Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122624\
Data File : PR069934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2024 20:32
Operator : AJ\MA
Sample : AIBLK076
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:58:45 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	17243404	108.3E6	16.594	19.286	
2)	SA Decachlor...	9.519	8.233	19590800	129.6E6	37.979	38.607	
	Target Compounds							
3)	L1 AR-1016-1	4.802f	4.110	487933	1853840	16.032	10.570	#
4)	L1 AR-1016-2	0.000	4.110	0	1853840	N.D.	7.213	#
6)	L1 AR-1016-4	0.000	4.353	0	1250462	N.D.	11.385	#
7)	L1 AR-1016-5	0.000	4.601f	0	366147	N.D.	2.721	#
9)	L2 AR-1221-2	0.000	3.265	0	1187472	N.D.	26.040	#
12)	L3 AR-1232-2	0.000	4.110	0	1853840	N.D.	15.935	#
14)	L3 AR-1232-4	0.000	4.353	0	1250462	N.D.	23.024	#
15)	L3 AR-1232-5	0.000	4.601f	0	366147	N.D.	6.632	#
16)	L4 AR-1242-1	4.802f	4.110	487933	1853840	18.961	12.663	#
17)	L4 AR-1242-2	0.000	4.110	0	1853840	N.D.	8.653	#
19)	L4 AR-1242-4	0.000	4.353	0	1250462	N.D.	11.500	#
20)	L4 AR-1242-5	0.000	4.943	0	2551398	N.D.	19.167	#
21)	L5 AR-1248-1	4.802f	4.110	487933	1853840	25.303	17.029	#
22)	L5 AR-1248-2	0.000	4.353	0	1250462	N.D.	8.027	#
23)	L5 AR-1248-3	0.000	4.353	0	1250462	N.D.	7.898	#
24)	L5 AR-1248-4	0.000	4.601f	0	366147	N.D.	1.991	#
25)	L5 AR-1248-5	0.000	4.943	0	2551398	N.D.	14.509	#
26)	L6 AR-1254-1	0.000	4.943	0	2551398	N.D.	9.673	#
27)	L6 AR-1254-2	0.000	5.058	0	189246	N.D.	0.832	#
28)	L6 AR-1254-3	0.000	5.525	0	160988	N.D.	0.461	#
29)	L6 AR-1254-4	0.000	5.807f	0	777957	N.D.	3.760	#
30)	L6 AR-1254-5	0.000	6.197	0	1427960	N.D.	4.825	#
31)	L7 AR-1260-1	0.000	5.644	0	316163	N.D.	1.344	#
32)	L7 AR-1260-2	0.000	5.847	0	864279	N.D.	3.220	#
33)	L7 AR-1260-3	0.000	6.008	0	1284164	N.D.	5.027	#
34)	L7 AR-1260-4	0.000	6.512	0	349951	N.D.	1.611	#
35)	L7 AR-1260-5	0.000	6.777	0	609277	N.D.	1.220	#
36)	L8 AR-1262-1	0.000	6.229	0	527266	N.D.	1.662	#
37)	L8 AR-1262-2	0.000	6.777	0	609277	N.D.	1.098	#
38)	L8 AR-1262-3	0.000	7.153f	0	340595	N.D.	1.544	#
39)	L8 AR-1262-4	0.000	7.153	0	340595	N.D.	0.815	#
41)	L9 AR-1268-1	0.000	7.153f	0	340595	N.D.	0.515	#
42)	L9 AR-1268-2	0.000	7.153	0	340595	N.D.	0.559	#
43)	L9 AR-1268-3	0.000	7.376	0	7252000	N.D.	13.947	#
45)	L9 AR-1268-5	0.000	7.988	0	1260739	N.D.	0.780	#

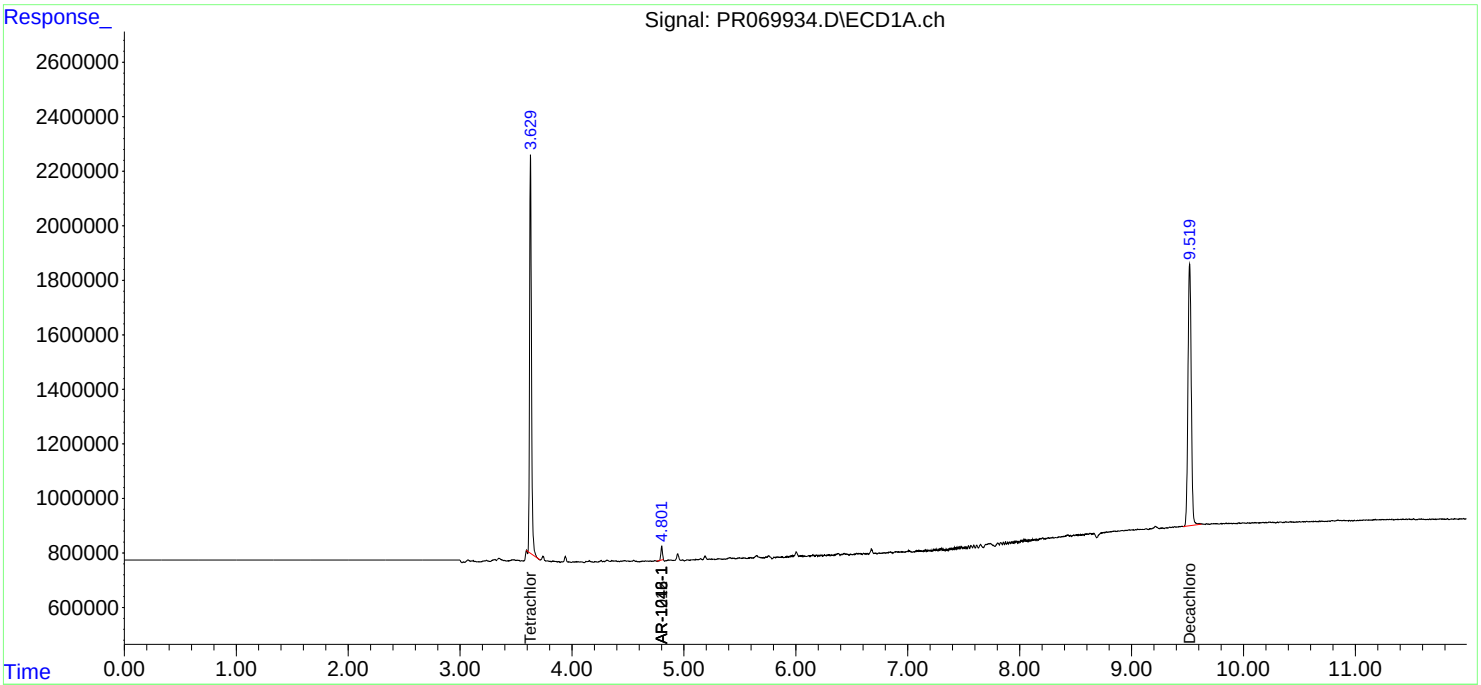
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

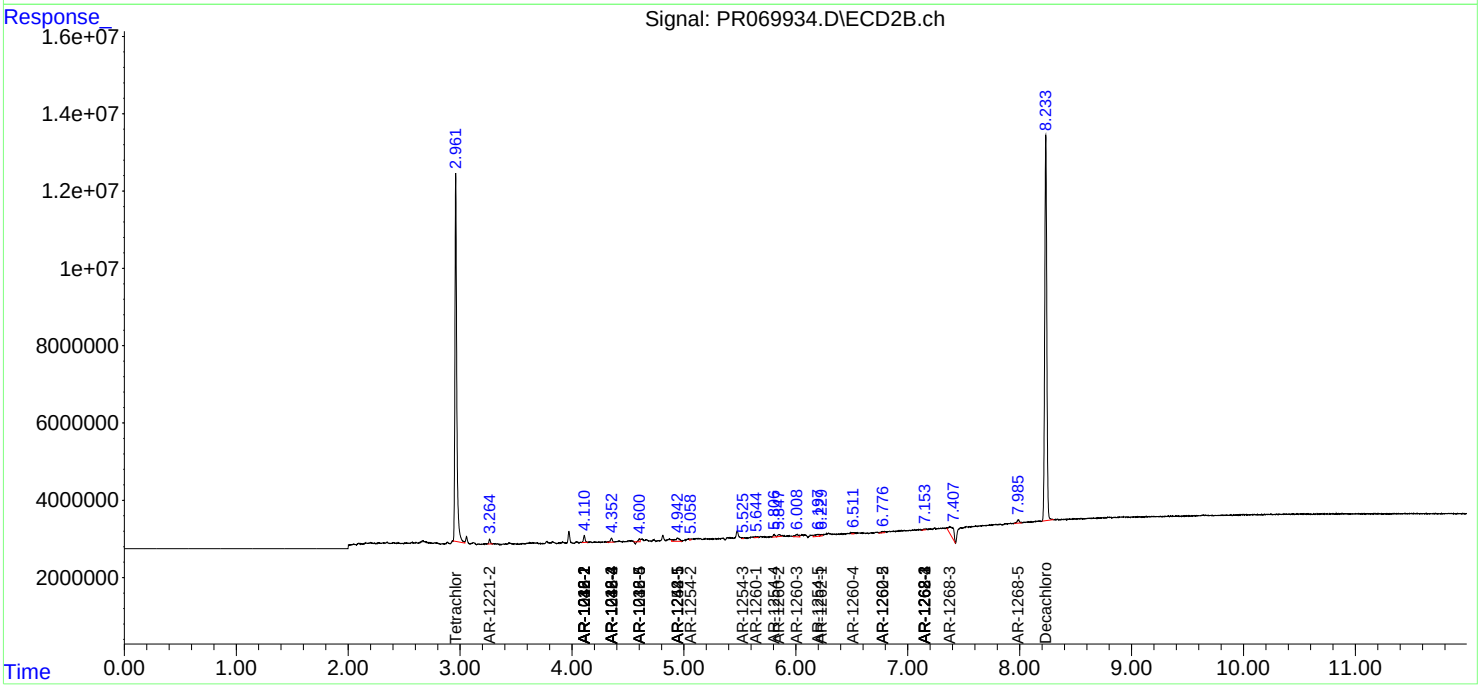
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122624\
Data File : PR069934.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2024 20:32
Operator : AJ\MA
Sample : AIBLK076
Misc :
ALS Vial : 2 Sample Multiplier: 1

