

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122324\
 Data File : PR069850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 19:32
 Operator : AJ\MA
 Sample : PB165816BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 00:29:48 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	16274813	97711380	15.662	17.407
2)	SA Decachlor...	9.518	8.236	11206311	71210810	21.725	21.220
Target Compounds							
7)	L1 AR-1016-5	0.000	4.600f	0	4969133	N.D.	36.924 #
8)	L2 AR-1221-1	0.000	3.121f	0	464065	N.D.	7.071 #
9)	L2 AR-1221-2	0.000	3.265	0	1182181	N.D.	25.924 #
10)	L2 AR-1221-3	0.000	3.305f	0	279409	N.D.	1.870 #
11)	L3 AR-1232-1	0.000	3.305f	0	279409	N.D.	2.324 #
14)	L3 AR-1232-4	0.000	4.411f	0	1720144	N.D.	31.671 #
15)	L3 AR-1232-5	0.000	4.600f	0	4969133	N.D.	90.005 #
19)	L4 AR-1242-4	0.000	4.411f	0	1720144	N.D.	15.819 #
20)	L4 AR-1242-5	0.000	4.946	0	8338251	N.D.	62.640 #
23)	L5 AR-1248-3	0.000	4.411f	0	1720144	N.D.	10.865 #
24)	L5 AR-1248-4	0.000	4.600f	0	4969133	N.D.	27.024 #
25)	L5 AR-1248-5	0.000	4.946	0	8338251	N.D.	47.418 #
26)	L6 AR-1254-1	0.000	4.946	0	8338251	N.D.	31.613 #
27)	L6 AR-1254-2	0.000	5.070	0	2706784	N.D.	11.902 #
28)	L6 AR-1254-3	0.000	5.500	0	112352	N.D.	0.322 #
29)	L6 AR-1254-4	0.000	5.758	0	3085541	N.D.	14.914 #
31)	L7 AR-1260-1	0.000	5.652	0	419134	N.D.	1.782 #
32)	L7 AR-1260-2	0.000	5.862	0	2698671	N.D.	10.055 #
33)	L7 AR-1260-3	0.000	6.013	0	668719	N.D.	2.618 #
34)	L7 AR-1260-4	0.000	6.506	0	1662225	N.D.	7.652 #
36)	L8 AR-1262-1	0.000	6.290f	0	1556369	N.D.	4.907 #
38)	L8 AR-1262-3	0.000	7.090	0	1016513	N.D.	4.609 #
39)	L8 AR-1262-4	0.000	7.144	0	332723	N.D.	0.796 #
41)	L9 AR-1268-1	0.000	7.090	0	1016513	N.D.	1.538 #
42)	L9 AR-1268-2	0.000	7.144	0	332723	N.D.	0.546 #
43)	L9 AR-1268-3	0.000	7.379	0	699814	N.D.	1.346 #
45)	L9 AR-1268-5	0.000	7.990	0	886441	N.D.	0.549 #

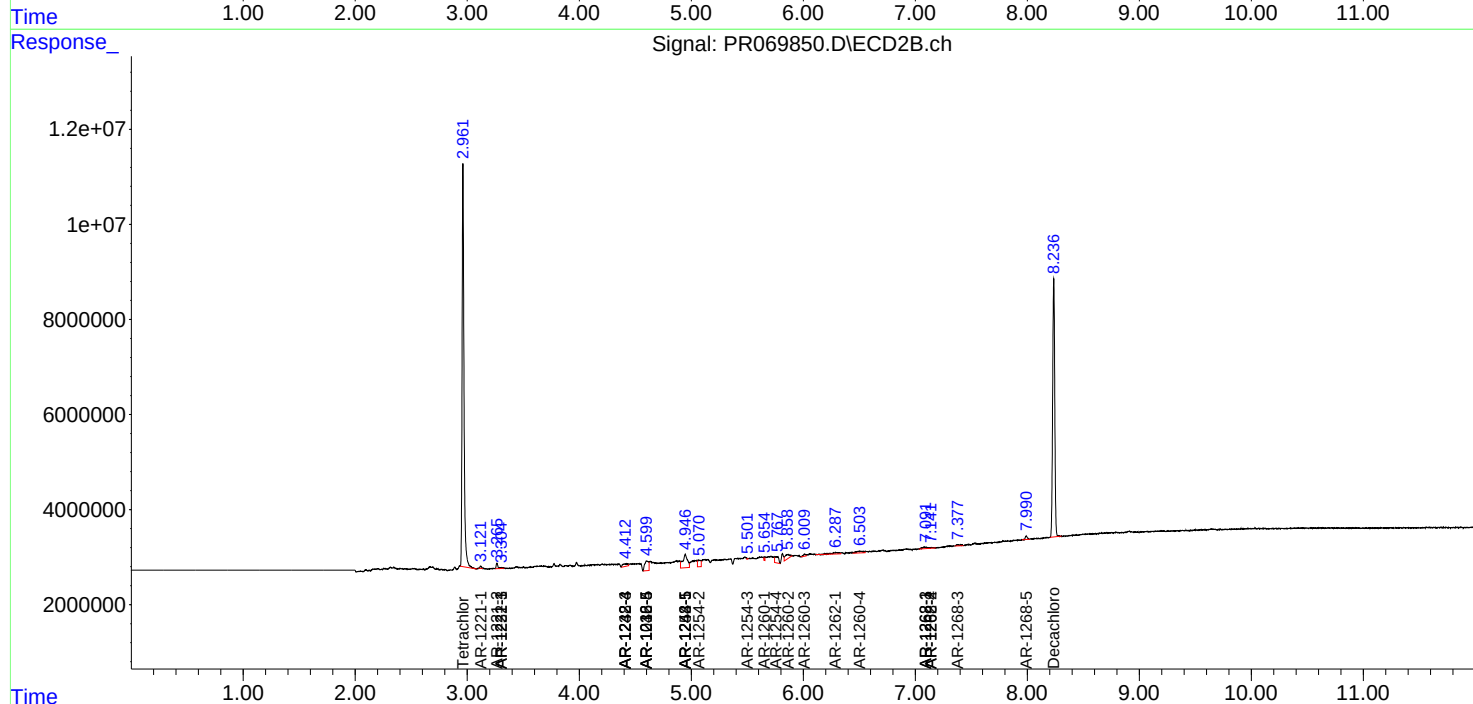
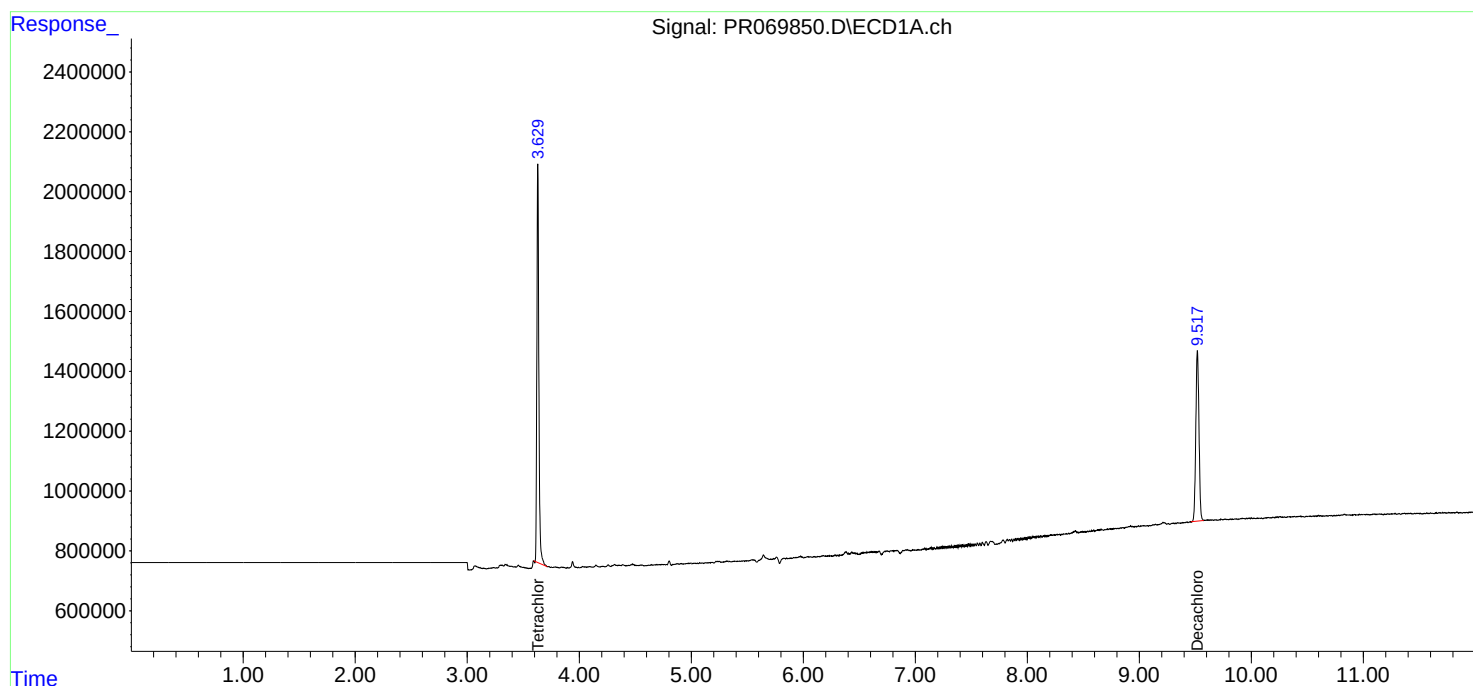
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

