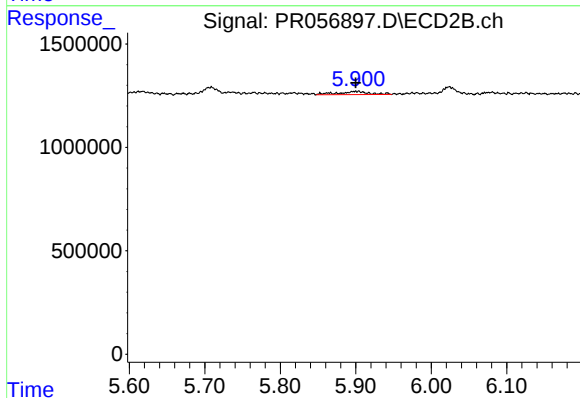
R.T.: 5.616 min
Delta R.T.: -0.029 min
Response: 723264
Conc: 9.10 ng/ml



#33 AR-1260-3

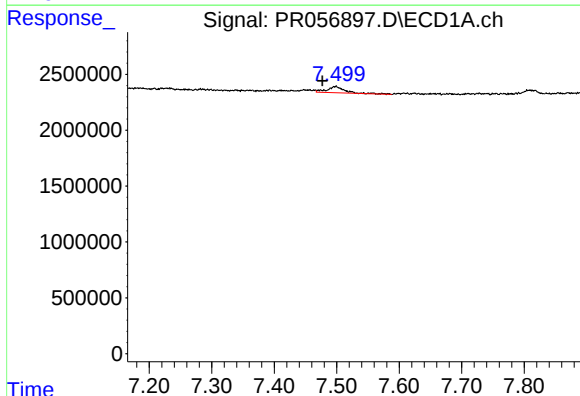
R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



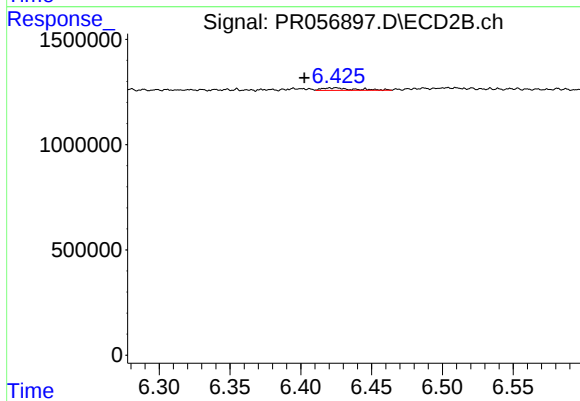
#33 AR-1260-3

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 441907
Conc: 4.67 ng/ml



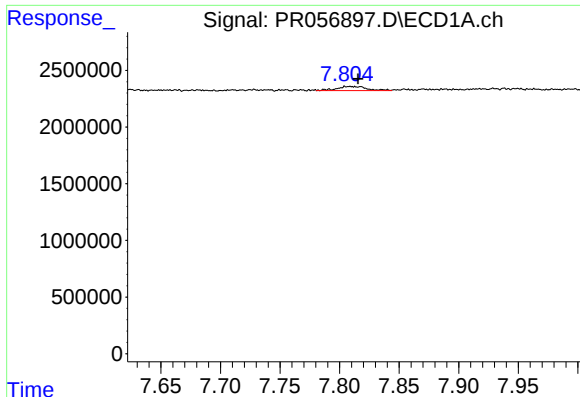
#34 AR-1260-4

R.T.: 7.498 min
Delta R.T.: 0.021 min
Response: 1139367
Conc: 10.52 ng/ml



#34 AR-1260-4

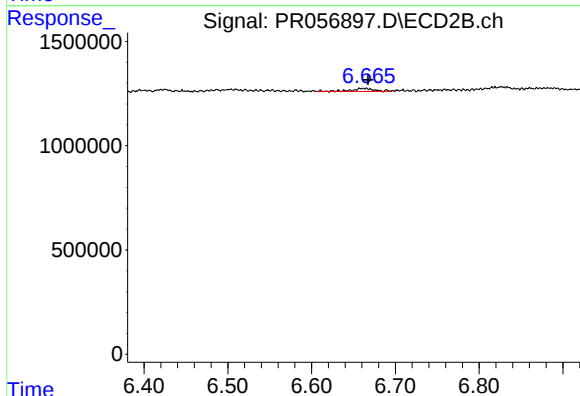
R.T.: 6.424 min
Delta R.T.: 0.021 min
Response: 188798
Conc: 2.35 ng/ml