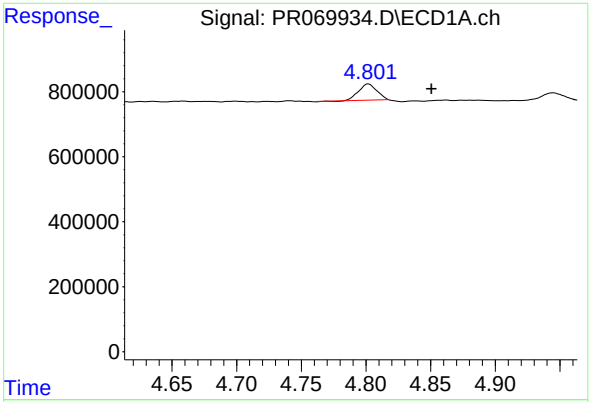
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:58:45 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



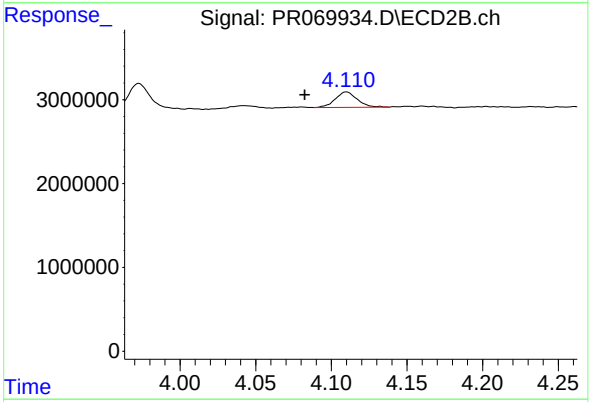




#3 AR-1016-1

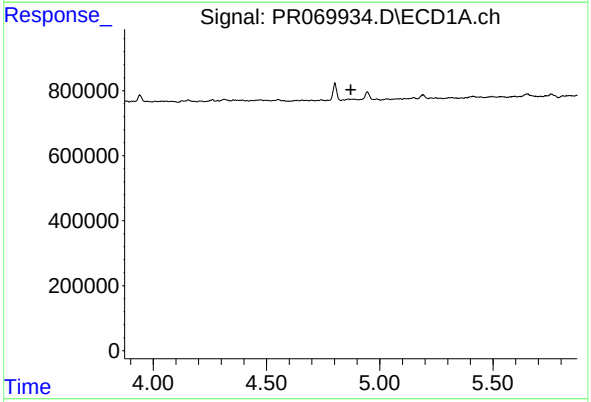
R.T.: 4.802 min
Delta R.T.: -0.049 min
Response: 487933
Conc: 16.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



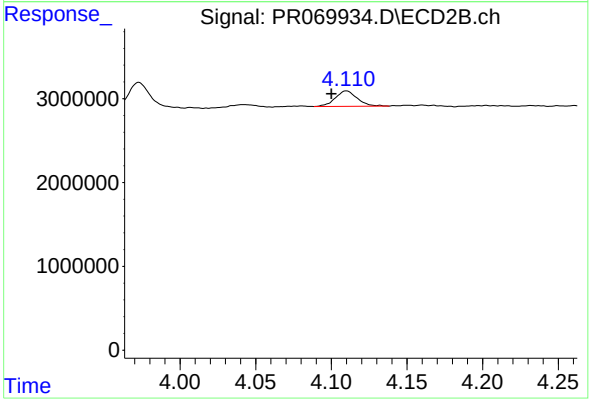
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: 0.028 min
Response: 1853840
Conc: 10.57 ng/ml



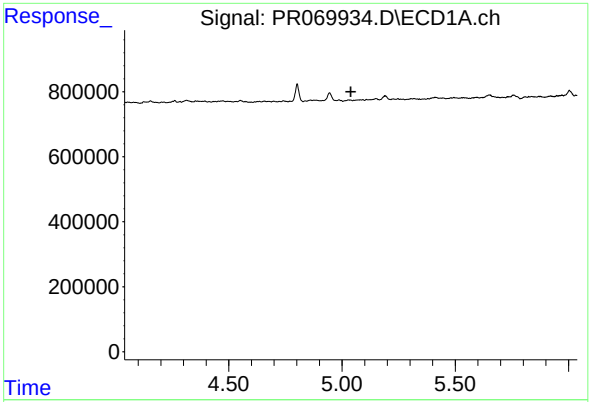
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



#4 AR-1016-2

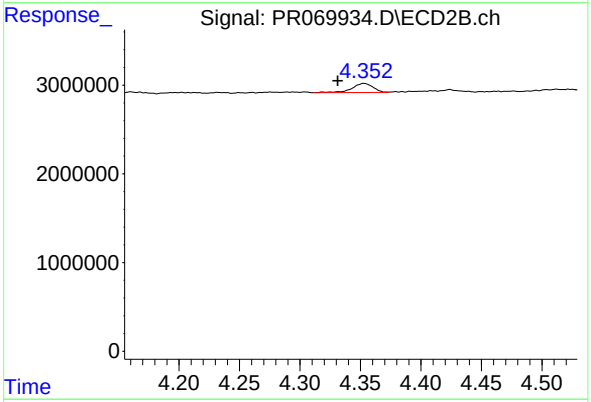
R.T.: 4.110 min
Delta R.T.: 0.010 min
Response: 1853840
Conc: 7.21 ng/ml



#6 AR-1016-4

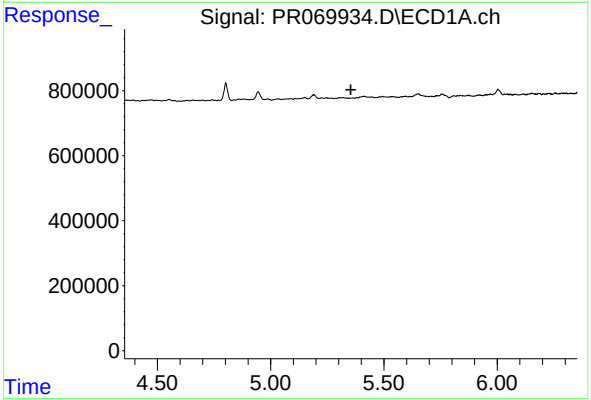
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



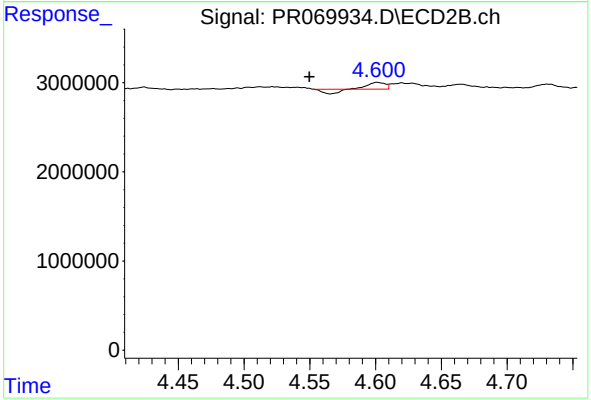
#6 AR-1016-4

R.T.: 4.353 min
Delta R.T.: 0.022 min
Response: 1250462
Conc: 11.38 ng/ml



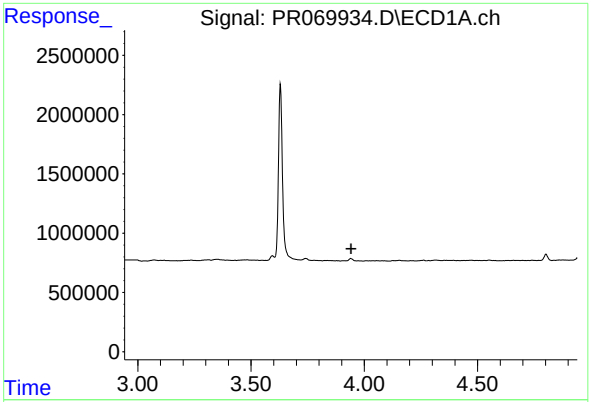
#7 AR-1016-5

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



#7 AR-1016-5

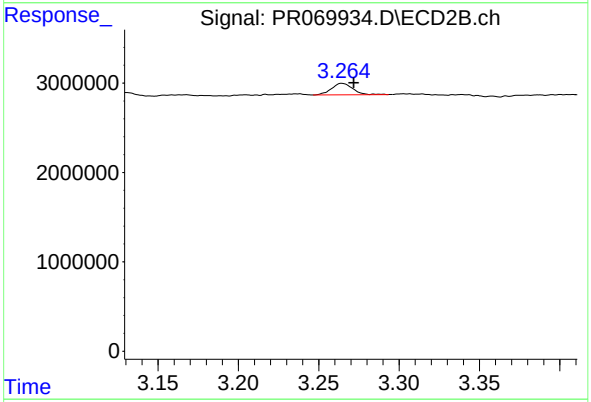
R.T.: 4.601 min
Delta R.T.: 0.052 min
Response: 366147
Conc: 2.72 ng/ml



