

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 22:56
 Operator : AJ\MA
 Sample : P4644-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:21:50 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...	3.642	2.973	15046106	99085929	15.135	16.514
2)	SA Decachlor...	9.532	8.257	11982804	81997759	35.943	33.748
Target Compounds							
3)	L1 AR-1016-1	4.816f	4.128	958050	425558	32.469	2.297 #
4)	L1 AR-1016-2	0.000	4.128	0	425558	N.D.	1.591 #
5)	L1 AR-1016-3	0.000	4.293	0	417639	N.D.	2.902 #
6)	L1 AR-1016-4	0.000	4.376	0	319508	N.D.	2.710 #
7)	L1 AR-1016-5	0.000	4.600	0	234689	N.D.	1.456 #
8)	L2 AR-1221-1	3.851	3.253f	2155923	20726501	185.993	289.746 #
9)	L2 AR-1221-2	0.000	3.253	0	20726501	N.D.	408.339 #
10)	L2 AR-1221-3	0.000	3.344	0	333395	N.D.	2.068 #
11)	L3 AR-1232-1	0.000	3.344	0	333395	N.D.	2.537 #
12)	L3 AR-1232-2	0.000	4.128	0	425558	N.D.	3.520 #
13)	L3 AR-1232-3	0.000	4.293	0	417639	N.D.	6.633 #
14)	L3 AR-1232-4	0.000	4.401	0	266092	N.D.	4.841 #
15)	L3 AR-1232-5	0.000	4.600	0	234689	N.D.	3.711 #
16)	L4 AR-1242-1	4.816f	4.128	958050	425558	38.578	2.749 #
17)	L4 AR-1242-2	0.000	4.128	0	425558	N.D.	1.921 #
18)	L4 AR-1242-3	0.000	4.293	0	417639	N.D.	3.472 #
19)	L4 AR-1242-4	0.000	4.401	0	266092	N.D.	2.280 #
20)	L4 AR-1242-5	0.000	4.909	0	302953	N.D.	1.652 #
21)	L5 AR-1248-1	4.816f	4.128	958050	425558	53.650	3.824 #
22)	L5 AR-1248-2	0.000	4.376	0	319508	N.D.	2.011 #
23)	L5 AR-1248-3	0.000	4.401	0	266092	N.D.	1.622 #
24)	L5 AR-1248-4	0.000	4.600	0	234689	N.D.	1.105 #
26)	L6 AR-1254-1	0.000	4.909	0	302953	N.D.	0.851 #
28)	L6 AR-1254-3	0.000	5.498	0	679185	N.D.	1.625 #
30)	L6 AR-1254-5	0.000	6.161f	0	424652	N.D.	1.324 #
31)	L7 AR-1260-1	0.000	5.652	0	427313	N.D.	1.529 #
32)	L7 AR-1260-2	0.000	5.870	0	528430	N.D.	1.582 #
35)	L7 AR-1260-5	0.000	6.817	0	285003	N.D.	0.527 #
37)	L8 AR-1262-2	0.000	6.817	0	285003	N.D.	0.487 #
43)	L9 AR-1268-3	0.000	7.400	0	272634	N.D.	0.521 #
45)	L9 AR-1268-5	0.000	8.008	0	812804	N.D.	0.506 #

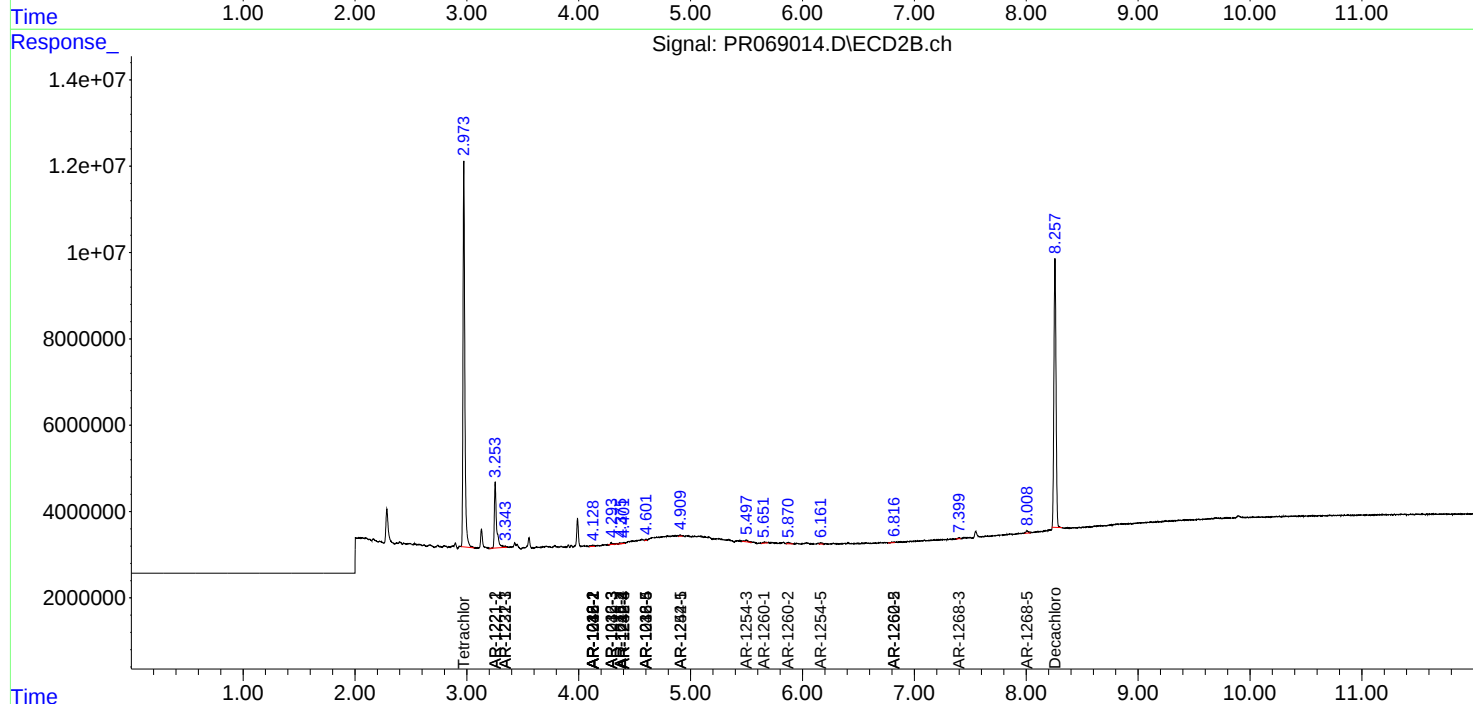
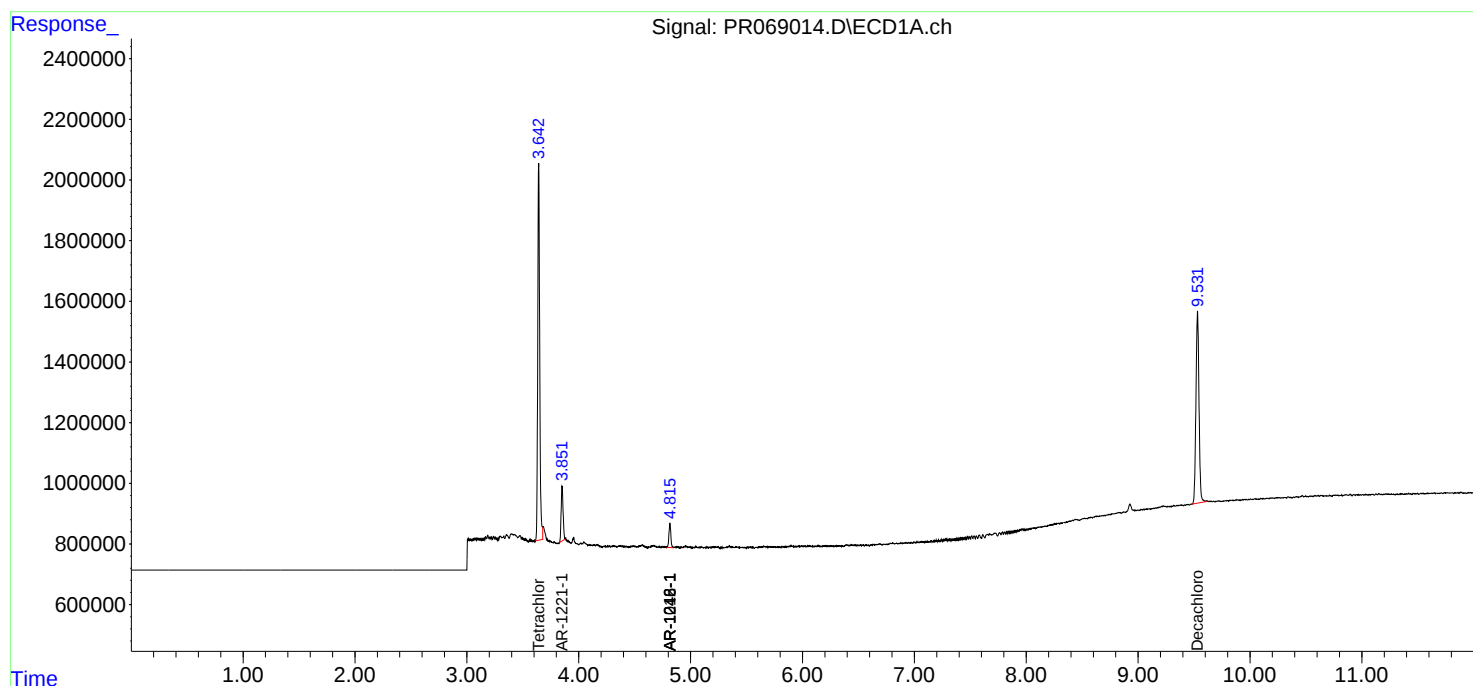
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

