

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110524\
 Data File : PR069020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 00:24
 Operator : AJ\MA
 Sample : PB164690BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 03:25:49 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	15952094	103.1E6	16.046	17.180
2)	SA Decachlor...	9.532	8.258	11090655	76470741	33.267	31.474
Target Compounds							
3)	L1 AR-1016-1	0.000	4.050f	0	55417	N.D.	0.299 #
4)	L1 AR-1016-2	0.000	4.167f	0	302460	N.D.	1.131 #
6)	L1 AR-1016-4	0.000	4.385f	0	616164	N.D.	5.226 #
7)	L1 AR-1016-5	0.000	4.614f	0	568725	N.D.	3.528 #
8)	L2 AR-1221-1	0.000	3.133f	0	10864	N.D.	0.152 #
9)	L2 AR-1221-2	0.000	3.278	0	1325267	N.D.	26.110 #
10)	L2 AR-1221-3	0.000	3.321f	0	519319	N.D.	3.222 #
11)	L3 AR-1232-1	0.000	3.321f	0	519319	N.D.	3.952 #
12)	L3 AR-1232-2	0.000	4.167f	0	302460	N.D.	2.502 #
14)	L3 AR-1232-4	0.000	4.385	0	616164	N.D.	11.210 #
15)	L3 AR-1232-5	0.000	4.614f	0	568725	N.D.	8.994 #
16)	L4 AR-1242-1	0.000	4.050f	0	55417	N.D.	0.358 #
17)	L4 AR-1242-2	0.000	4.167f	0	302460	N.D.	1.365 #
19)	L4 AR-1242-4	0.000	4.385	0	616164	N.D.	5.279 #
20)	L4 AR-1242-5	0.000	4.963	0	4145050	N.D.	22.605 #
21)	L5 AR-1248-1	0.000	4.050f	0	55417	N.D.	0.498 #
22)	L5 AR-1248-2	0.000	4.385f	0	616164	N.D.	3.877 #
23)	L5 AR-1248-3	0.000	4.385	0	616164	N.D.	3.755 #
24)	L5 AR-1248-4	0.000	4.614f	0	568725	N.D.	2.678 #
25)	L5 AR-1248-5	0.000	4.963	0	4145050	N.D.	17.220 #
26)	L6 AR-1254-1	0.000	4.963	0	4145050	N.D.	11.640 #
27)	L6 AR-1254-2	0.000	5.082	0	2097391	N.D.	6.770 #
28)	L6 AR-1254-3	0.000	5.498	0	2324656	N.D.	5.562 #
29)	L6 AR-1254-4	0.000	5.826f	0	486078	N.D.	2.118 #
30)	L6 AR-1254-5	0.000	6.261f	0	383198	N.D.	1.194 #
32)	L7 AR-1260-2	0.000	5.826f	0	486078	N.D.	1.455 #
34)	L7 AR-1260-4	0.000	6.579f	0	124643	N.D.	0.533 #
35)	L7 AR-1260-5	0.000	6.806	0	74587	N.D.	0.138 #
36)	L8 AR-1262-1	0.000	6.261	0	383198	N.D.	1.114 #
37)	L8 AR-1262-2	0.000	6.806	0	74587	N.D.	0.127 #
40)	L8 AR-1262-5	0.000	7.678f	0	62653	N.D.	0.324 #
44)	L9 AR-1268-4	0.000	7.678f	0	62653	N.D.	0.302 #
45)	L9 AR-1268-5	0.000	8.011	0	871698	N.D.	0.543 #

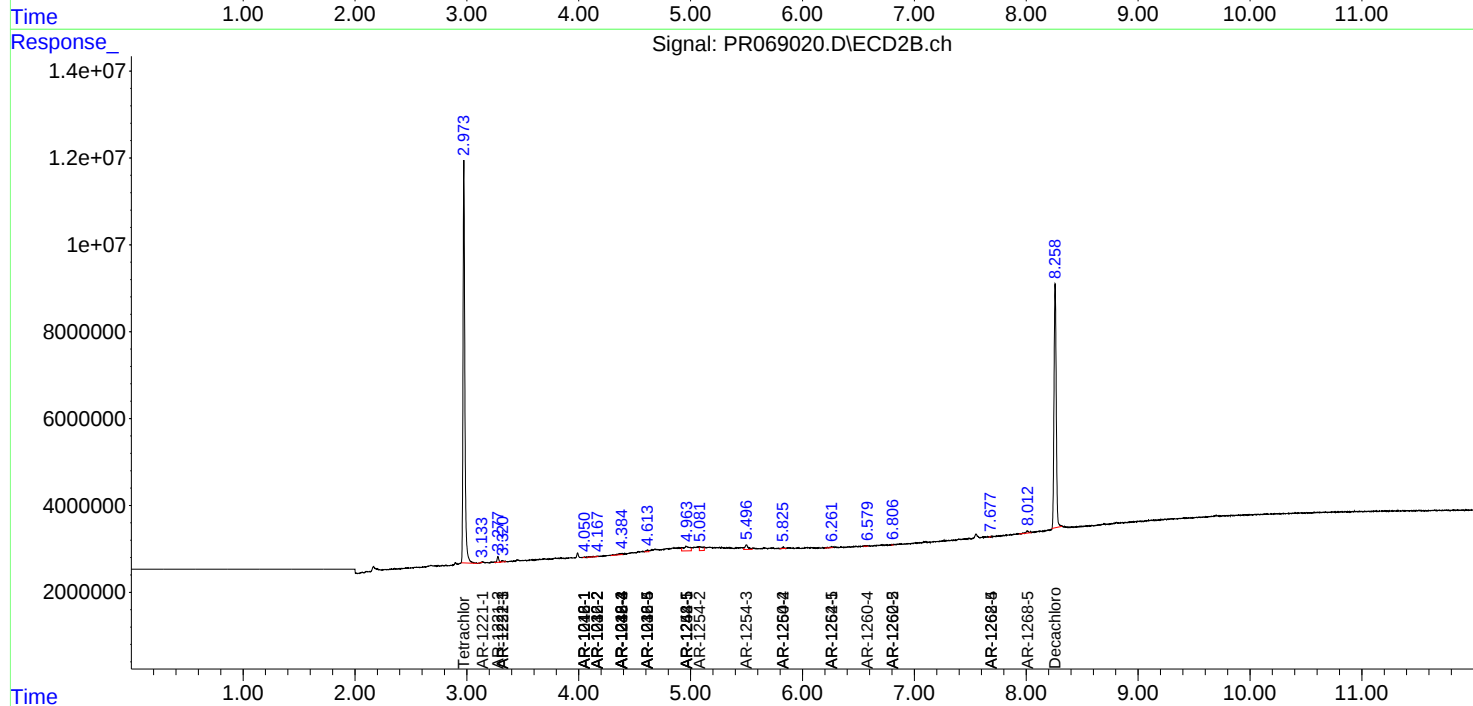
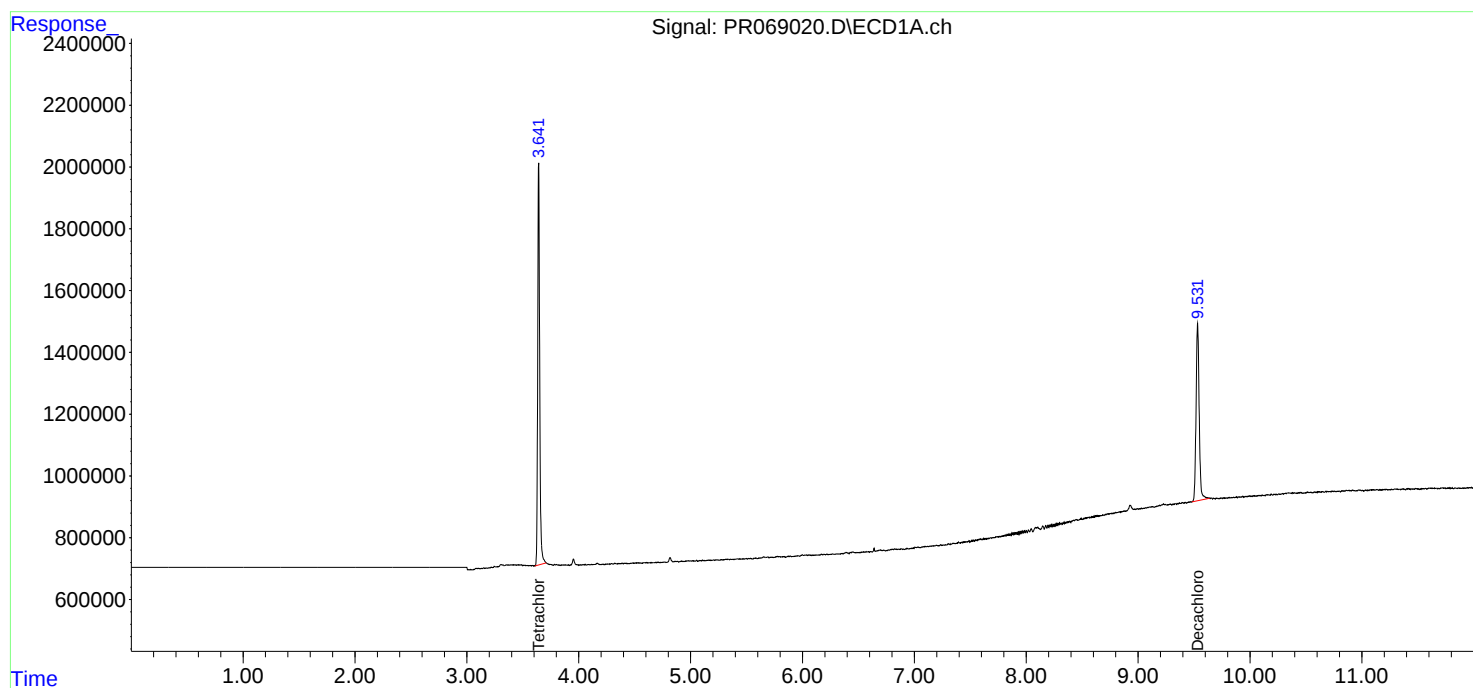
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