#9 AR-1221-2

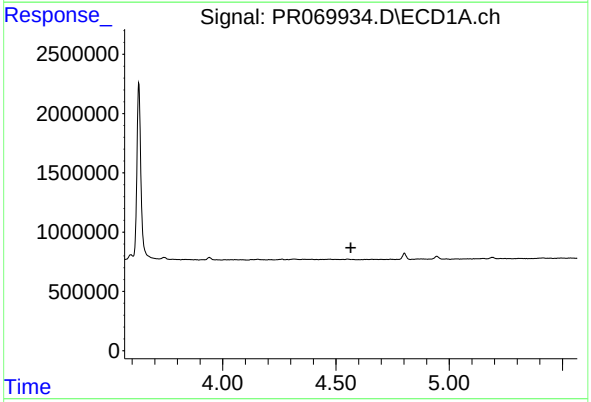
R.T.: 0.000 min
Exp R.T. : 3.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



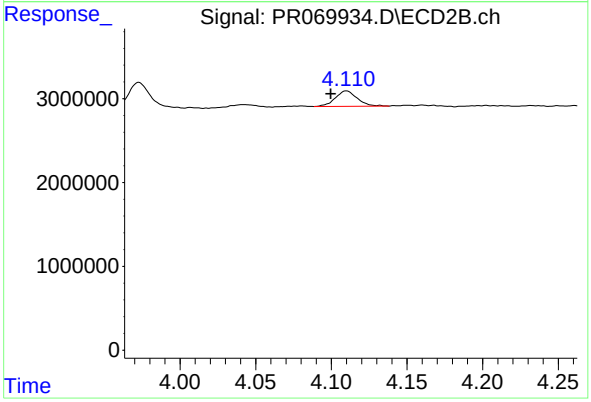
#9 AR-1221-2

R.T.: 3.265 min
Delta R.T.: -0.007 min
Response: 1187472
Conc: 26.04 ng/ml



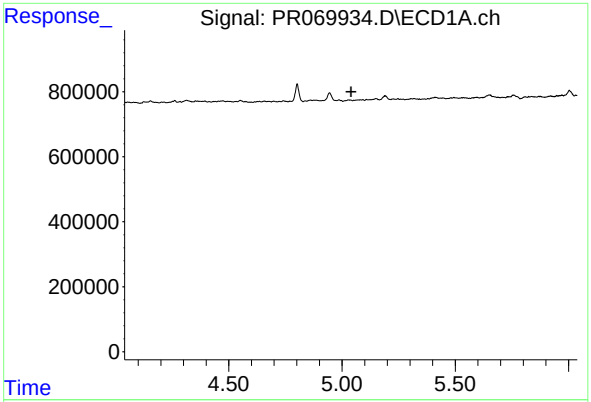
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.566 min
Response: 0
Conc: N.D.



#12 AR-1232-2

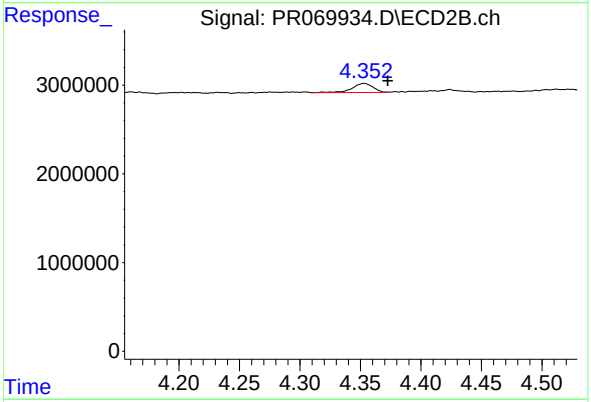
R.T.: 4.110 min
Delta R.T.: 0.010 min
Response: 1853840
Conc: 15.94 ng/ml



#14 AR-1232-4

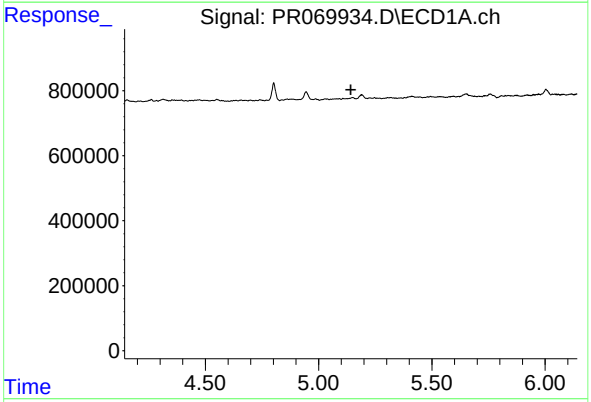
R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



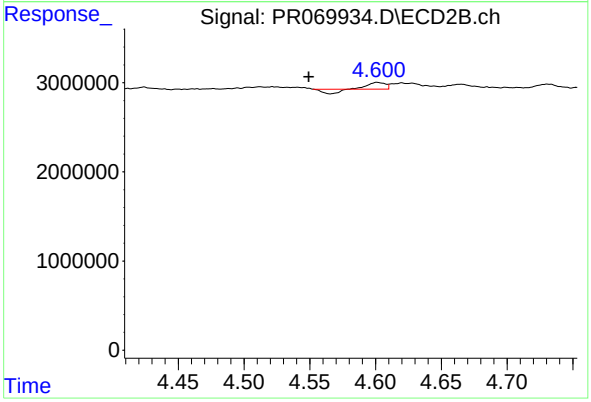
#14 AR-1232-4

R.T.: 4.353 min
Delta R.T.: -0.020 min
Response: 1250462
Conc: 23.02 ng/ml



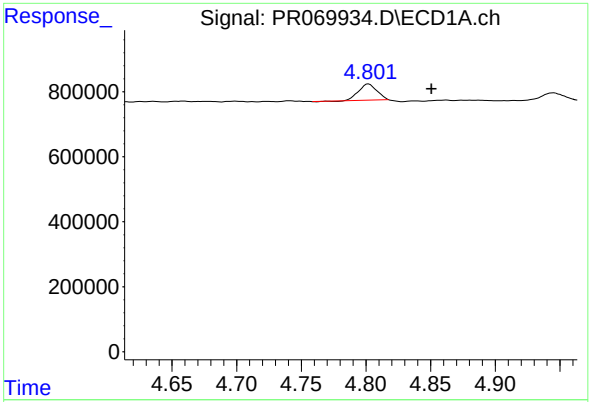
#15 AR-1232-5

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



#15 AR-1232-5

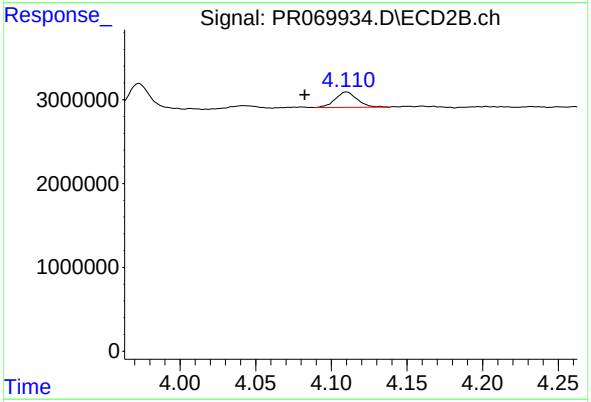
R.T.: 4.601 min
Delta R.T.: 0.052 min
Response: 366147
Conc: 6.63 ng/ml



#16 AR-1242-1

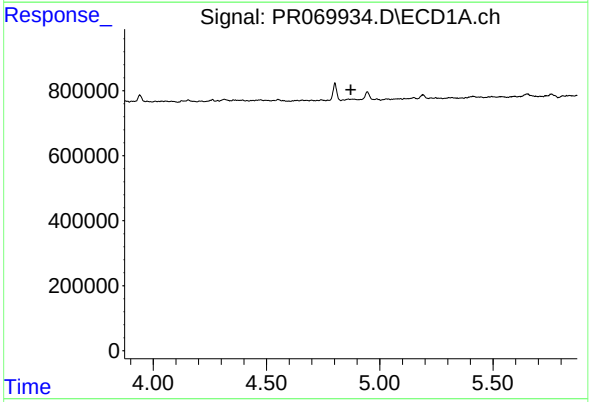
R.T.: 4.802 min
Delta R.T.: -0.049 min
Response: 487933
Conc: 18.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



