Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
Data File : PR069023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 01:08
Operator : AJ\MA
Sample : P4622-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:27:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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...	3.643	2.974	9449233	62088919	9.505	10.348	
2)	SA Decachlor...	9.533	8.258	6818358	46283309	20.452	19.049	
	Target Compounds							
3)	L1 AR-1016-1	4.816f	4.044f	851412	130253	28.855	0.703	#
5)	L1 AR-1016-3	0.000	4.348f	0	400413	N.D.	2.783	#
6)	L1 AR-1016-4	0.000	4.348	0	400413	N.D.	3.396	#
7)	L1 AR-1016-5	0.000	4.551	0	1219428	N.D.	7.565	#
8)	L2 AR-1221-1	0.000	3.253f	0	376858	N.D.	5.268	#
9)	L2 AR-1221-2	0.000	3.278	0	931561	N.D.	18.353	#
10)	L2 AR-1221-3	0.000	3.337	0	479508	N.D.	2.975	#
11)	L3 AR-1232-1	0.000	3.337	0	479508	N.D.	3.649	#
13)	L3 AR-1232-3	0.000	4.348f	0	400413	N.D.	6.360	#
14)	L3 AR-1232-4	0.000	4.348f	0	400413	N.D.	7.285	#
15)	L3 AR-1232-5	0.000	4.551	0	1219428	N.D.	19.285	#
16)	L4 AR-1242-1	4.816f	4.044f	851412	130253	34.284	0.841	#
18)	L4 AR-1242-3	0.000	4.348f	0	400413	N.D.	3.329	#
19)	L4 AR-1242-4	0.000	4.348f	0	400413	N.D.	3.431	#
20)	L4 AR-1242-5	0.000	4.955	0	3065663	N.D.	16.718	#
21)	L5 AR-1248-1	4.816f	4.044f	851412	130253	47.678	1.170	#
22)	L5 AR-1248-2	0.000	4.348	0	400413	N.D.	2.520	#
23)	L5 AR-1248-3	0.000	4.348f	0	400413	N.D.	2.440	#
24)	L5 AR-1248-4	0.000	4.551	0	1219428	N.D.	5.743	#
25)	L5 AR-1248-5	0.000	4.980	0	363553	N.D.	1.510	#
26)	L6 AR-1254-1	0.000	4.955	0	3065663	N.D.	8.609	#
27)	L6 AR-1254-2	0.000	5.094	0	1161562	N.D.	3.749	#
28)	L6 AR-1254-3	0.000	5.498	0	1284900	N.D.	3.074	#
30)	L6 AR-1254-5	0.000	6.165f	0	1400531	N.D.	4.365	#
31)	L7 AR-1260-1	0.000	5.651	0	441029	N.D.	1.578	#
34)	L7 AR-1260-4	0.000	6.572	0	523407	N.D.	2.239	#
35)	L7 AR-1260-5	0.000	6.820	0	641481	N.D.	1.187	#
37)	L8 AR-1262-2	0.000	6.820	0	641481	N.D.	1.096	#
45)	L9 AR-1268-5	0.000	8.010	0	415274	N.D.	0.258	#

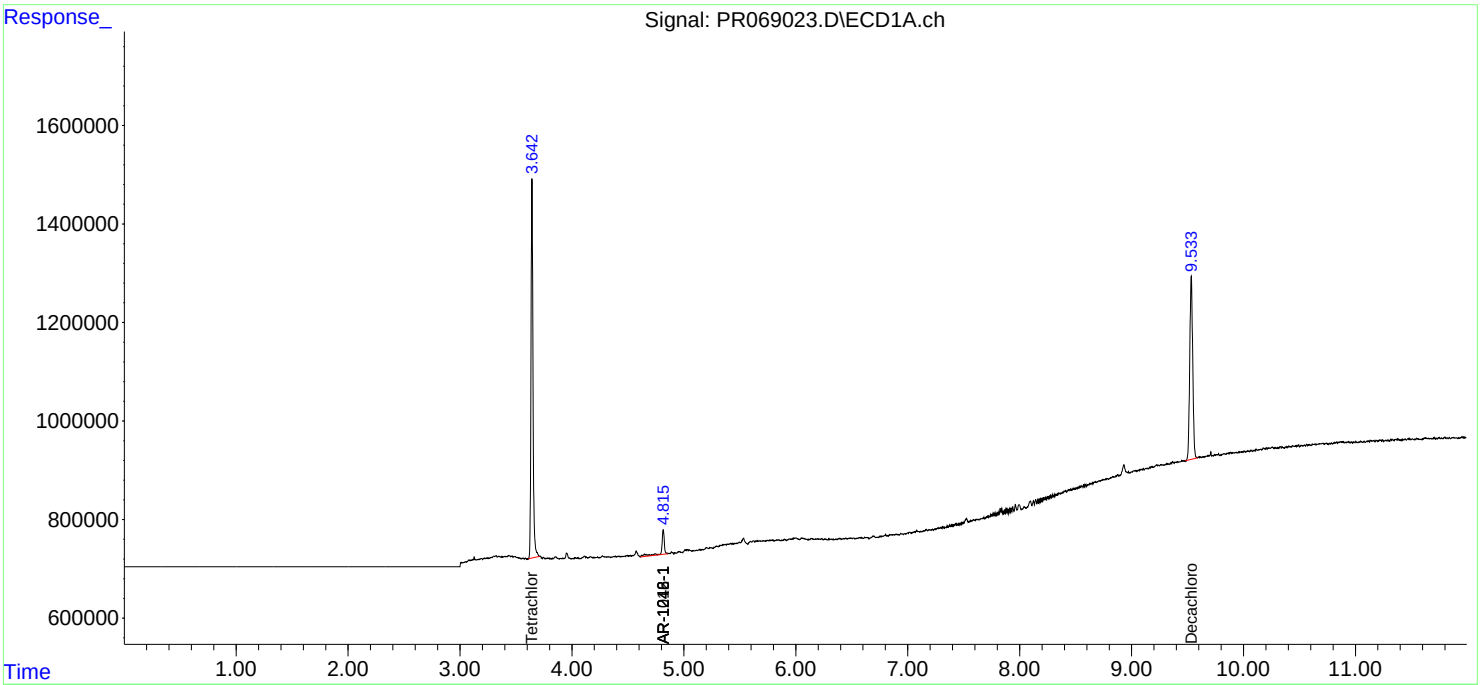
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

