

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122324\
 Data File : PR069853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 20:16
 Operator : AJ\MA
 Sample : P5353-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:30:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 21 03:09:04 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.630	2.961	19234149	116.1E6	18.510	20.677
2)	SA Decachlor...	9.519	8.234	9831024	64221555	19.059	19.137
Target Compounds							
3)	L1 AR-1016-1	4.804f	4.113	738944	840233	24.279	4.791 #
4)	L1 AR-1016-2	4.804f	4.113	738944	840233	15.888	3.269 #
6)	L1 AR-1016-4	0.000	4.355	0	1669857	N.D.	15.203 #
7)	L1 AR-1016-5	0.000	4.531	0	457704	N.D.	3.401 #
8)	L2 AR-1221-1	0.000	3.240f	0	1012485	N.D.	15.428 #
9)	L2 AR-1221-2	3.942	3.265	258121	1554352	31.664	34.085
10)	L2 AR-1221-3	0.000	3.304f	0	2427748	N.D.	16.251 #
11)	L3 AR-1232-1	0.000	3.304f	0	2427748	N.D.	20.193 #
12)	L3 AR-1232-2	4.552	4.113	621911	840233	56.287	7.223 #
13)	L3 AR-1232-3	4.804f	0.000	738944	0	34.643	N.D. #
14)	L3 AR-1232-4	0.000	4.355	0	1669857	N.D.	30.746 #
15)	L3 AR-1232-5	0.000	4.531	0	457704	N.D.	8.290 #
16)	L4 AR-1242-1	4.804f	4.113	738944	840233	28.715	5.739 #
17)	L4 AR-1242-2	4.804f	4.113	738944	840233	19.230	3.922 #
19)	L4 AR-1242-4	0.000	4.355	0	1669857	N.D.	15.357 #
20)	L4 AR-1242-5	0.000	4.951	0	967719	N.D.	7.270 #
21)	L5 AR-1248-1	4.804f	4.113	738944	840233	38.319	7.718 #
22)	L5 AR-1248-2	0.000	4.355	0	1669857	N.D.	10.720 #
23)	L5 AR-1248-3	0.000	4.355	0	1669857	N.D.	10.547 #
24)	L5 AR-1248-4	0.000	4.531	0	457704	N.D.	2.489 #
25)	L5 AR-1248-5	0.000	4.951	0	967719	N.D.	5.503 #
26)	L6 AR-1254-1	0.000	4.951	0	967719	N.D.	3.669 #
27)	L6 AR-1254-2	0.000	5.069	0	142301	N.D.	0.626 #
29)	L6 AR-1254-4	0.000	5.818f	0	1371540	N.D.	6.629 #
31)	L7 AR-1260-1	0.000	5.648	0	1464786	N.D.	6.228 #
32)	L7 AR-1260-2	0.000	5.855	0	2140353	N.D.	7.975 #
33)	L7 AR-1260-3	0.000	6.015	0	820879	N.D.	3.213 #
34)	L7 AR-1260-4	0.000	6.512	0	1754378	N.D.	8.076 #
36)	L8 AR-1262-1	0.000	6.273	0	341098	N.D.	1.075 #
45)	L9 AR-1268-5	0.000	7.989	0	838838	N.D.	0.519 #

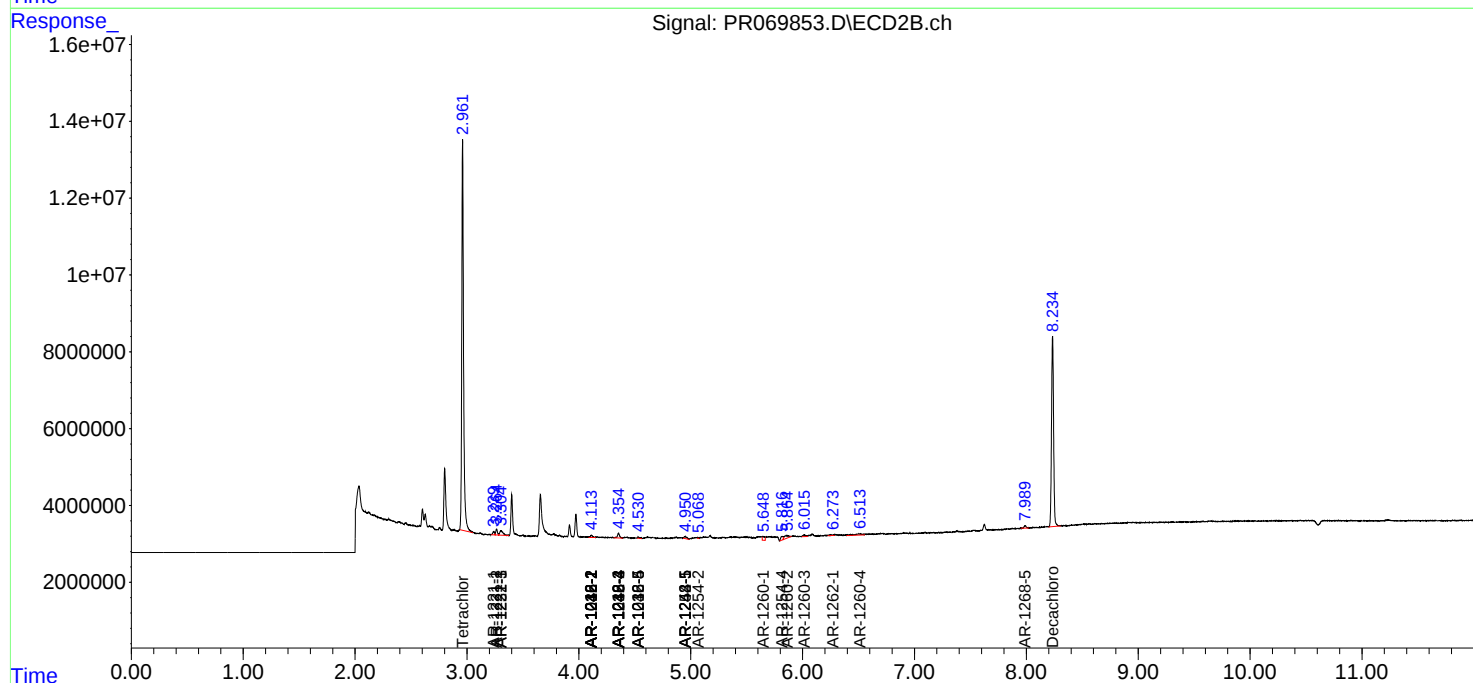
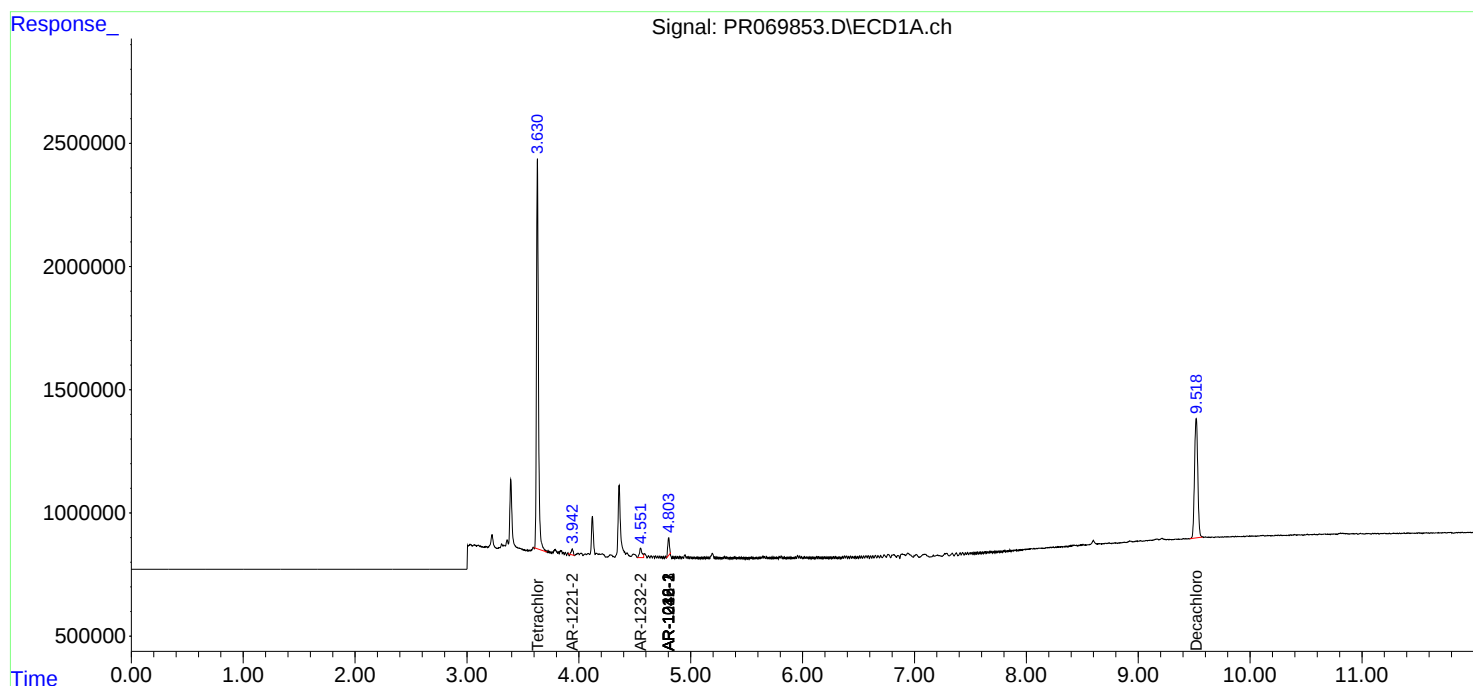
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