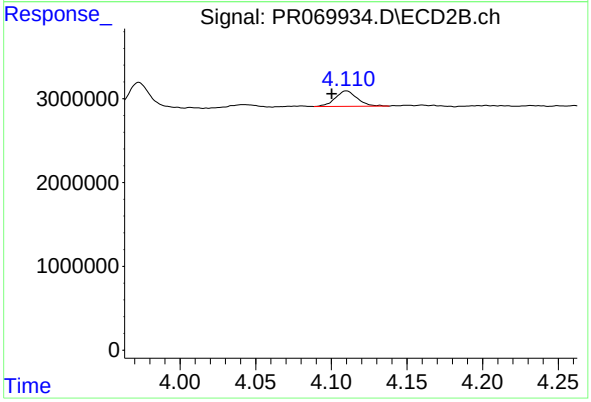
#16 AR-1242-1

R.T.: 4.110 min
Delta R.T.: 0.028 min
Response: 1853840
Conc: 12.66 ng/ml



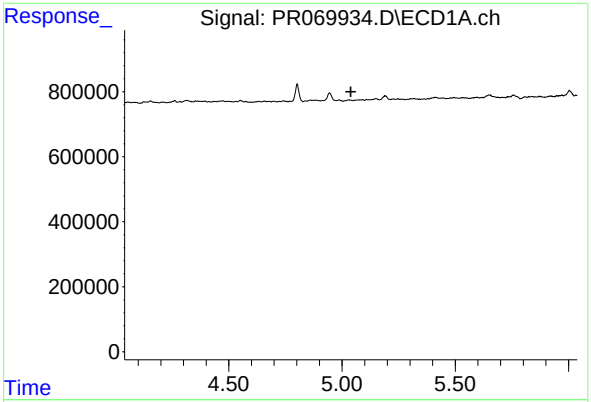
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.873 min
Response: 0
Conc: N.D.



#17 AR-1242-2

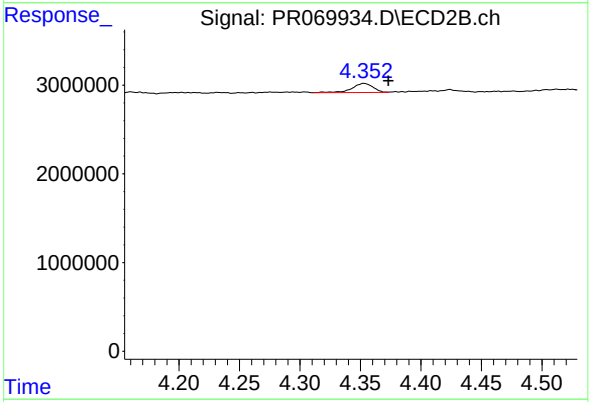
R.T.: 4.110 min
Delta R.T.: 0.010 min
Response: 1853840
Conc: 8.65 ng/ml



#19 AR-1242-4

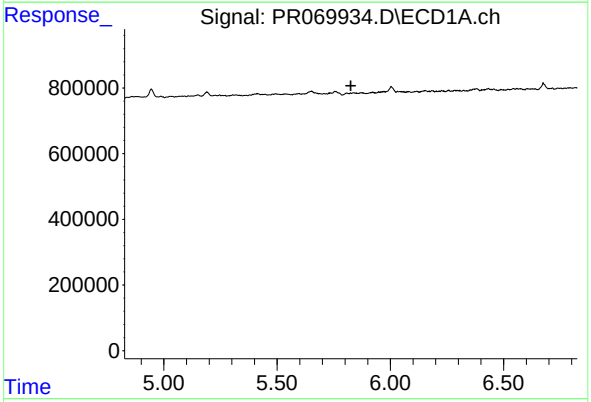
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



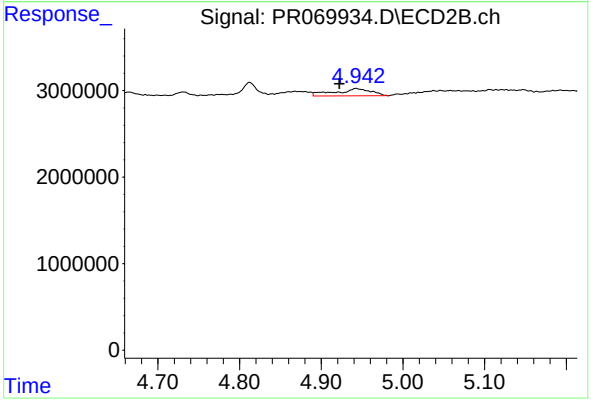
#19 AR-1242-4

R.T.: 4.353 min
Delta R.T.: -0.020 min
Response: 1250462
Conc: 11.50 ng/ml



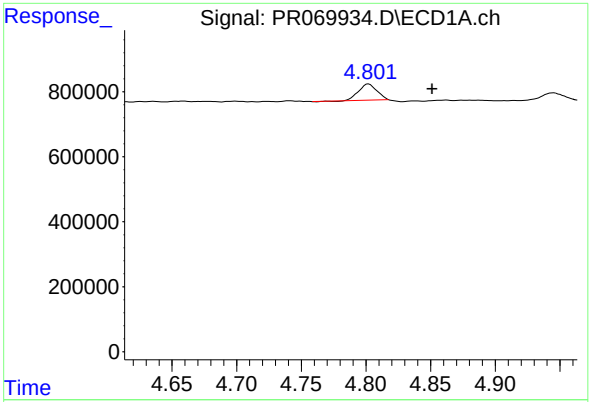
#20 AR-1242-5

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



#20 AR-1242-5

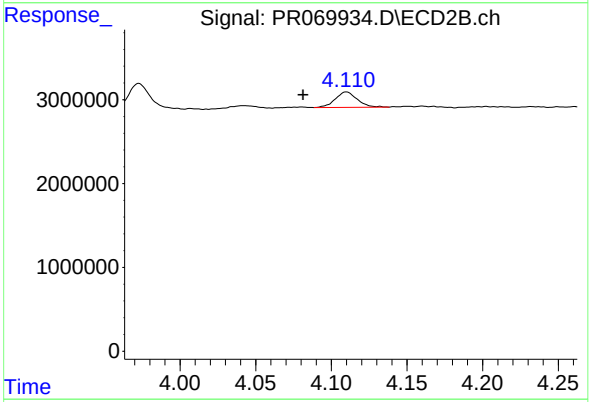
R.T.: 4.943 min
Delta R.T.: 0.020 min
Response: 2551398
Conc: 19.17 ng/ml



#21 AR-1248-1

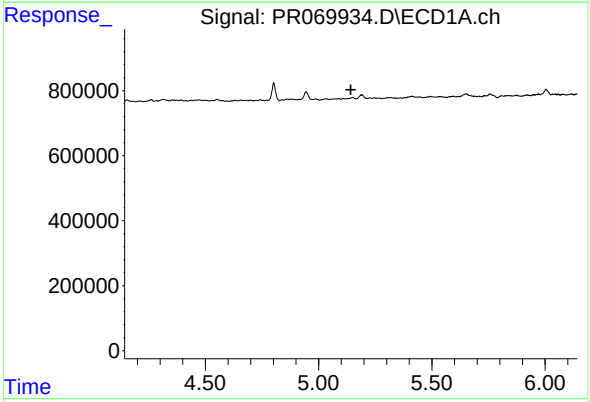
R.T.: 4.802 min
Delta R.T.: -0.049 min
Response: 487933
Conc: 25.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



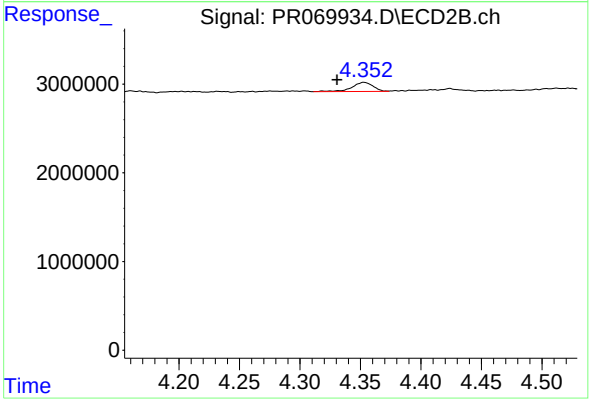
#21 AR-1248-1

R.T.: 4.110 min
Delta R.T.: 0.029 min
Response: 1853840
Conc: 17.03 ng/ml



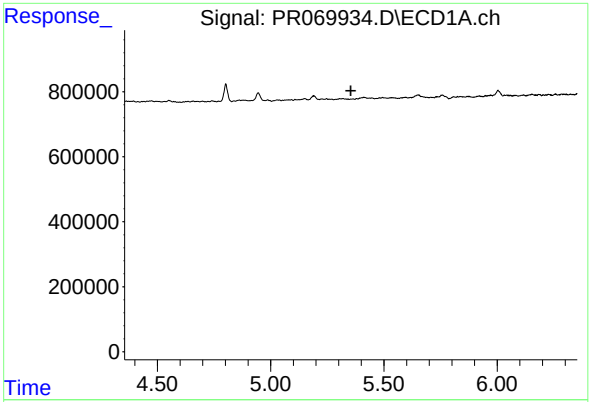
#22 AR-1248-2

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



#22 AR-1248-2

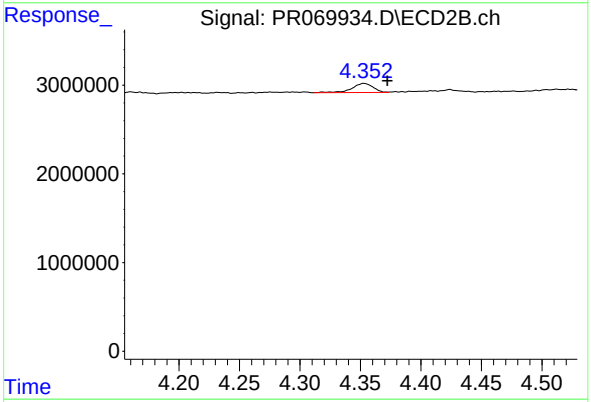
R.T.: 4.353 min
Delta R.T.: 0.022 min
Response: 1250462
Conc: 8.03 ng/ml