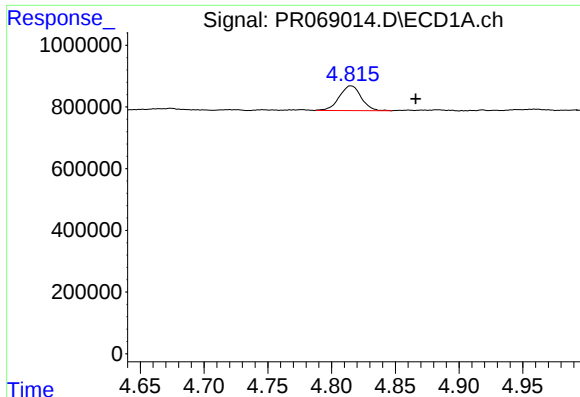
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
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Acq On : 05 Nov 2024 22:56
Operator : AJ\MA
Sample : P4644-20
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 03:21:50 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

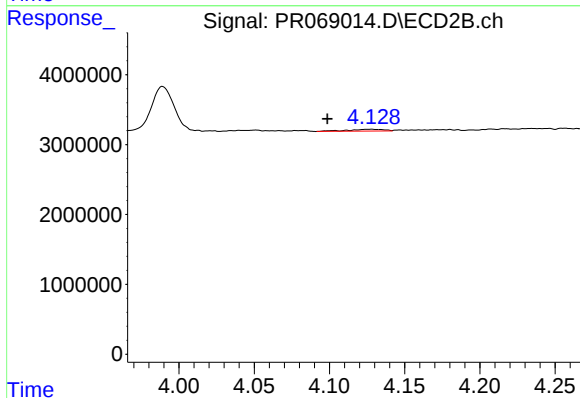




#3 AR-1016-1

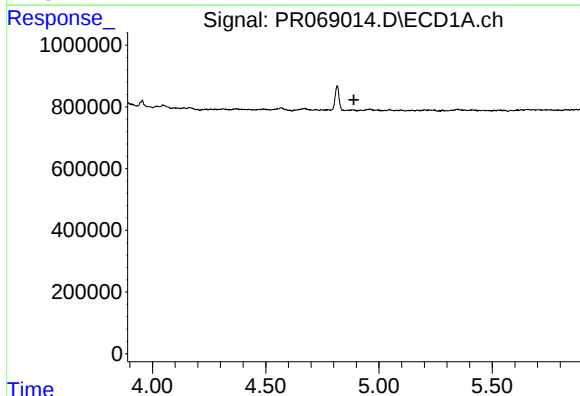
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 958050
Conc: 32.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



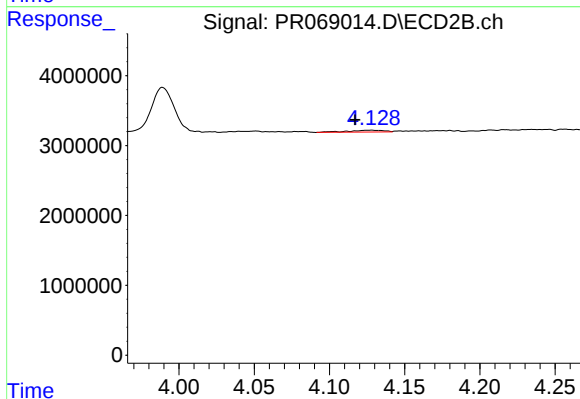
#3 AR-1016-1

R.T.: 4.128 min
Delta R.T.: 0.029 min
Response: 425558
Conc: 2.30 ng/ml



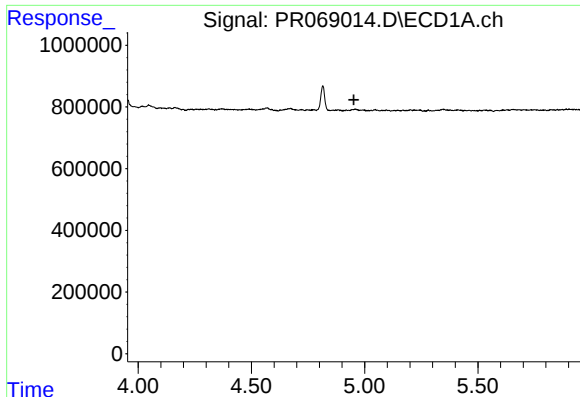
#4 AR-1016-2

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



#4 AR-1016-2

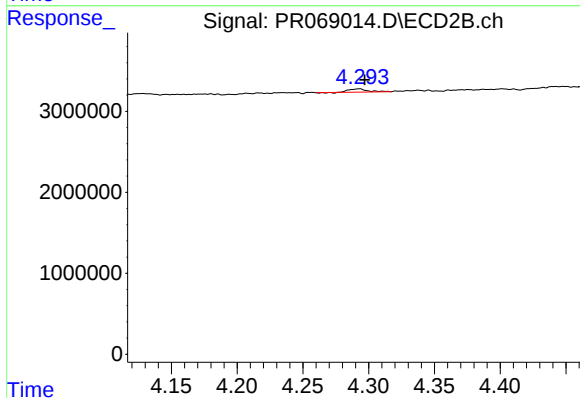
R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 425558
Conc: 1.59 ng/ml



#5 AR-1016-3

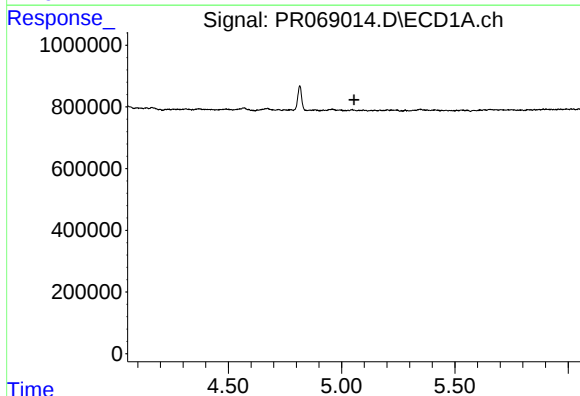
R.T.: 0.000 min
Exp R.T. : 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