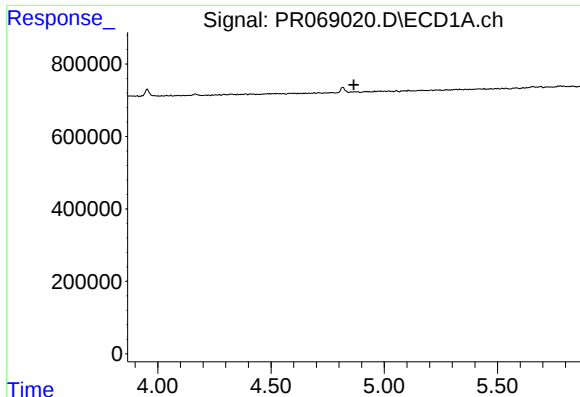
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ClientSampleId :

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Quant Time: Nov 06 03:25:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102924CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 29 14:51:31 2024
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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

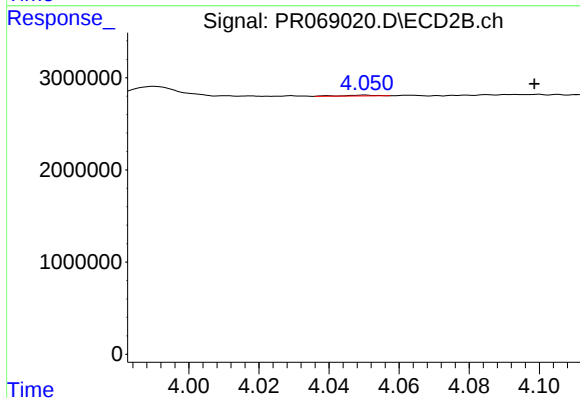




#3 AR-1016-1

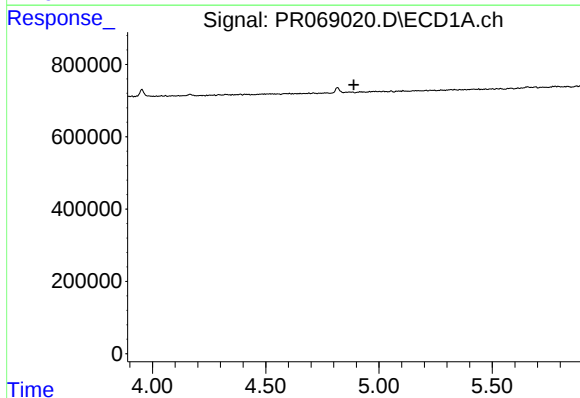
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



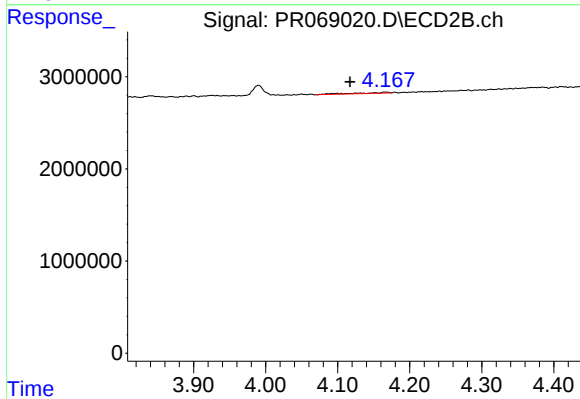
#3 AR-1016-1

R.T.: 4.050 min
Delta R.T.: -0.048 min
Response: 55417
Conc: 0.30 ng/ml



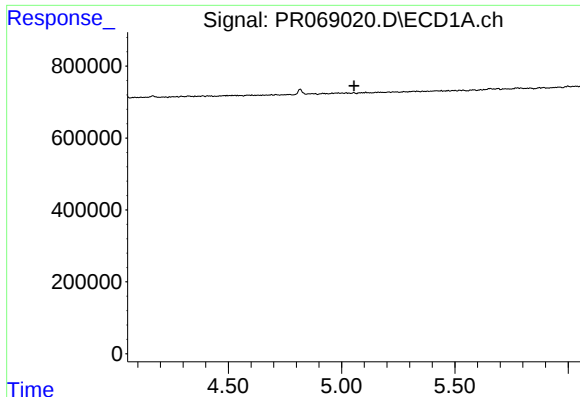
#4 AR-1016-2

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



#4 AR-1016-2

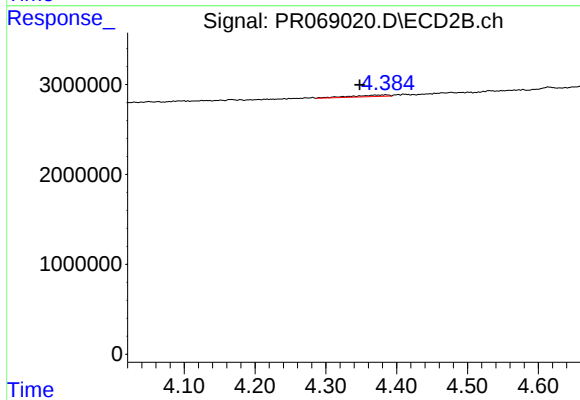
R.T.: 4.167 min
Delta R.T.: 0.049 min
Response: 302460
Conc: 1.13 ng/ml



#6 AR-1016-4

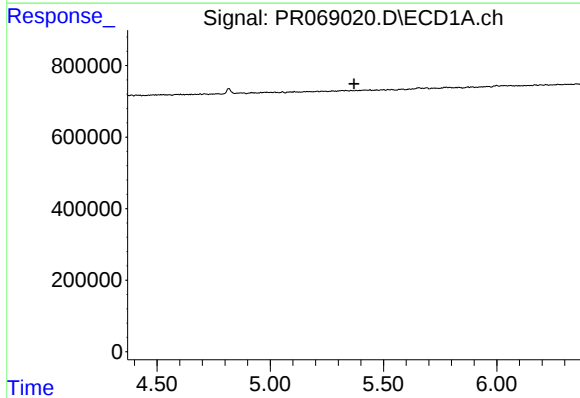
R.T.: 0.000 min
Exp R.T.: 5.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