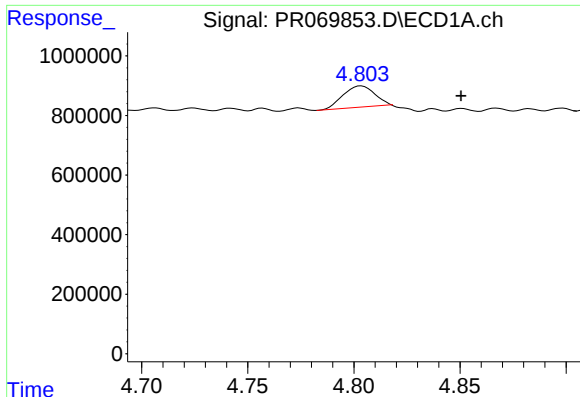
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:30:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

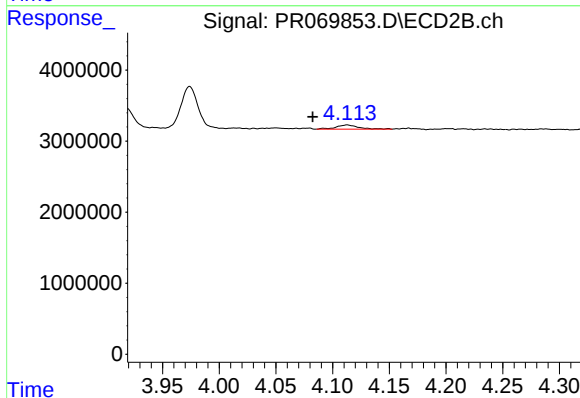




#3 AR-1016-1

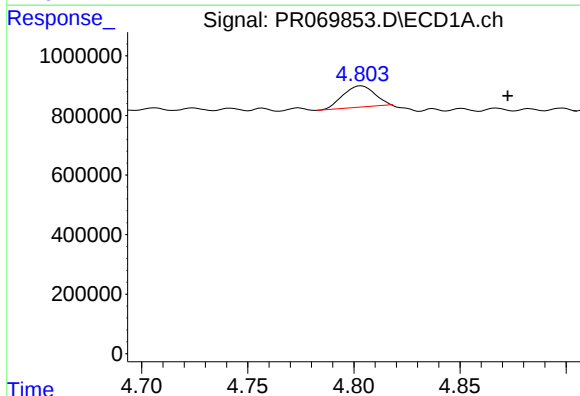
R.T.: 4.804 min
Delta R.T.: -0.047 min
Response: 738944
Conc: 24.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



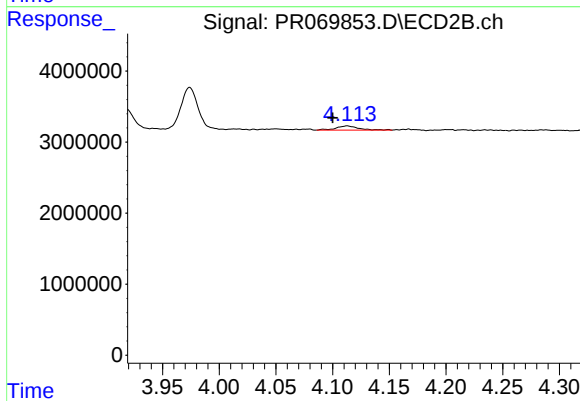
#3 AR-1016-1

R.T.: 4.113 min
Delta R.T.: 0.030 min
Response: 840233
Conc: 4.79 ng/ml



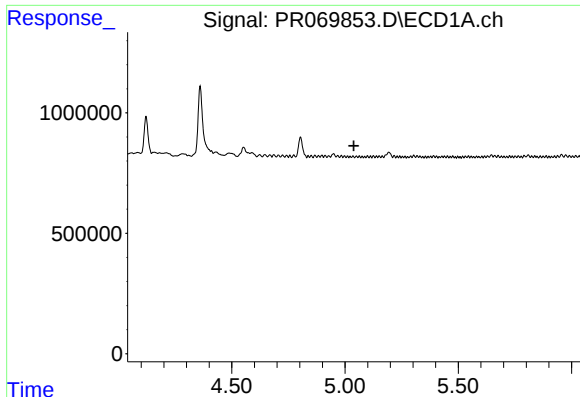
#4 AR-1016-2

R.T.: 4.804 min
Delta R.T.: -0.069 min
Response: 738944
Conc: 15.89 ng/ml



#4 AR-1016-2

R.T.: 4.113 min
Delta R.T.: 0.013 min
Response: 840233
Conc: 3.27 ng/ml



#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :