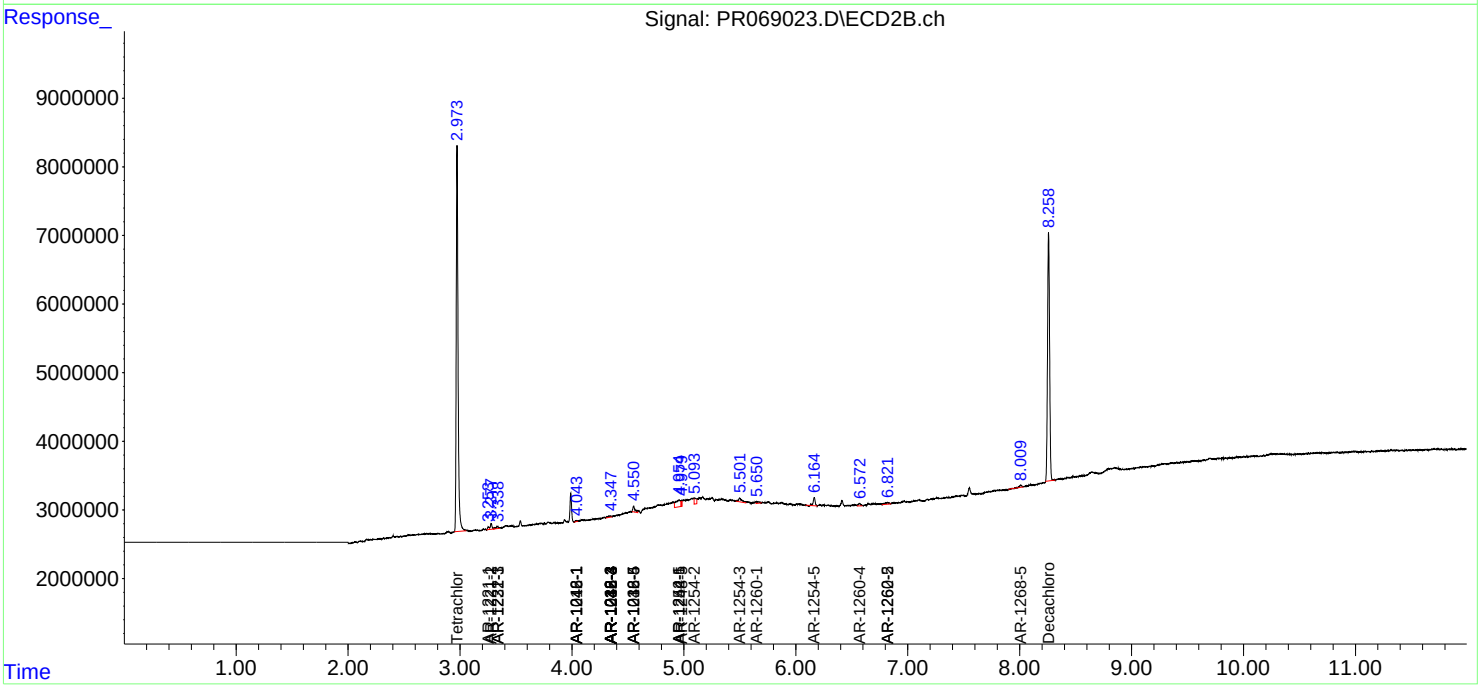
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
Data File : PR069023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 01:08
Operator : AJ\MA
Sample : P4622-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

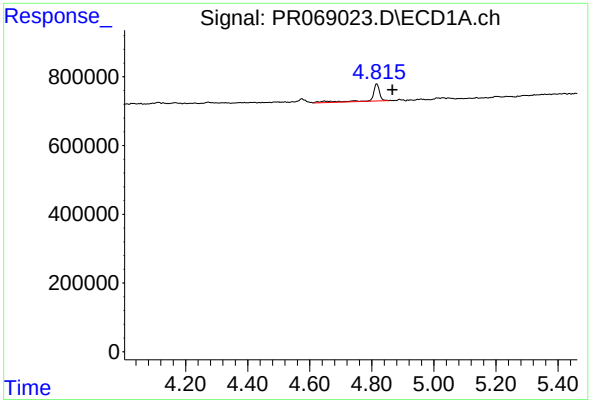
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:27:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 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



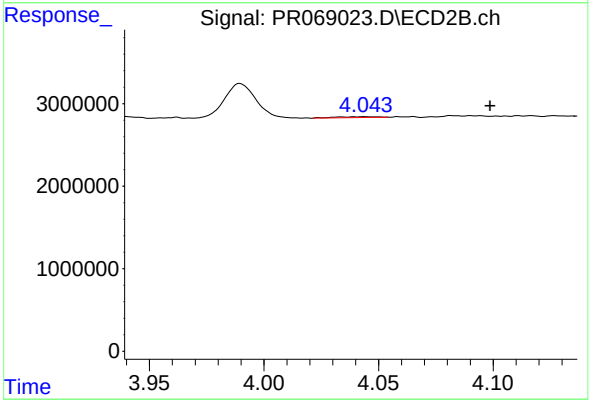




#3 AR-1016-1

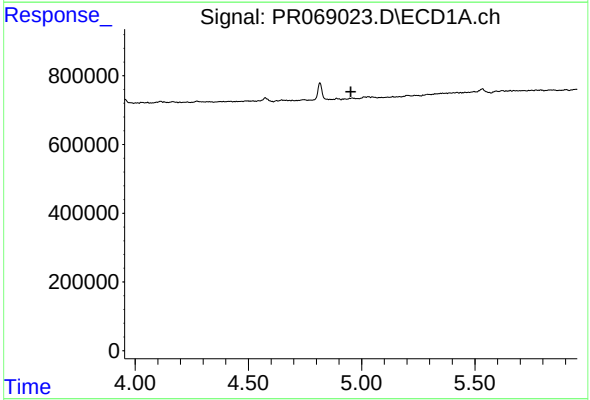
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 851412
Conc: 28.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



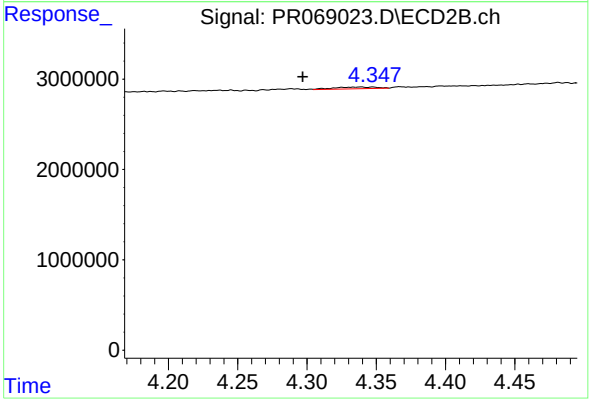
#3 AR-1016-1

R.T.: 4.044 min
Delta R.T.: -0.055 min
Response: 130253
Conc: 0.70 ng/ml



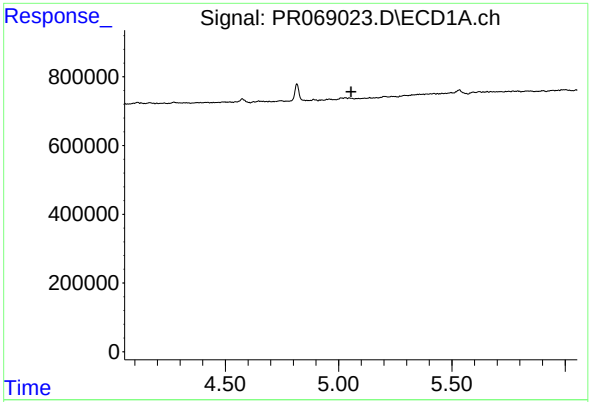
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.



#5 AR-1016-3

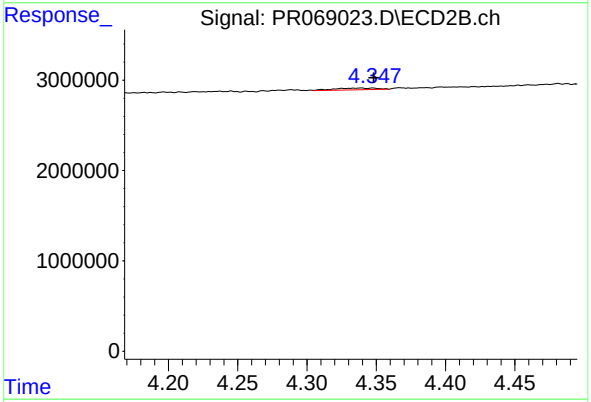
R.T.: 4.348 min
Delta R.T.: 0.051 min
Response: 400413
Conc: 2.78 ng/ml



#6 AR-1016-4

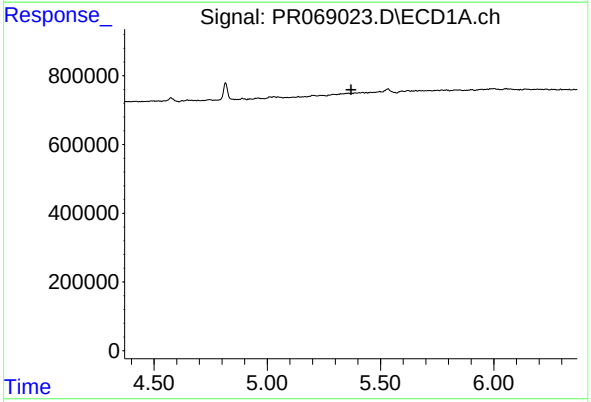
R.T.: 0.000 min
Exp R.T. : 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