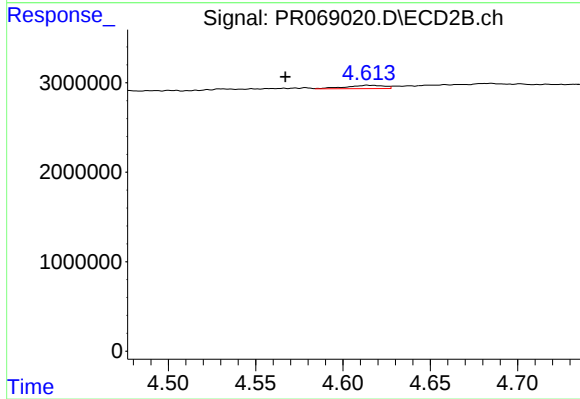
#6 AR-1016-4

R.T.: 4.385 min
Delta R.T.: 0.037 min
Response: 616164
Conc: 5.23 ng/ml



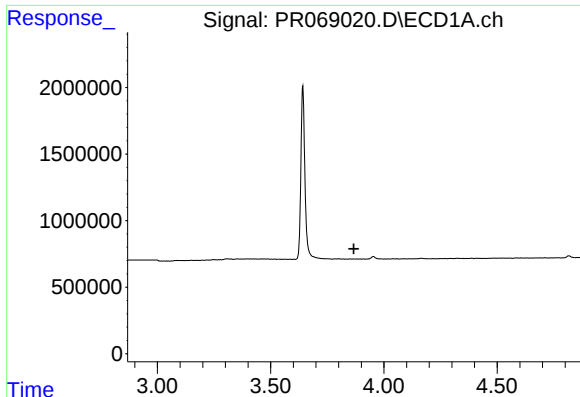
#7 AR-1016-5

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



#7 AR-1016-5

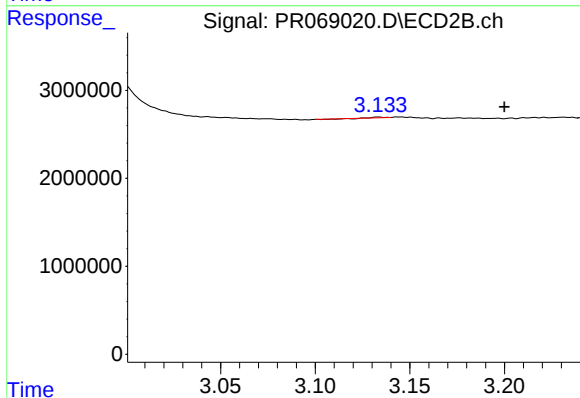
R.T.: 4.614 min
Delta R.T.: 0.047 min
Response: 568725
Conc: 3.53 ng/ml



#8 AR-1221-1

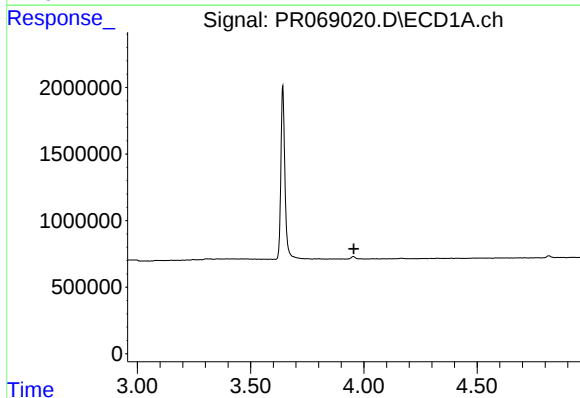
R.T.: 0.000 min
Exp R.T. : 3.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



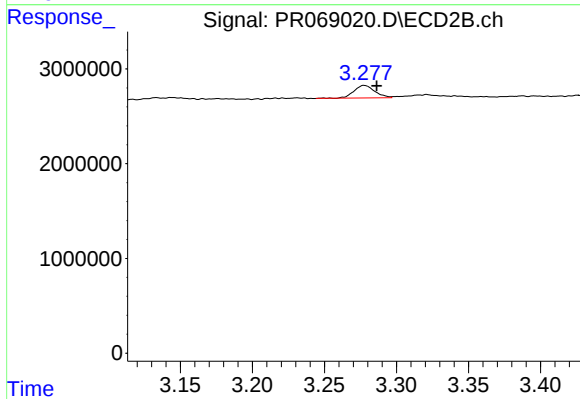
#8 AR-1221-1

R.T.: 3.133 min
Delta R.T.: -0.067 min
Response: 10864
Conc: 0.15 ng/ml



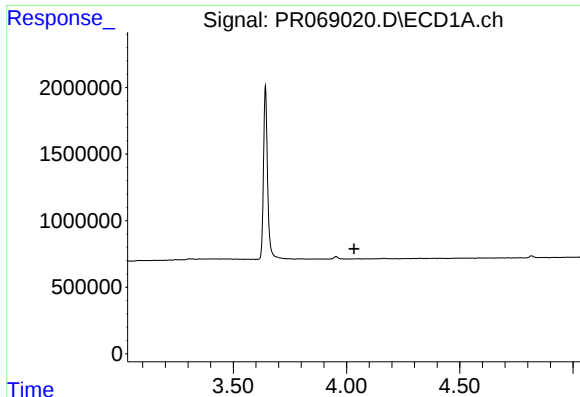
#9 AR-1221-2

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



#9 AR-1221-2

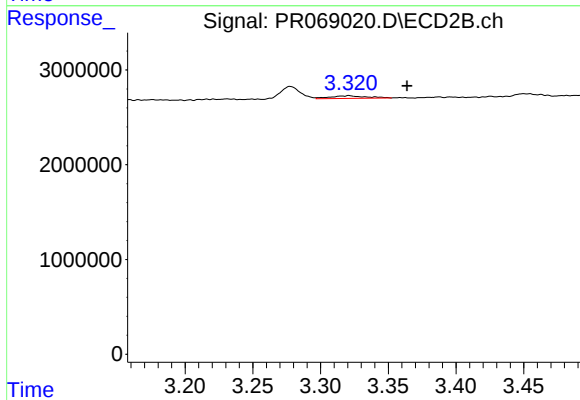
R.T.: 3.278 min
Delta R.T.: -0.009 min
Response: 1325267
Conc: 26.11 ng/ml



#10 AR-1221-3

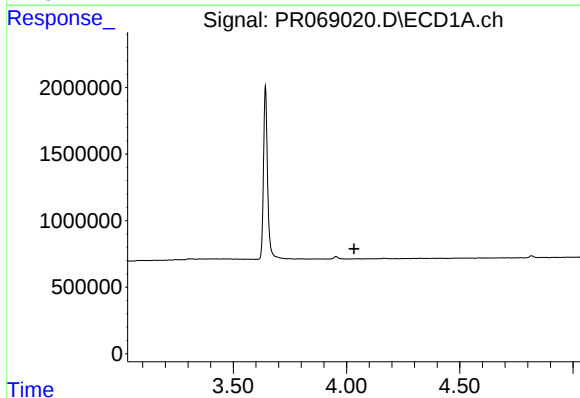
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



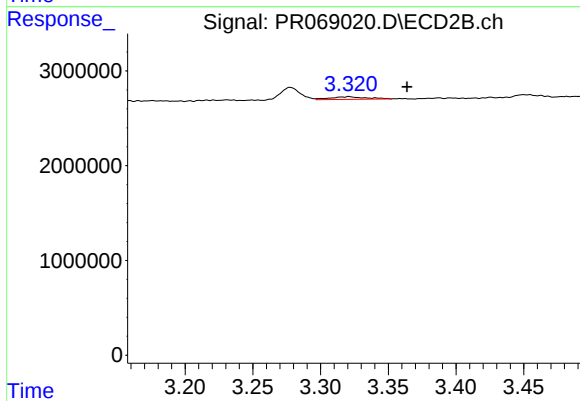
#10 AR-1221-3

R.T.: 3.321 min
Delta R.T.: -0.043 min
Response: 519319
Conc: 3.22 ng/ml



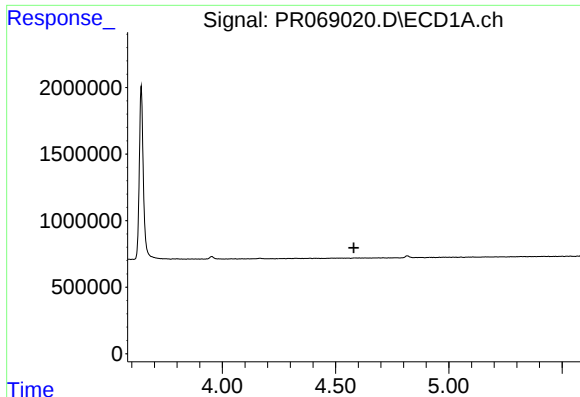
#11 AR-1232-1

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



#11 AR-1232-1

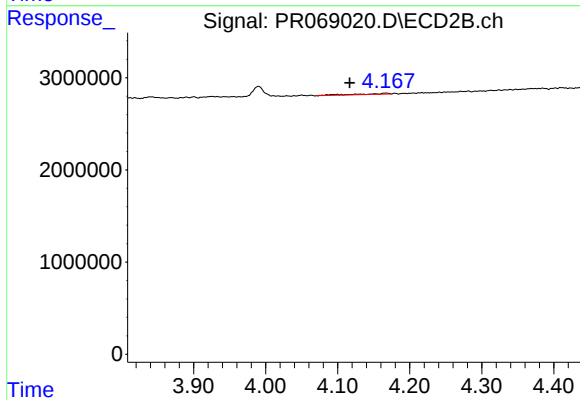
R.T.: 3.321 min
Delta R.T.: -0.043 min
Response: 519319
Conc: 3.95 ng/ml