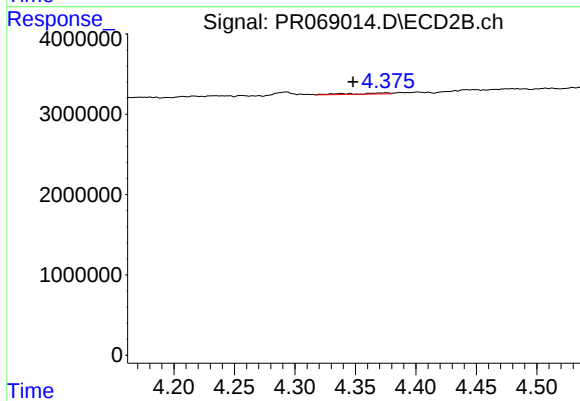
#5 AR-1016-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 417639
Conc: 2.90 ng/ml



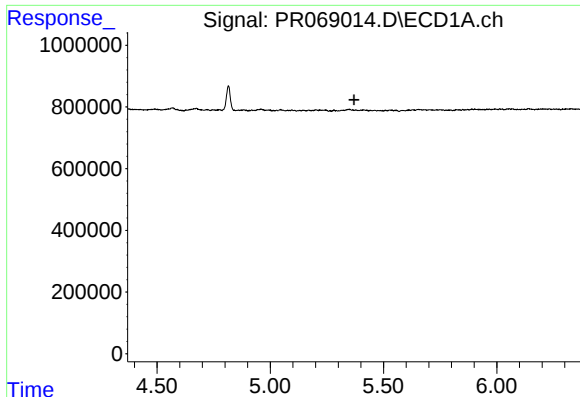
#6 AR-1016-4

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



#6 AR-1016-4

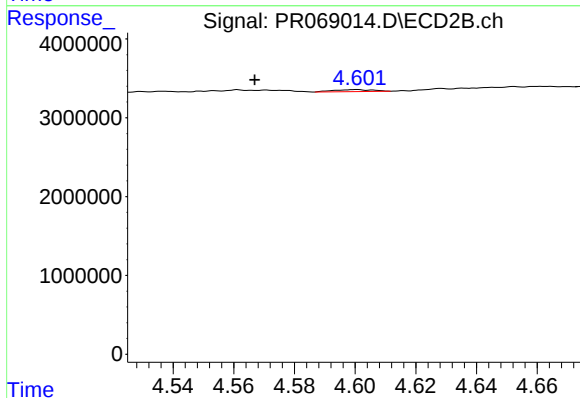
R.T.: 4.376 min
Delta R.T.: 0.028 min
Response: 319508
Conc: 2.71 ng/ml



#7 AR-1016-5

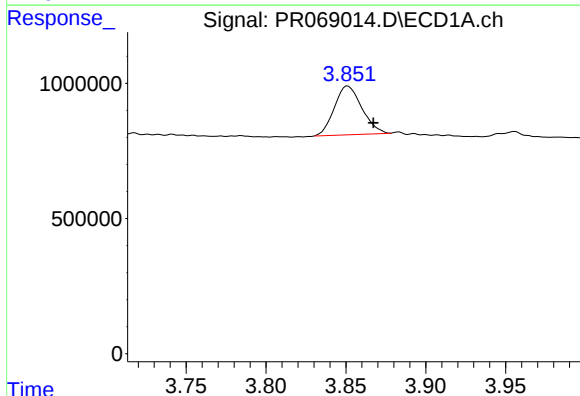
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



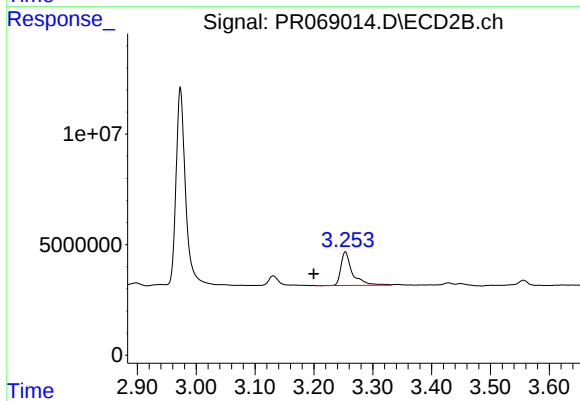
#7 AR-1016-5

R.T.: 4.600 min
Delta R.T.: 0.033 min
Response: 234689
Conc: 1.46 ng/ml



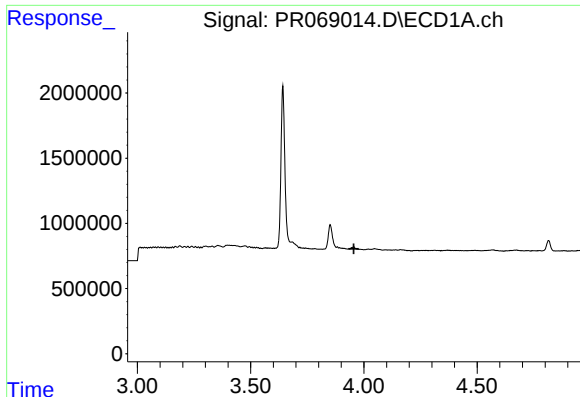
#8 AR-1221-1

R.T.: 3.851 min
Delta R.T.: -0.016 min
Response: 2155923
Conc: 185.99 ng/ml



#8 AR-1221-1

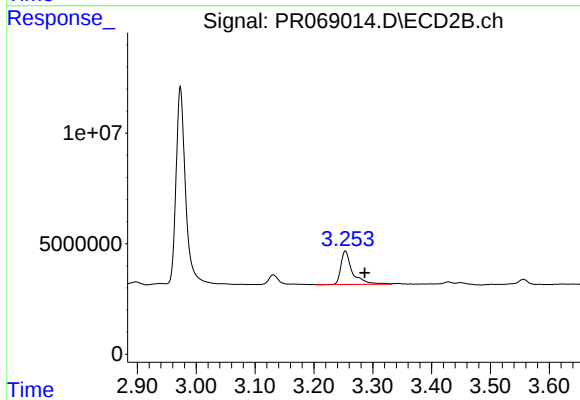
R.T.: 3.253 min
Delta R.T.: 0.054 min
Response: 20726501
Conc: 289.75 ng/ml



#9 AR-1221-2

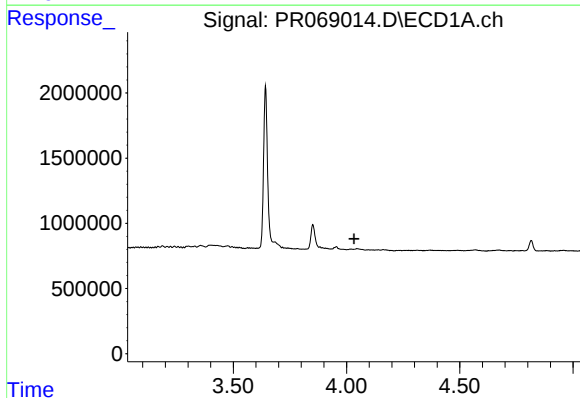
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