#35 AR-1260-5

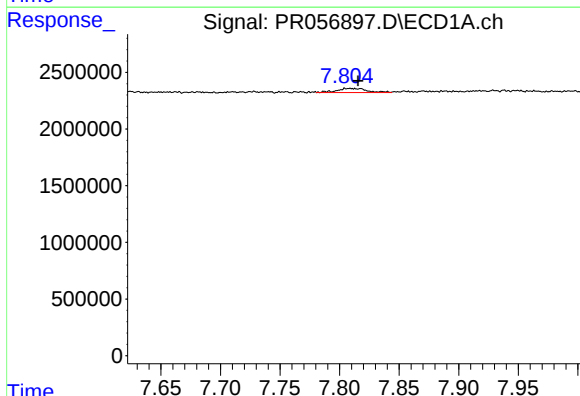
R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 647391
Conc: 3.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



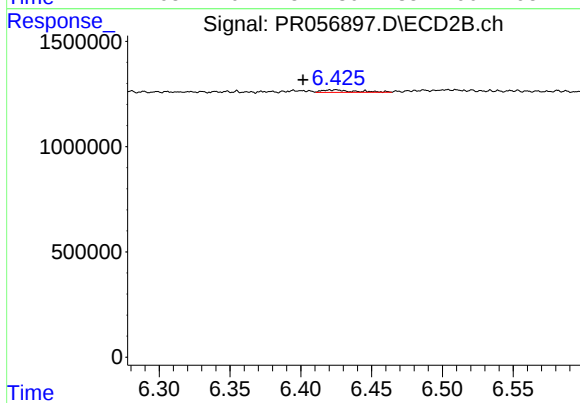
#35 AR-1260-5

R.T.: 6.662 min
Delta R.T.: -0.005 min
Response: 293804
Conc: 1.54 ng/ml



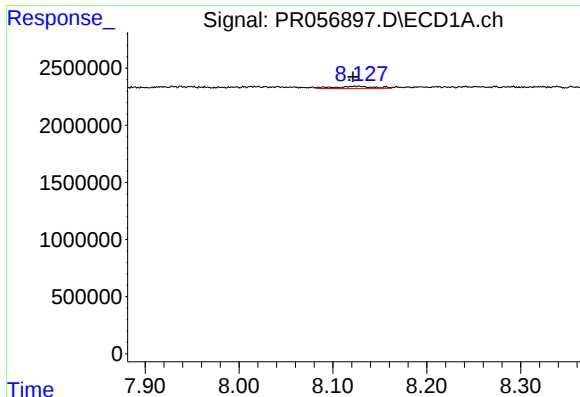
#37 AR-1262-2

R.T.: 7.809 min
Delta R.T.: -0.007 min
Response: 647391
Conc: 2.85 ng/ml



#37 AR-1262-2

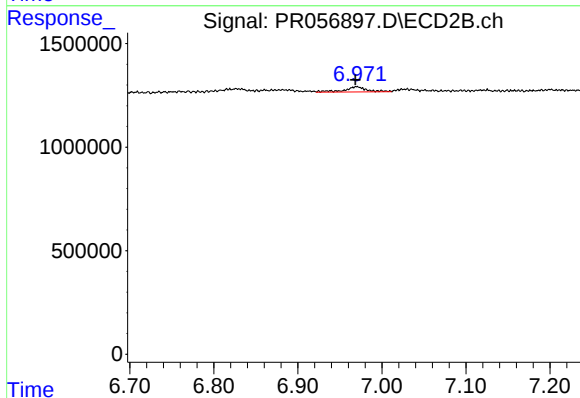
R.T.: 6.424 min
Delta R.T.: 0.022 min
Response: 188798
Conc: 1.91 ng/ml