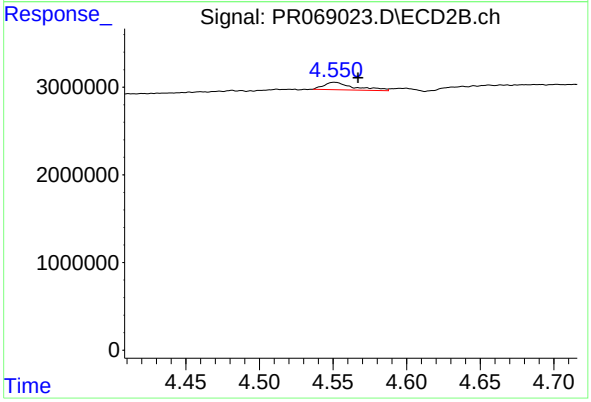
#6 AR-1016-4

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 400413
Conc: 3.40 ng/ml



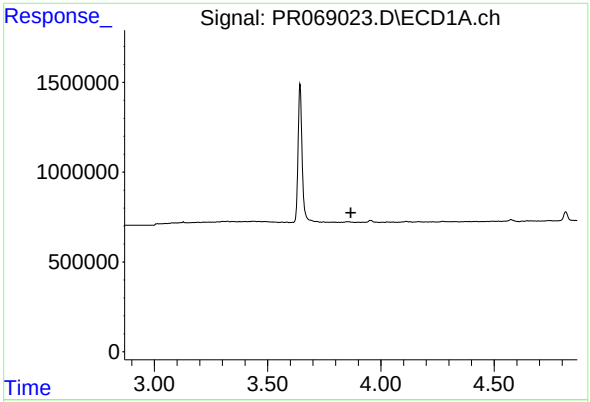
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.370 min
Response: 0
Conc: N.D.



#7 AR-1016-5

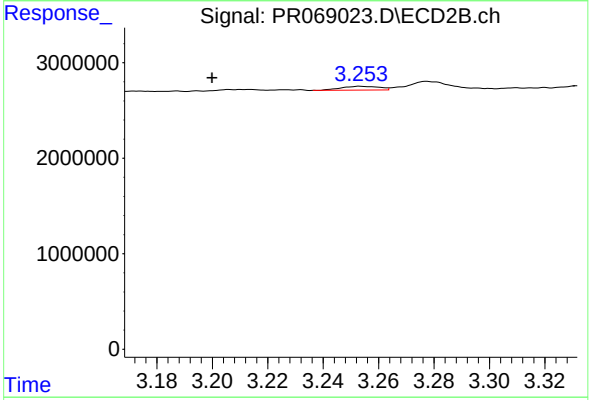
R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 1219428
Conc: 7.56 ng/ml



#8 AR-1221-1

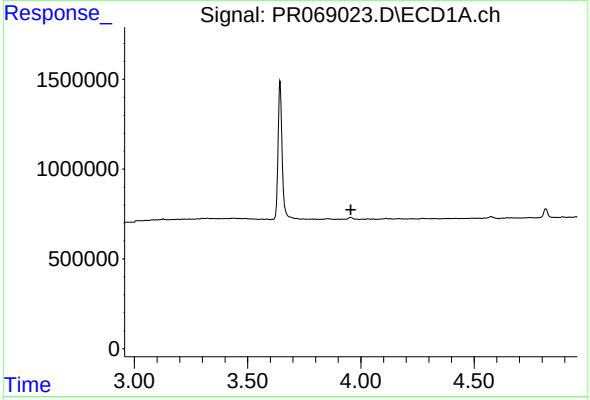
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



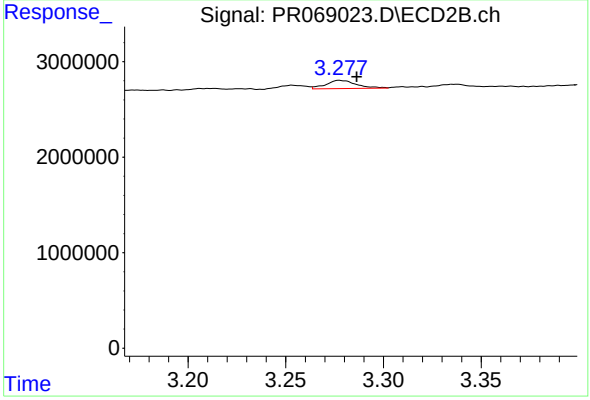
#8 AR-1221-1

R.T.: 3.253 min
Delta R.T.: 0.054 min
Response: 376858
Conc: 5.27 ng/ml



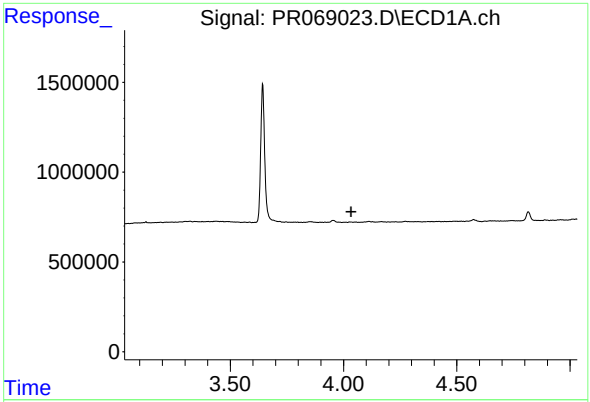
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#9 AR-1221-2

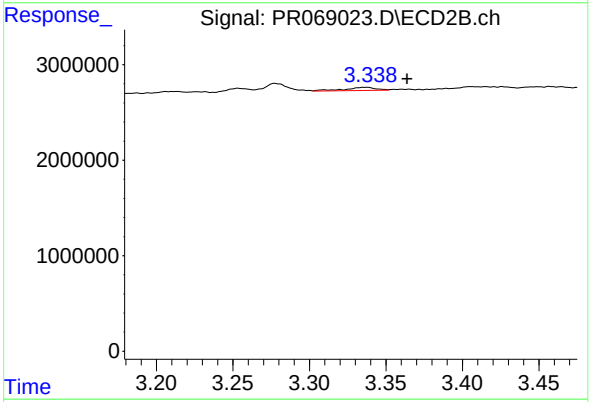
R.T.: 3.278 min
Delta R.T.: -0.009 min
Response: 931561
Conc: 18.35 ng/ml



#10 AR-1221-3

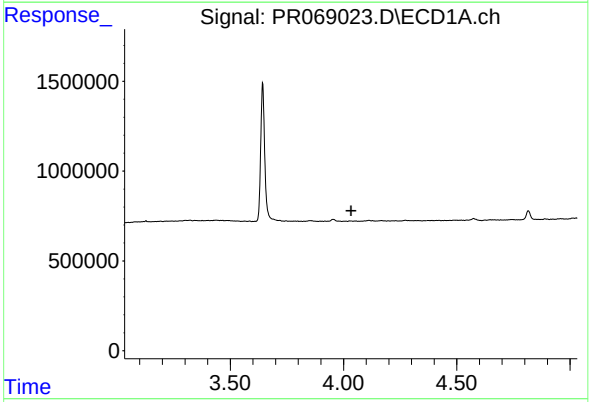
R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