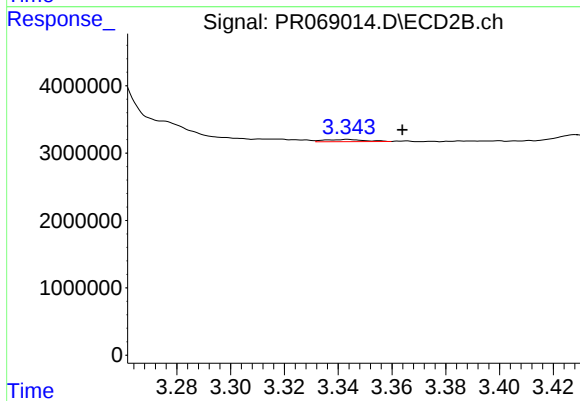
#9 AR-1221-2

R.T.: 3.253 min
Delta R.T.: -0.033 min
Response: 20726501
Conc: 408.34 ng/ml



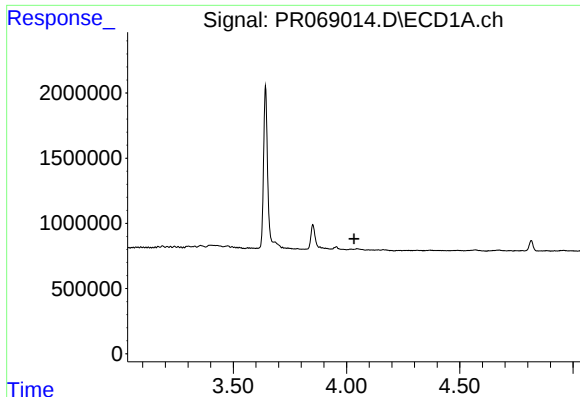
#10 AR-1221-3

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



#10 AR-1221-3

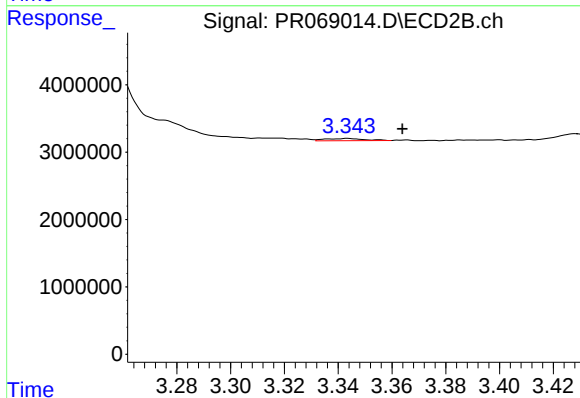
R.T.: 3.344 min
Delta R.T.: -0.020 min
Response: 333395
Conc: 2.07 ng/ml



#11 AR-1232-1

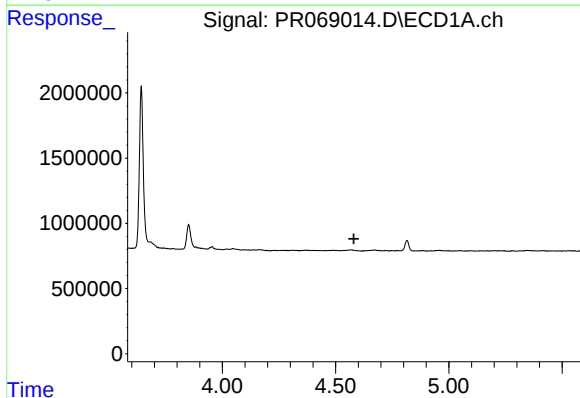
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



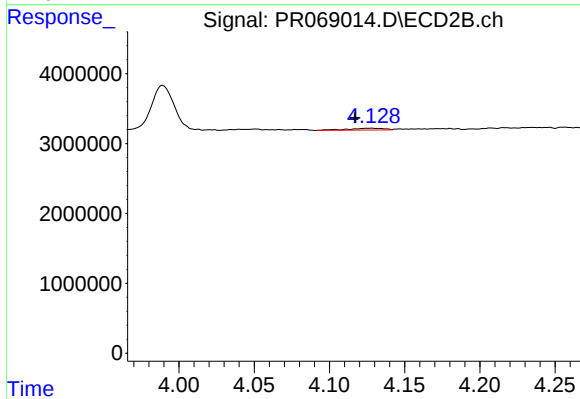
#11 AR-1232-1

R.T.: 3.344 min
Delta R.T.: -0.020 min
Response: 333395
Conc: 2.54 ng/ml



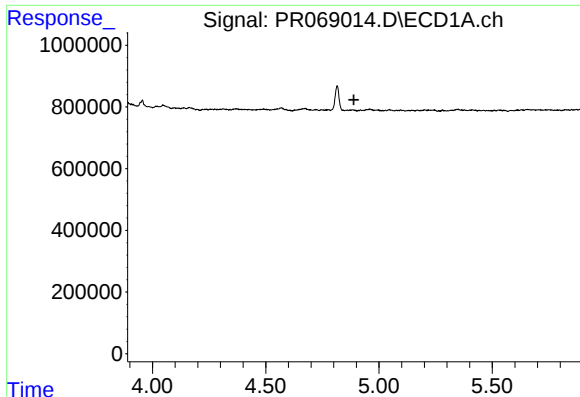
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.



#12 AR-1232-2

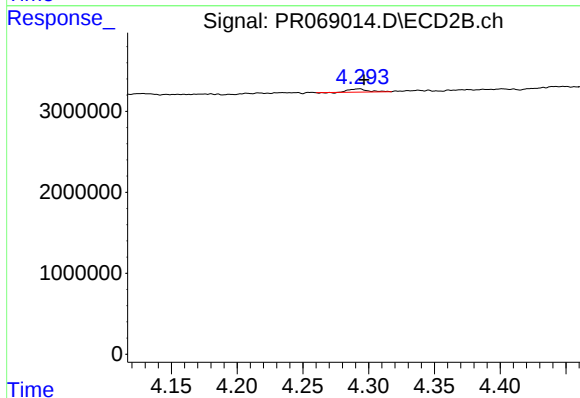
R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 425558
Conc: 3.52 ng/ml



#13 AR-1232-3

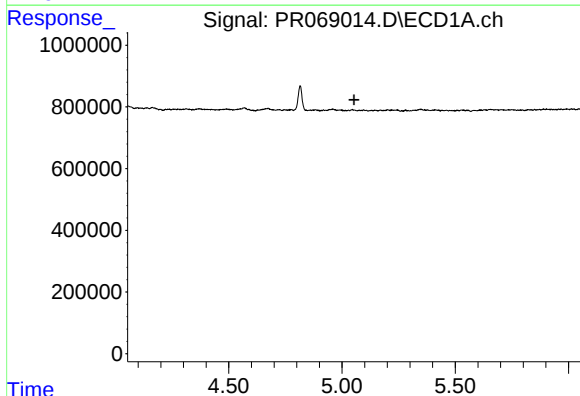
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



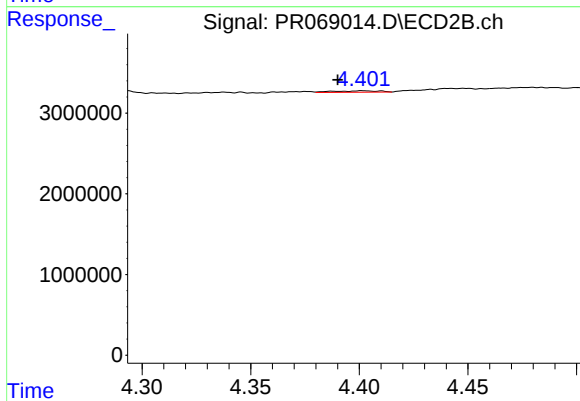
#13 AR-1232-3

R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 417639
Conc: 6.63 ng/ml



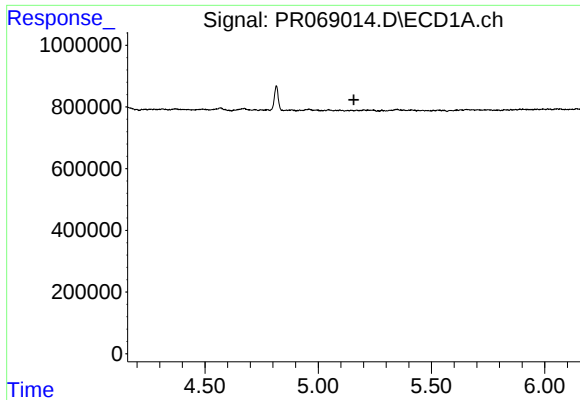
#14 AR-1232-4

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



#14 AR-1232-4

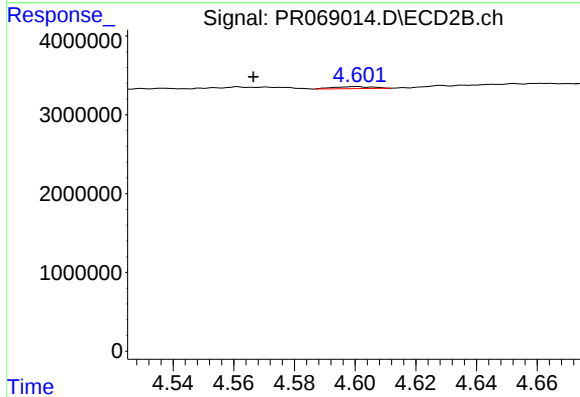
R.T.: 4.401 min
Delta R.T.: 0.011 min
Response: 266092
Conc: 4.84 ng/ml