#12 AR-1232-2

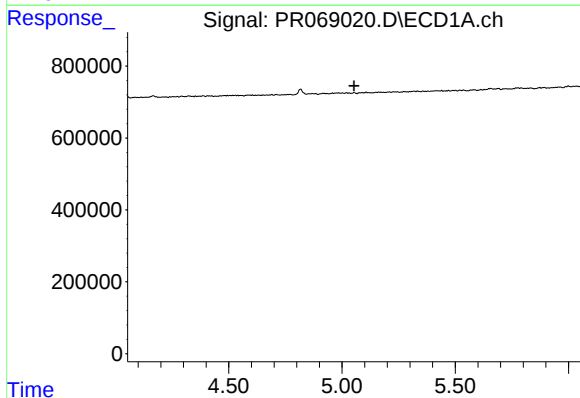
R.T.: 0.000 min
Exp R.T.: 4.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



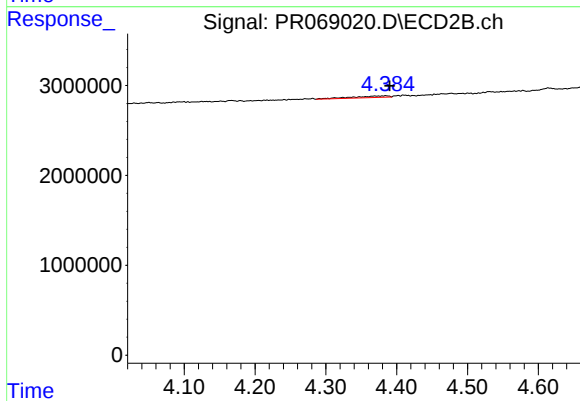
#12 AR-1232-2

R.T.: 4.167 min
Delta R.T.: 0.050 min
Response: 302460
Conc: 2.50 ng/ml



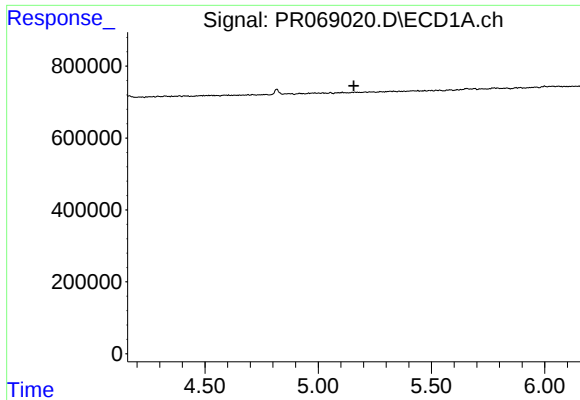
#14 AR-1232-4

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



#14 AR-1232-4

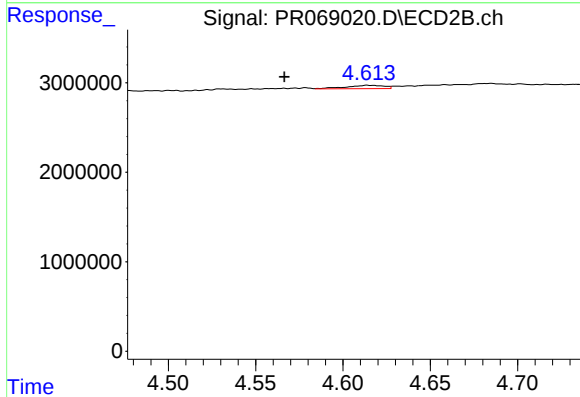
R.T.: 4.385 min
Delta R.T.: -0.005 min
Response: 616164
Conc: 11.21 ng/ml



#15 AR-1232-5

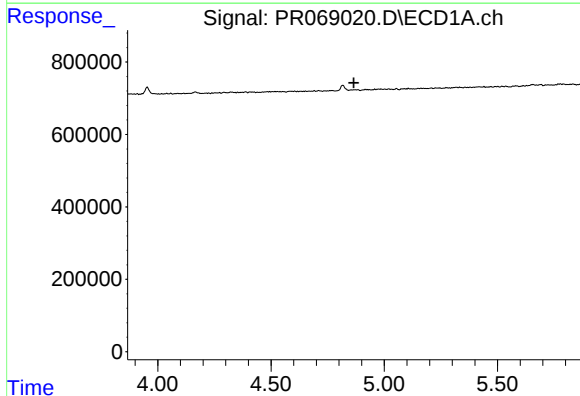
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



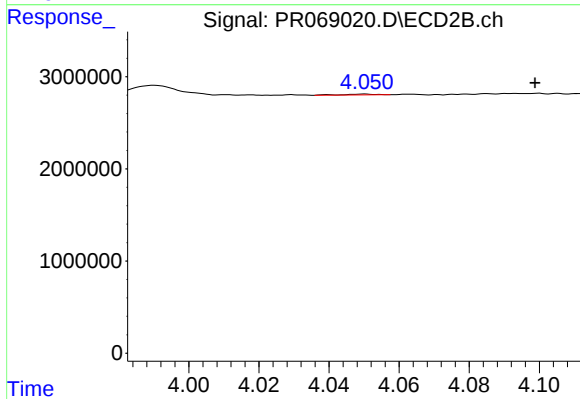
#15 AR-1232-5

R.T.: 4.614 min
Delta R.T.: 0.048 min
Response: 568725
Conc: 8.99 ng/ml



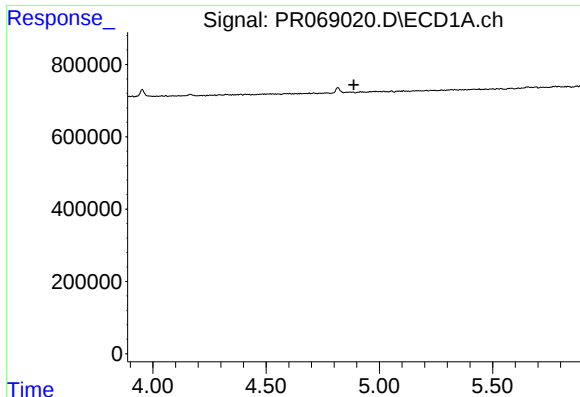
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#16 AR-1242-1

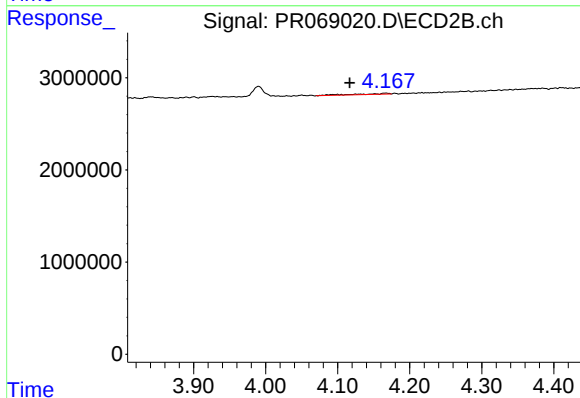
R.T.: 4.050 min
Delta R.T.: -0.049 min
Response: 55417
Conc: 0.36 ng/ml



#17 AR-1242-2

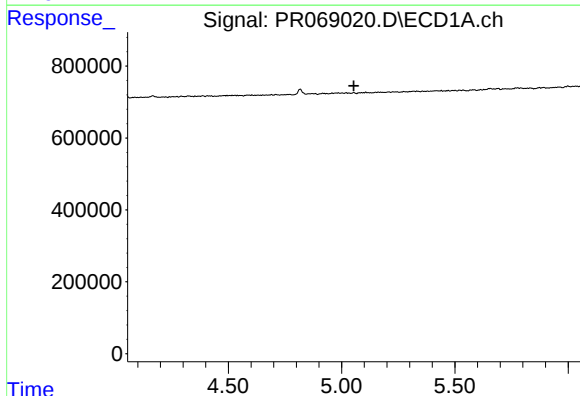
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



