

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122024\
 Data File : PR069769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 11:23
 Operator : AJ\MA
 Sample : AIBLK067
 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 21 03:12:17 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...	3.631	2.962	20366326	116.4E6	19.600	20.728
2)	SA Decachlor...	9.522	8.239	20575515	134.8E6	39.888	40.169
Target Compounds							
3)	L1 AR-1016-1	4.805f	4.114	440320	3077301	14.467	17.546
4)	L1 AR-1016-2	4.805f	4.114	440320	3077301	9.467	11.974 #
5)	L1 AR-1016-3	4.948	0.000	363109	0	12.620	N.D. #
6)	L1 AR-1016-4	0.000	4.373f	0	3211575	N.D.	29.240 #
8)	L2 AR-1221-1	0.000	3.183	0	874508	N.D.	13.326 #
9)	L2 AR-1221-2	0.000	3.266	0	1953082	N.D.	42.828 #
10)	L2 AR-1221-3	0.000	3.339	0	497574	N.D.	3.331 #
11)	L3 AR-1232-1	0.000	3.339	0	497574	N.D.	4.139 #
12)	L3 AR-1232-2	0.000	4.114	0	3077301	N.D.	26.452 #
13)	L3 AR-1232-3	4.805f	0.000	440320	0	20.643	N.D. #
14)	L3 AR-1232-4	0.000	4.373	0	3211575	N.D.	59.132 #
16)	L4 AR-1242-1	4.805f	4.114	440320	3077301	17.111	21.020
17)	L4 AR-1242-2	4.805f	4.114	440320	3077301	11.459	14.363 #
18)	L4 AR-1242-3	4.948	0.000	363109	0	15.195	N.D. #
19)	L4 AR-1242-4	0.000	4.373	0	3211575	N.D.	29.535 #
20)	L4 AR-1242-5	0.000	4.911	0	1340375	N.D.	10.069 #
21)	L5 AR-1248-1	4.805f	4.114	440320	3077301	22.834	28.268
22)	L5 AR-1248-2	0.000	4.373f	0	3211575	N.D.	20.617 #
23)	L5 AR-1248-3	0.000	4.373	0	3211575	N.D.	20.285 #
25)	L5 AR-1248-5	0.000	4.951	0	3584643	N.D.	20.385 #
26)	L6 AR-1254-1	0.000	4.911	0	1340375	N.D.	5.082 #
27)	L6 AR-1254-2	0.000	5.048	0	804658	N.D.	3.538 #
28)	L6 AR-1254-3	0.000	5.482	0	6968174	N.D.	19.945 #
29)	L6 AR-1254-4	0.000	5.770	0	2723458	N.D.	13.164 #
31)	L7 AR-1260-1	0.000	5.644	0	21003787	N.D.	89.297 #
32)	L7 AR-1260-2	0.000	5.857	0	3625811	N.D.	13.509 #
34)	L7 AR-1260-4	0.000	6.540	0	4897171	N.D.	22.544 #
35)	L7 AR-1260-5	0.000	6.787	0	448669	N.D.	0.898 #
37)	L8 AR-1262-2	0.000	6.787	0	448669	N.D.	0.808 #
38)	L8 AR-1262-3	0.000	7.077	0	134519	N.D.	0.610 #
41)	L9 AR-1268-1	0.000	7.077	0	134519	N.D.	0.204 #
43)	L9 AR-1268-3	0.000	7.385	0	358687	N.D.	0.690 #
45)	L9 AR-1268-5	0.000	7.994	0	1527796	N.D.	0.945 #