#6 AR-1016-4

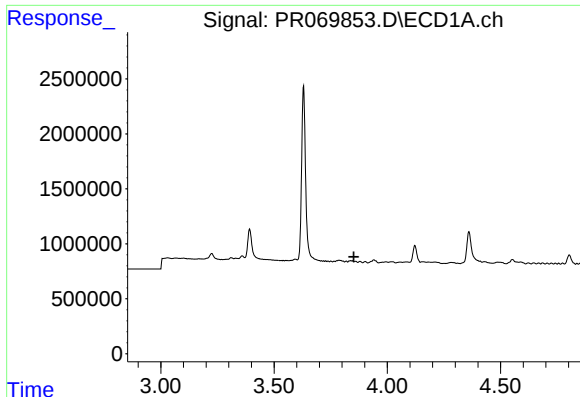
R.T.: 4.355 min
Delta R.T.: 0.023 min
Response: 1669857
Conc: 15.20 ng/ml

#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

#7 AR-1016-5

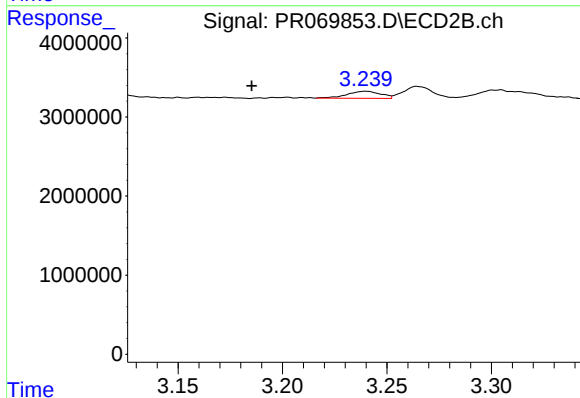
R.T.: 4.531 min
Delta R.T.: -0.019 min
Response: 457704
Conc: 3.40 ng/ml



#8 AR-1221-1

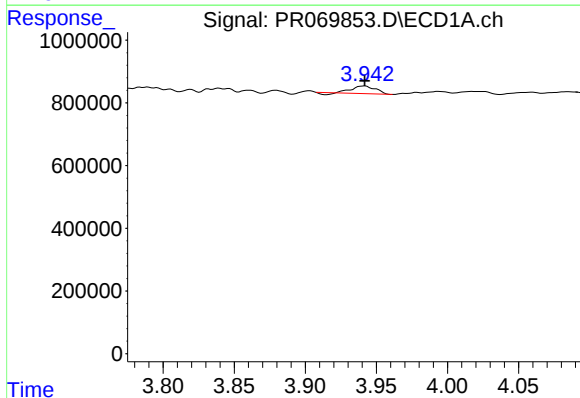
R.T.: 0.000 min
Exp R.T.: 3.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



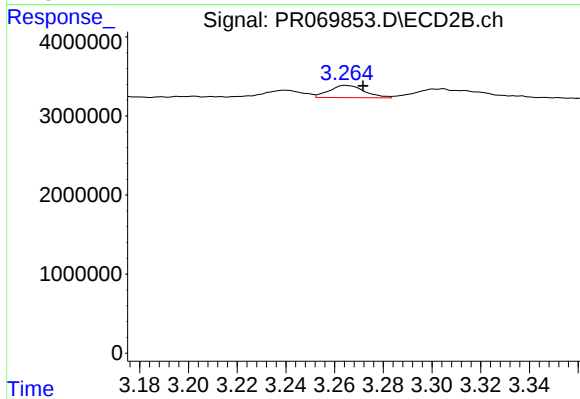
#8 AR-1221-1

R.T.: 3.240 min
Delta R.T.: 0.055 min
Response: 1012485
Conc: 15.43 ng/ml



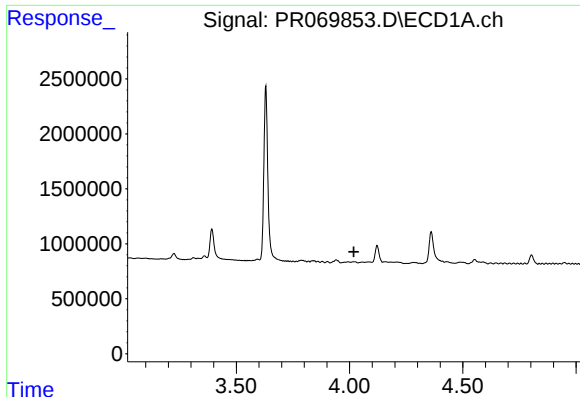
#9 AR-1221-2

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 258121
Conc: 31.66 ng/ml



#9 AR-1221-2

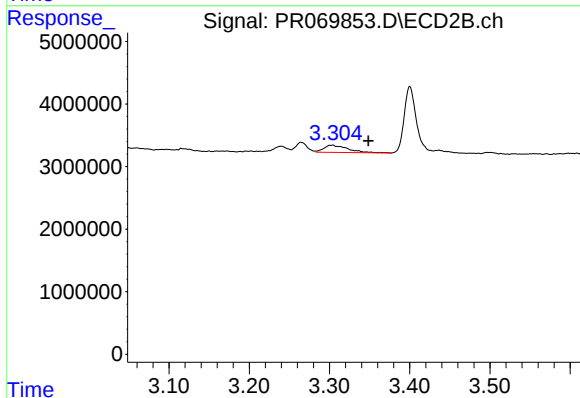
R.T.: 3.265 min
Delta R.T.: -0.007 min
Response: 1554352
Conc: 34.08 ng/ml



#10 AR-1221-3

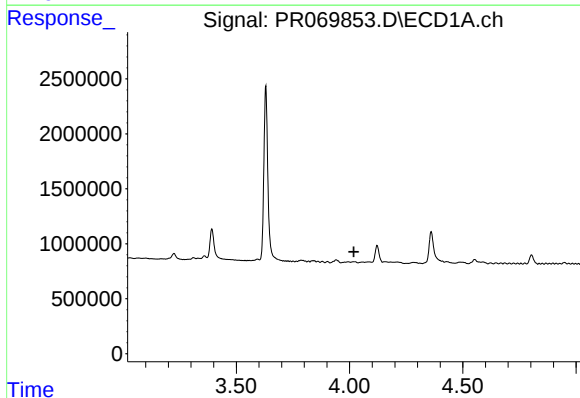
R.T.: 0.000 min
Exp R.T. : 4.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