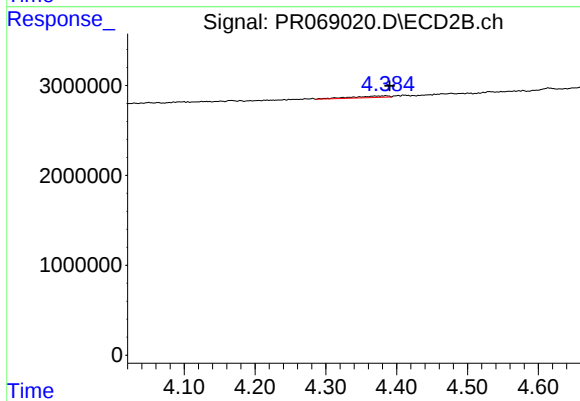
#17 AR-1242-2

R.T.: 4.167 min
Delta R.T.: 0.050 min
Response: 302460
Conc: 1.37 ng/ml



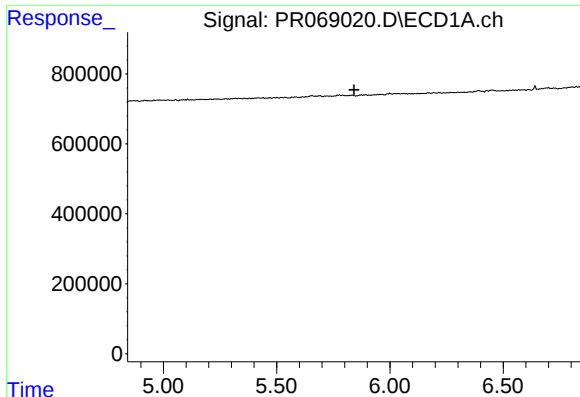
#19 AR-1242-4

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



#19 AR-1242-4

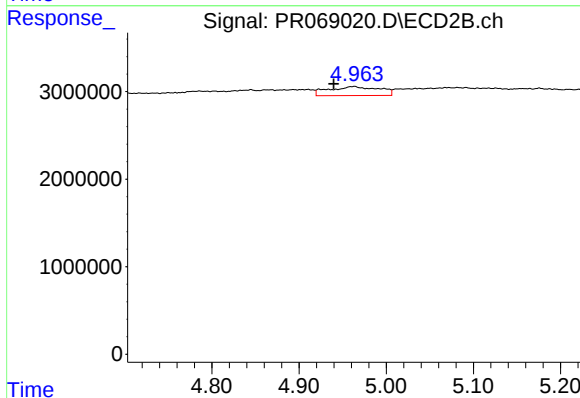
R.T.: 4.385 min
Delta R.T.: -0.005 min
Response: 616164
Conc: 5.28 ng/ml



#20 AR-1242-5

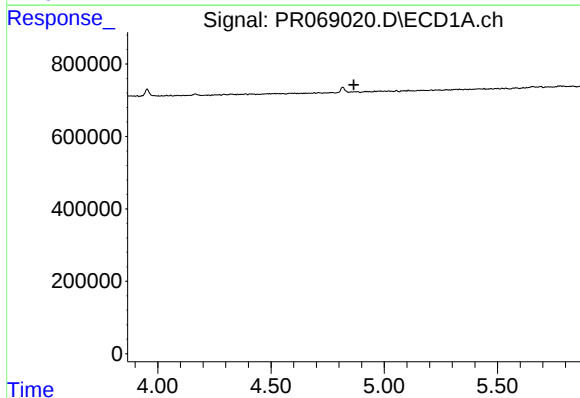
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



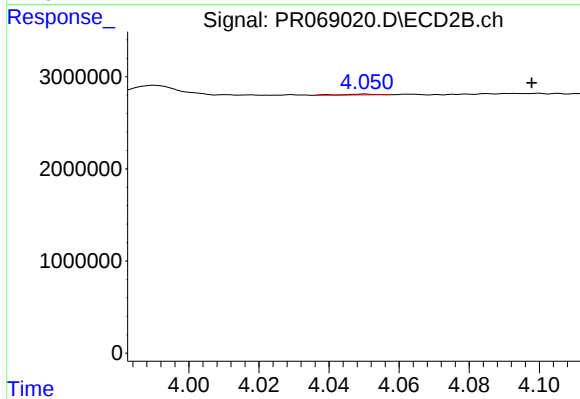
#20 AR-1242-5

R.T.: 4.963 min
Delta R.T.: 0.024 min
Response: 4145050
Conc: 22.60 ng/ml



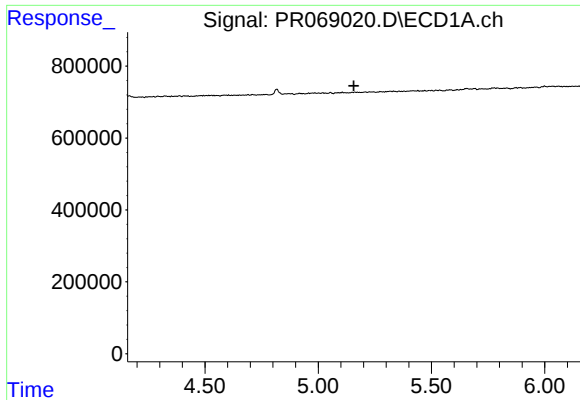
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.



#21 AR-1248-1

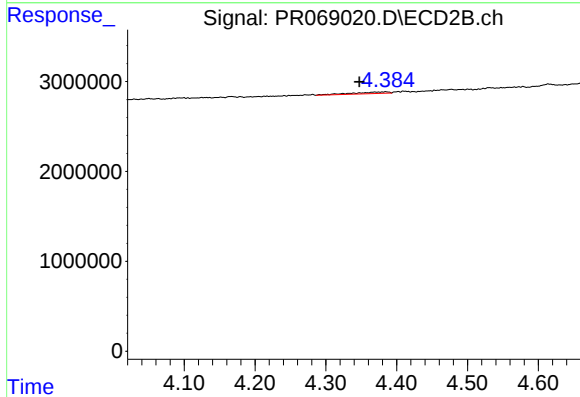
R.T.: 4.050 min
Delta R.T.: -0.048 min
Response: 55417
Conc: 0.50 ng/ml



#22 AR-1248-2

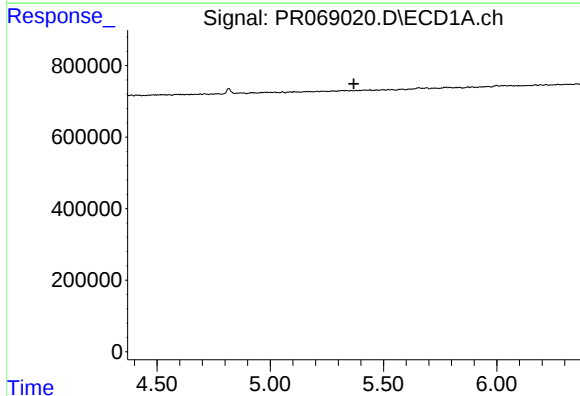
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



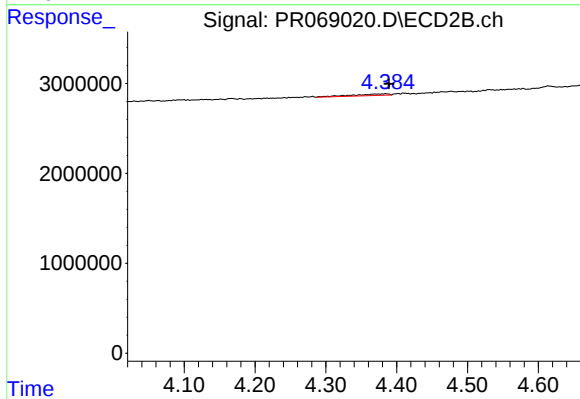
#22 AR-1248-2

R.T.: 4.385 min
Delta R.T.: 0.037 min
Response: 616164
Conc: 3.88 ng/ml



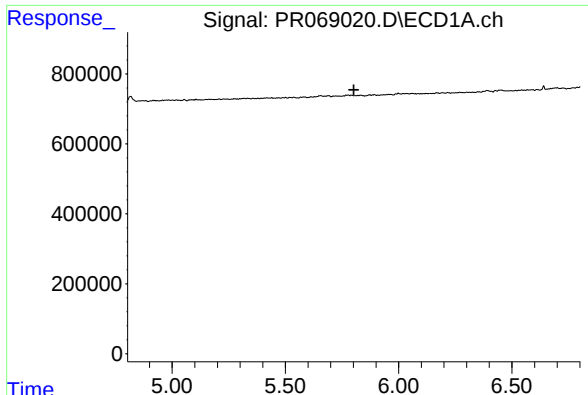
#23 AR-1248-3

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



#23 AR-1248-3

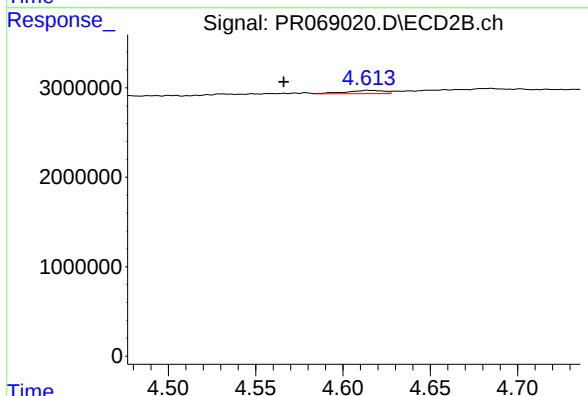
R.T.: 4.385 min
Delta R.T.: -0.005 min
Response: 616164
Conc: 3.76 ng/ml