#15 AR-1232-5

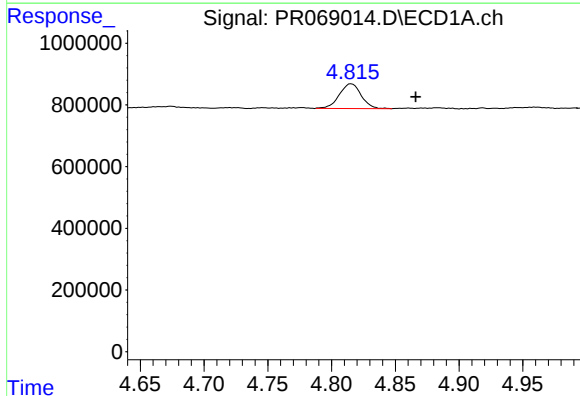
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



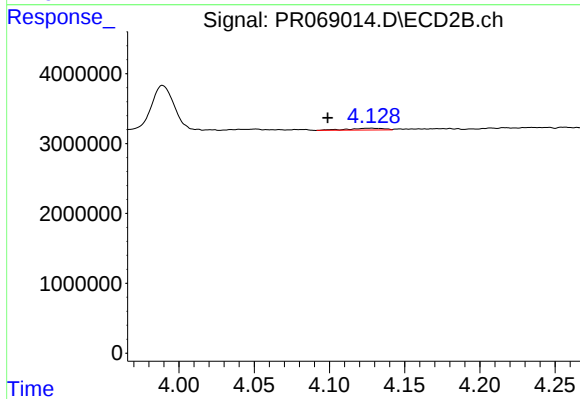
#15 AR-1232-5

R.T.: 4.600 min
Delta R.T.: 0.034 min
Response: 234689
Conc: 3.71 ng/ml



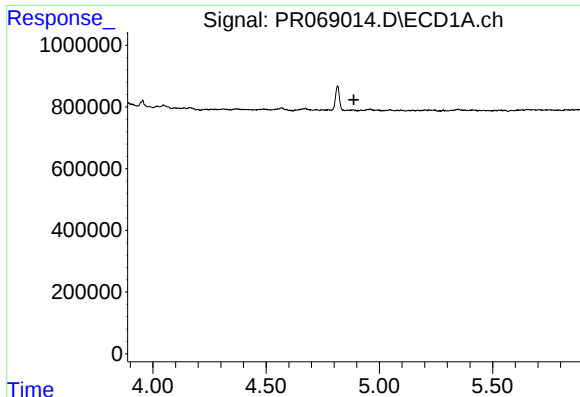
#16 AR-1242-1

R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 958050
Conc: 38.58 ng/ml



#16 AR-1242-1

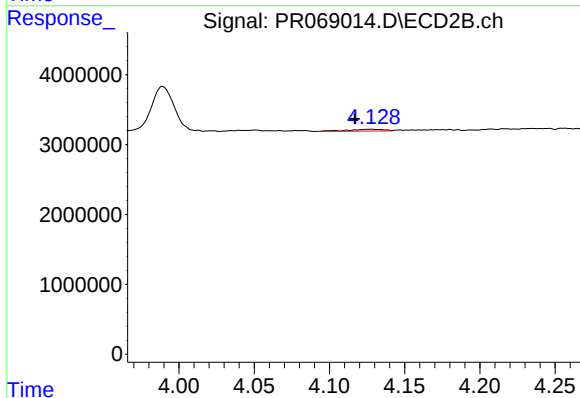
R.T.: 4.128 min
Delta R.T.: 0.029 min
Response: 425558
Conc: 2.75 ng/ml



#17 AR-1242-2

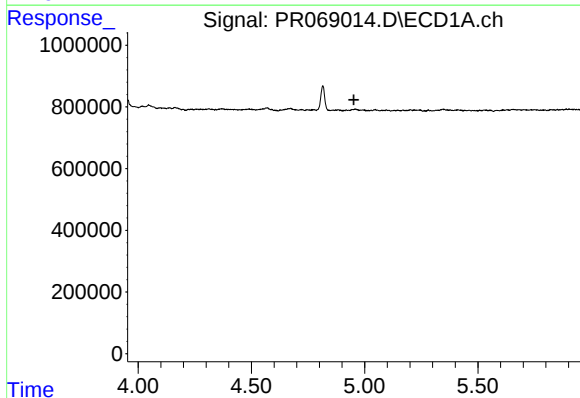
R.T.: 0.000 min
Exp R.T. : 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



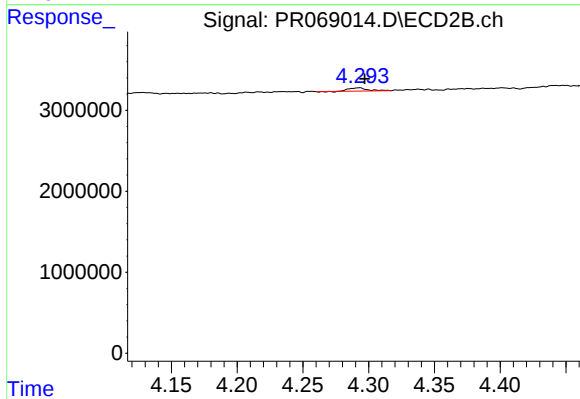
#17 AR-1242-2

R.T.: 4.128 min
Delta R.T.: 0.011 min
Response: 425558
Conc: 1.92 ng/ml



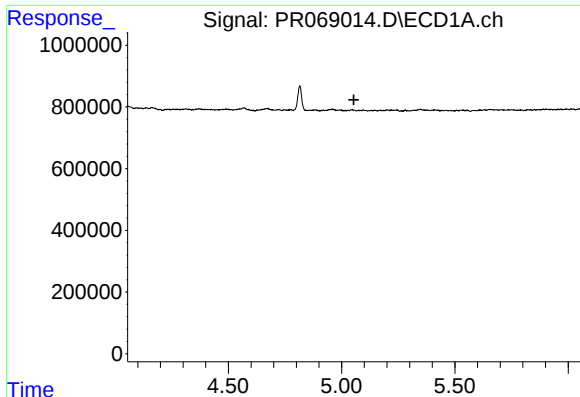
#18 AR-1242-3

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



#18 AR-1242-3

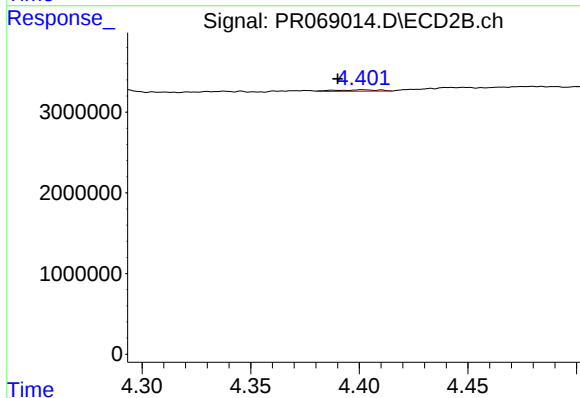
R.T.: 4.293 min
Delta R.T.: -0.004 min
Response: 417639
Conc: 3.47 ng/ml



#19 AR-1242-4

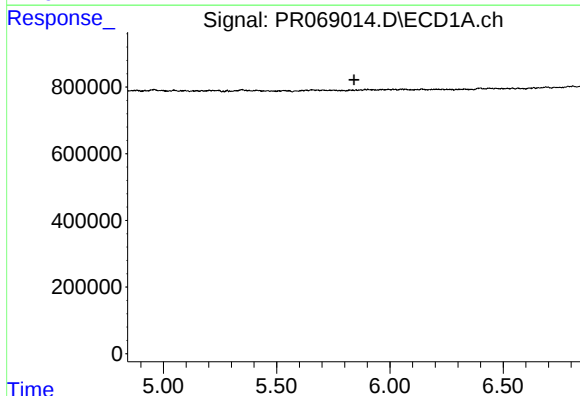
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