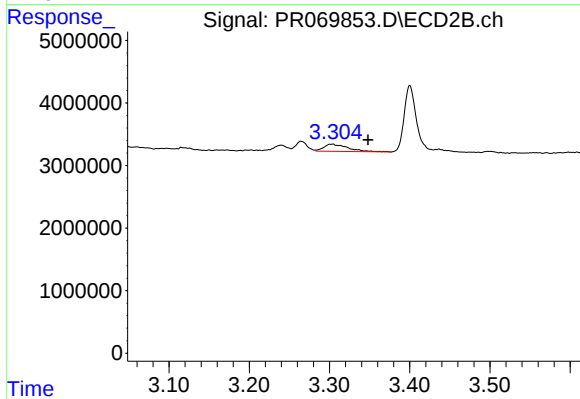
#10 AR-1221-3

R.T.: 3.304 min
Delta R.T.: -0.044 min
Response: 2427748
Conc: 16.25 ng/ml



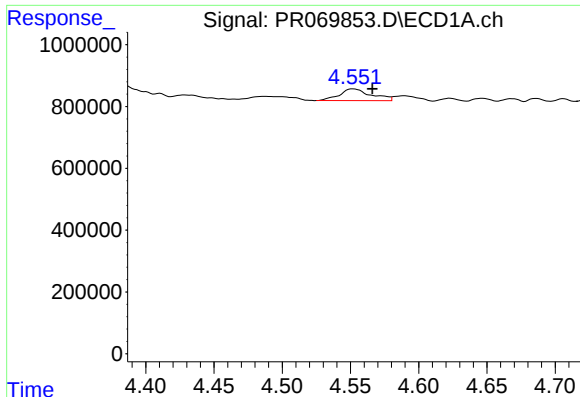
#11 AR-1232-1

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



#11 AR-1232-1

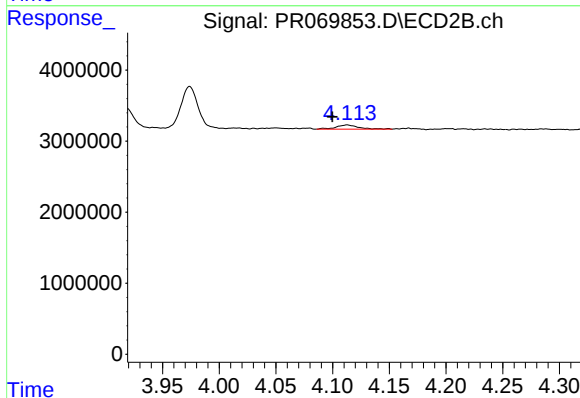
R.T.: 3.304 min
Delta R.T.: -0.044 min
Response: 2427748
Conc: 20.19 ng/ml



#12 AR-1232-2

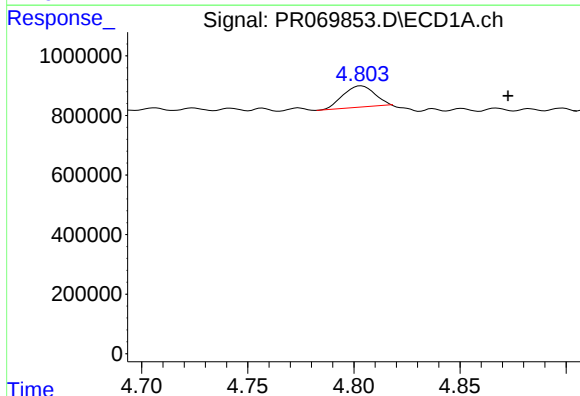
R.T.: 4.552 min
Delta R.T.: -0.014 min
Response: 621911
Conc: 56.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



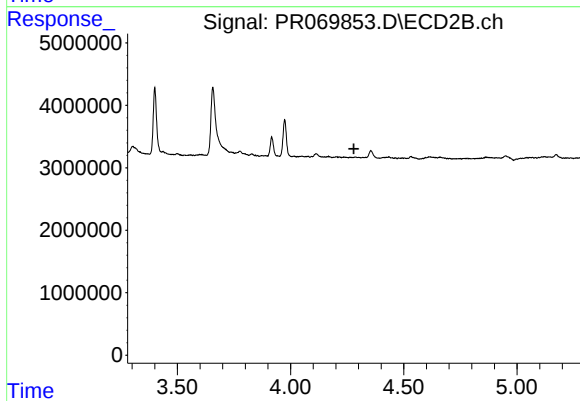
#12 AR-1232-2

R.T.: 4.113 min
Delta R.T.: 0.013 min
Response: 840233
Conc: 7.22 ng/ml



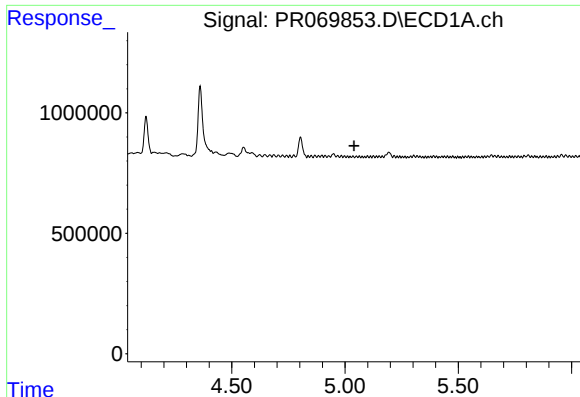
#13 AR-1232-3

R.T.: 4.804 min
Delta R.T.: -0.069 min
Response: 738944
Conc: 34.64 ng/ml



#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.279 min
Response: 0
Conc: N.D.



#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :

#14 AR-1232-4

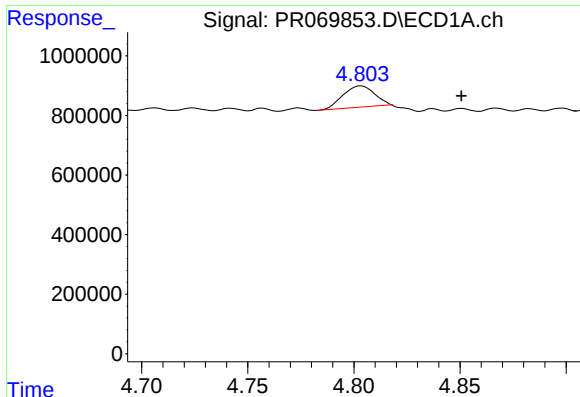
R.T.: 4.355 min
Delta R.T.: -0.018 min
Response: 1669857
Conc: 30.75 ng/ml

#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.