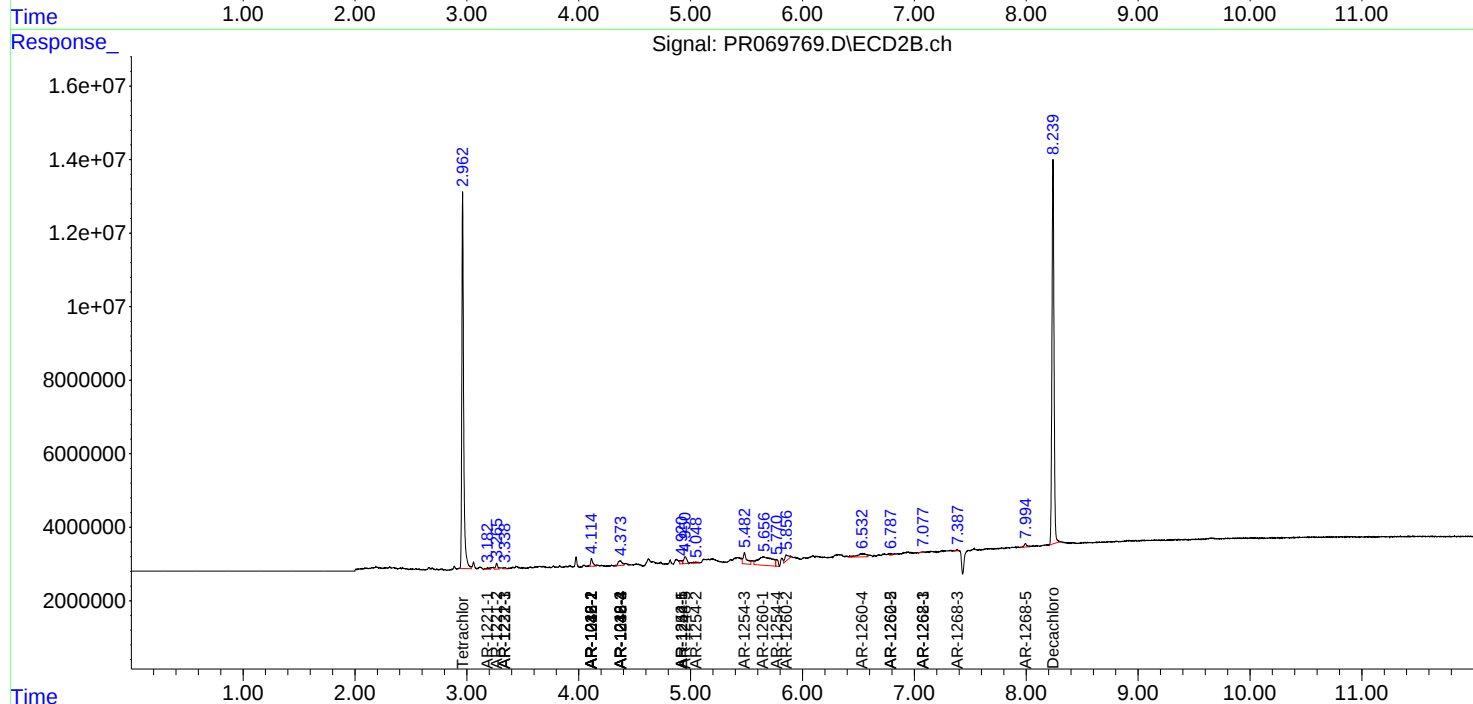
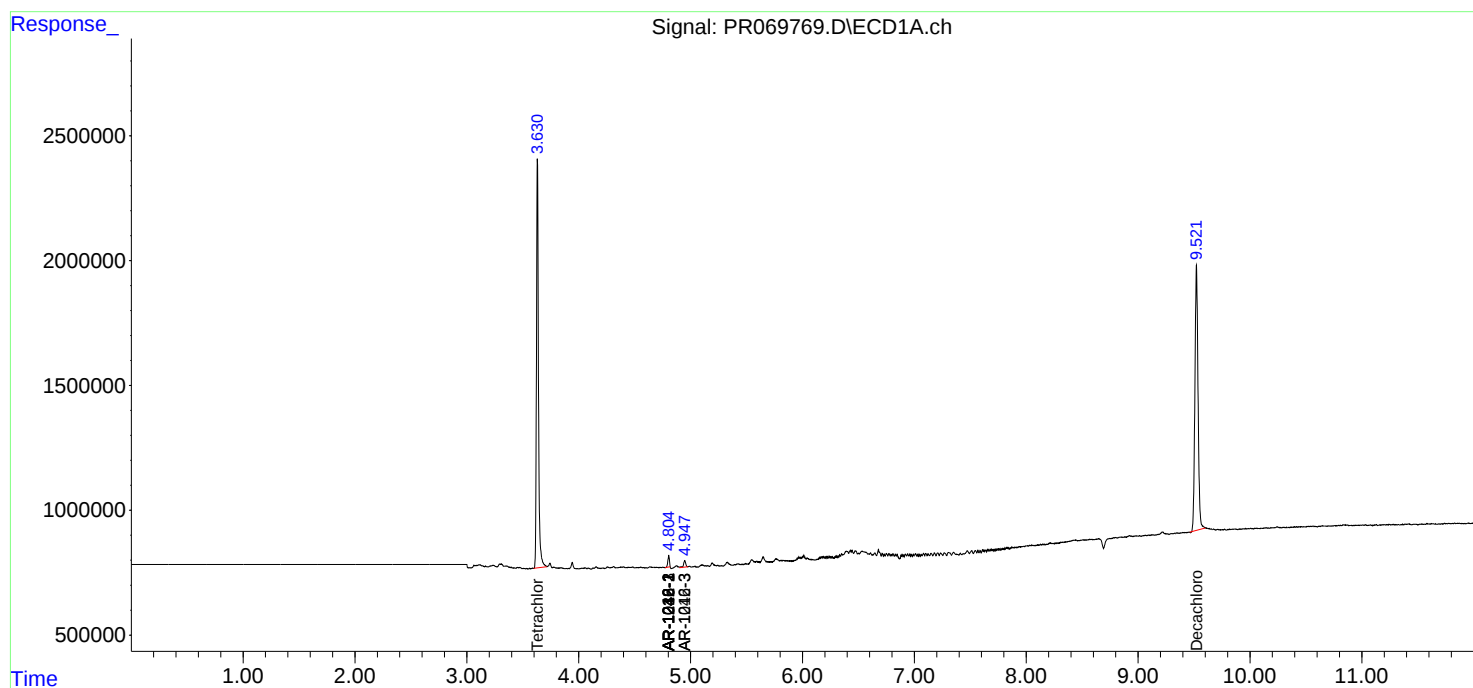
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