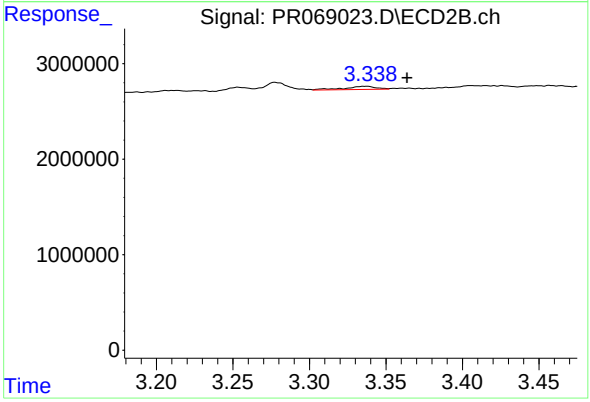
#10 AR-1221-3

R.T.: 3.337 min
Delta R.T.: -0.027 min
Response: 479508
Conc: 2.97 ng/ml



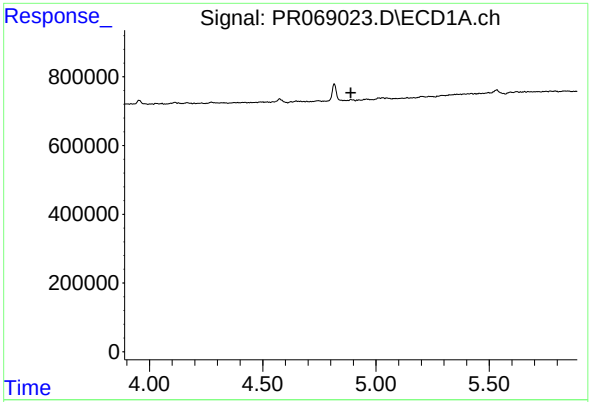
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



#11 AR-1232-1

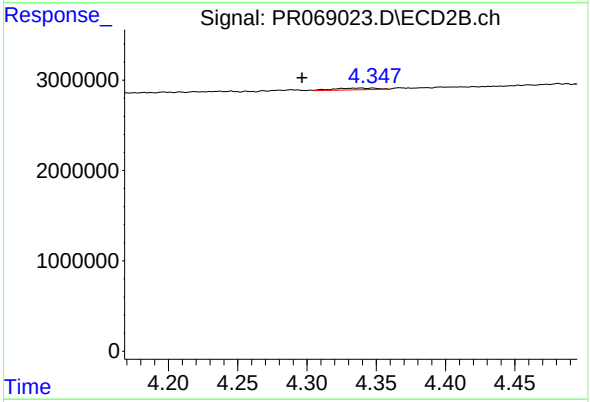
R.T.: 3.337 min
Delta R.T.: -0.027 min
Response: 479508
Conc: 3.65 ng/ml



#13 AR-1232-3

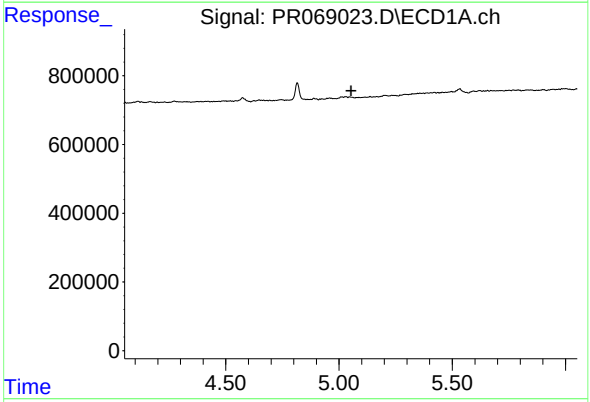
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



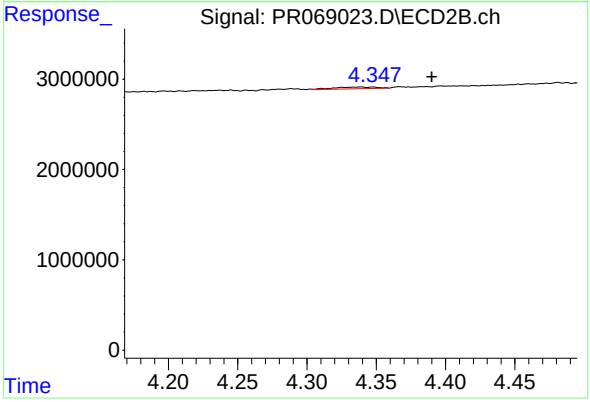
#13 AR-1232-3

R.T.: 4.348 min
Delta R.T.: 0.051 min
Response: 400413
Conc: 6.36 ng/ml



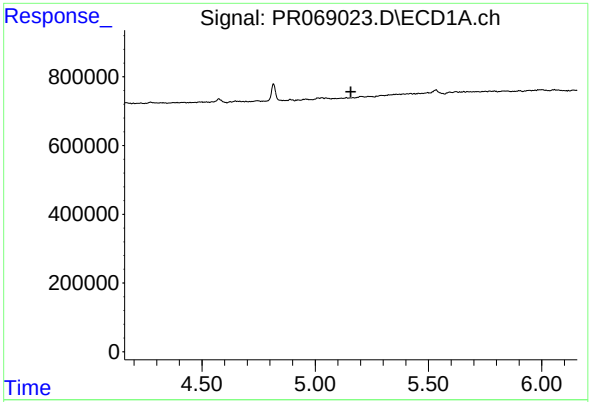
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



#14 AR-1232-4

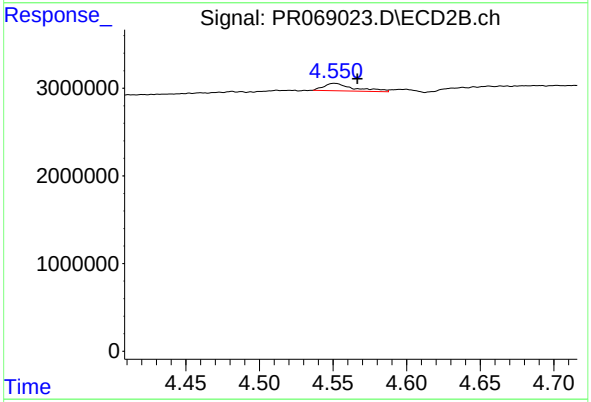
R.T.: 4.348 min
Delta R.T.: -0.043 min
Response: 400413
Conc: 7.28 ng/ml



#15 AR-1232-5

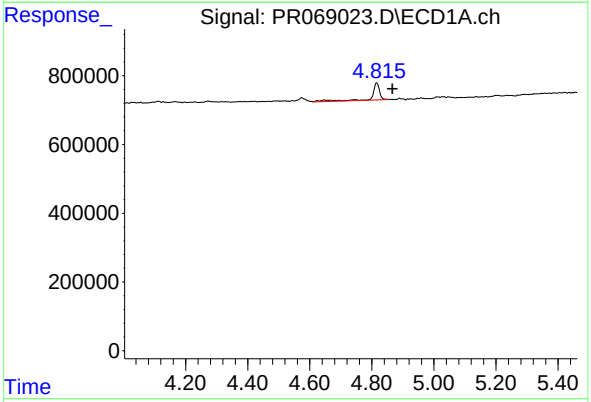
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