#15 AR-1232-5

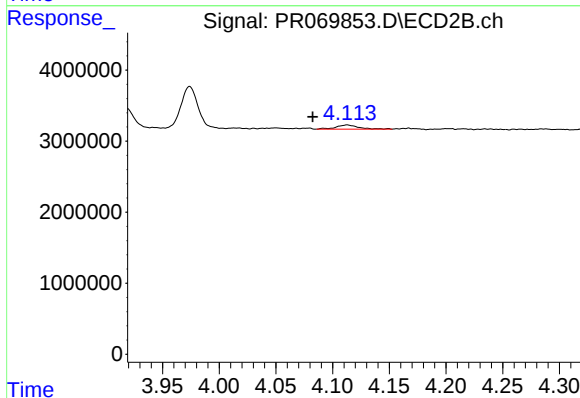
R.T.: 4.531 min
Delta R.T.: -0.018 min
Response: 457704
Conc: 8.29 ng/ml



#16 AR-1242-1

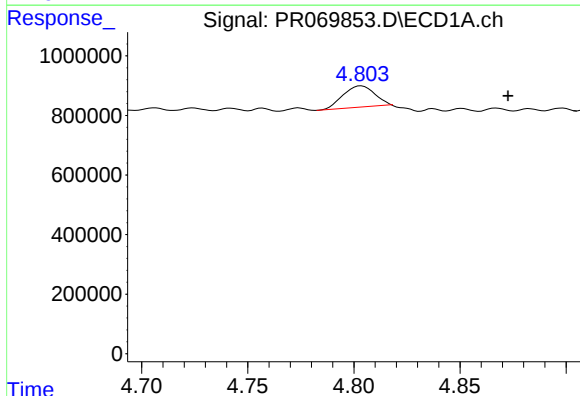
R.T.: 4.804 min
Delta R.T.: -0.047 min
Response: 738944
Conc: 28.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



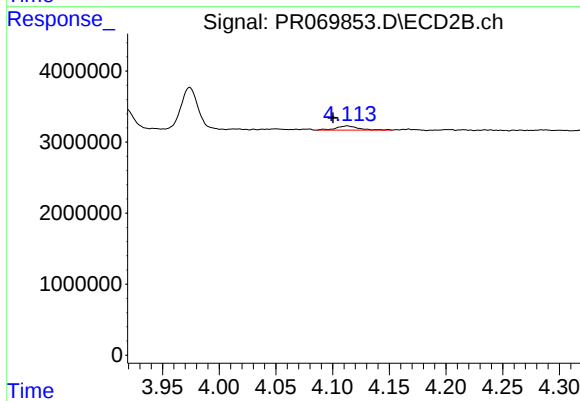
#16 AR-1242-1

R.T.: 4.113 min
Delta R.T.: 0.031 min
Response: 840233
Conc: 5.74 ng/ml



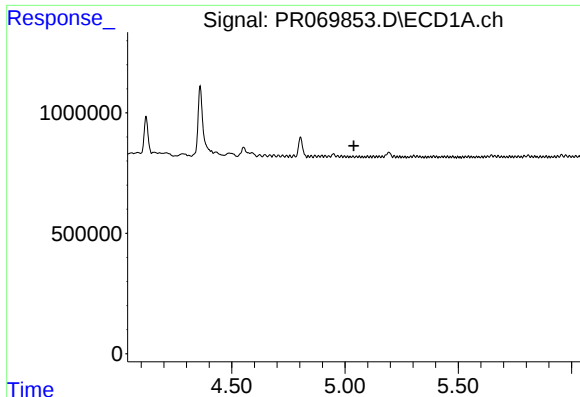
#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.069 min
Response: 738944
Conc: 19.23 ng/ml



#17 AR-1242-2

R.T.: 4.113 min
Delta R.T.: 0.013 min
Response: 840233
Conc: 3.92 ng/ml



#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :

#19 AR-1242-4

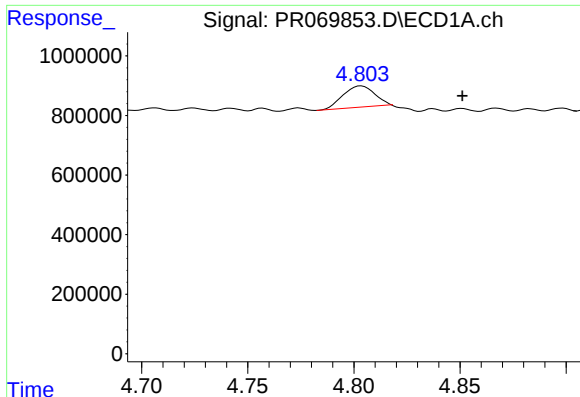
R.T.: 4.355 min
Delta R.T.: -0.019 min
Response: 1669857
Conc: 15.36 ng/ml

#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

#20 AR-1242-5

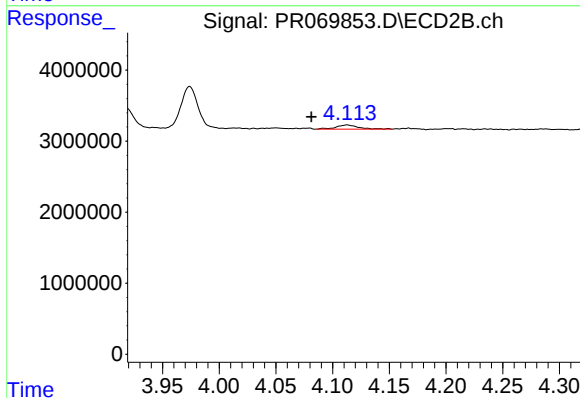
R.T.: 4.951 min
Delta R.T.: 0.028 min
Response: 967719
Conc: 7.27 ng/ml



#21 AR-1248-1

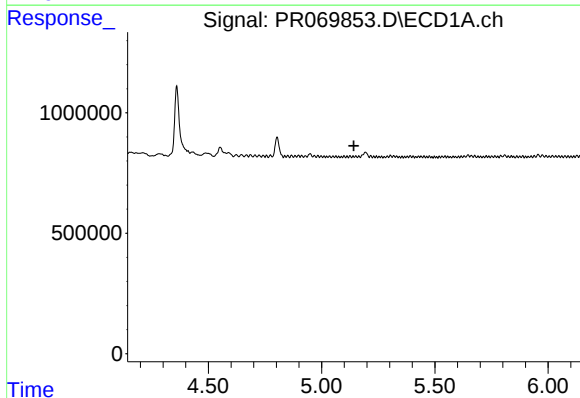
R.T.: 4.804 min
Delta R.T.: -0.048 min
Response: 738944
Conc: 38.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



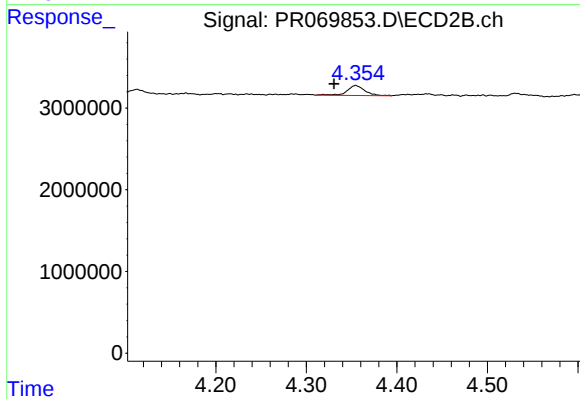
#21 AR-1248-1

R.T.: 4.113 min
Delta R.T.: 0.032 min
Response: 840233
Conc: 7.72 ng/ml



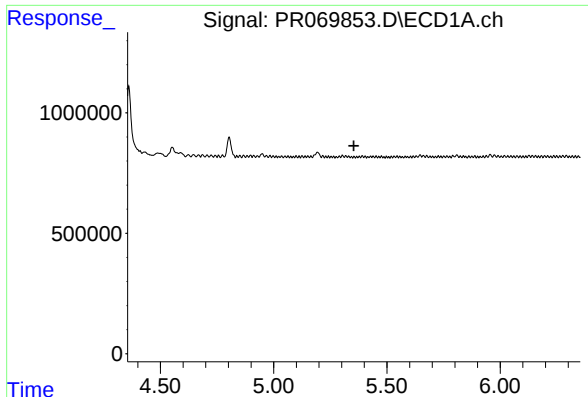
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.142 min
Response: 0
Conc: N.D.