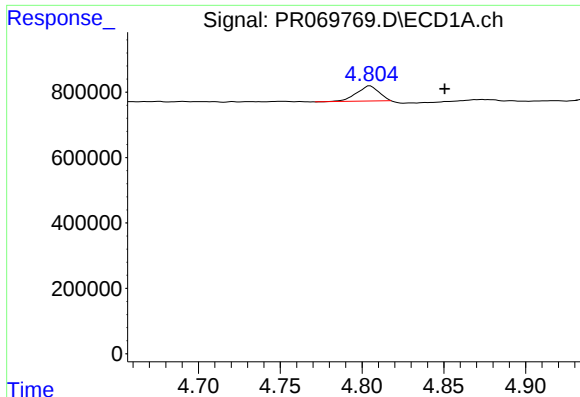
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122024\
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Acq On : 20 Dec 2024 11:23
Operator : AJ\MA
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 21 03:12:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122024CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 21 03:09:04 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

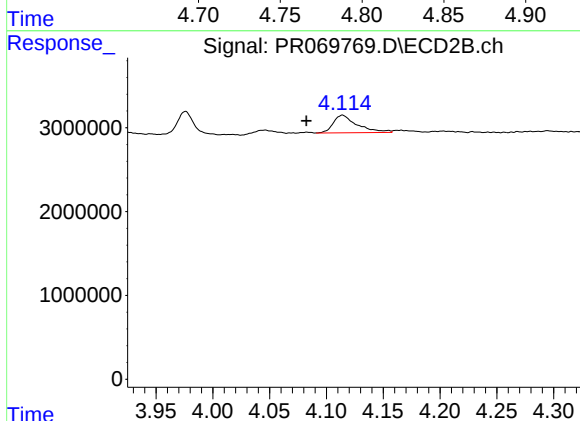




#3 AR-1016-1

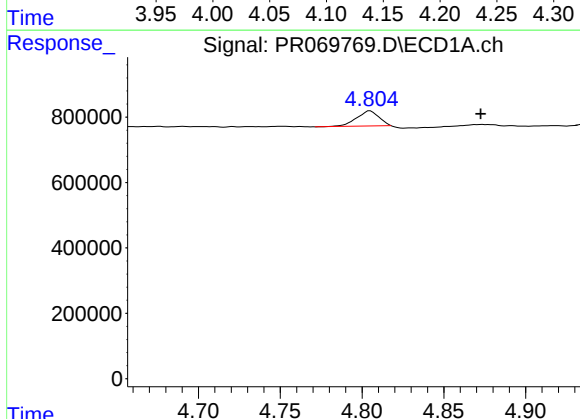
R.T.: 4.805 min
Delta R.T.: -0.046 min
Response: 440320
Conc: 14.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



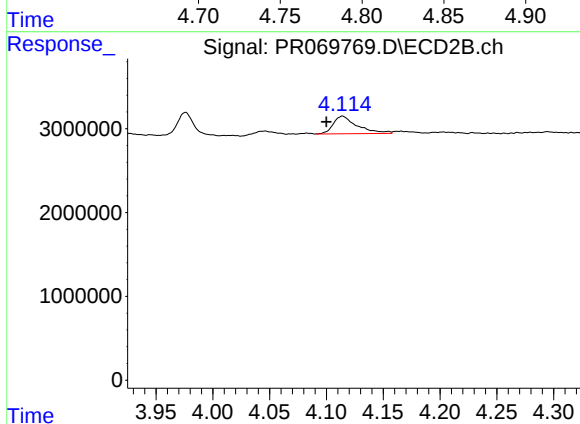
#3 AR-1016-1

R.T.: 4.114 min
Delta R.T.: 0.032 min
Response: 3077301
Conc: 17.55 ng/ml



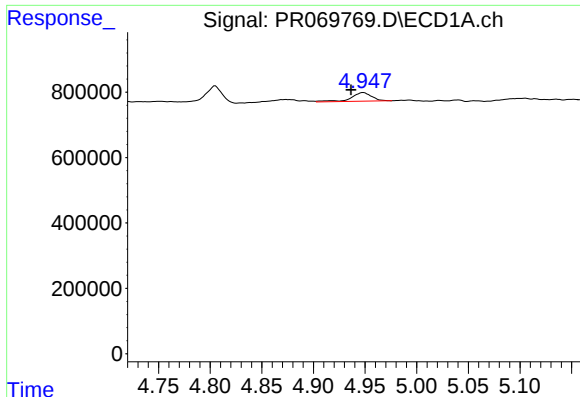
#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.068 min
Response: 440320
Conc: 9.47 ng/ml



#4 AR-1016-2

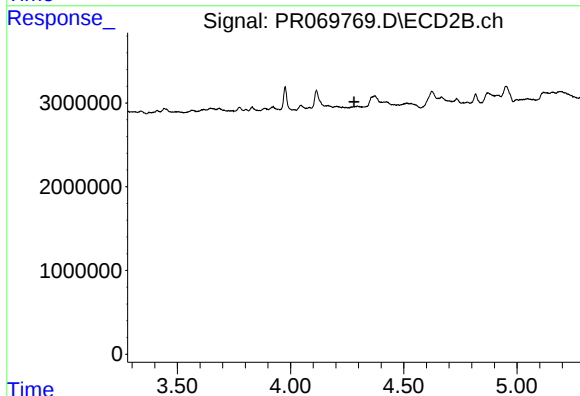
R.T.: 4.114 min
Delta R.T.: 0.014 min
Response: 3077301
Conc: 11.97 ng/ml