#24 AR-1248-4

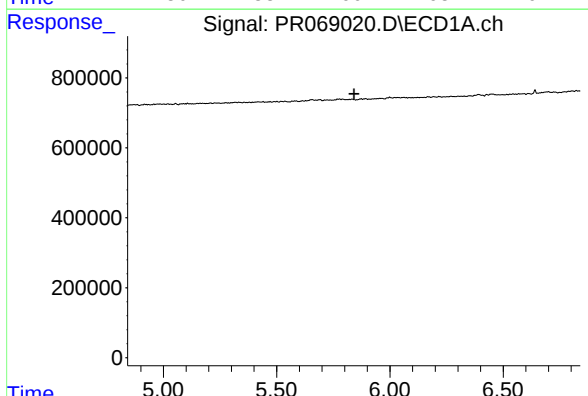
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



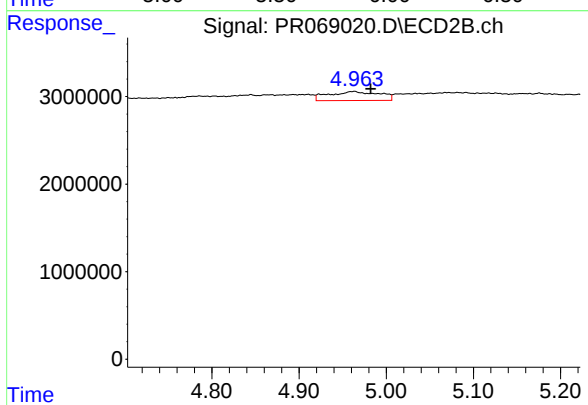
#24 AR-1248-4

R.T.: 4.614 min
Delta R.T.: 0.048 min
Response: 568725
Conc: 2.68 ng/ml



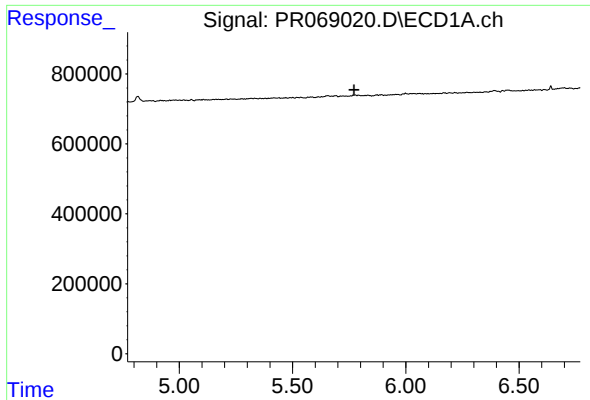
#25 AR-1248-5

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



#25 AR-1248-5

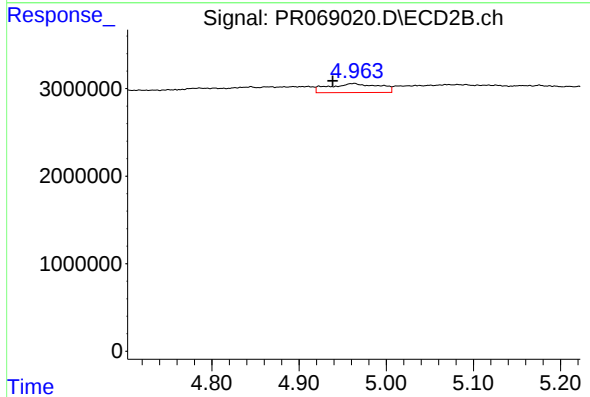
R.T.: 4.963 min
Delta R.T.: -0.019 min
Response: 4145050
Conc: 17.22 ng/ml



#26 AR-1254-1

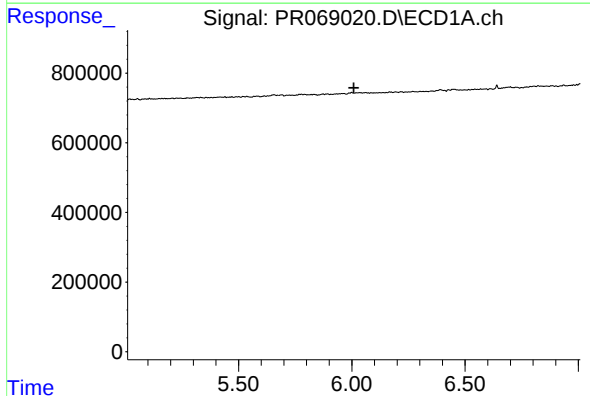
R.T.: 0.000 min
Exp R.T. : 5.771 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



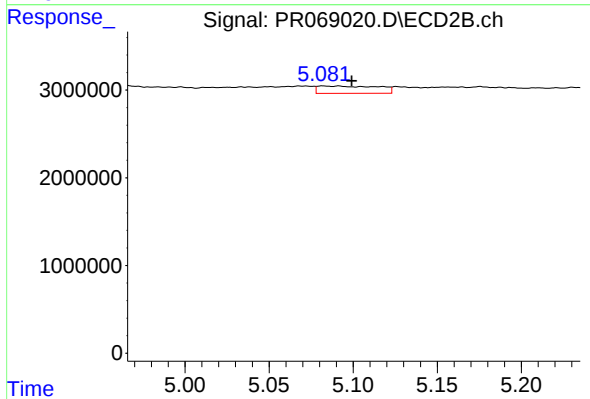
#26 AR-1254-1

R.T.: 4.963 min
Delta R.T.: 0.025 min
Response: 4145050
Conc: 11.64 ng/ml



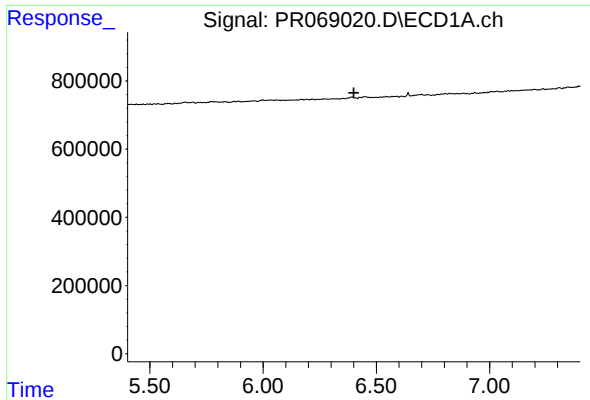
#27 AR-1254-2

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



#27 AR-1254-2

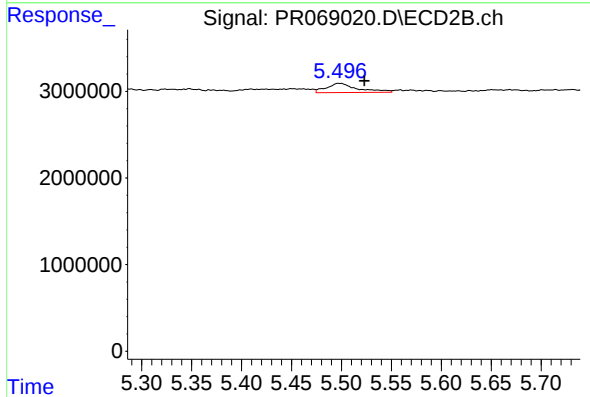
R.T.: 5.082 min
Delta R.T.: -0.017 min
Response: 2097391
Conc: 6.77 ng/ml



#28 AR-1254-3

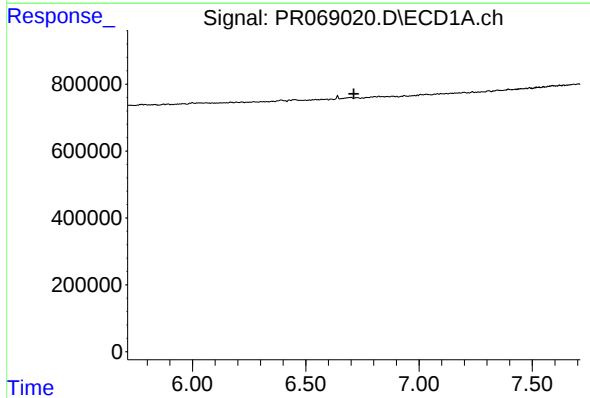
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