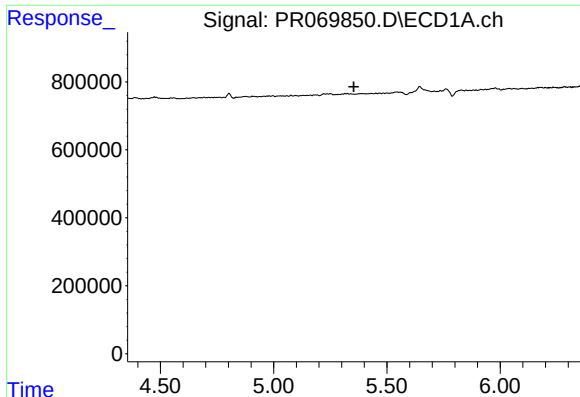
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122324\
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Operator : AJ\MA
Sample : PB165816BL
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 24 00:29:48 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
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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

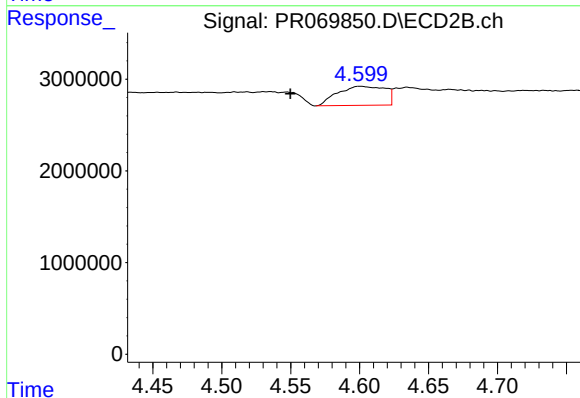




#7 AR-1016-5

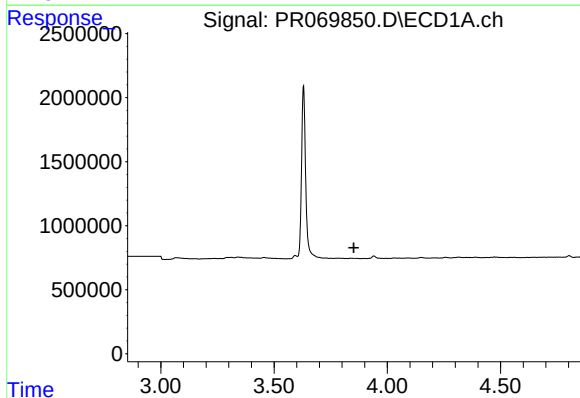
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



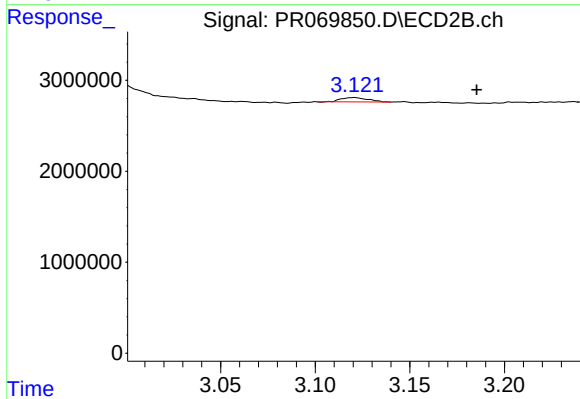
#7 AR-1016-5

R.T.: 4.600 min
Delta R.T.: 0.051 min
Response: 4969133
Conc: 36.92 ng/ml



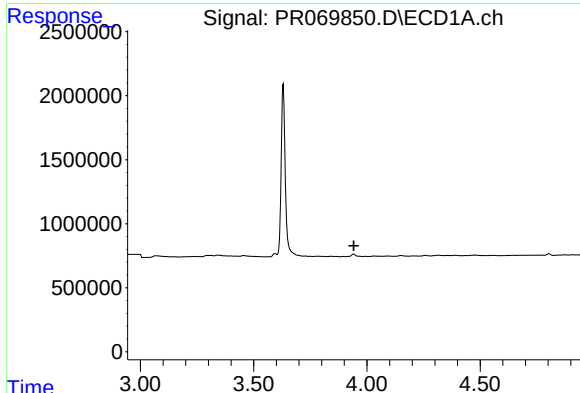
#8 AR-1221-1

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



#8 AR-1221-1

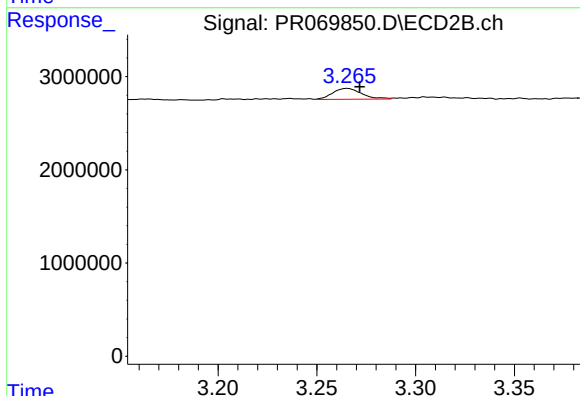
R.T.: 3.121 min
Delta R.T.: -0.065 min
Response: 464065
Conc: 7.07 ng/ml