#5 AR-1016-3

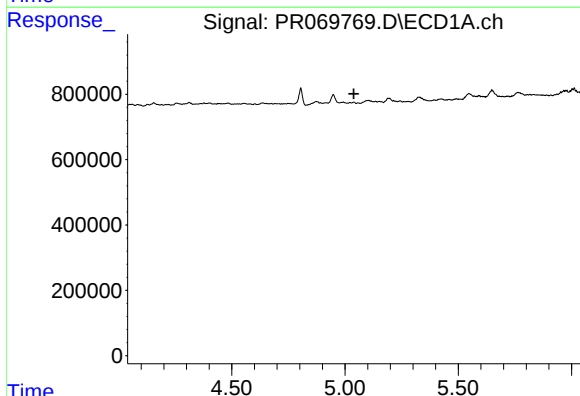
R.T.: 4.948 min
Delta R.T.: 0.012 min
Response: 363109
Conc: 12.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



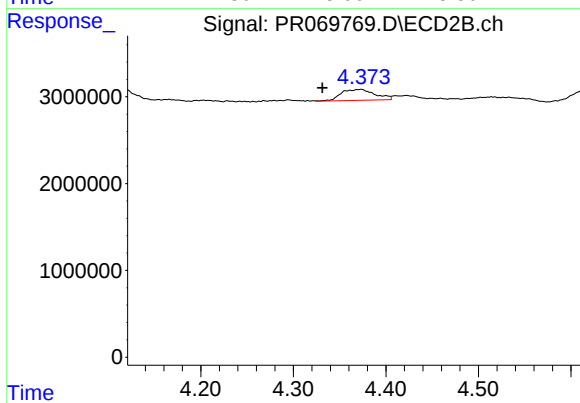
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



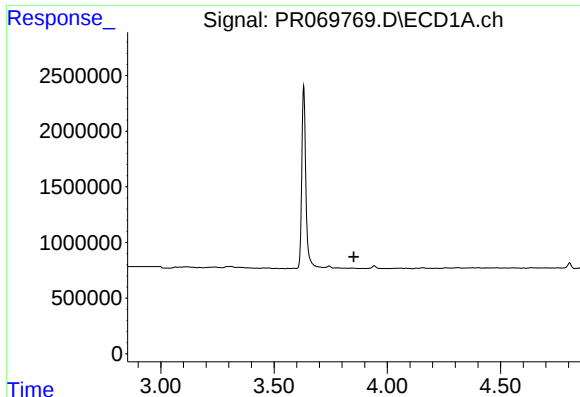
#6 AR-1016-4

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



#6 AR-1016-4

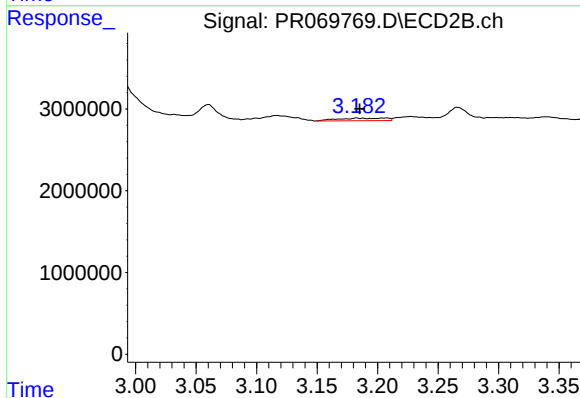
R.T.: 4.373 min
Delta R.T.: 0.042 min
Response: 3211575
Conc: 29.24 ng/ml



#8 AR-1221-1

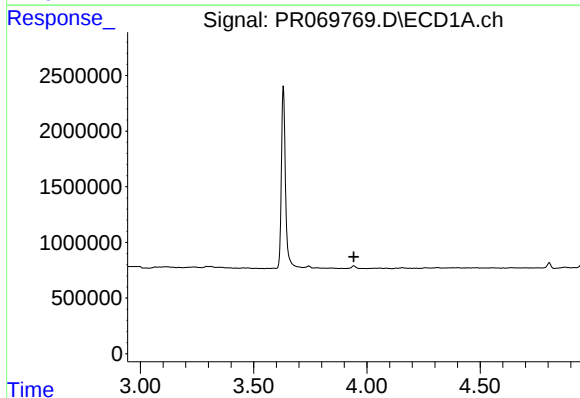
R.T.: 0.000 min
Exp R.T.: 3.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