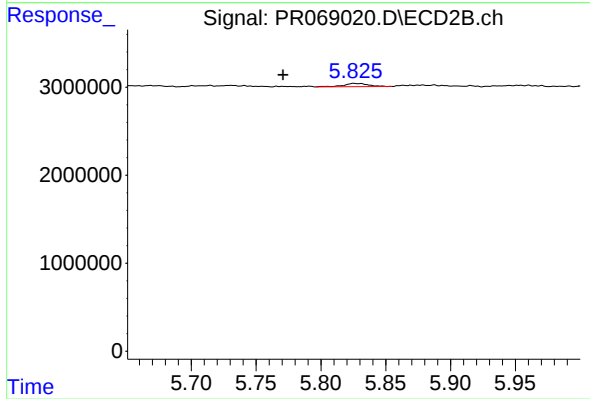
#28 AR-1254-3

R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 2324656
Conc: 5.56 ng/ml



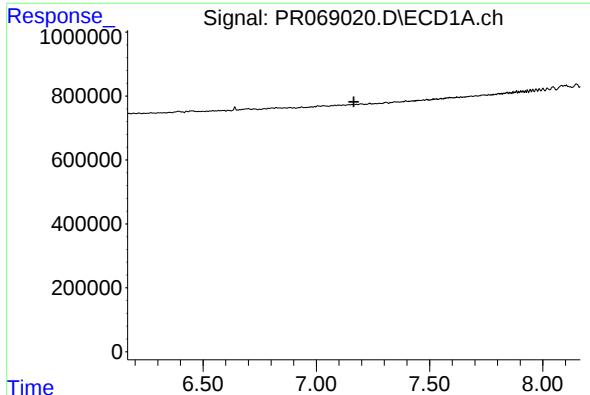
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.712 min
Response: 0
Conc: N.D.



#29 AR-1254-4

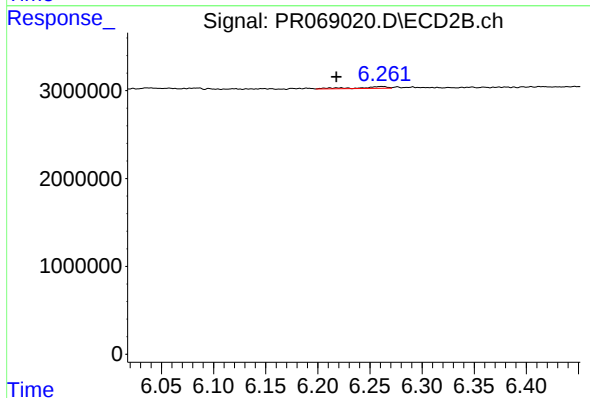
R.T.: 5.826 min
Delta R.T.: 0.055 min
Response: 486078
Conc: 2.12 ng/ml



#30 AR-1254-5

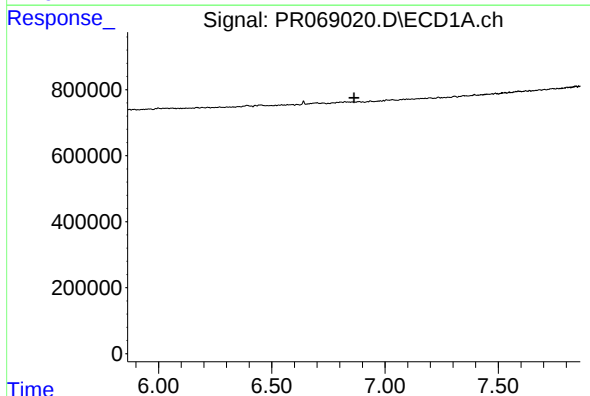
R.T.: 0.000 min
Exp R.T.: 7.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



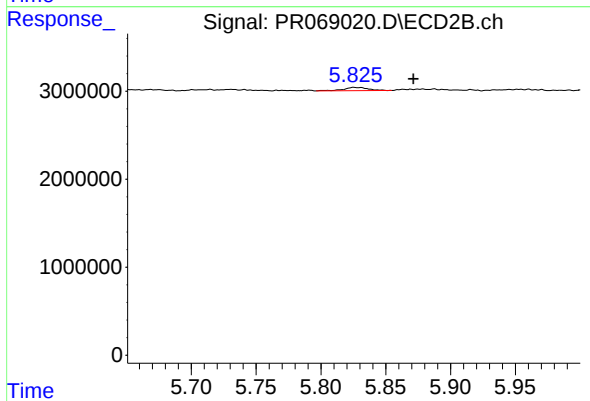
#30 AR-1254-5

R.T.: 6.261 min
Delta R.T.: 0.044 min
Response: 383198
Conc: 1.19 ng/ml



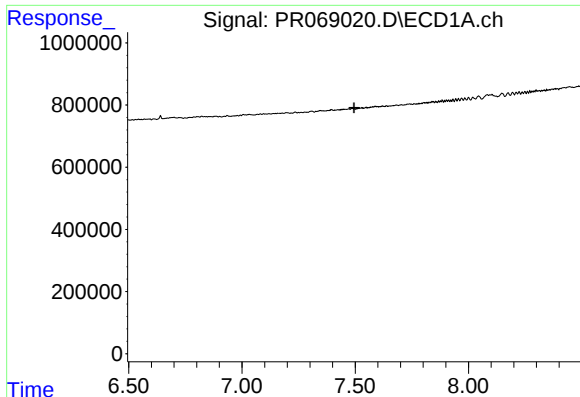
#32 AR-1260-2

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



#32 AR-1260-2

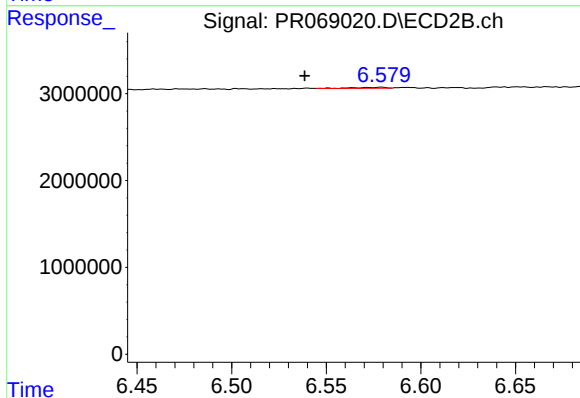
R.T.: 5.826 min
Delta R.T.: -0.046 min
Response: 486078
Conc: 1.46 ng/ml



#34 AR-1260-4

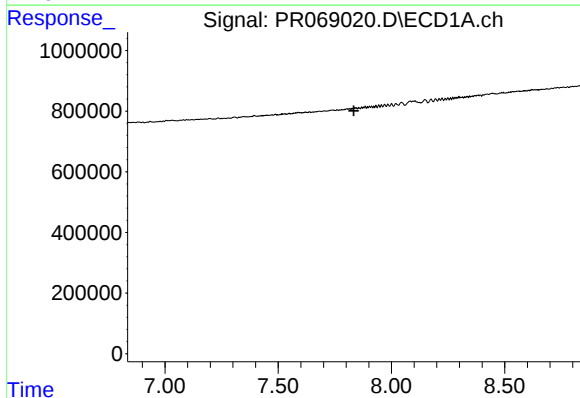
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