#9 AR-1221-2

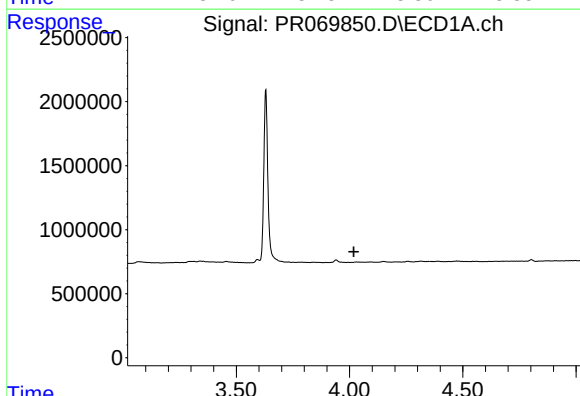
R.T.: 0.000 min
Exp R.T.: 3.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



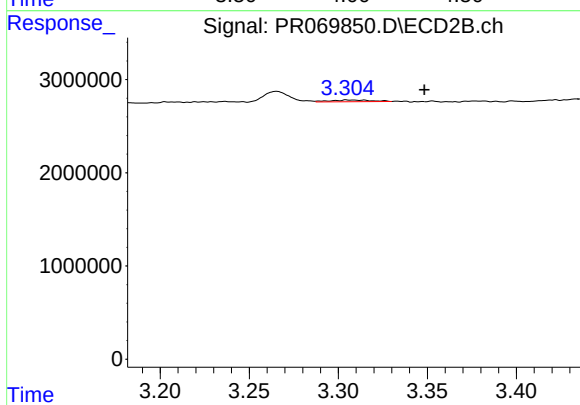
#9 AR-1221-2

R.T.: 3.265 min
Delta R.T.: -0.006 min
Response: 1182181
Conc: 25.92 ng/ml



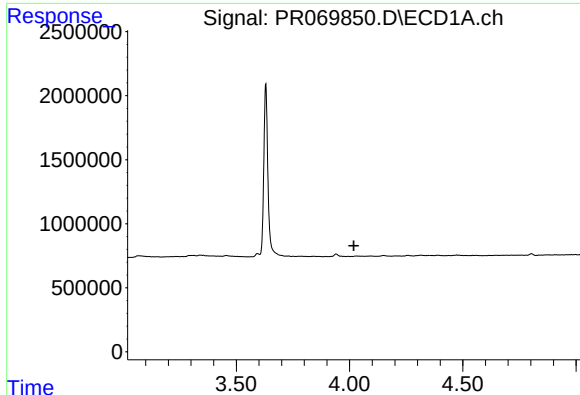
#10 AR-1221-3

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



#10 AR-1221-3

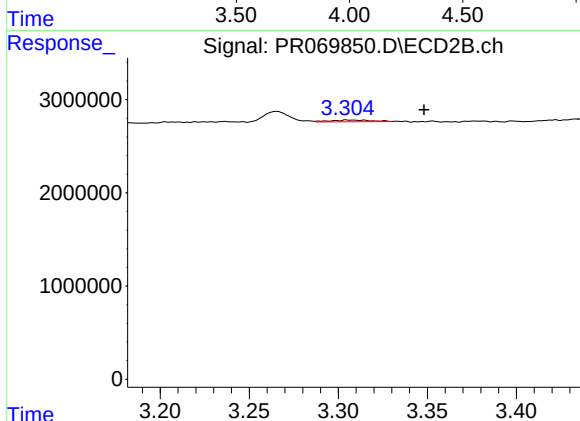
R.T.: 3.305 min
Delta R.T.: -0.043 min
Response: 279409
Conc: 1.87 ng/ml



#11 AR-1232-1

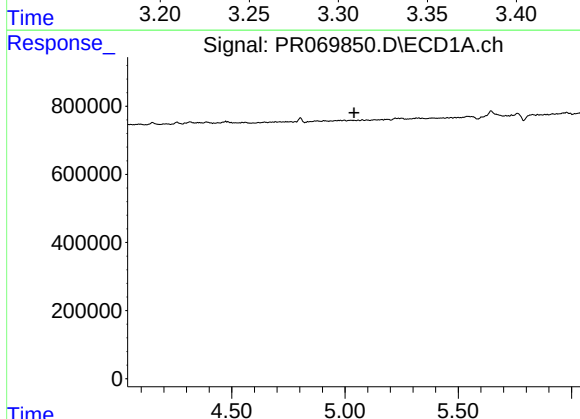
R.T.: 0.000 min
Exp R.T.: 4.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



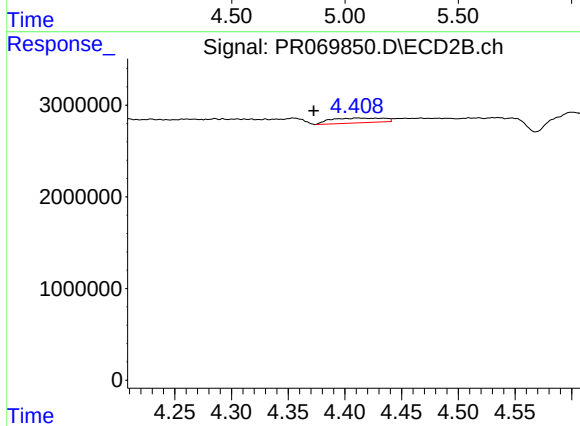
#11 AR-1232-1

R.T.: 3.305 min
Delta R.T.: -0.043 min
Response: 279409
Conc: 2.32 ng/ml



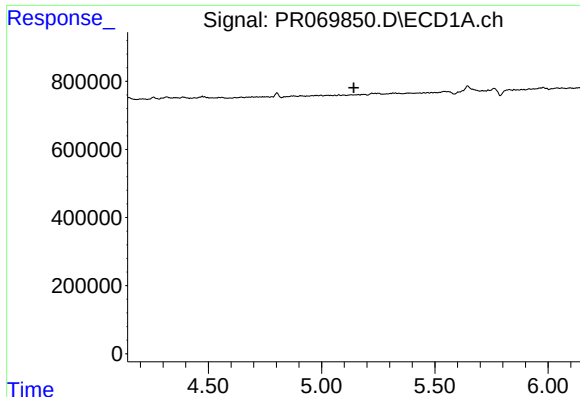
#14 AR-1232-4

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



#14 AR-1232-4

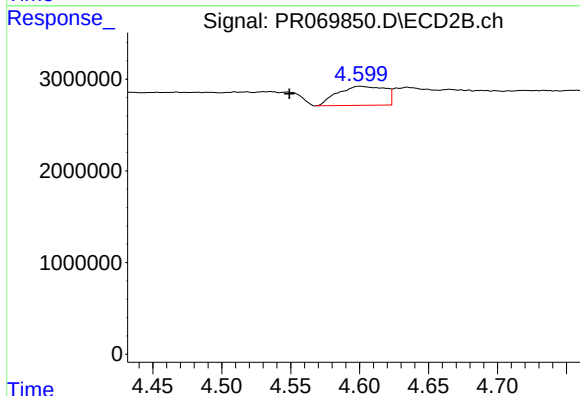
R.T.: 4.411 min
Delta R.T.: 0.038 min
Response: 1720144
Conc: 31.67 ng/ml