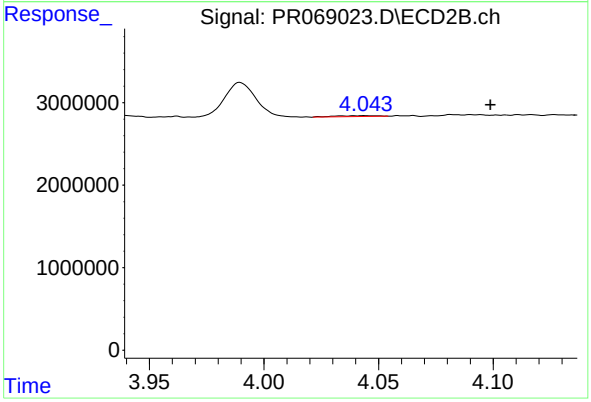
#15 AR-1232-5

R.T.: 4.551 min
Delta R.T.: -0.016 min
Response: 1219428
Conc: 19.28 ng/ml



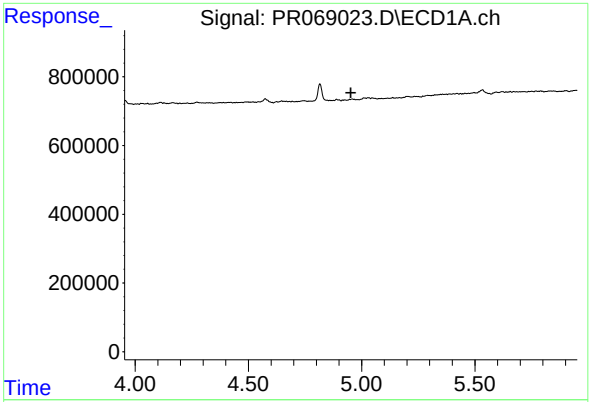
#16 AR-1242-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 851412
Conc: 34.28 ng/ml



#16 AR-1242-1

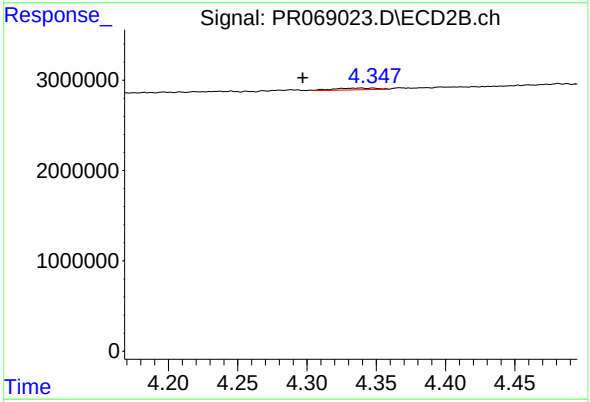
R.T.: 4.044 min
Delta R.T.: -0.055 min
Response: 130253
Conc: 0.84 ng/ml



#18 AR-1242-3

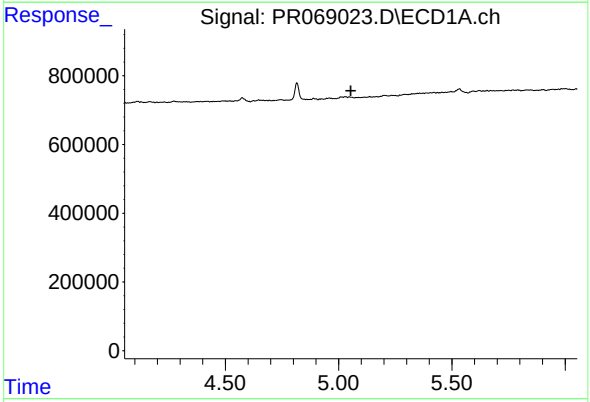
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



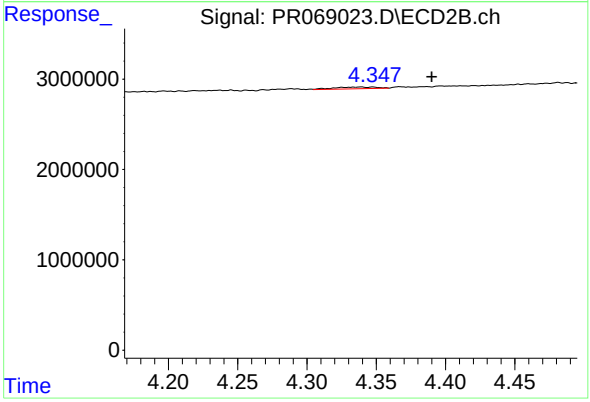
#18 AR-1242-3

R.T.: 4.348 min
Delta R.T.: 0.051 min
Response: 400413
Conc: 3.33 ng/ml



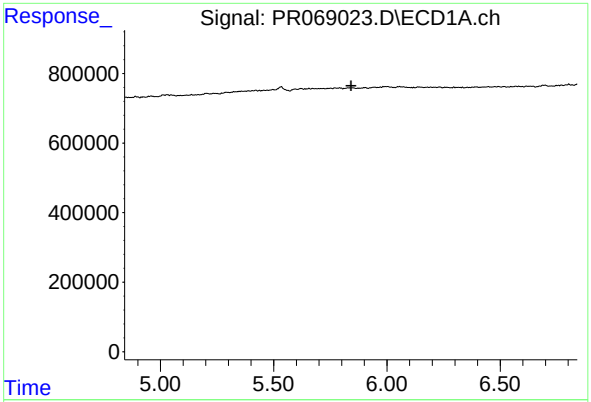
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.054 min
Response: 0
Conc: N.D.



#19 AR-1242-4

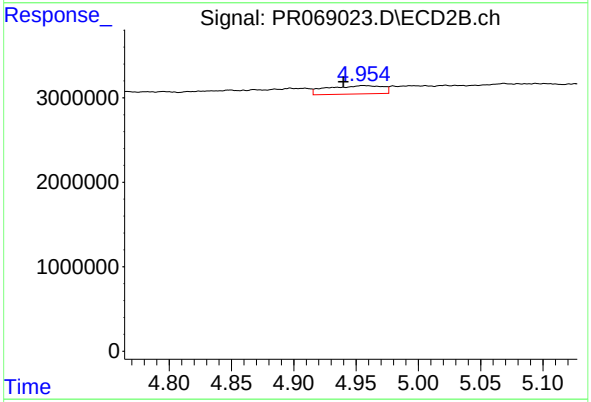
R.T.: 4.348 min
Delta R.T.: -0.043 min
Response: 400413
Conc: 3.43 ng/ml



#20 AR-1242-5

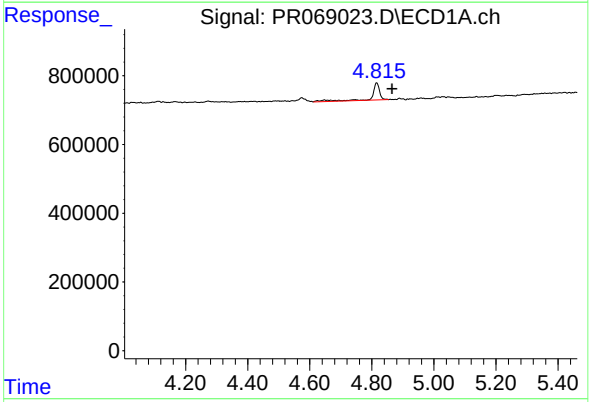
R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



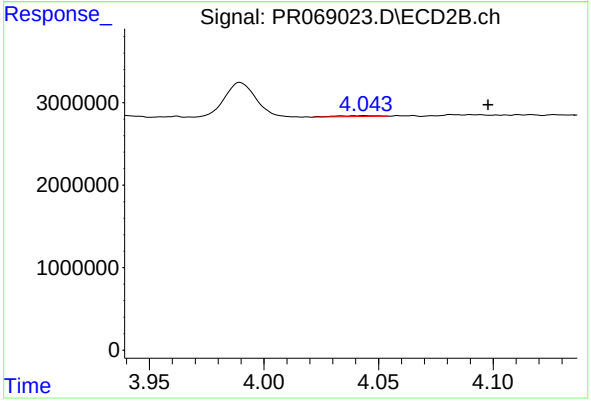
#20 AR-1242-5

R.T.: 4.955 min
Delta R.T.: 0.016 min
Response: 3065663
Conc: 16.72 ng/ml



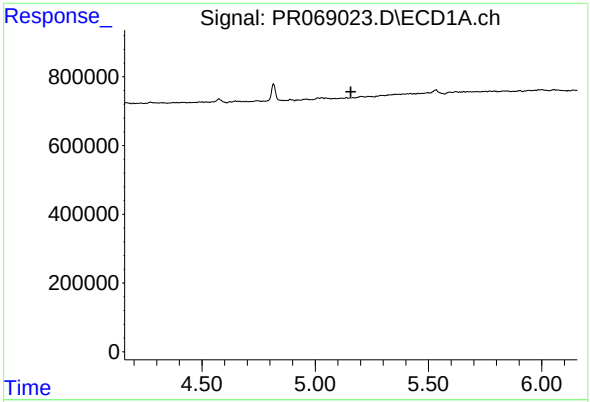
#21 AR-1248-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 851412
Conc: 47.68 ng/ml