#22 AR-1248-2

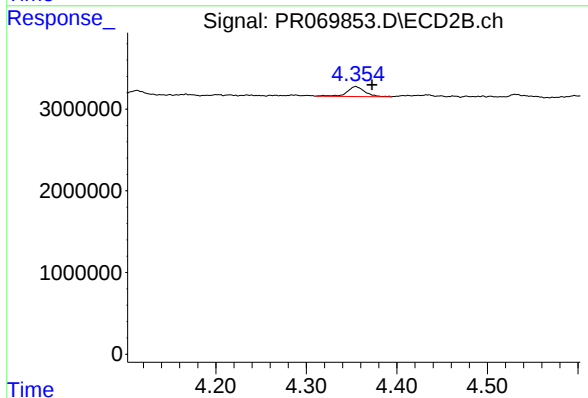
R.T.: 4.355 min
Delta R.T.: 0.024 min
Response: 1669857
Conc: 10.72 ng/ml



#23 AR-1248-3

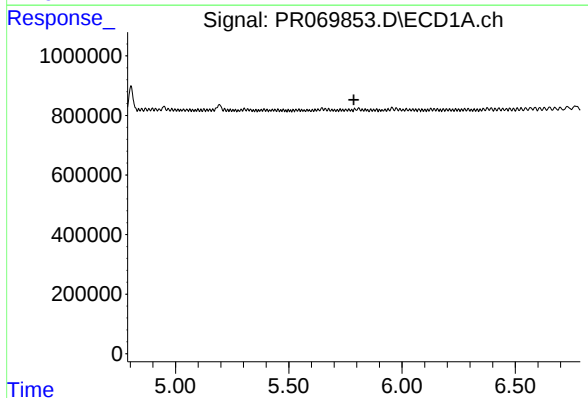
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



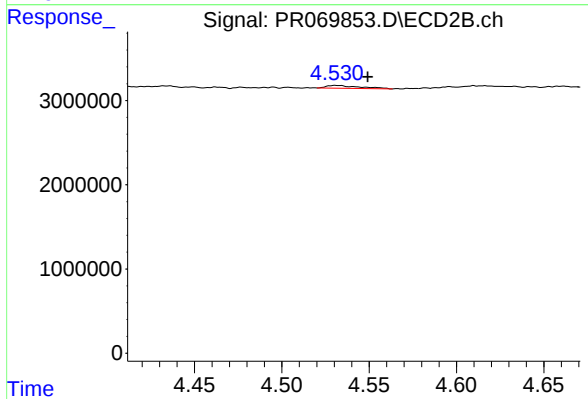
#23 AR-1248-3

R.T.: 4.355 min
Delta R.T.: -0.018 min
Response: 1669857
Conc: 10.55 ng/ml



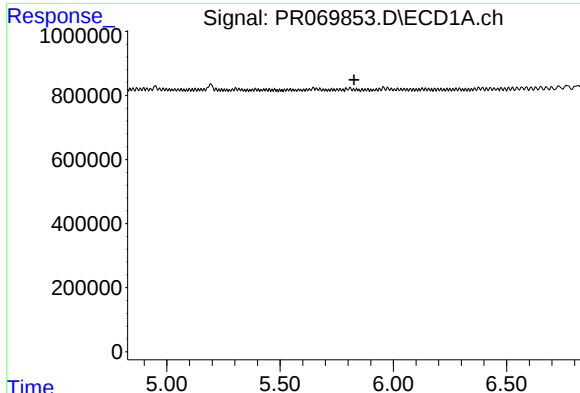
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.



#24 AR-1248-4

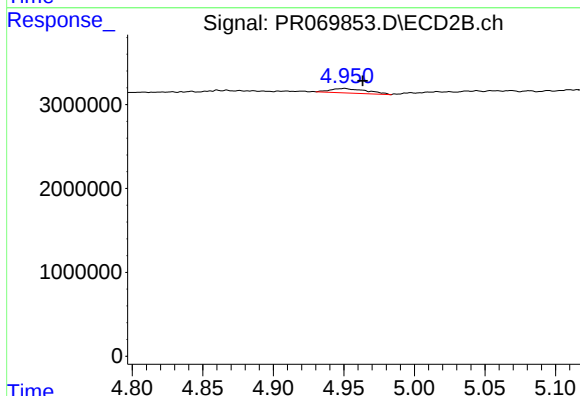
R.T.: 4.531 min
Delta R.T.: -0.018 min
Response: 457704
Conc: 2.49 ng/ml



#25 AR-1248-5

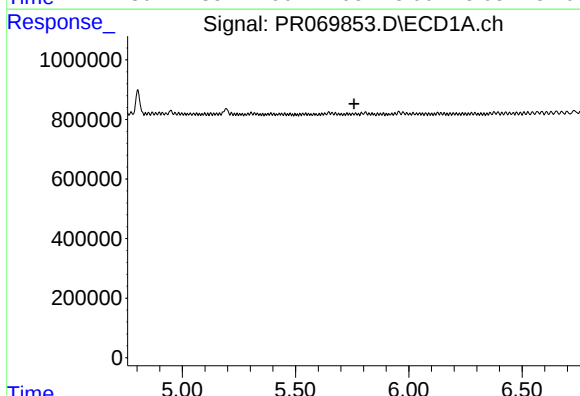
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



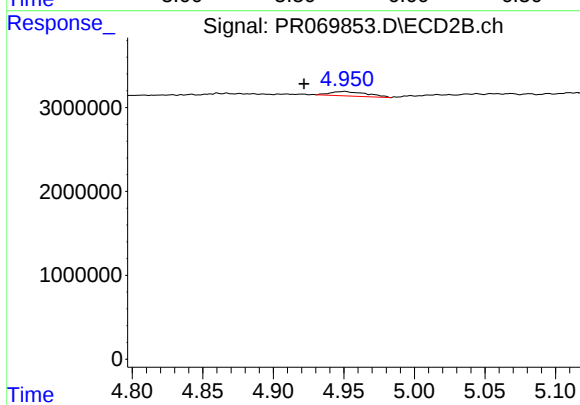
#25 AR-1248-5

R.T.: 4.951 min
Delta R.T.: -0.013 min
Response: 967719
Conc: 5.50 ng/ml



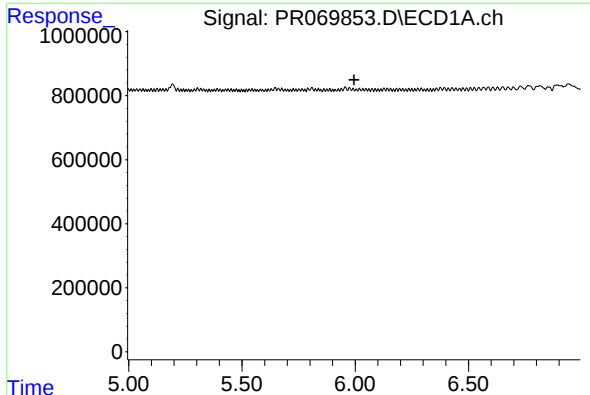
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.