#23 AR-1248-3

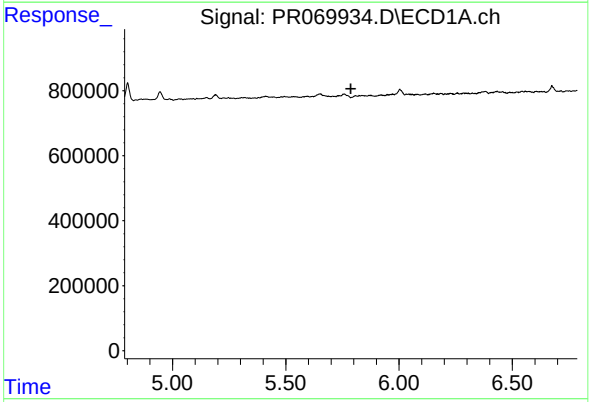
R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



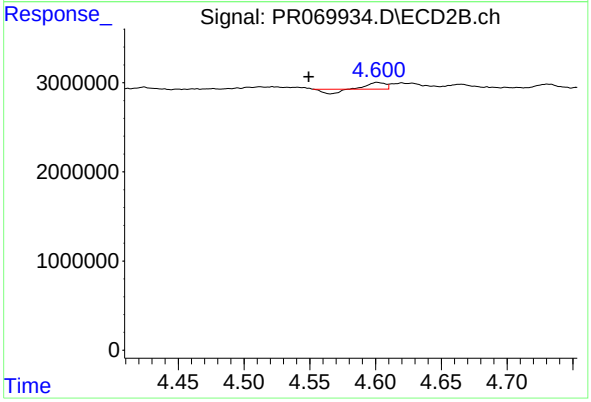
#23 AR-1248-3

R.T.: 4.353 min
Delta R.T.: -0.019 min
Response: 1250462
Conc: 7.90 ng/ml



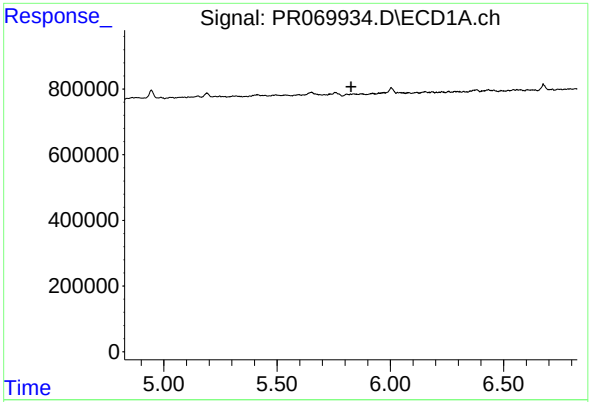
#24 AR-1248-4

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



#24 AR-1248-4

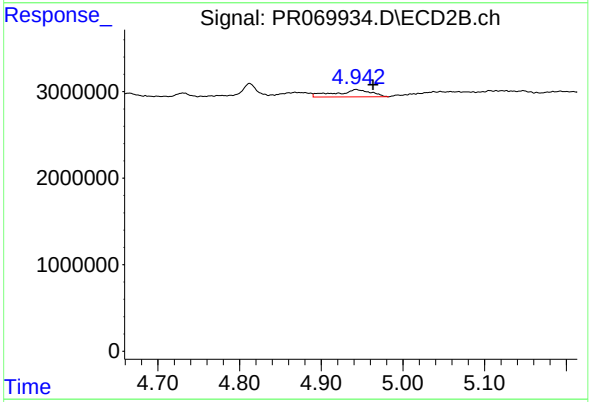
R.T.: 4.601 min
Delta R.T.: 0.052 min
Response: 366147
Conc: 1.99 ng/ml



#25 AR-1248-5

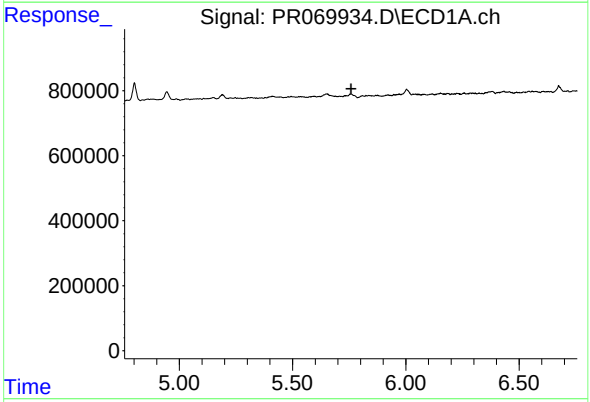
R.T.: 0.000 min
Exp R.T. : 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



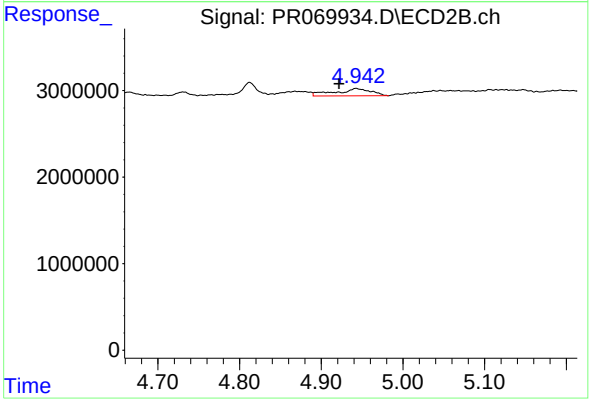
#25 AR-1248-5

R.T.: 4.943 min
Delta R.T.: -0.021 min
Response: 2551398
Conc: 14.51 ng/ml



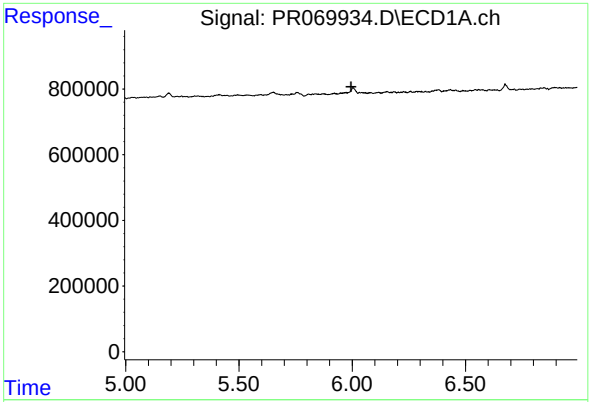
#26 AR-1254-1

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



#26 AR-1254-1

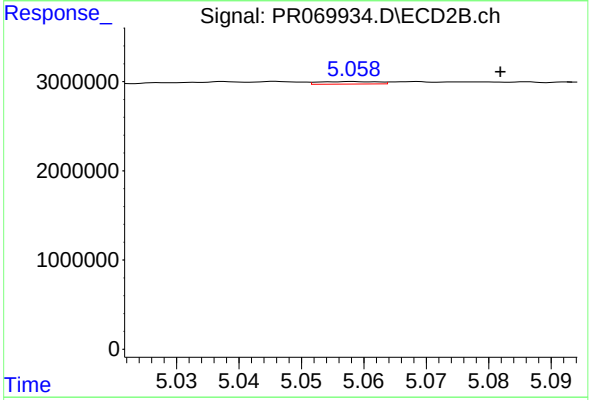
R.T.: 4.943 min
Delta R.T.: 0.021 min
Response: 2551398
Conc: 9.67 ng/ml



#27 AR-1254-2

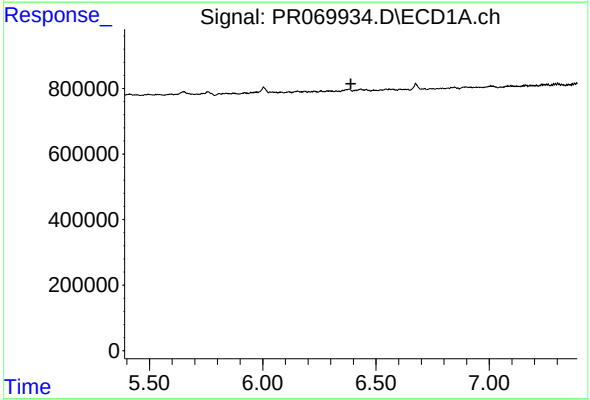
R.T.: 0.000 min
Exp R.T. : 5.995 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