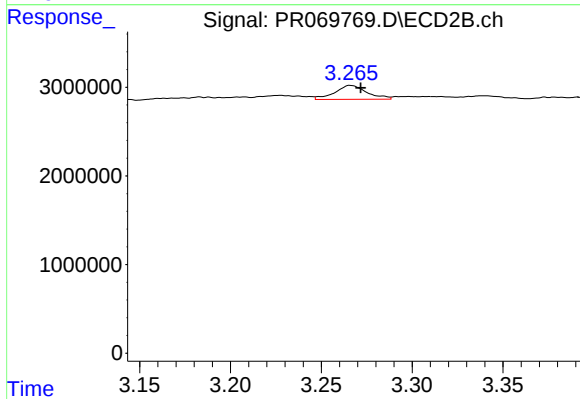
#8 AR-1221-1

R.T.: 3.183 min
Delta R.T.: -0.003 min
Response: 874508
Conc: 13.33 ng/ml



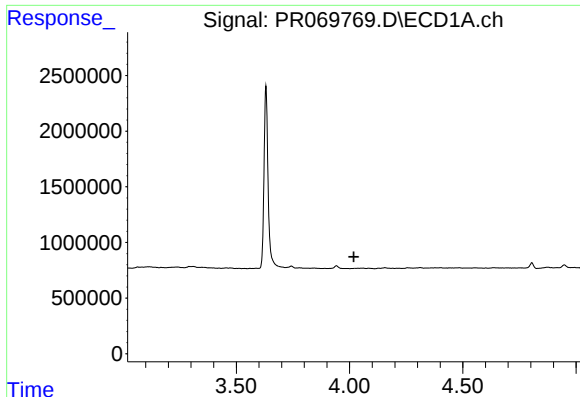
#9 AR-1221-2

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



#9 AR-1221-2

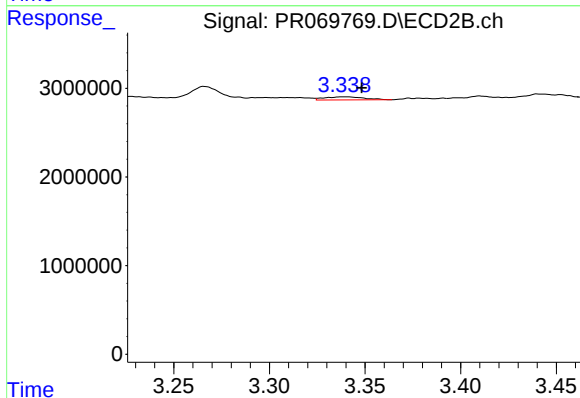
R.T.: 3.266 min
Delta R.T.: -0.005 min
Response: 1953082
Conc: 42.83 ng/ml



#10 AR-1221-3

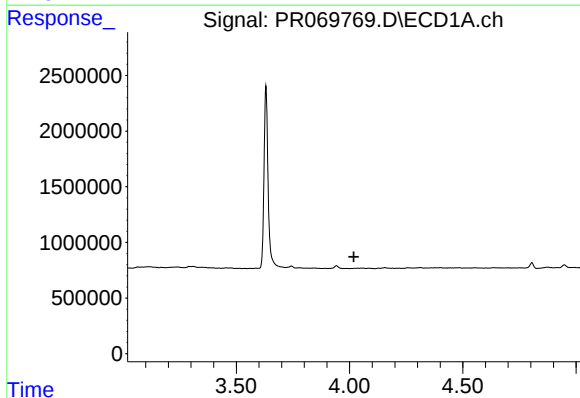
R.T.: 0.000 min
Exp R.T.: 4.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



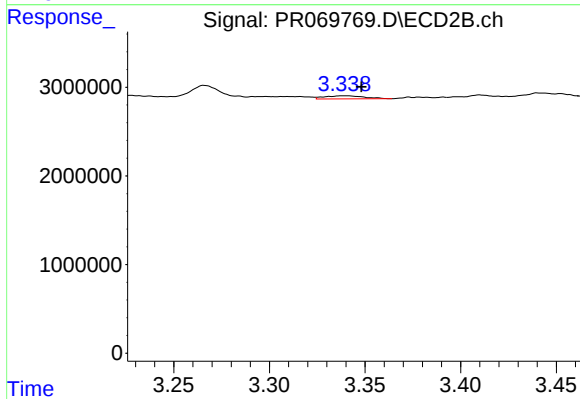
#10 AR-1221-3

R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 497574
Conc: 3.33 ng/ml



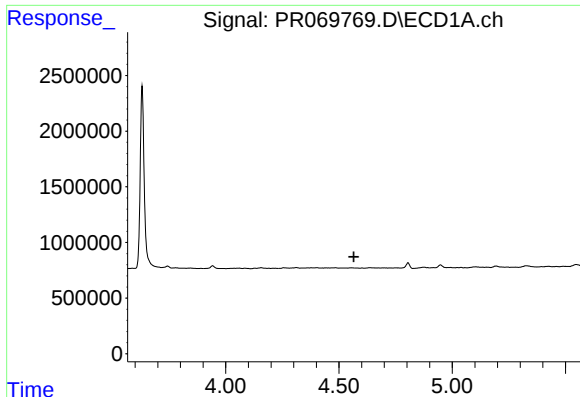
#11 AR-1232-1

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



#11 AR-1232-1

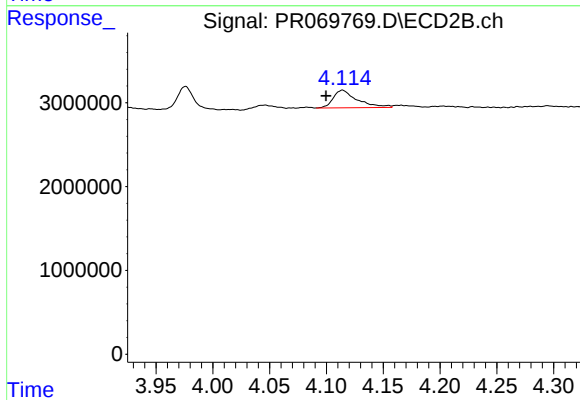
R.T.: 3.339 min
Delta R.T.: -0.009 min
Response: 497574
Conc: 4.14 ng/ml