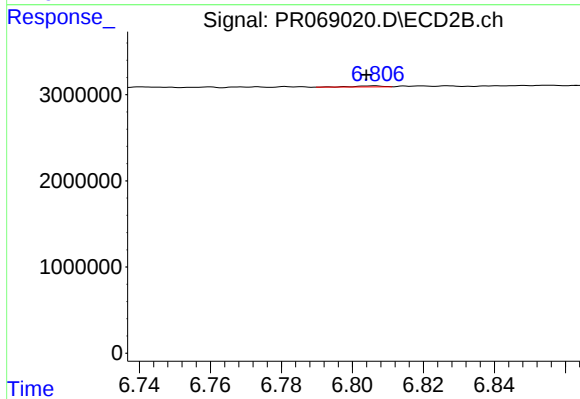
#34 AR-1260-4

R.T.: 6.579 min
Delta R.T.: 0.041 min
Response: 124643
Conc: 0.53 ng/ml



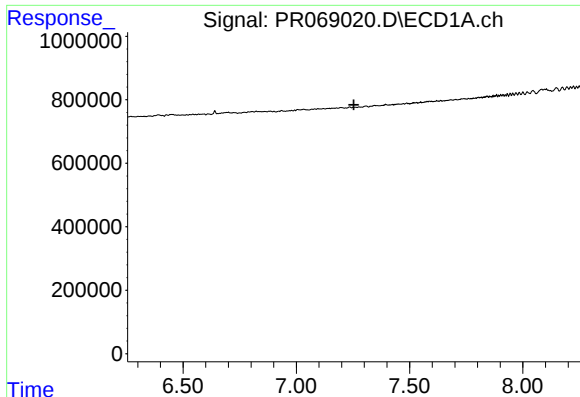
#35 AR-1260-5

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



#35 AR-1260-5

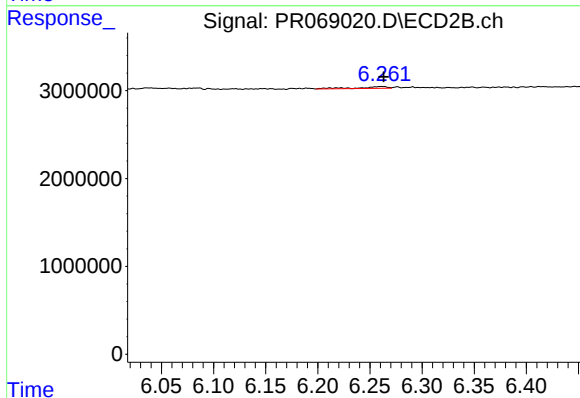
R.T.: 6.806 min
Delta R.T.: 0.002 min
Response: 74587
Conc: 0.14 ng/ml



#36 AR-1262-1

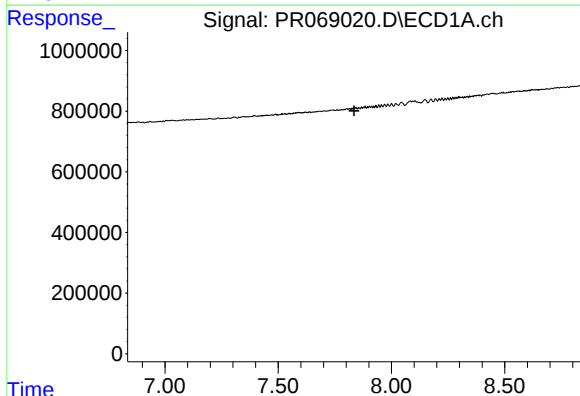
R.T.: 0.000 min
Exp R.T.: 7.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



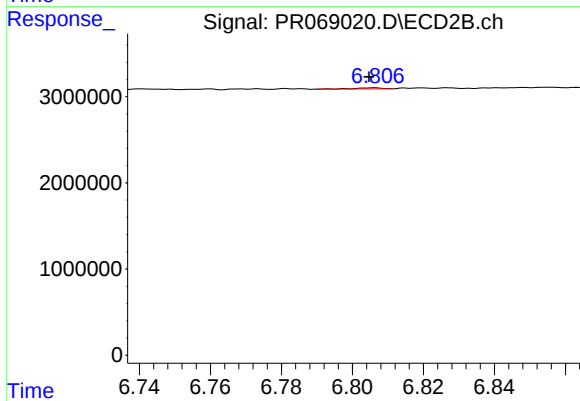
#36 AR-1262-1

R.T.: 6.261 min
Delta R.T.: -0.002 min
Response: 383198
Conc: 1.11 ng/ml



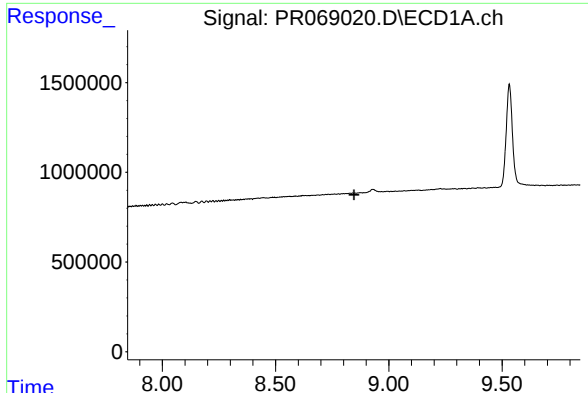
#37 AR-1262-2

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



#37 AR-1262-2

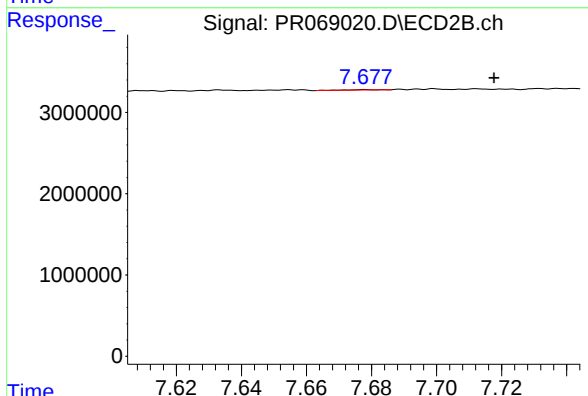
R.T.: 6.806 min
Delta R.T.: 0.001 min
Response: 74587
Conc: 0.13 ng/ml



#40 AR-1262-5

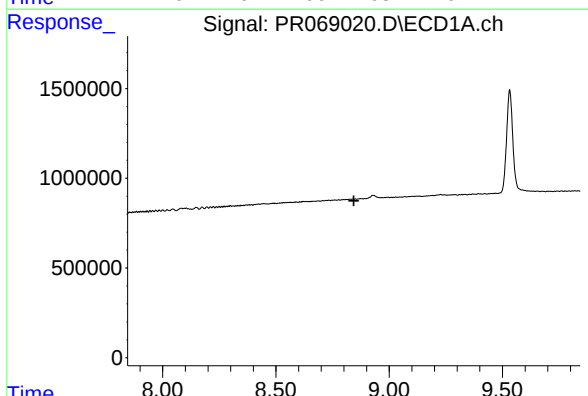
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



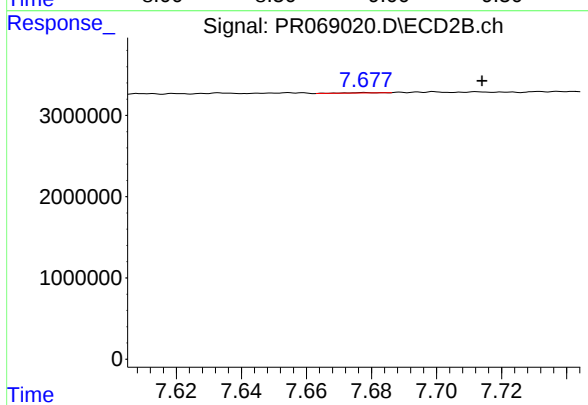
#40 AR-1262-5

R.T.: 7.678 min
Delta R.T.: -0.040 min
Response: 62653
Conc: 0.32 ng/ml



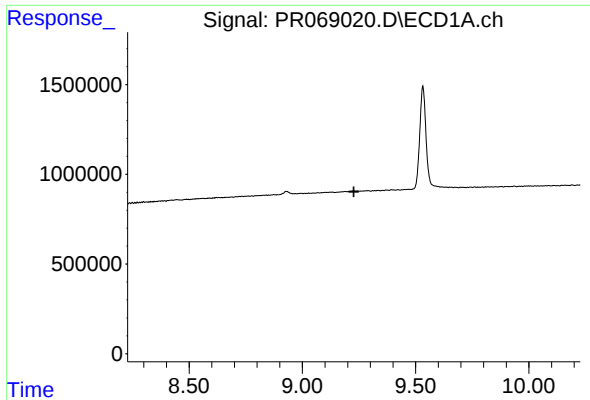
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.



#44 AR-1268-4

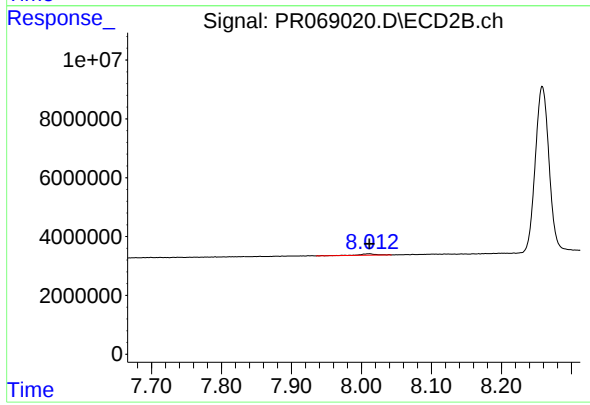
R.T.: 7.678 min
Delta R.T.: -0.036 min
Response: 62653
Conc: 0.30 ng/ml



#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.: 8.011 min
Delta R.T.: 0.000 min
Response: 871698
Conc: 0.54 ng/ml