#15 AR-1232-5

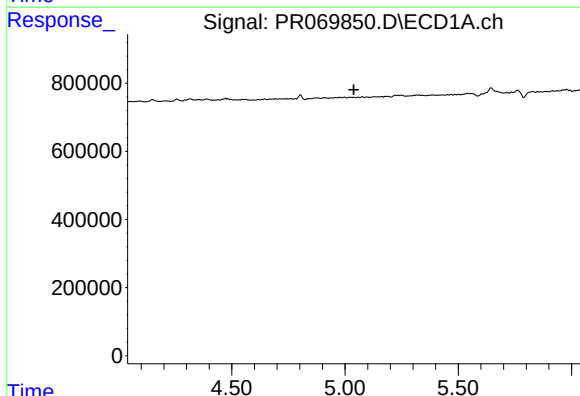
R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



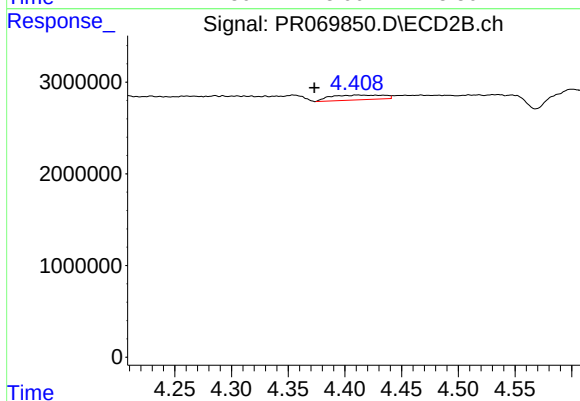
#15 AR-1232-5

R.T.: 4.600 min
Delta R.T.: 0.051 min
Response: 4969133
Conc: 90.00 ng/ml



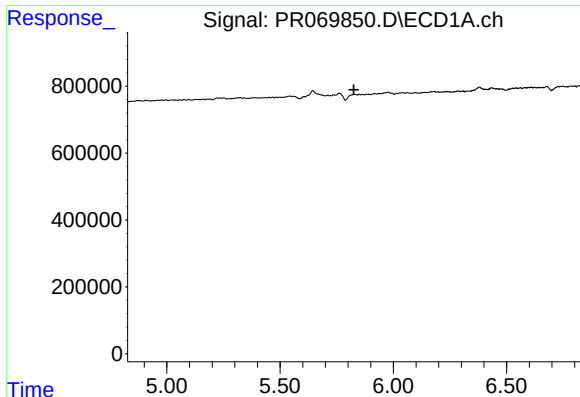
#19 AR-1242-4

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



#19 AR-1242-4

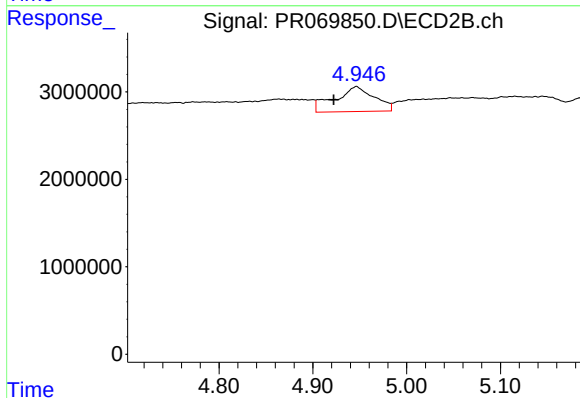
R.T.: 4.411 min
Delta R.T.: 0.038 min
Response: 1720144
Conc: 15.82 ng/ml



#20 AR-1242-5

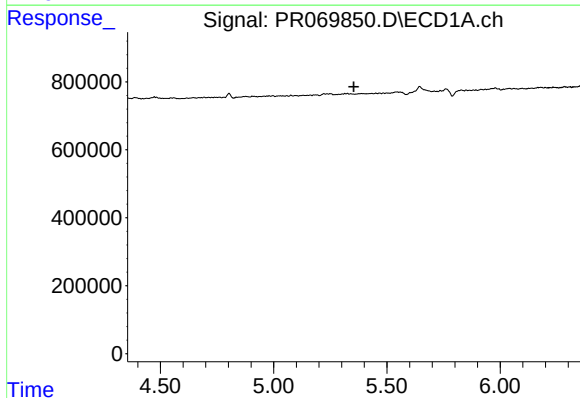
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



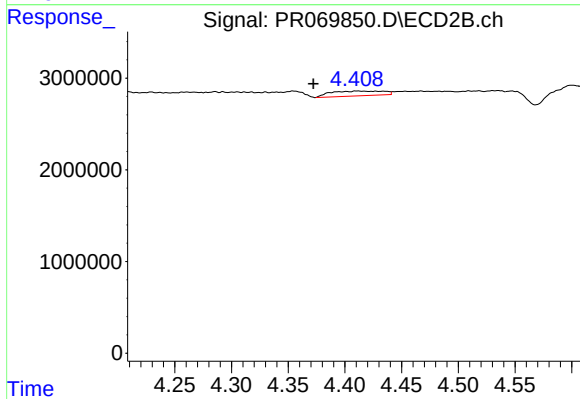
#20 AR-1242-5

R.T.: 4.946 min
Delta R.T.: 0.024 min
Response: 8338251
Conc: 62.64 ng/ml



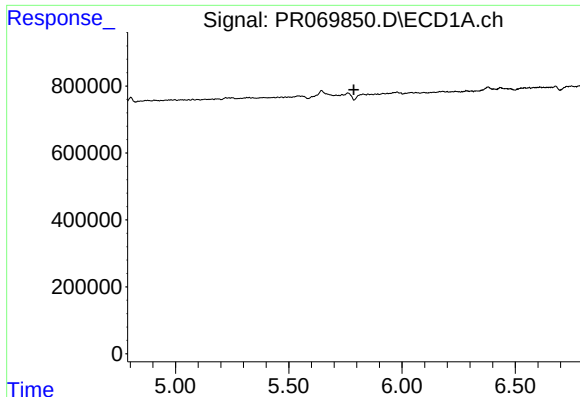
#23 AR-1248-3

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



#23 AR-1248-3

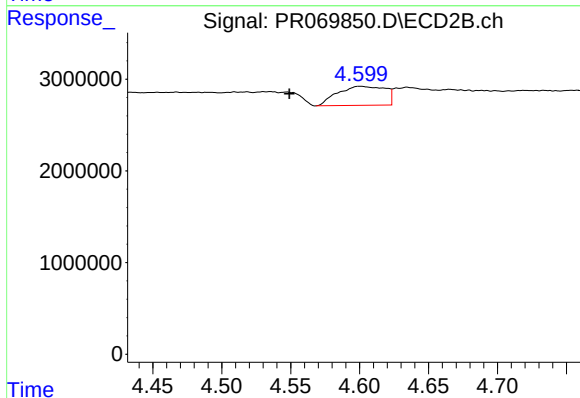
R.T.: 4.411 min
Delta R.T.: 0.038 min
Response: 1720144
Conc: 10.87 ng/ml