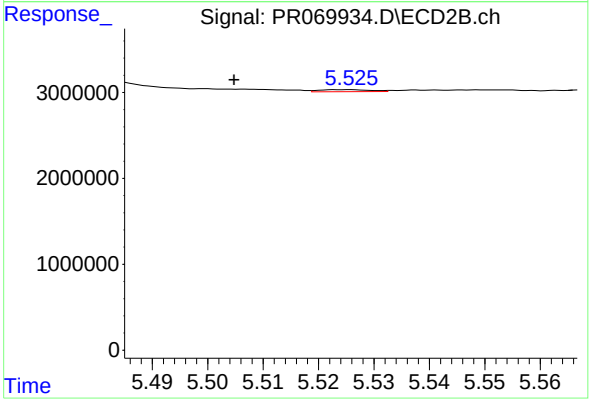
#27 AR-1254-2

R.T.: 5.058 min
Delta R.T.: -0.024 min
Response: 189246
Conc: 0.83 ng/ml



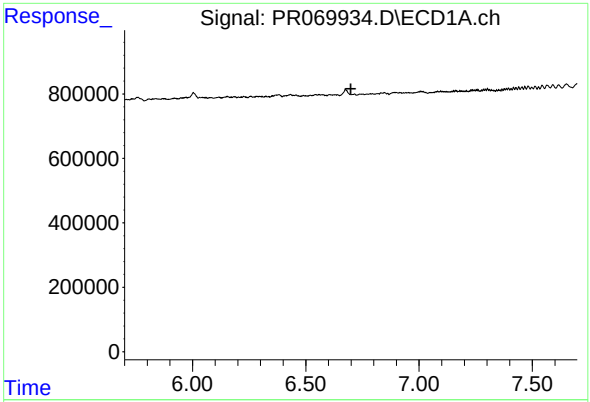
#28 AR-1254-3

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



#28 AR-1254-3

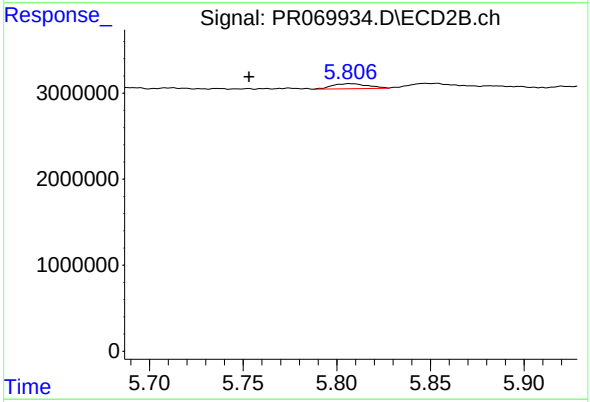
R.T.: 5.525 min
Delta R.T.: 0.020 min
Response: 160988
Conc: 0.46 ng/ml



#29 AR-1254-4

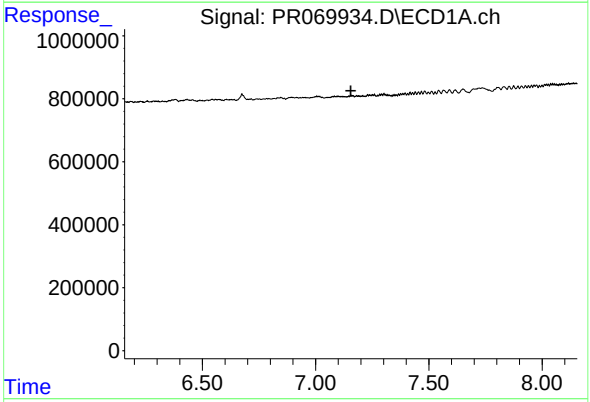
R.T.: 0.000 min
Exp R.T. : 6.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



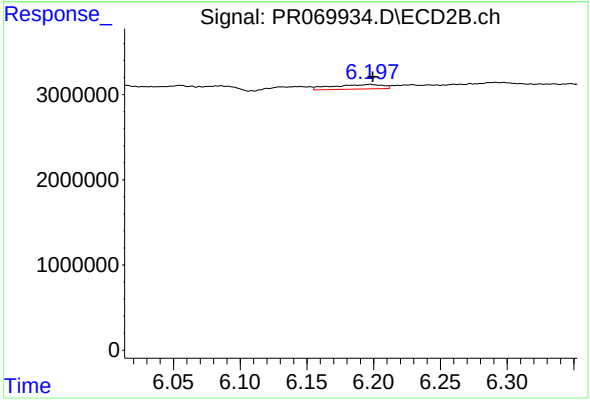
#29 AR-1254-4

R.T.: 5.807 min
Delta R.T.: 0.054 min
Response: 777957
Conc: 3.76 ng/ml



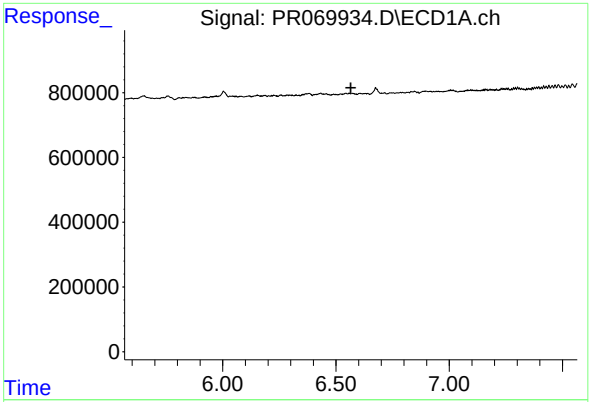
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#30 AR-1254-5

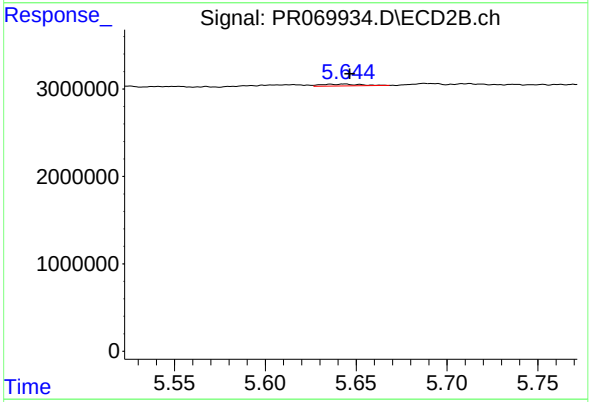
R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 1427960
Conc: 4.82 ng/ml



#31 AR-1260-1

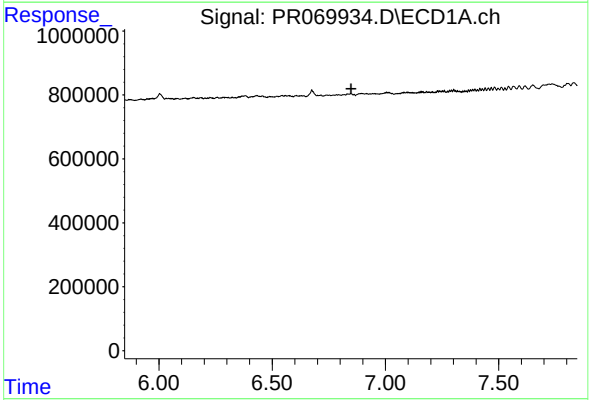
R.T.: 0.000 min
Exp R.T. : 6.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



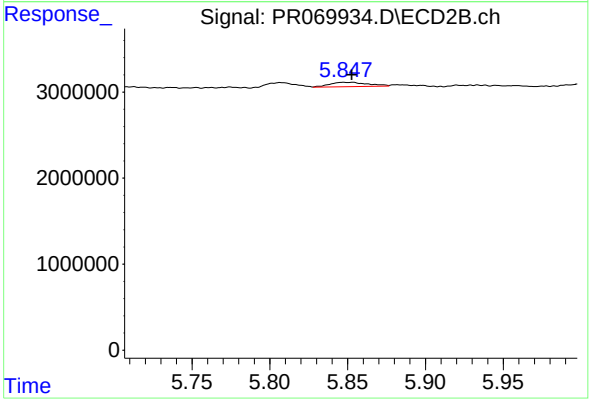
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 316163
Conc: 1.34 ng/ml



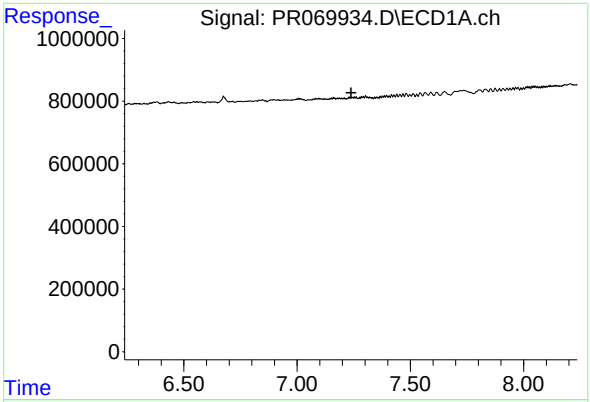
#32 AR-1260-2

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



#32 AR-1260-2

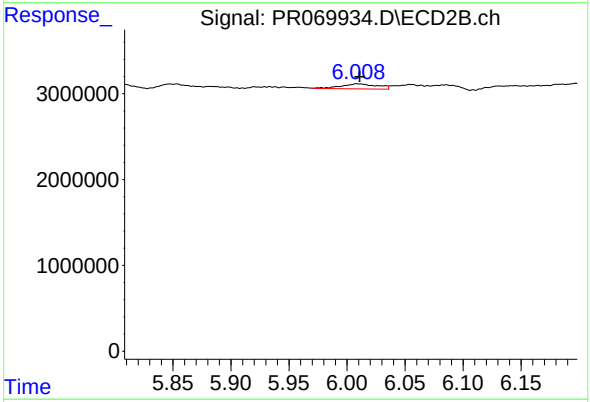
R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 864279
Conc: 3.22 ng/ml