#38 AR-1262-3

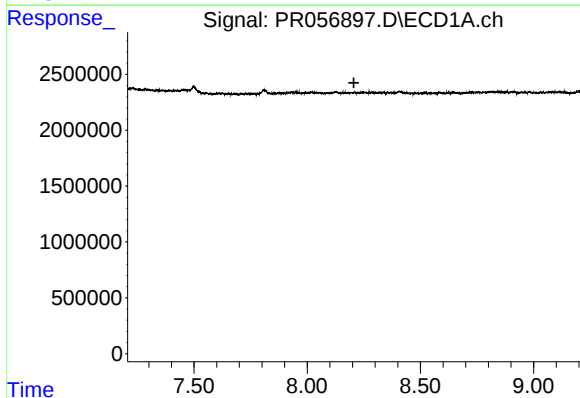
R.T.: 8.127 min
Delta R.T.: 0.005 min
Response: 564014
Conc: 3.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



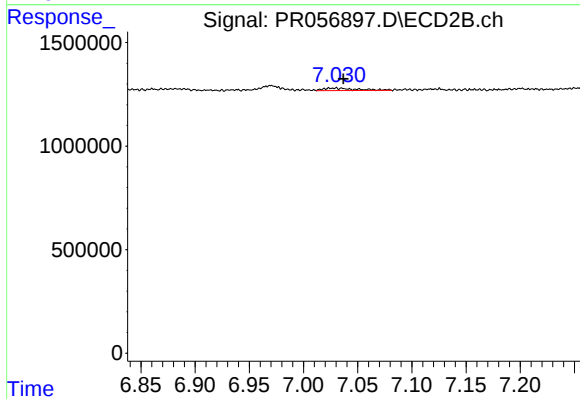
#38 AR-1262-3

R.T.: 6.970 min
Delta R.T.: 0.001 min
Response: 451586
Conc: 5.69 ng/ml



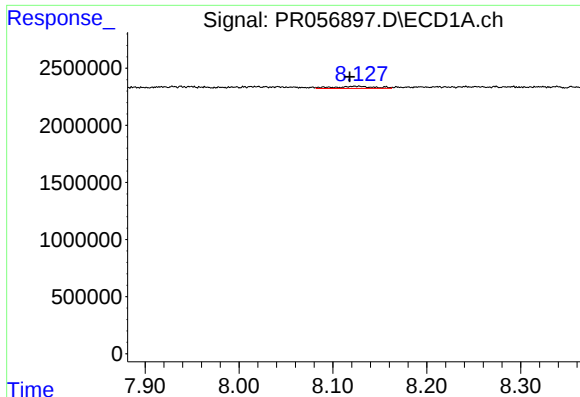
#39 AR-1262-4

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



#39 AR-1262-4

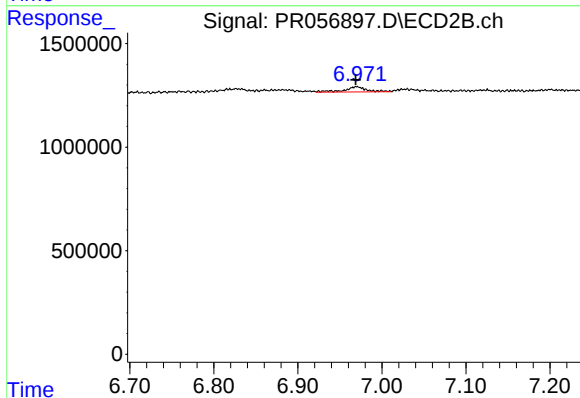
R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 247249
Conc: 1.61 ng/ml



#41 AR-1268-1

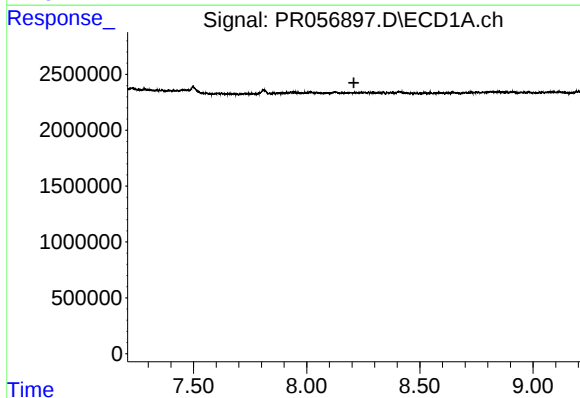
R.T.: 8.127 min
Delta R.T.: 0.009 min
Response: 564014
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