#24 AR-1248-4

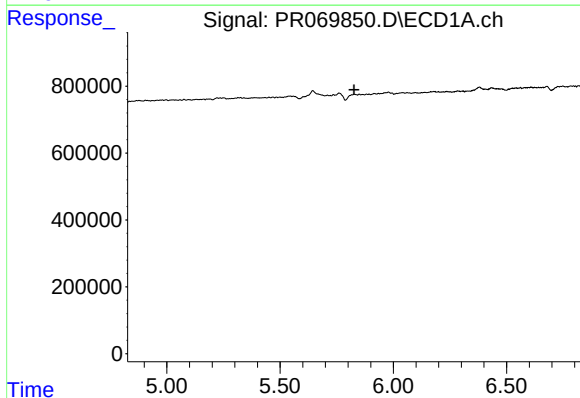
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



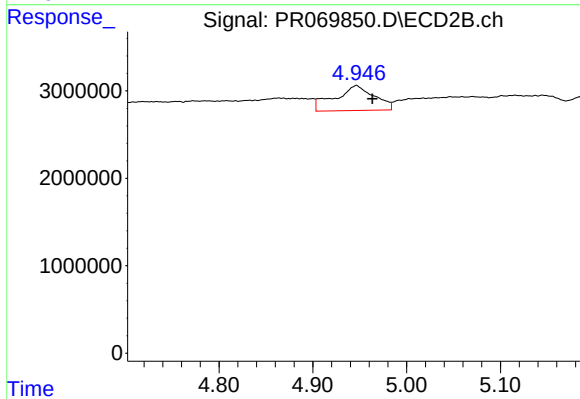
#24 AR-1248-4

R.T.: 4.600 min
Delta R.T.: 0.051 min
Response: 4969133
Conc: 27.02 ng/ml



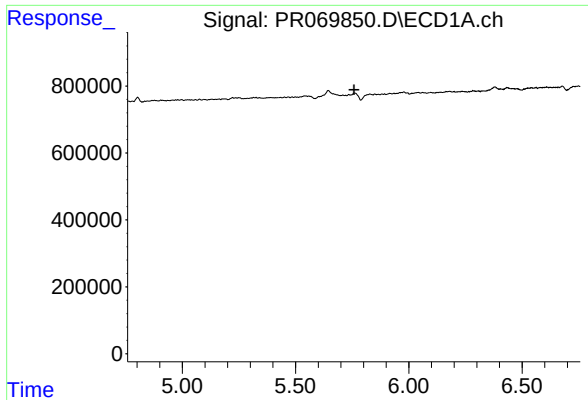
#25 AR-1248-5

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



#25 AR-1248-5

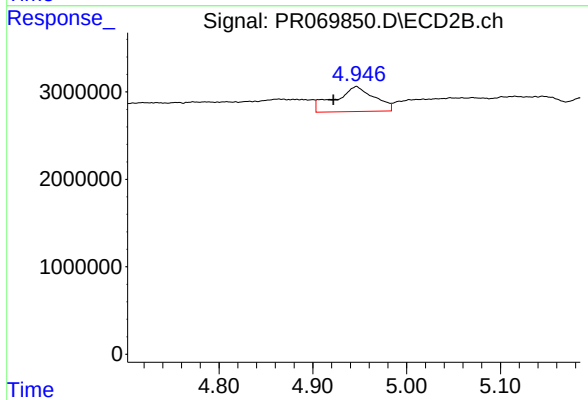
R.T.: 4.946 min
Delta R.T.: -0.017 min
Response: 8338251
Conc: 47.42 ng/ml



#26 AR-1254-1

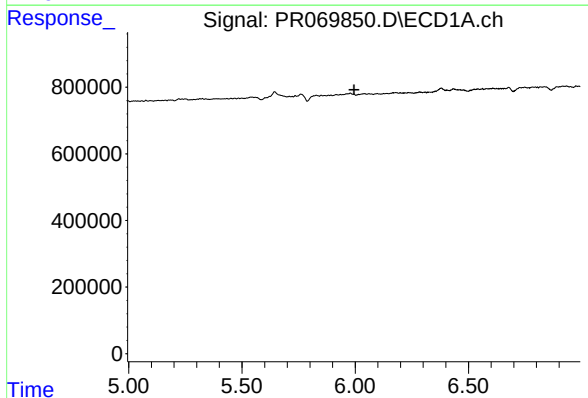
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



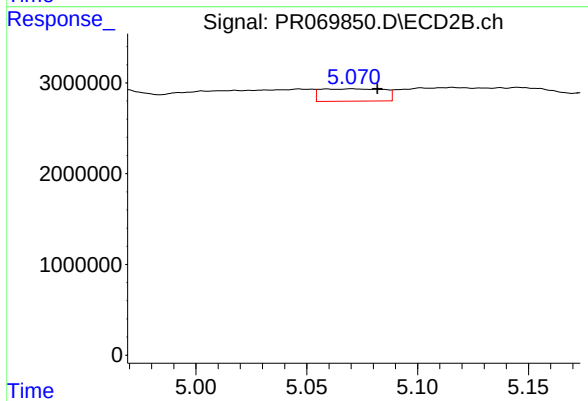
#26 AR-1254-1

R.T.: 4.946 min
Delta R.T.: 0.025 min
Response: 8338251
Conc: 31.61 ng/ml



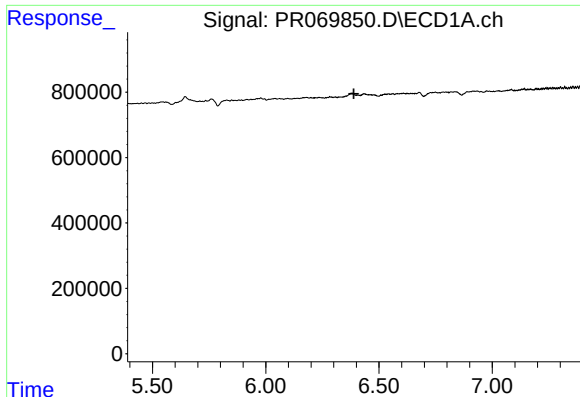
#27 AR-1254-2

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



#27 AR-1254-2

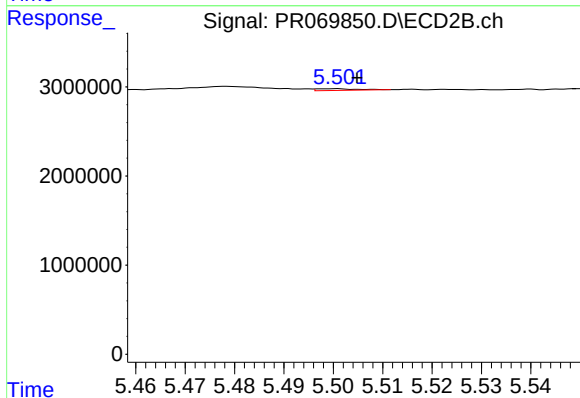
R.T.: 5.070 min
Delta R.T.: -0.012 min
Response: 2706784
Conc: 11.90 ng/ml