#21 AR-1248-1

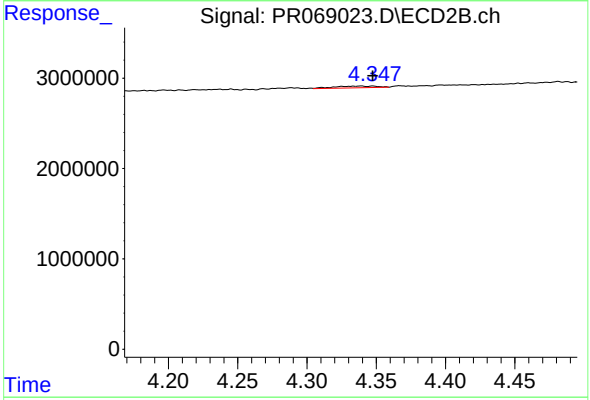
R.T.: 4.044 min
Delta R.T.: -0.054 min
Response: 130253
Conc: 1.17 ng/ml



#22 AR-1248-2

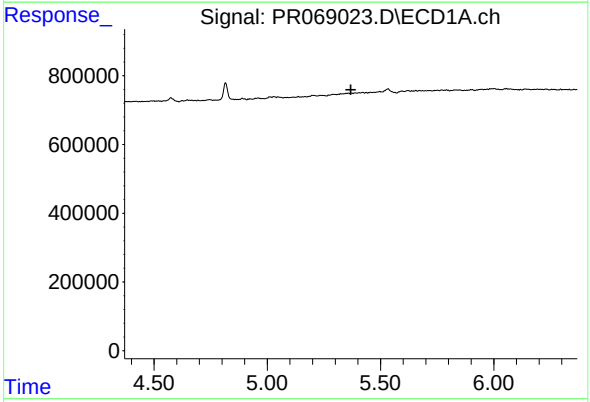
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



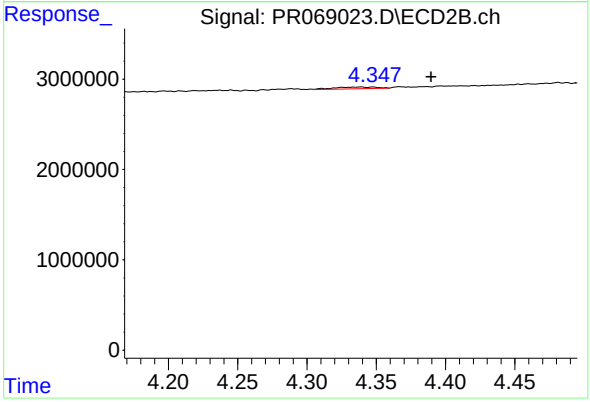
#22 AR-1248-2

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 400413
Conc: 2.52 ng/ml



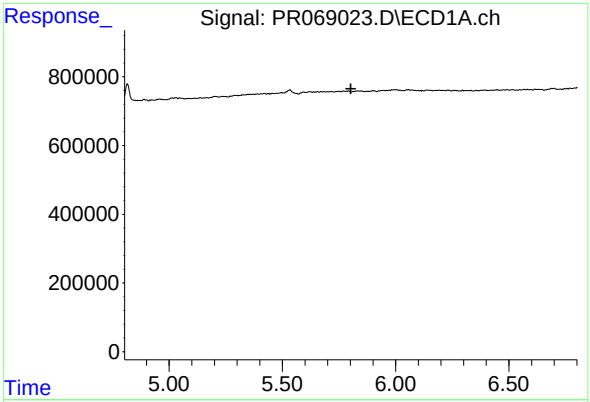
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#23 AR-1248-3

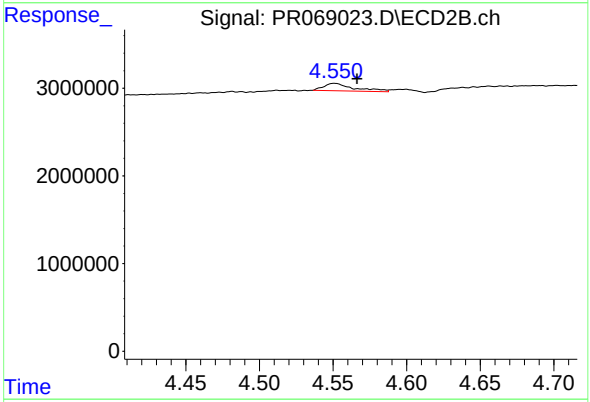
R.T.: 4.348 min
Delta R.T.: -0.042 min
Response: 400413
Conc: 2.44 ng/ml



#24 AR-1248-4

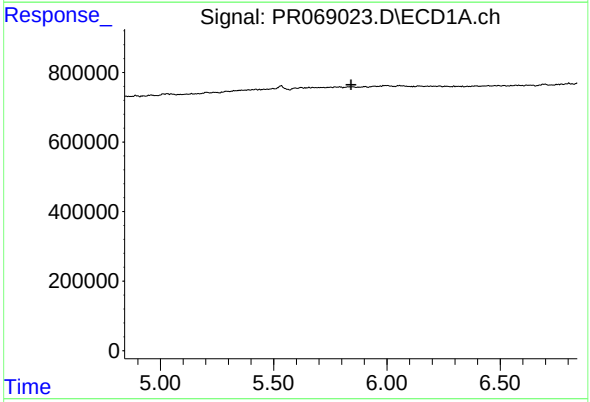
R.T.: 0.000 min
Exp R.T. : 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



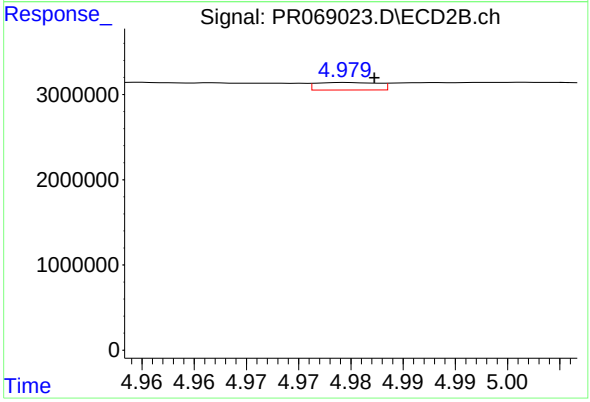
#24 AR-1248-4

R.T.: 4.551 min
Delta R.T.: -0.015 min
Response: 1219428
Conc: 5.74 ng/ml



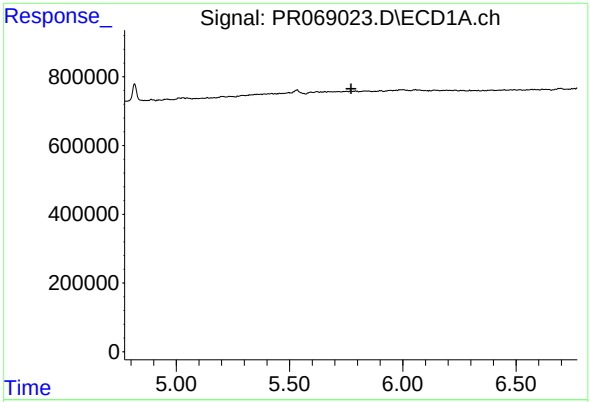
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.841 min
Response: 0
Conc: N.D.