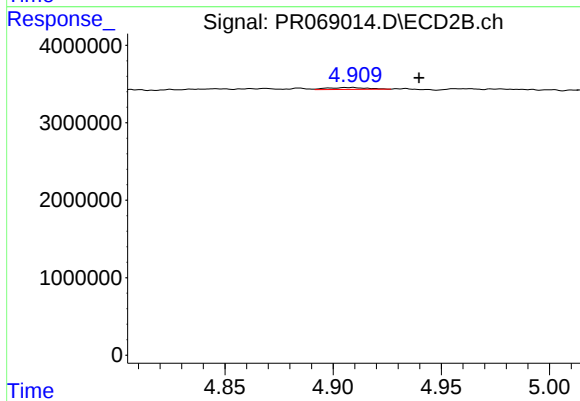
#19 AR-1242-4

R.T.: 4.401 min
Delta R.T.: 0.011 min
Response: 266092
Conc: 2.28 ng/ml



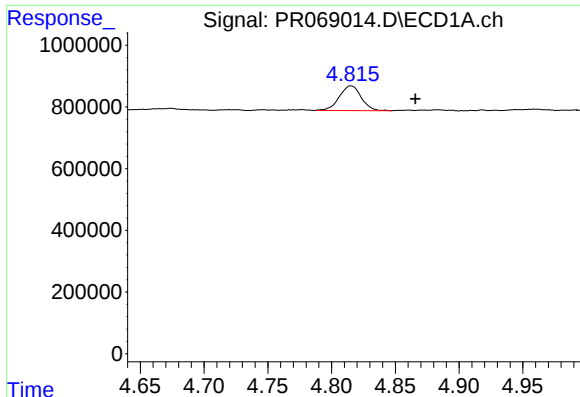
#20 AR-1242-5

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



#20 AR-1242-5

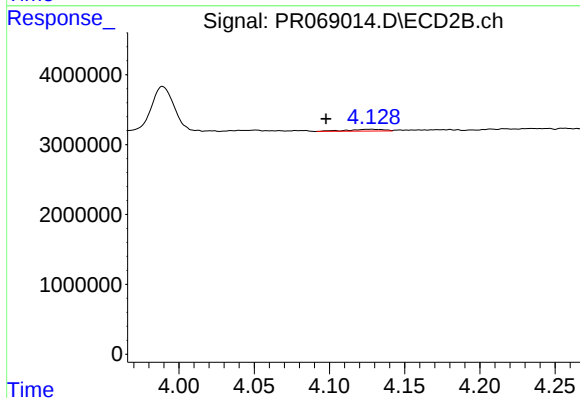
R.T.: 4.909 min
Delta R.T.: -0.031 min
Response: 302953
Conc: 1.65 ng/ml



#21 AR-1248-1

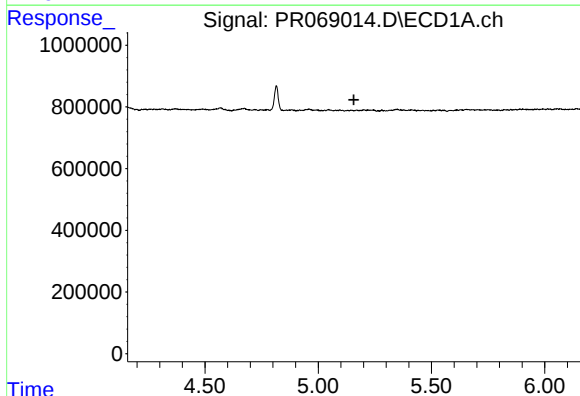
R.T.: 4.816 min
Delta R.T.: -0.050 min
Response: 958050
Conc: 53.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



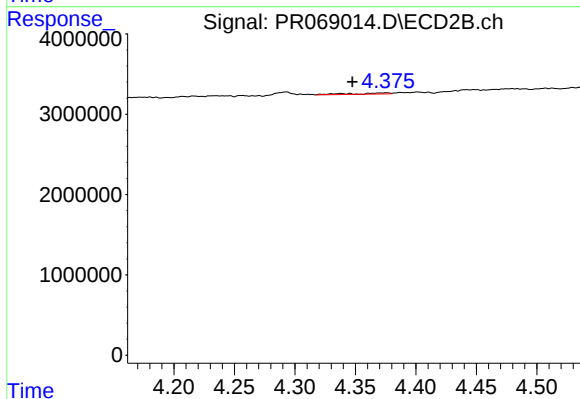
#21 AR-1248-1

R.T.: 4.128 min
Delta R.T.: 0.030 min
Response: 425558
Conc: 3.82 ng/ml



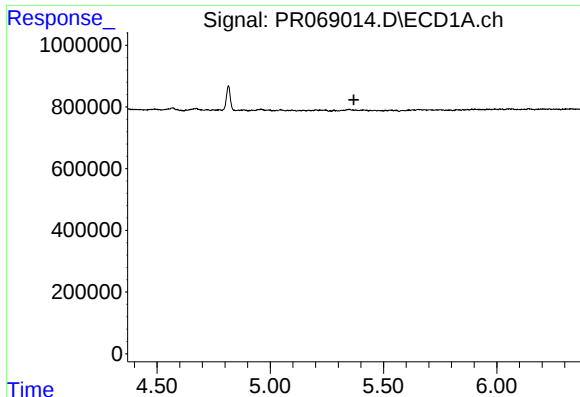
#22 AR-1248-2

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



#22 AR-1248-2

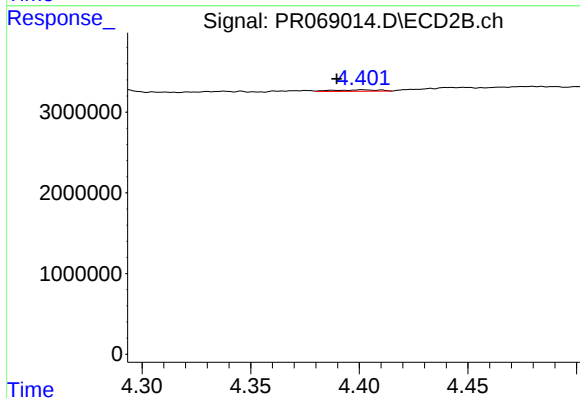
R.T.: 4.376 min
Delta R.T.: 0.028 min
Response: 319508
Conc: 2.01 ng/ml



#23 AR-1248-3

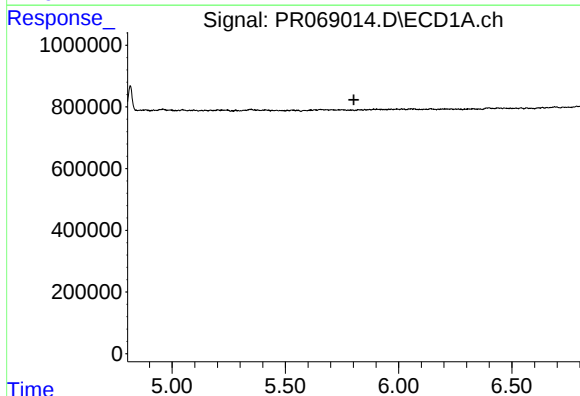
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