#26 AR-1254-1

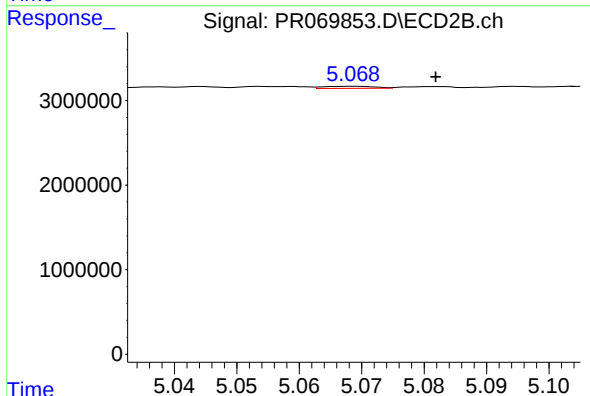
R.T.: 4.951 min
Delta R.T.: 0.029 min
Response: 967719
Conc: 3.67 ng/ml



#27 AR-1254-2

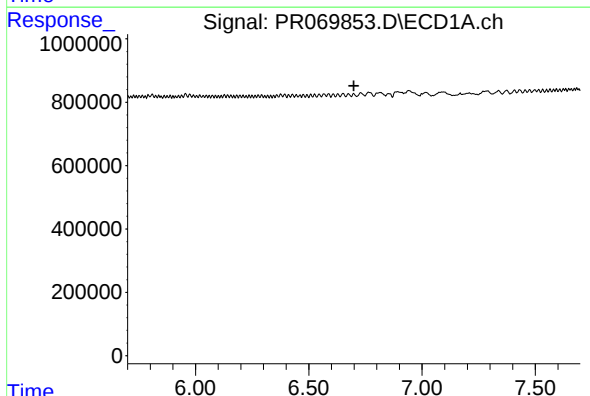
R.T.: 0.000 min
Exp R.T.: 5.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



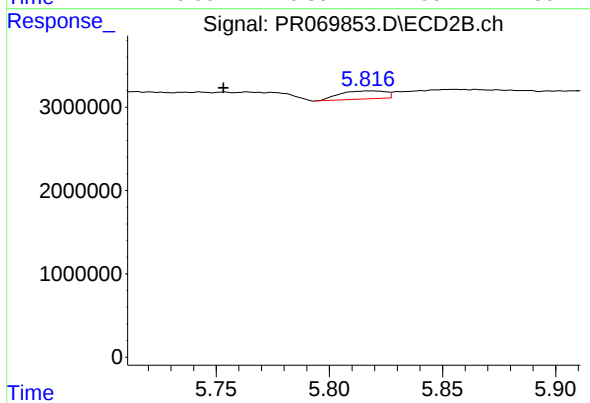
#27 AR-1254-2

R.T.: 5.069 min
Delta R.T.: -0.013 min
Response: 142301
Conc: 0.63 ng/ml



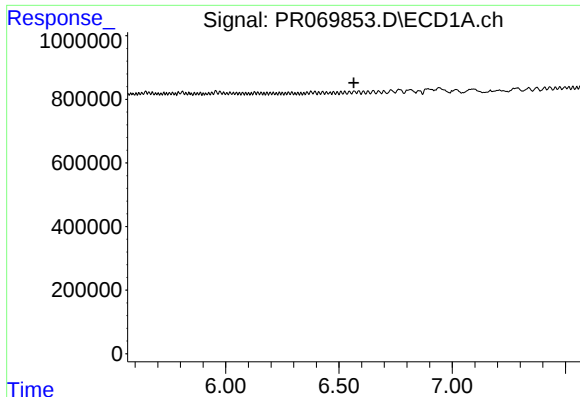
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.700 min
Response: 0
Conc: N.D.



#29 AR-1254-4

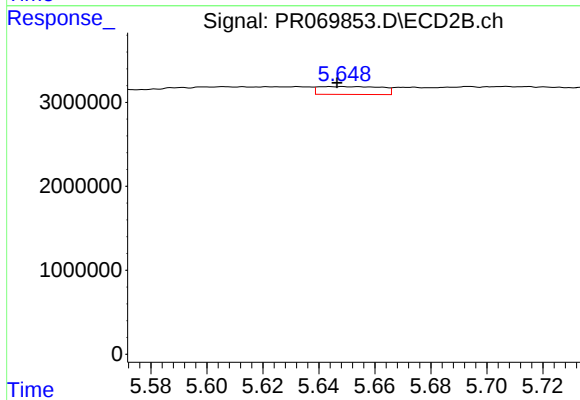
R.T.: 5.818 min
Delta R.T.: 0.065 min
Response: 1371540
Conc: 6.63 ng/ml



#31 AR-1260-1

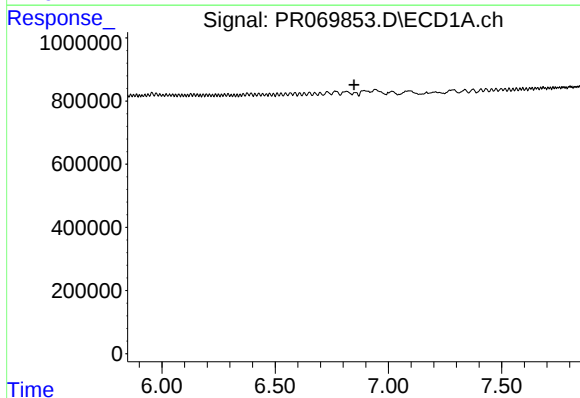
R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