#12 AR-1232-2

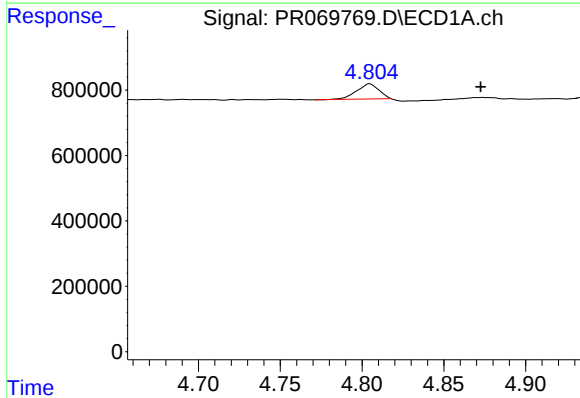
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



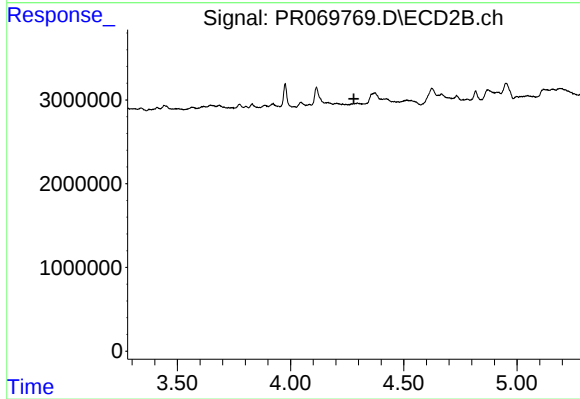
#12 AR-1232-2

R.T.: 4.114 min
Delta R.T.: 0.015 min
Response: 3077301
Conc: 26.45 ng/ml



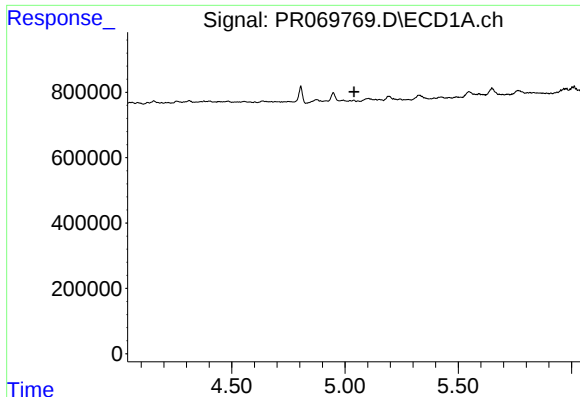
#13 AR-1232-3

R.T.: 4.805 min
Delta R.T.: -0.068 min
Response: 440320
Conc: 20.64 ng/ml



#13 AR-1232-3

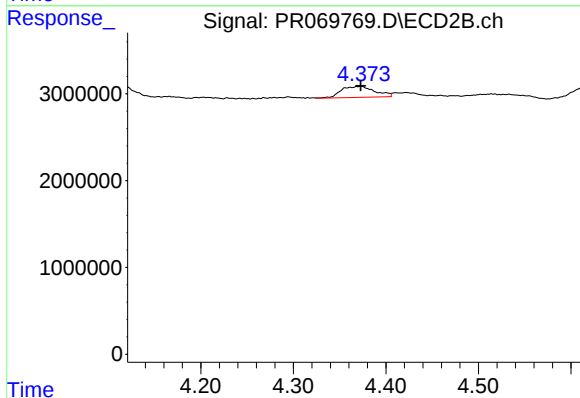
R.T.: 0.000 min
Exp R.T.: 4.279 min
Response: 0
Conc: N.D.



#14 AR-1232-4

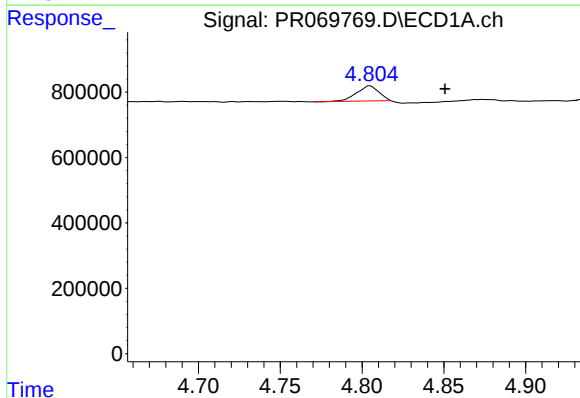
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



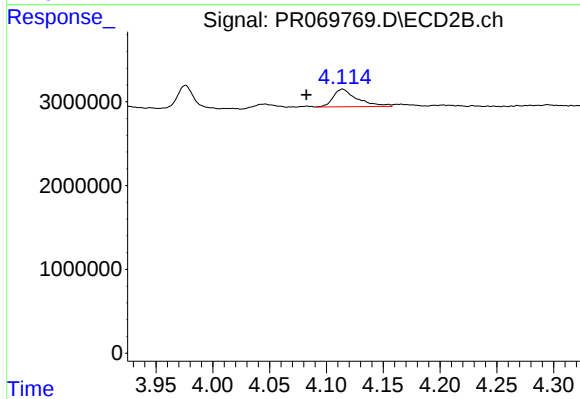
#14 AR-1232-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 3211575
Conc: 59.13 ng/ml