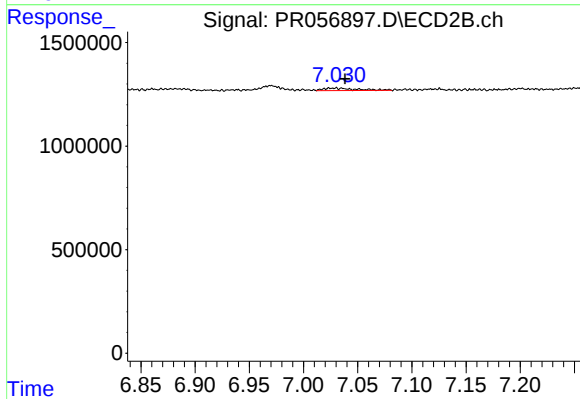
#41 AR-1268-1

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 451586
Conc: 1.93 ng/ml



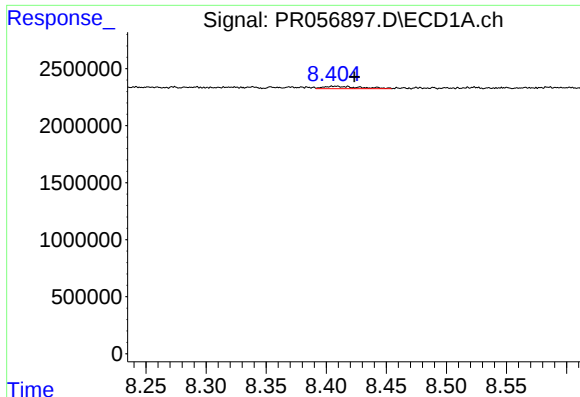
#42 AR-1268-2

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



#42 AR-1268-2

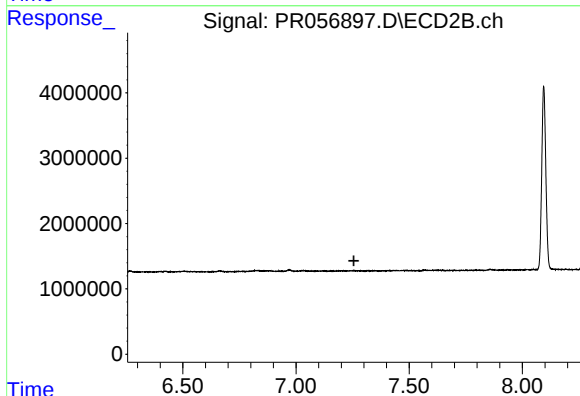
R.T.: 7.029 min
Delta R.T.: -0.009 min
Response: 247249
Conc: 1.12 ng/ml



#43 AR-1268-3

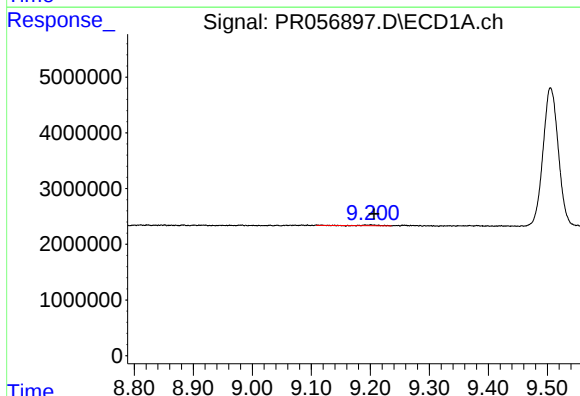
R.T.: 8.407 min
Delta R.T.: -0.016 min
Response: 436639
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-11-COMP



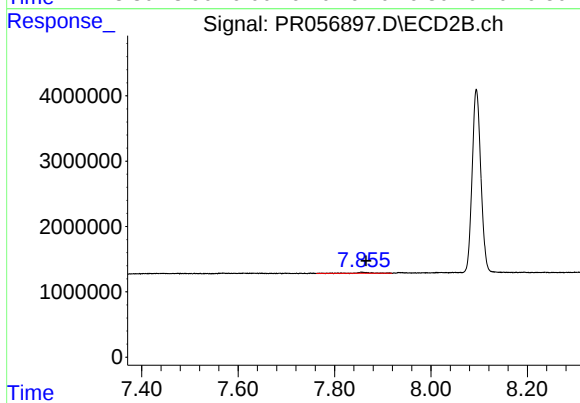
#43 AR-1268-3

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



#45 AR-1268-5

R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 194510
Conc: 0.27 ng/ml



#45 AR-1268-5

R.T.: 7.857 min
Delta R.T.: -0.009 min
Response: 306659
Conc: 0.50 ng/ml