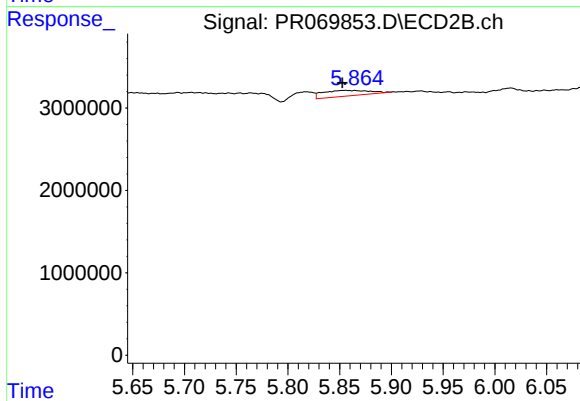
#31 AR-1260-1

R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 1464786
Conc: 6.23 ng/ml



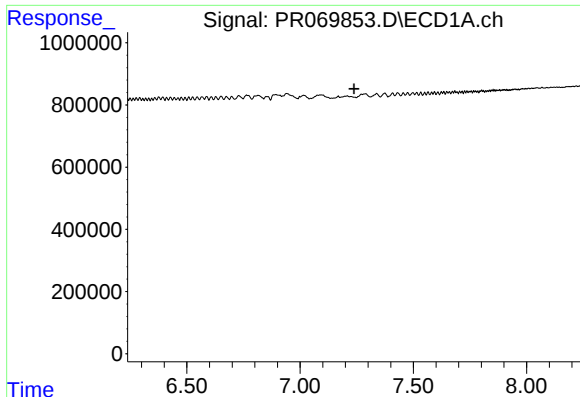
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#32 AR-1260-2

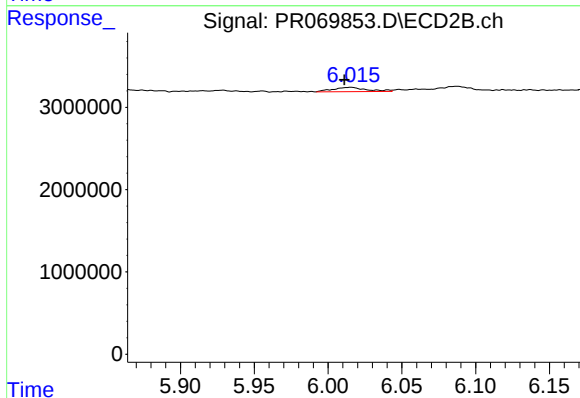
R.T.: 5.855 min
Delta R.T.: 0.003 min
Response: 2140353
Conc: 7.97 ng/ml



#33 AR-1260-3

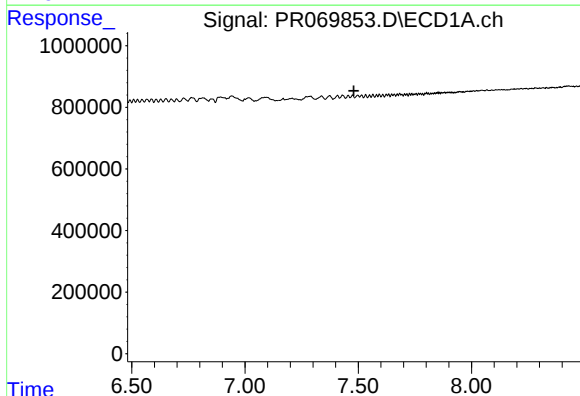
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



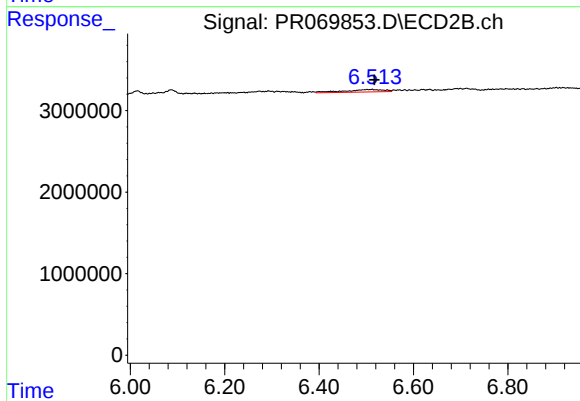
#33 AR-1260-3

R.T.: 6.015 min
Delta R.T.: 0.004 min
Response: 820879
Conc: 3.21 ng/ml



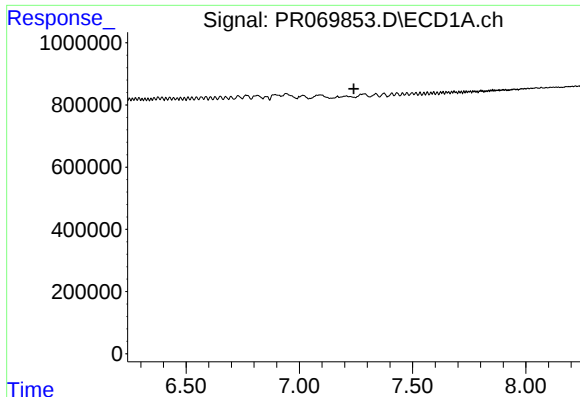
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#34 AR-1260-4

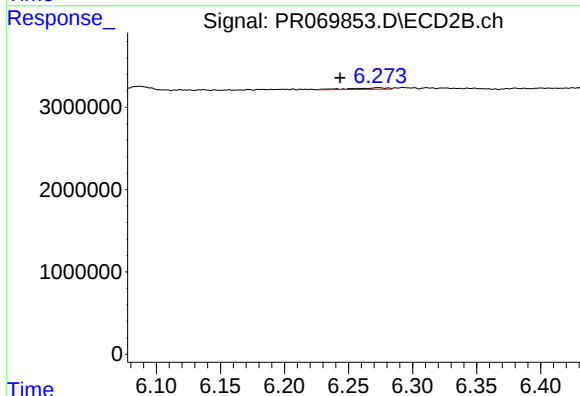
R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 1754378
Conc: 8.08 ng/ml



#36 AR-1262-1

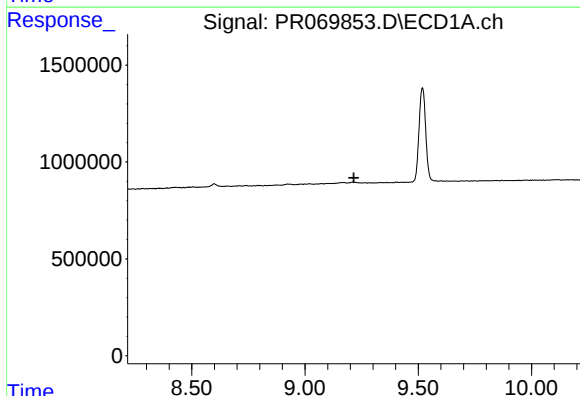
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



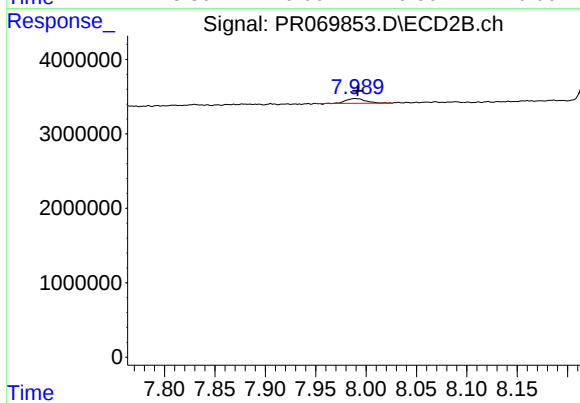
#36 AR-1262-1

R.T.: 6.273 min
Delta R.T.: 0.030 min
Response: 341098
Conc: 1.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.216 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 838838
Conc: 0.52 ng/ml