#28 AR-1254-3

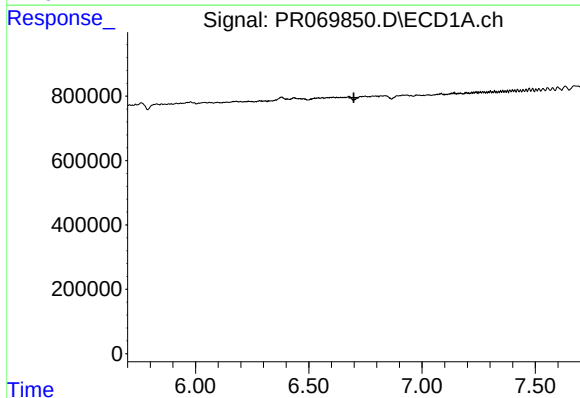
R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



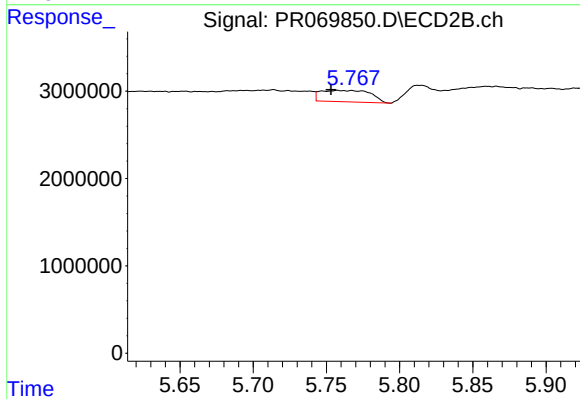
#28 AR-1254-3

R.T.: 5.500 min
Delta R.T.: -0.005 min
Response: 112352
Conc: 0.32 ng/ml



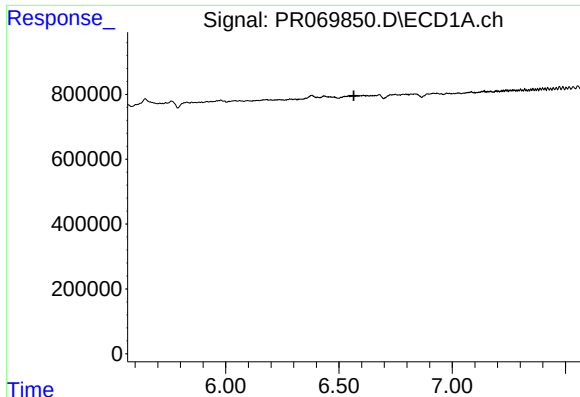
#29 AR-1254-4

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



#29 AR-1254-4

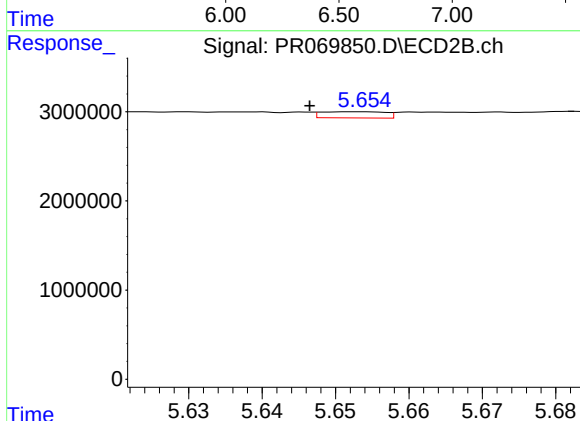
R.T.: 5.758 min
Delta R.T.: 0.005 min
Response: 3085541
Conc: 14.91 ng/ml



#31 AR-1260-1

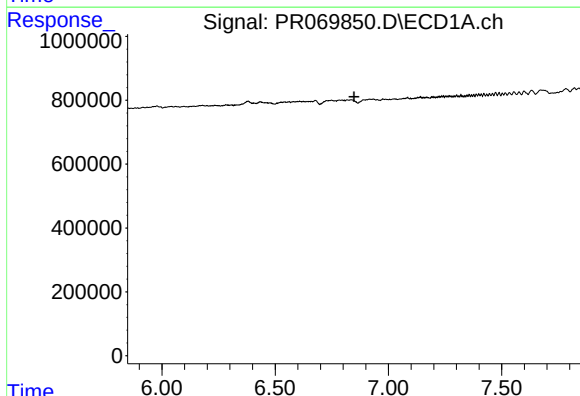
R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



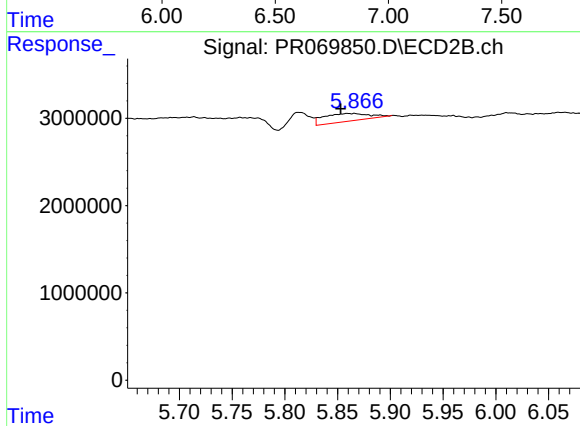
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: 0.005 min
Response: 419134
Conc: 1.78 ng/ml



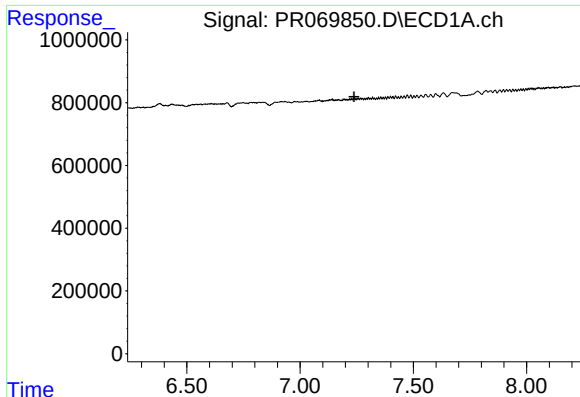
#32 AR-1260-2

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



#32 AR-1260-2

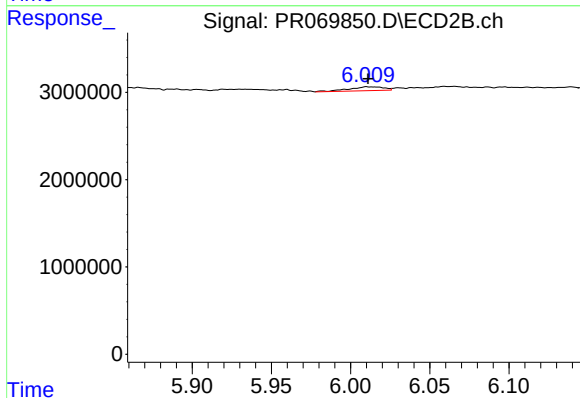
R.T.: 5.862 min
Delta R.T.: 0.009 min
Response: 2698671
Conc: 10.06 ng/ml