#33 AR-1260-3

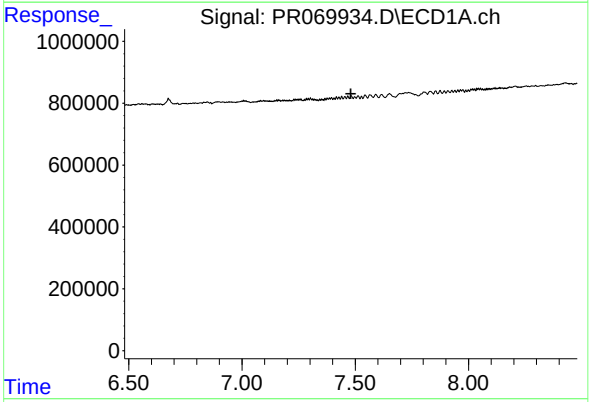
R.T.: 0.000 min
Exp R.T. : 7.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



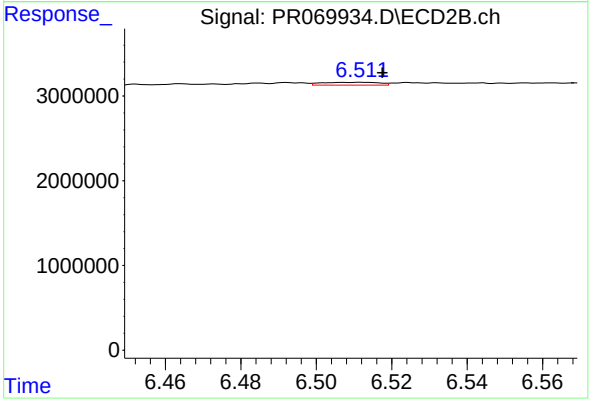
#33 AR-1260-3

R.T.: 6.008 min
Delta R.T.: -0.003 min
Response: 1284164
Conc: 5.03 ng/ml



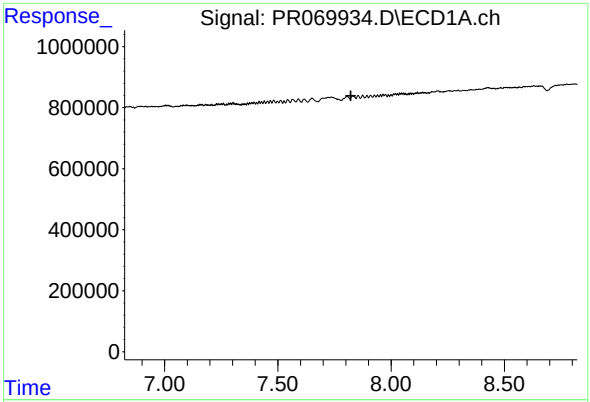
#34 AR-1260-4

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



#34 AR-1260-4

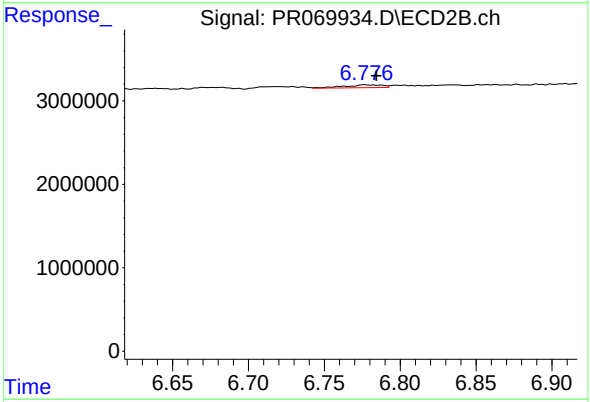
R.T.: 6.512 min
Delta R.T.: -0.005 min
Response: 349951
Conc: 1.61 ng/ml



#35 AR-1260-5

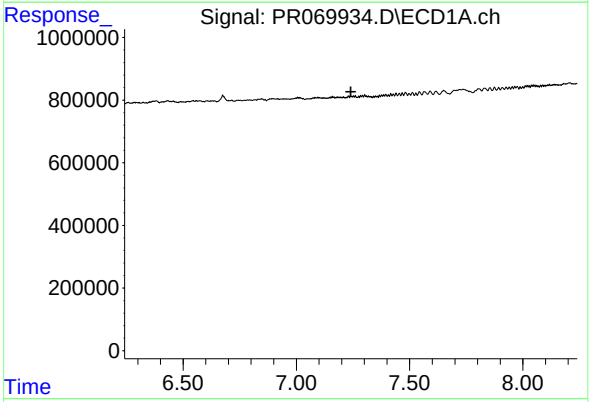
R.T.: 0.000 min
Exp R.T. : 7.822 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



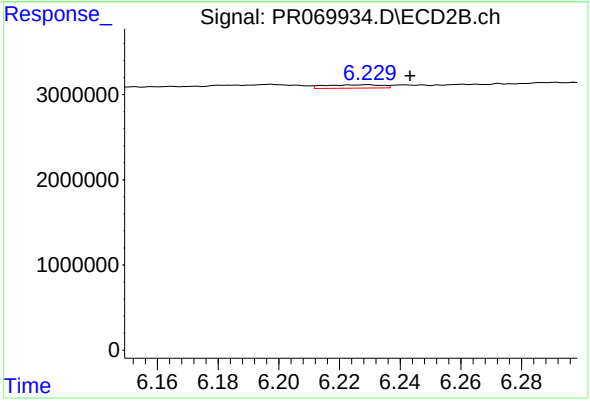
#35 AR-1260-5

R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 609277
Conc: 1.22 ng/ml



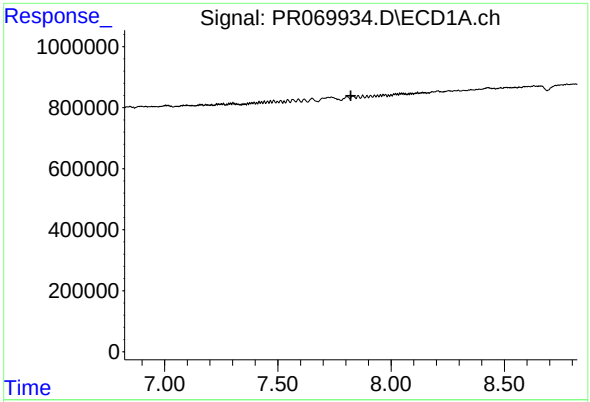
#36 AR-1262-1

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



#36 AR-1262-1

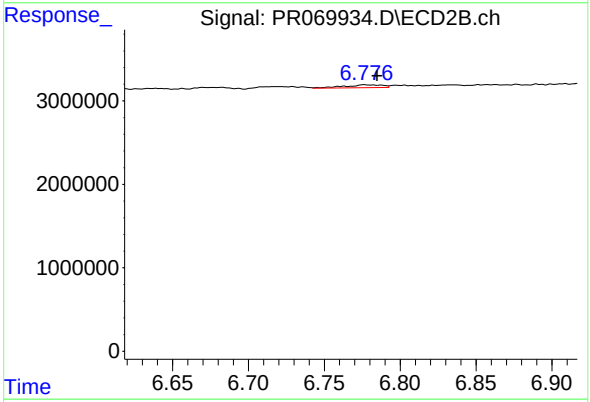
R.T.: 6.229 min
Delta R.T.: -0.014 min
Response: 527266
Conc: 1.66 ng/ml



#37 AR-1262-2

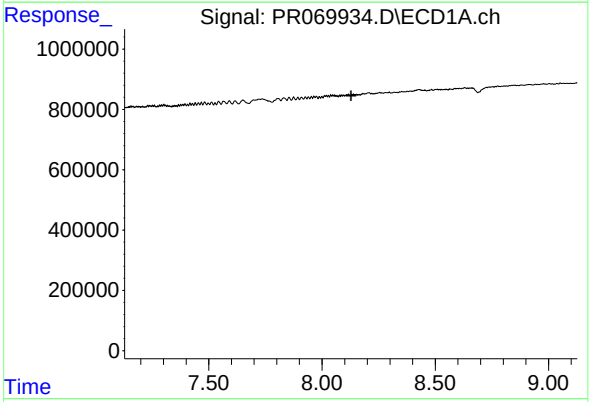
R.T.: 0.000 min
Exp R.T. : 7.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