#25 AR-1248-5

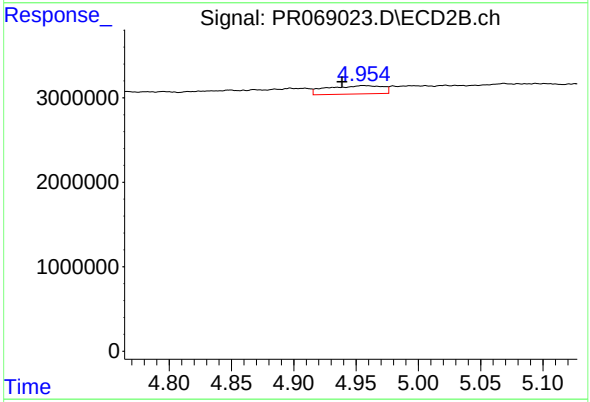
R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 363553
Conc: 1.51 ng/ml



#26 AR-1254-1

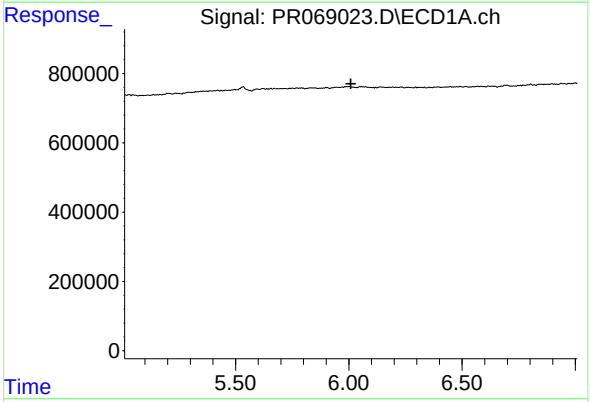
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



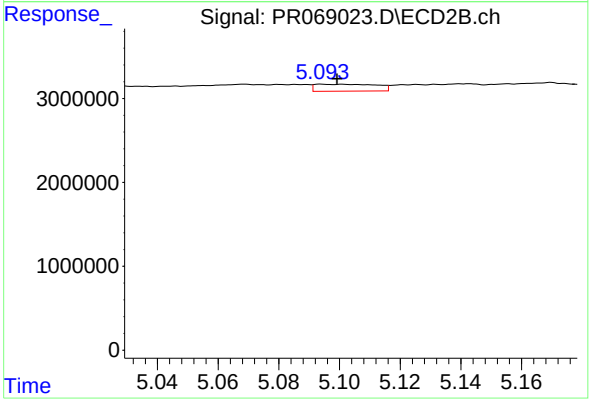
#26 AR-1254-1

R.T.: 4.955 min
Delta R.T.: 0.017 min
Response: 3065663
Conc: 8.61 ng/ml



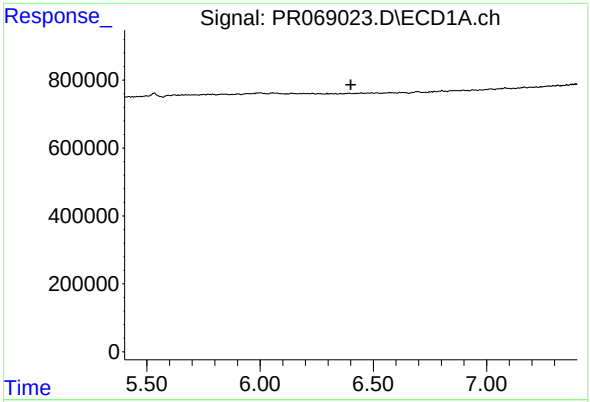
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

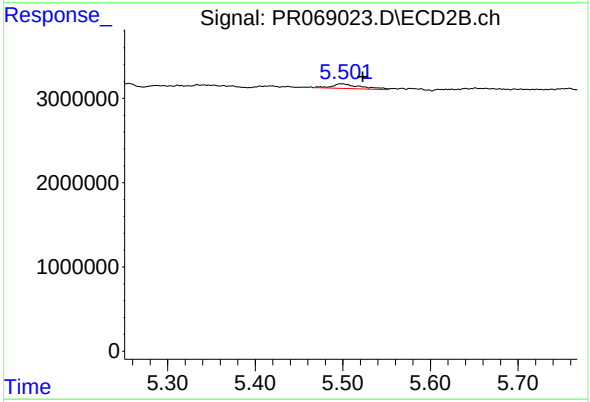
R.T.: 5.094 min
Delta R.T.: -0.005 min
Response: 1161562
Conc: 3.75 ng/ml



#28 AR-1254-3

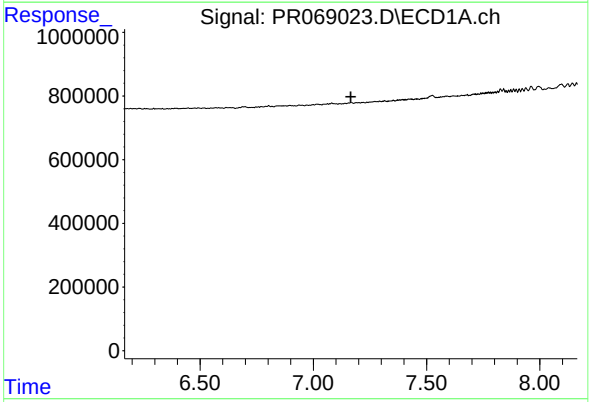
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



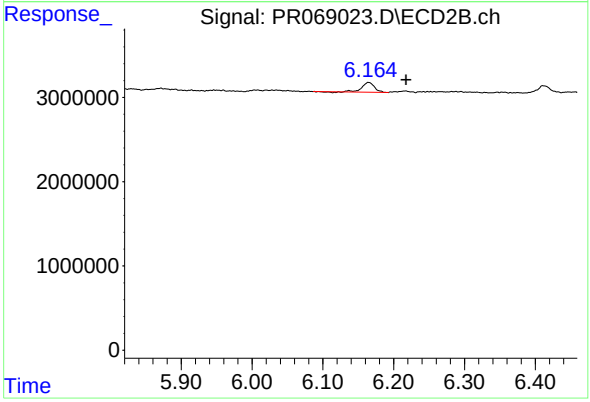
#28 AR-1254-3

R.T.: 5.498 min
Delta R.T.: -0.024 min
Response: 1284900
Conc: 3.07 ng/ml



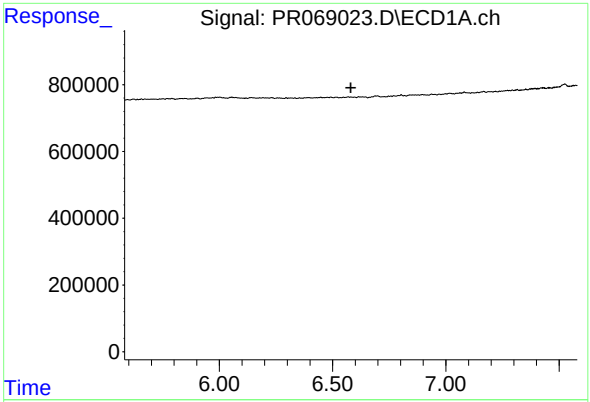
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.166 min
Response: 0
Conc: N.D.