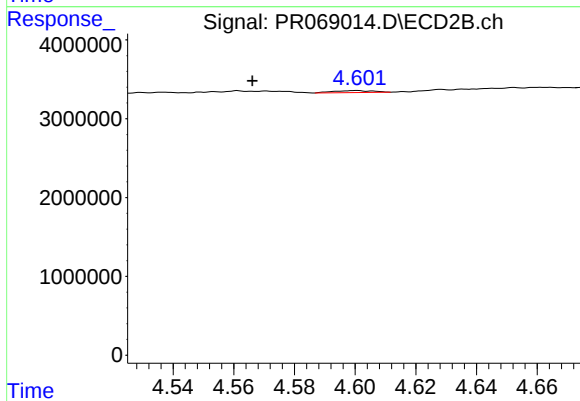
#23 AR-1248-3

R.T.: 4.401 min
Delta R.T.: 0.012 min
Response: 266092
Conc: 1.62 ng/ml



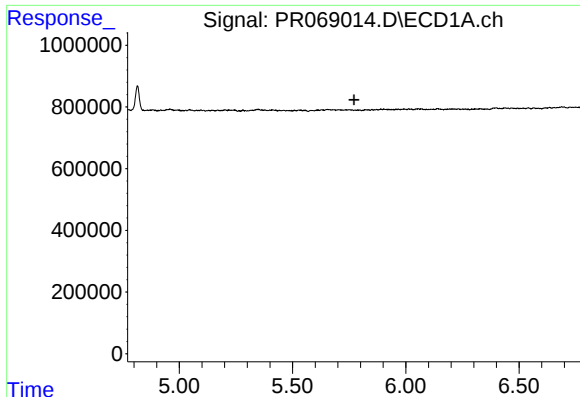
#24 AR-1248-4

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



#24 AR-1248-4

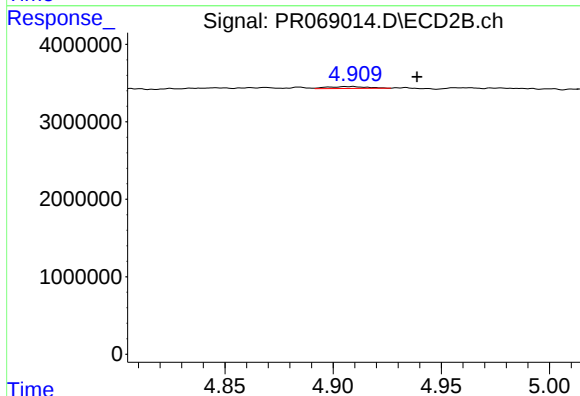
R.T.: 4.600 min
Delta R.T.: 0.034 min
Response: 234689
Conc: 1.11 ng/ml



#26 AR-1254-1

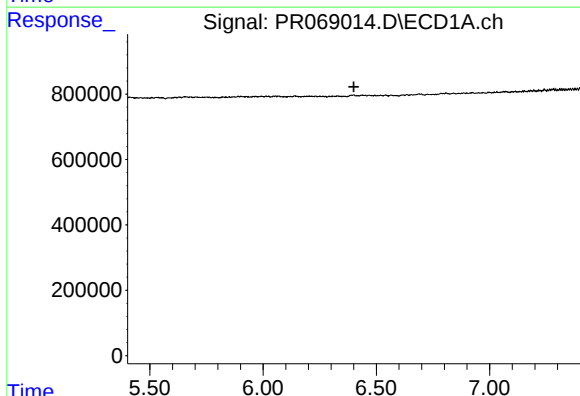
R.T.: 0.000 min
Exp R.T.: 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



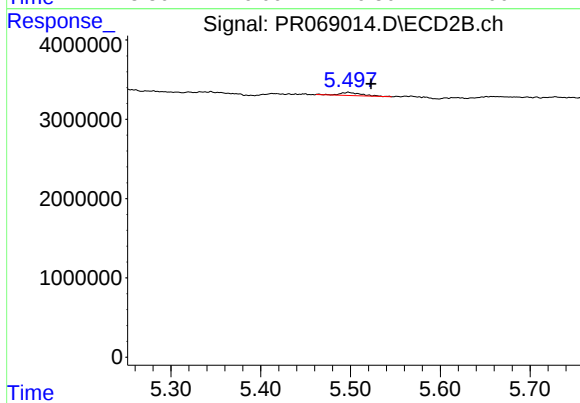
#26 AR-1254-1

R.T.: 4.909 min
Delta R.T.: -0.030 min
Response: 302953
Conc: 0.85 ng/ml



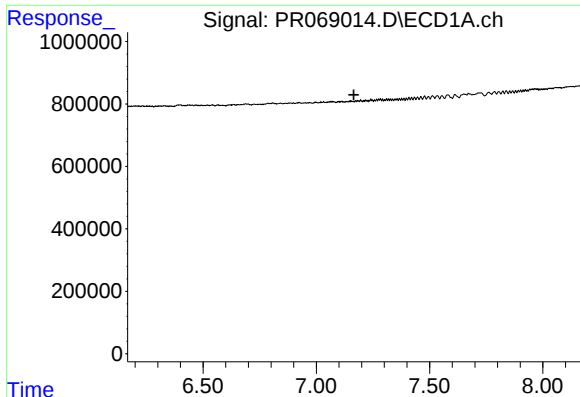
#28 AR-1254-3

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



#28 AR-1254-3

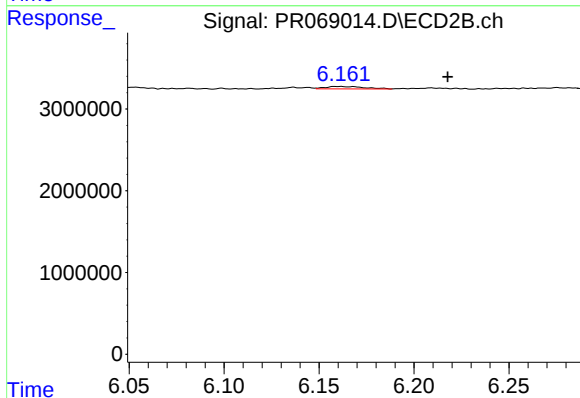
R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 679185
Conc: 1.62 ng/ml



#30 AR-1254-5

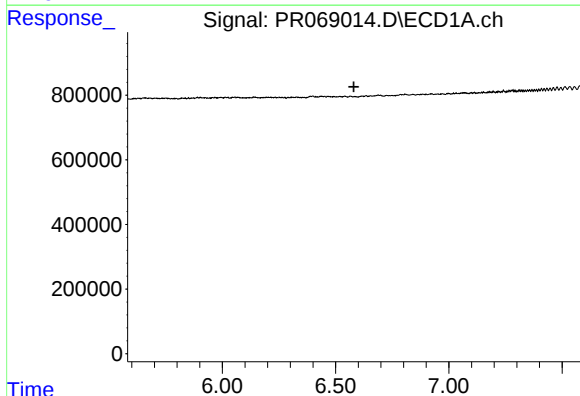
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



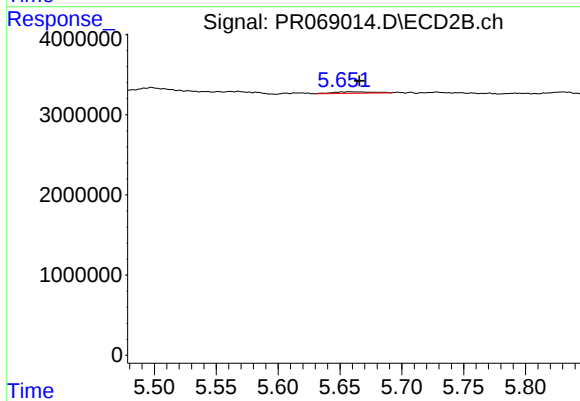
#30 AR-1254-5

R.T.: 6.161 min
Delta R.T.: -0.057 min
Response: 424652
Conc: 1.32 ng/ml



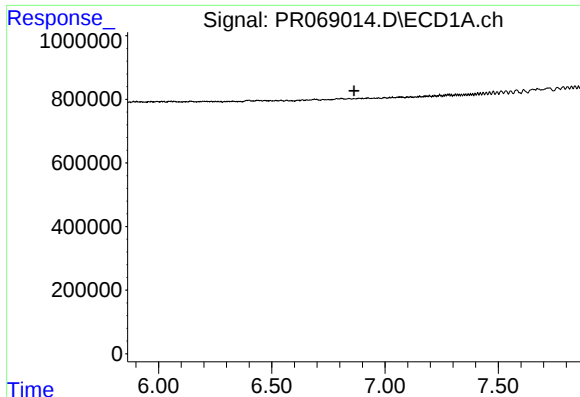
#31 AR-1260-1

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



#31 AR-1260-1

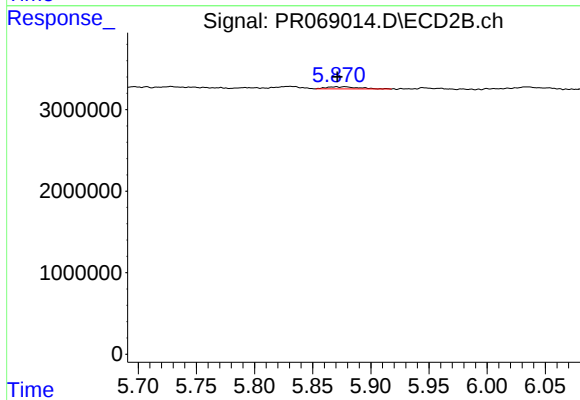
R.T.: 5.652 min
Delta R.T.: -0.014 min
Response: 427313
Conc: 1.53 ng/ml