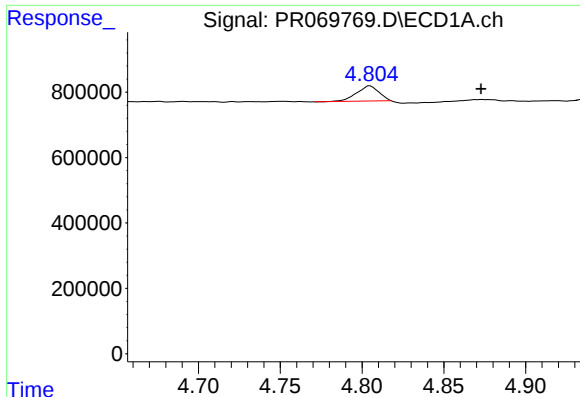
#16 AR-1242-1

R.T.: 4.805 min
Delta R.T.: -0.046 min
Response: 440320
Conc: 17.11 ng/ml



#16 AR-1242-1

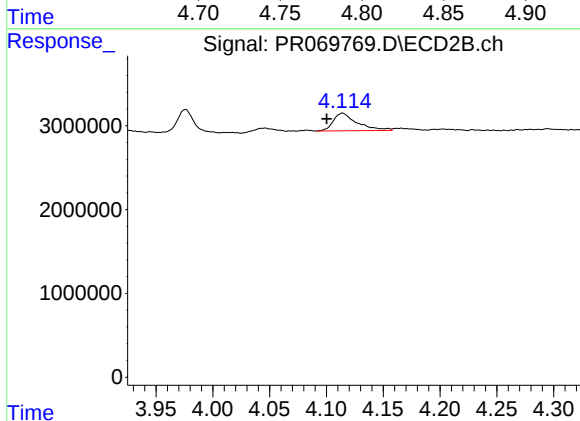
R.T.: 4.114 min
Delta R.T.: 0.032 min
Response: 3077301
Conc: 21.02 ng/ml



#17 AR-1242-2

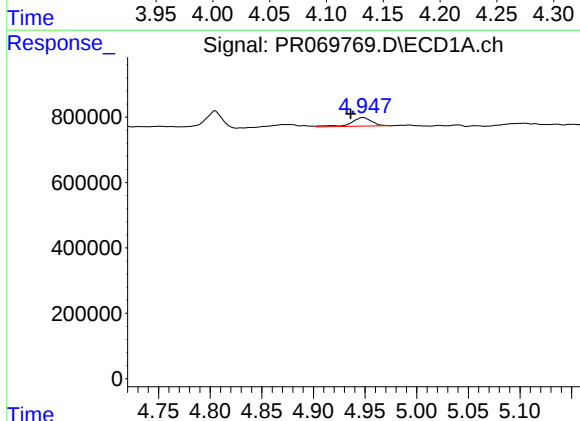
R.T.: 4.805 min
Delta R.T.: -0.068 min
Response: 440320
Conc: 11.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