#30 AR-1254-5

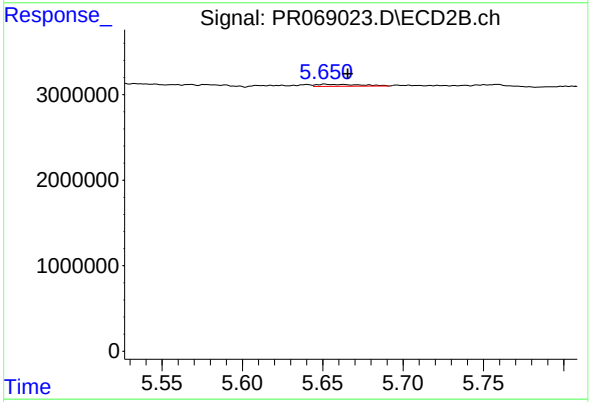
R.T.: 6.165 min
Delta R.T.: -0.053 min
Response: 1400531
Conc: 4.37 ng/ml



#31 AR-1260-1

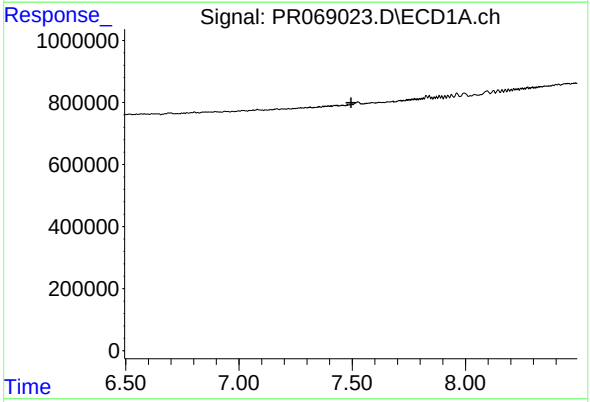
R.T.: 0.000 min
Exp R.T. : 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



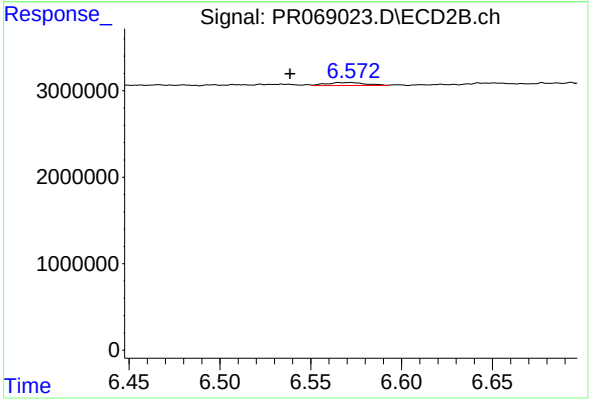
#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.014 min
Response: 441029
Conc: 1.58 ng/ml



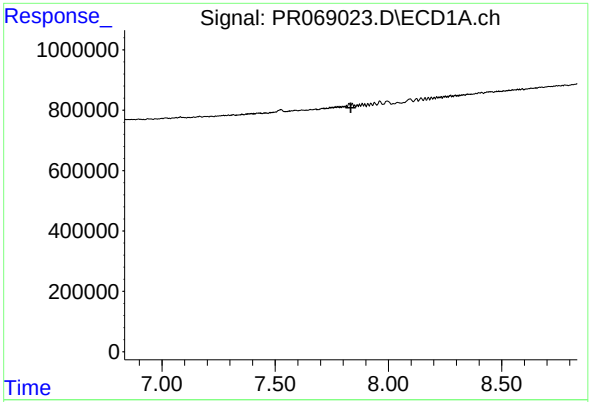
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.495 min
Response: 0
Conc: N.D.



#34 AR-1260-4

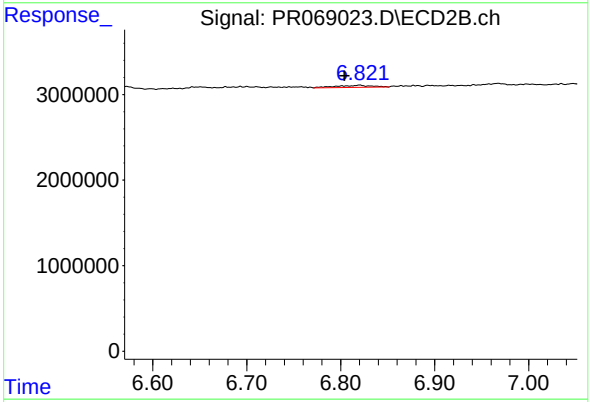
R.T.: 6.572 min
Delta R.T.: 0.033 min
Response: 523407
Conc: 2.24 ng/ml



#35 AR-1260-5

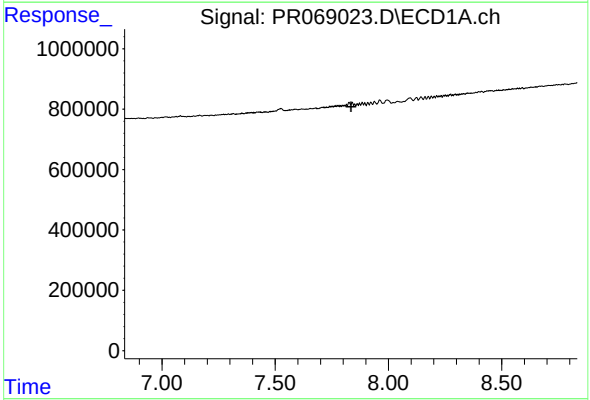
R.T.: 0.000 min
Exp R.T. : 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



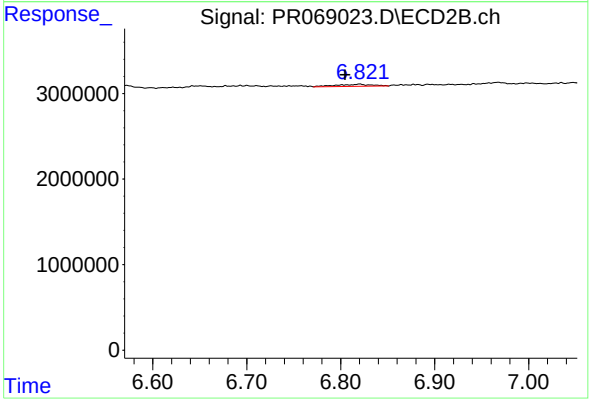
#35 AR-1260-5

R.T.: 6.820 min
Delta R.T.: 0.016 min
Response: 641481
Conc: 1.19 ng/ml



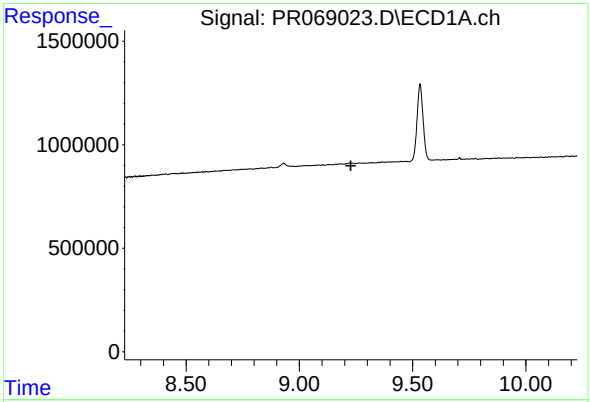
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

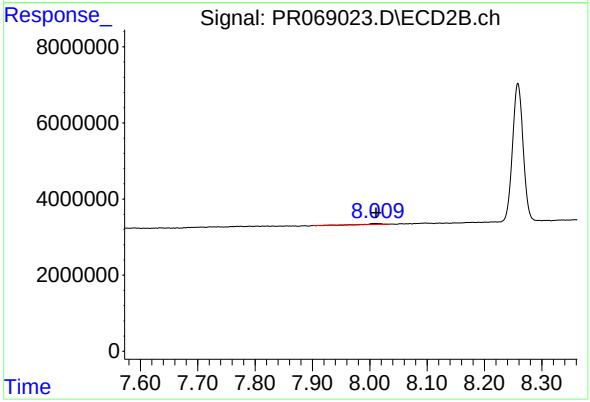
R.T.: 6.820 min
Delta R.T.: 0.015 min
Response: 641481
Conc: 1.10 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 415274
Conc: 0.26 ng/ml