#32 AR-1260-2

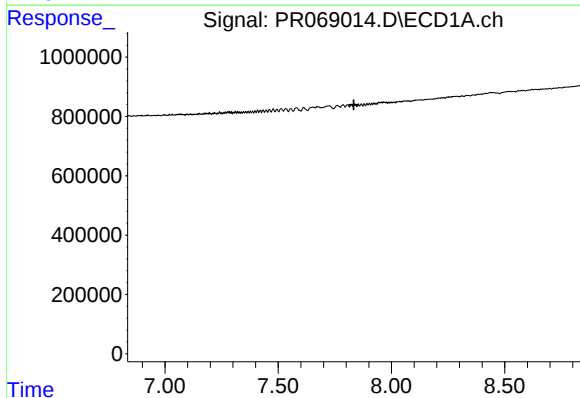
R.T.: 0.000 min
Exp R.T.: 6.863 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



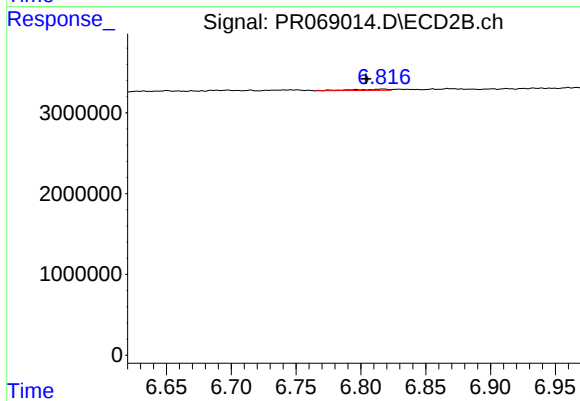
#32 AR-1260-2

R.T.: 5.870 min
Delta R.T.: -0.001 min
Response: 528430
Conc: 1.58 ng/ml



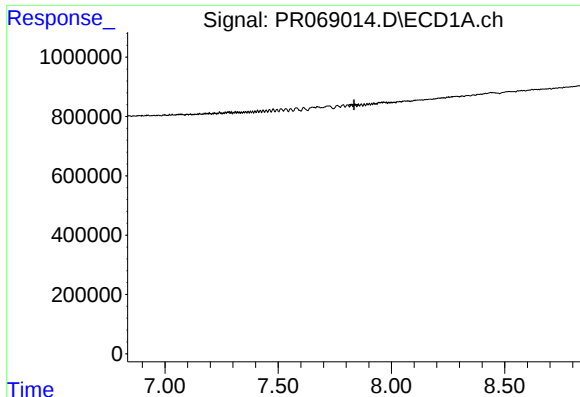
#35 AR-1260-5

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



#35 AR-1260-5

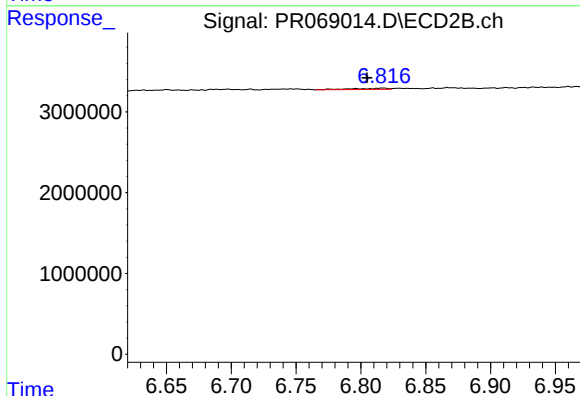
R.T.: 6.817 min
Delta R.T.: 0.013 min
Response: 285003
Conc: 0.53 ng/ml



#37 AR-1262-2

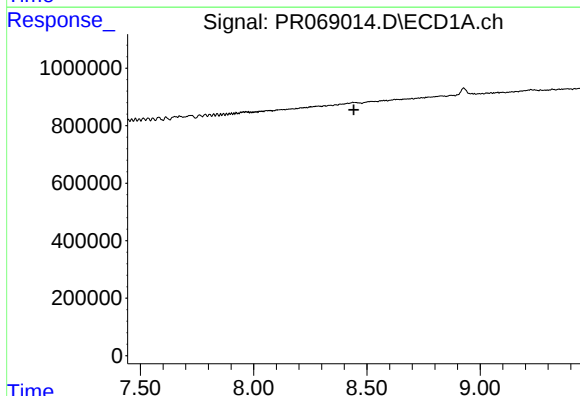
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



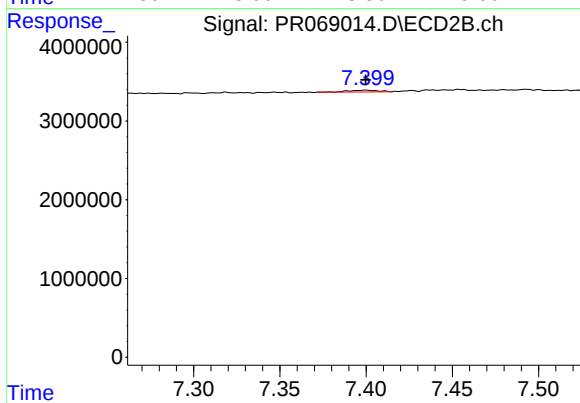
#37 AR-1262-2

R.T.: 6.817 min
Delta R.T.: 0.012 min
Response: 285003
Conc: 0.49 ng/ml



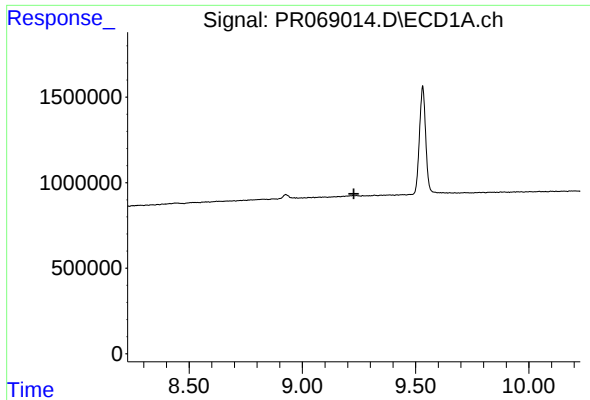
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.442 min
Response: 0
Conc: N.D.



#43 AR-1268-3

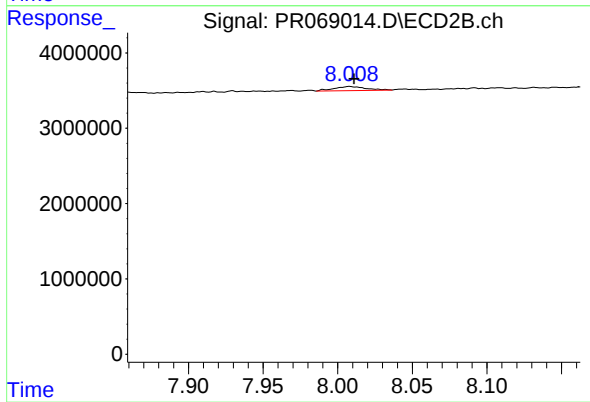
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 272634
Conc: 0.52 ng/ml



#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.: 8.008 min
Delta R.T.: -0.003 min
Response: 812804
Conc: 0.51 ng/ml