#33 AR-1260-3

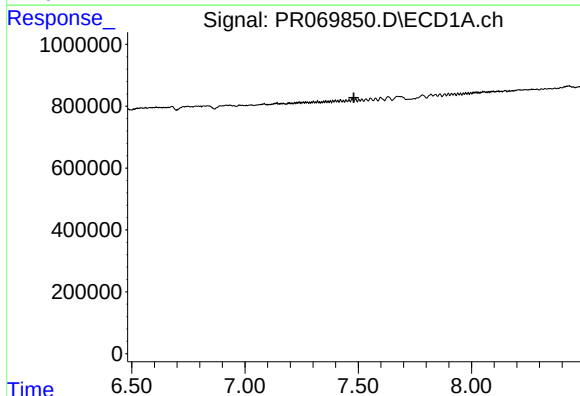
R.T.: 0.000 min
Exp R.T.: 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



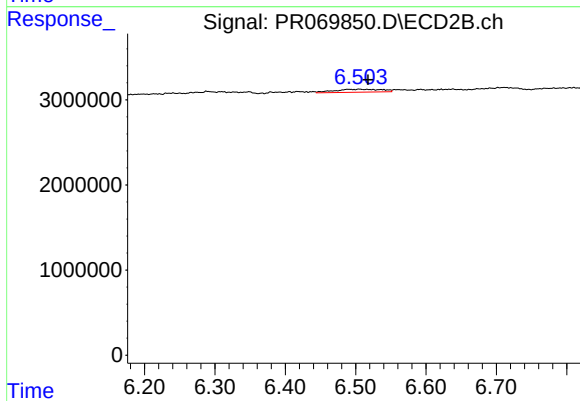
#33 AR-1260-3

R.T.: 6.013 min
Delta R.T.: 0.002 min
Response: 668719
Conc: 2.62 ng/ml



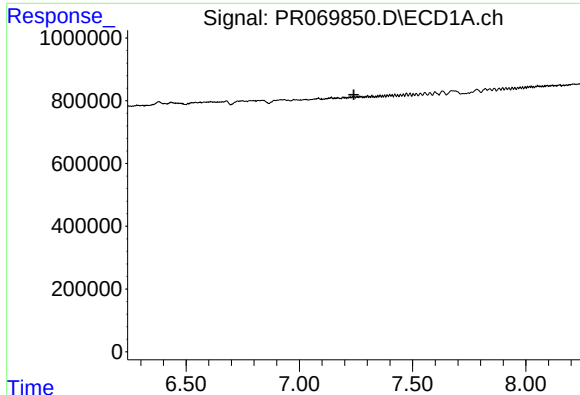
#34 AR-1260-4

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



#34 AR-1260-4

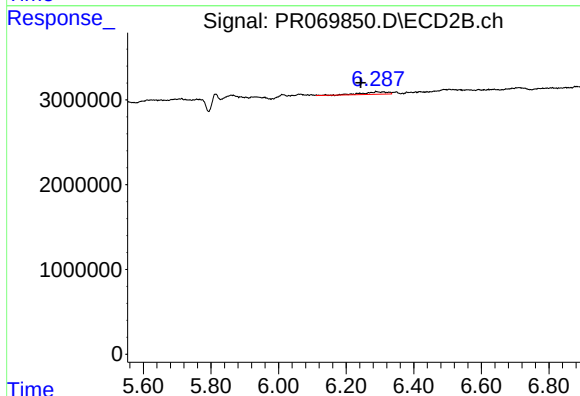
R.T.: 6.506 min
Delta R.T.: -0.012 min
Response: 1662225
Conc: 7.65 ng/ml



#36 AR-1262-1

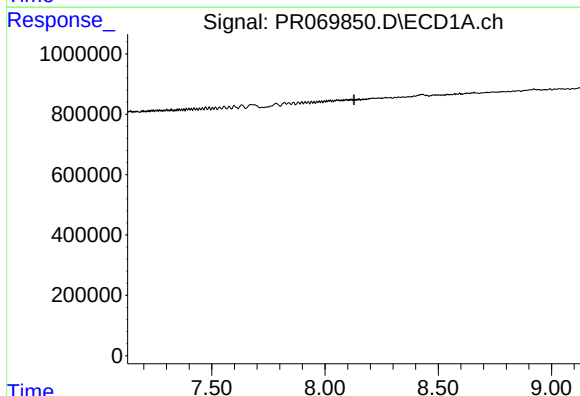
R.T.: 0.000 min
Exp R.T.: 7.240 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



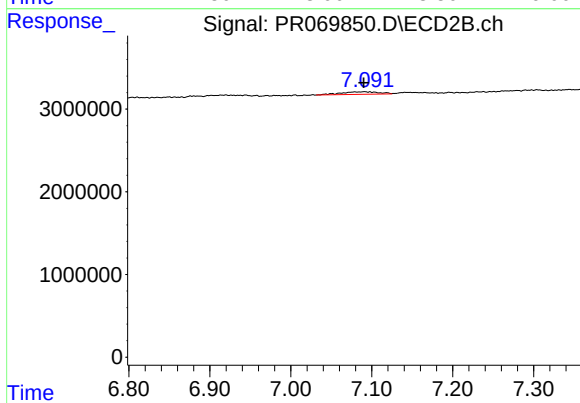
#36 AR-1262-1

R.T.: 6.290 min
Delta R.T.: 0.047 min
Response: 1556369
Conc: 4.91 ng/ml



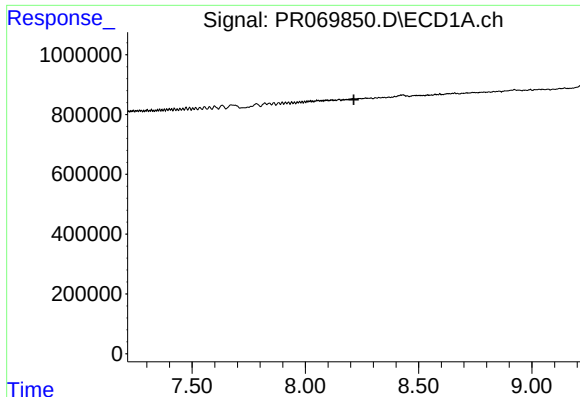
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#38 AR-1262-3

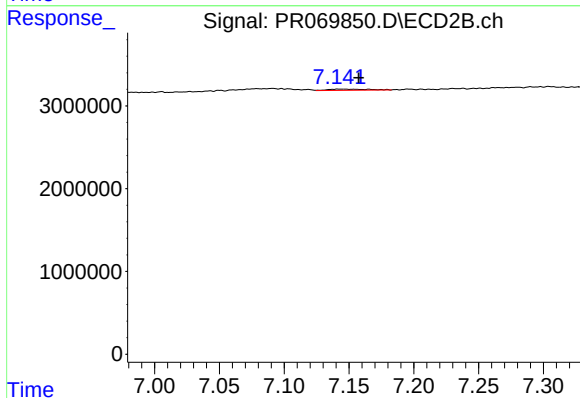
R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1016513
Conc: 4.61 ng/ml