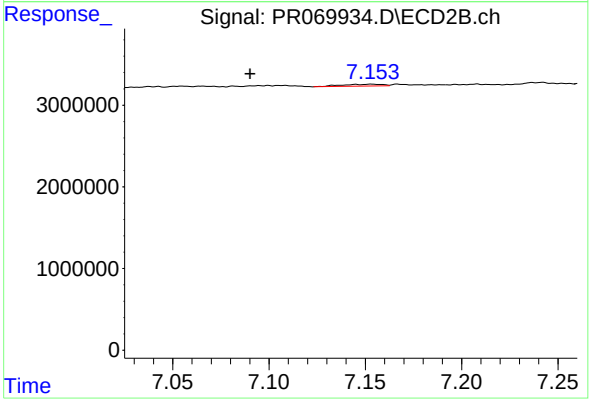
#37 AR-1262-2

R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 609277
Conc: 1.10 ng/ml



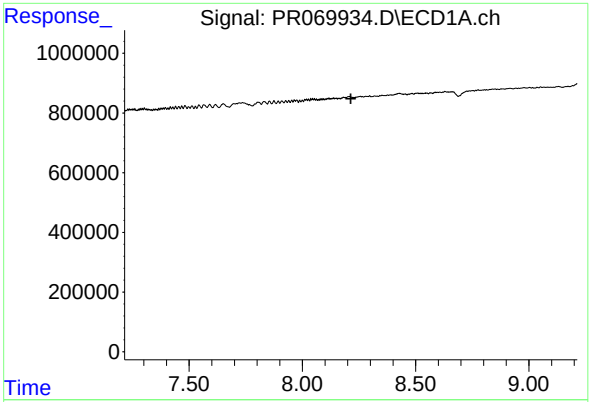
#38 AR-1262-3

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



#38 AR-1262-3

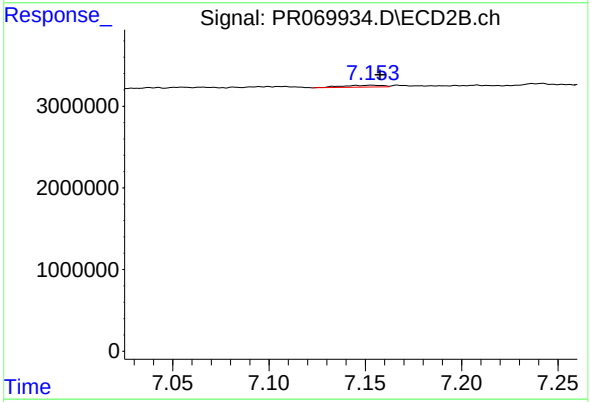
R.T.: 7.153 min
Delta R.T.: 0.063 min
Response: 340595
Conc: 1.54 ng/ml



#39 AR-1262-4

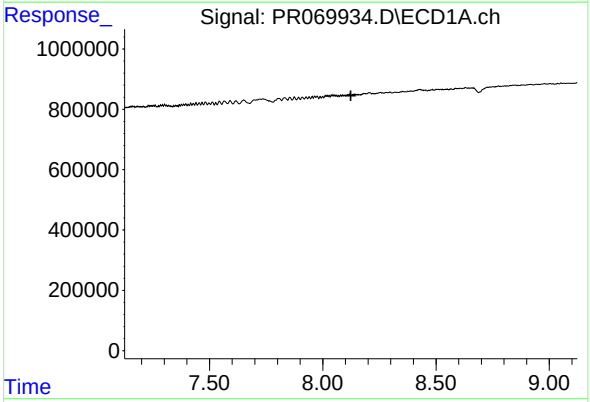
R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



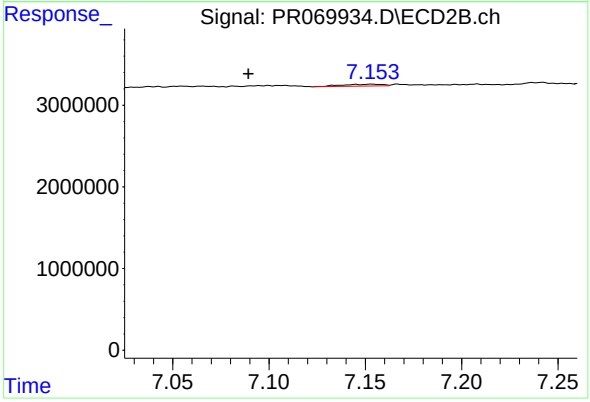
#39 AR-1262-4

R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 340595
Conc: 0.81 ng/ml



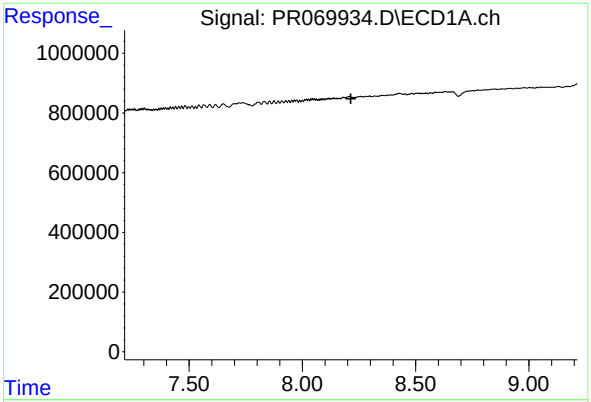
#41 AR-1268-1

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



#41 AR-1268-1

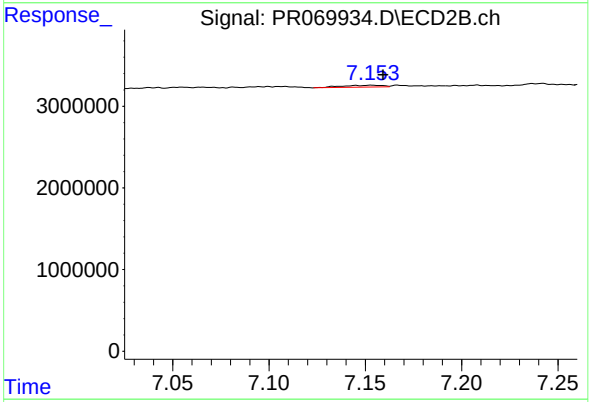
R.T.: 7.153 min
Delta R.T.: 0.064 min
Response: 340595
Conc: 0.52 ng/ml



#42 AR-1268-2

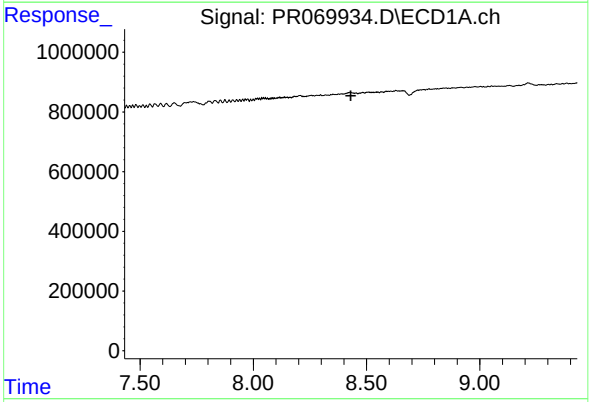
R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



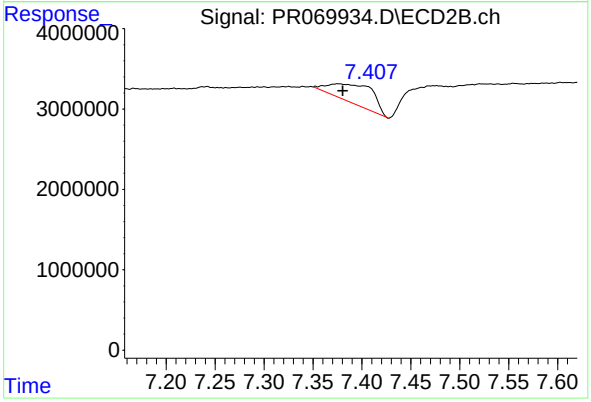
#42 AR-1268-2

R.T.: 7.153 min
Delta R.T.: -0.006 min
Response: 340595
Conc: 0.56 ng/ml



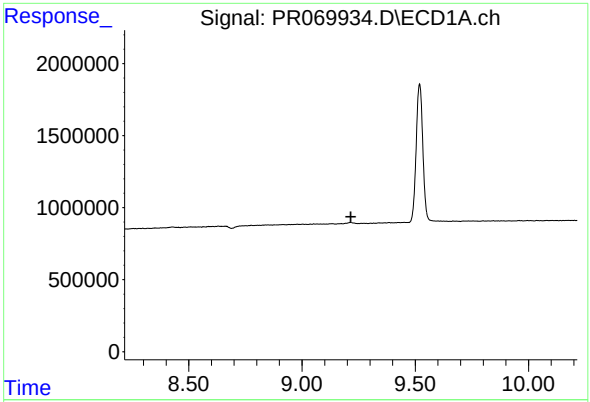
#43 AR-1268-3

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



#43 AR-1268-3

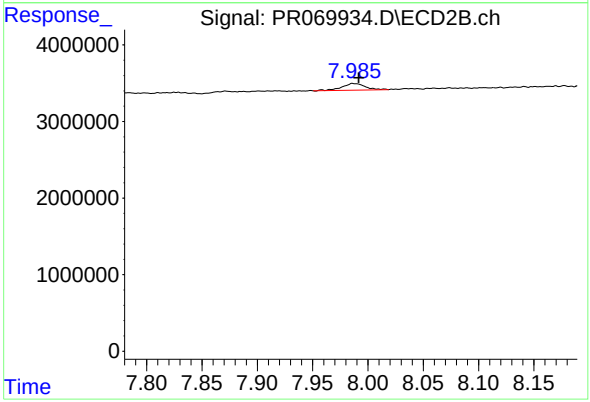
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 7252000
Conc: 13.95 ng/ml



#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.: 7.988 min
Delta R.T.: -0.004 min
Response: 1260739
Conc: 0.78 ng/ml