#39 AR-1262-4

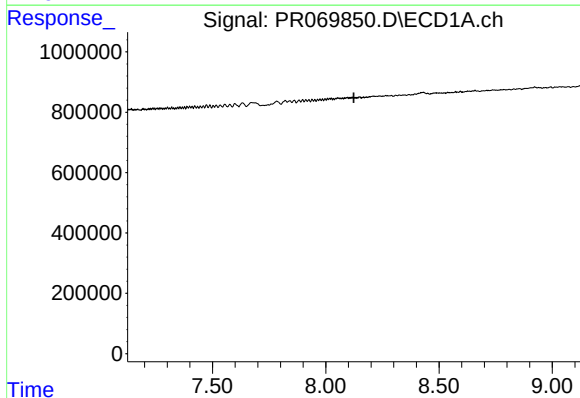
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



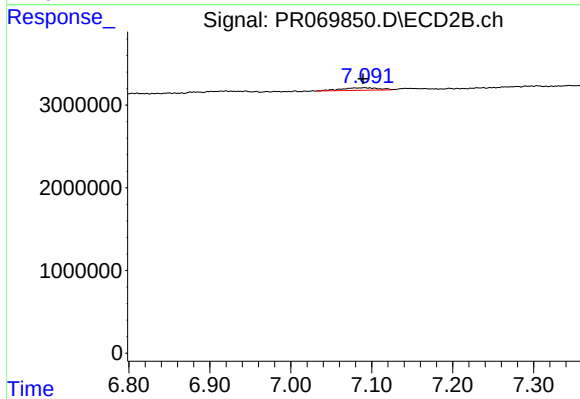
#39 AR-1262-4

R.T.: 7.144 min
Delta R.T.: -0.014 min
Response: 332723
Conc: 0.80 ng/ml



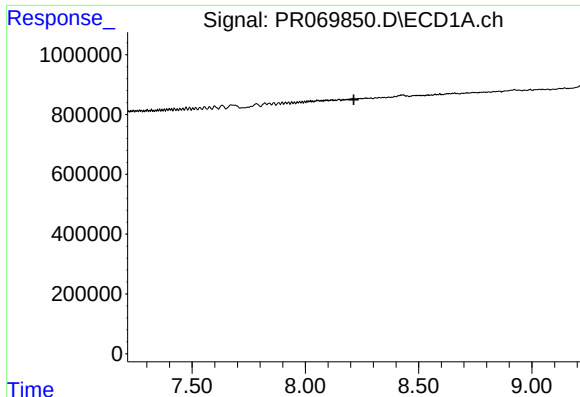
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.



#41 AR-1268-1

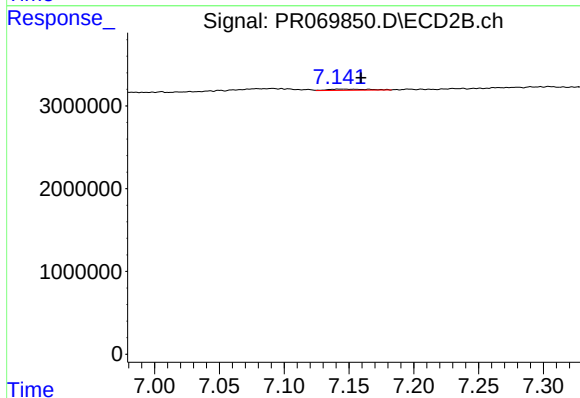
R.T.: 7.090 min
Delta R.T.: 0.001 min
Response: 1016513
Conc: 1.54 ng/ml



#42 AR-1268-2

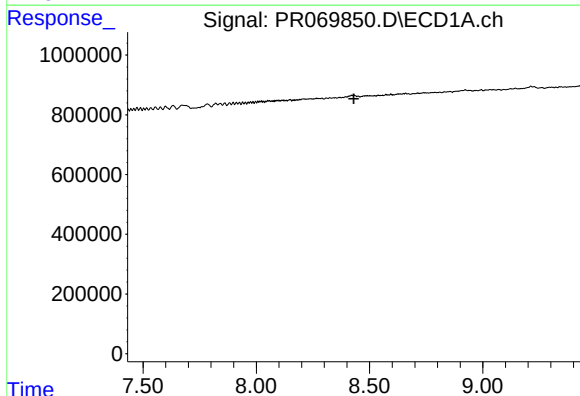
R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



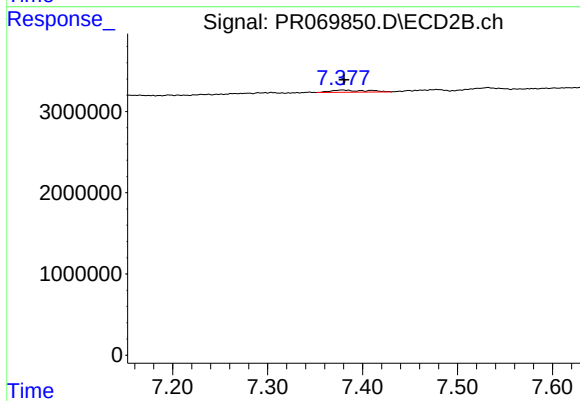
#42 AR-1268-2

R.T.: 7.144 min
Delta R.T.: -0.015 min
Response: 332723
Conc: 0.55 ng/ml



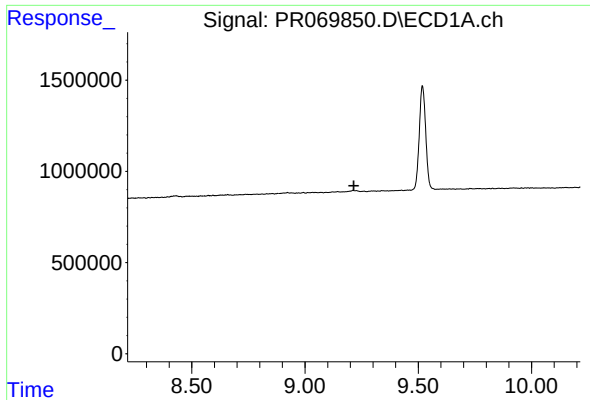
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.431 min
Response: 0
Conc: N.D.



#43 AR-1268-3

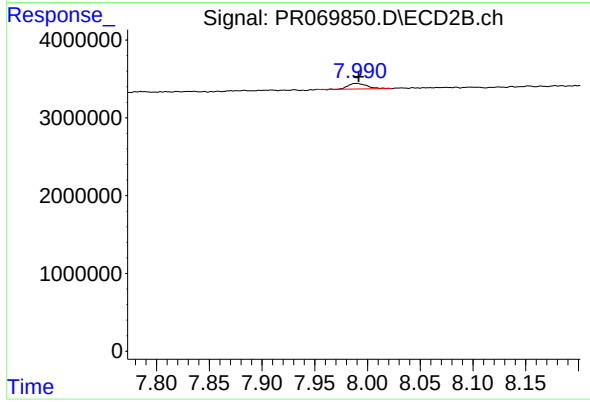
R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 699814
Conc: 1.35 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 886441
Conc: 0.55 ng/ml