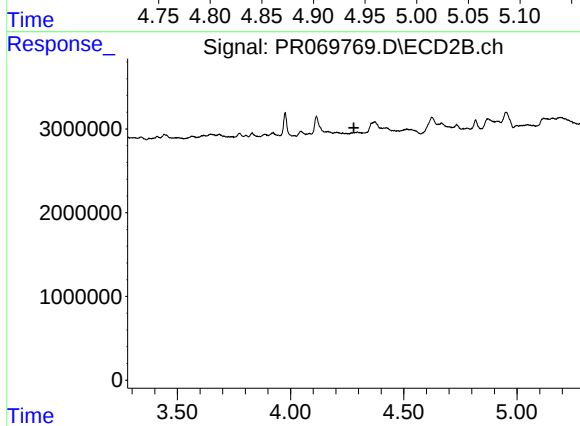
#17 AR-1242-2

R.T.: 4.114 min
Delta R.T.: 0.014 min
Response: 3077301
Conc: 14.36 ng/ml



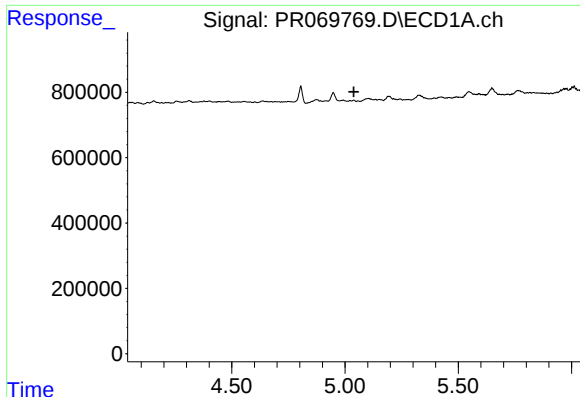
#18 AR-1242-3

R.T.: 4.948 min
Delta R.T.: 0.012 min
Response: 363109
Conc: 15.19 ng/ml



#18 AR-1242-3

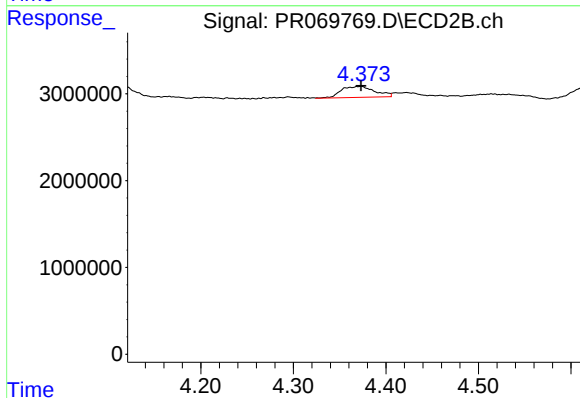
R.T.: 0.000 min
Exp R.T.: 4.280 min
Response: 0
Conc: N.D.



#19 AR-1242-4

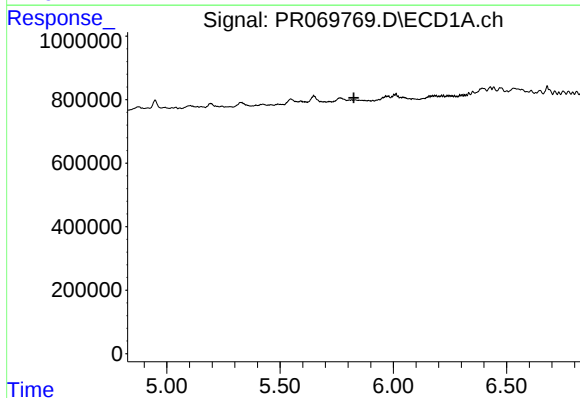
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



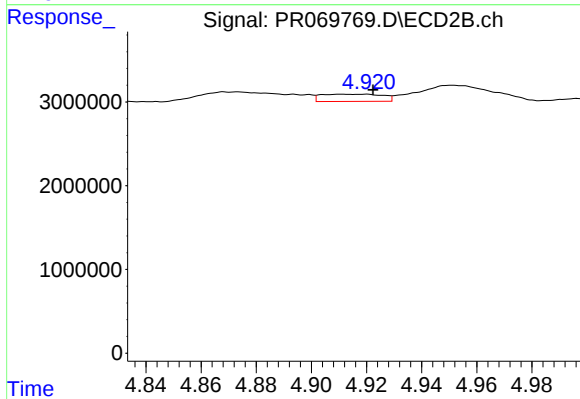
#19 AR-1242-4

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 3211575
Conc: 29.54 ng/ml



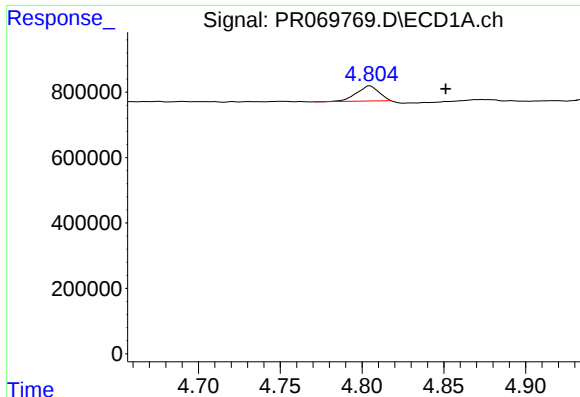
#20 AR-1242-5

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



#20 AR-1242-5

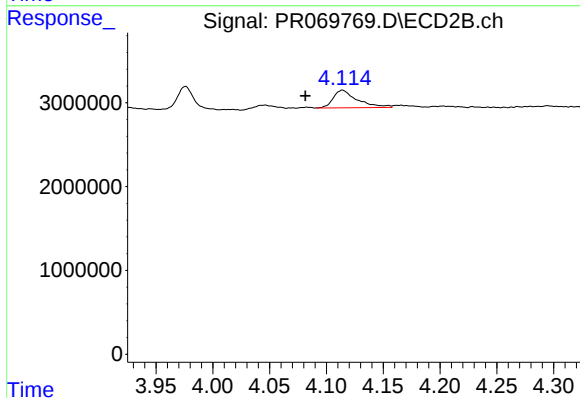
R.T.: 4.911 min
Delta R.T.: -0.011 min
Response: 1340375
Conc: 10.07 ng/ml



#21 AR-1248-1

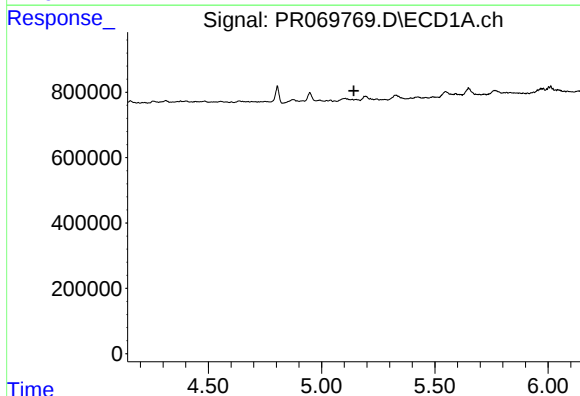
R.T.: 4.805 min
Delta R.T.: -0.046 min
Response: 440320
Conc: 22.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



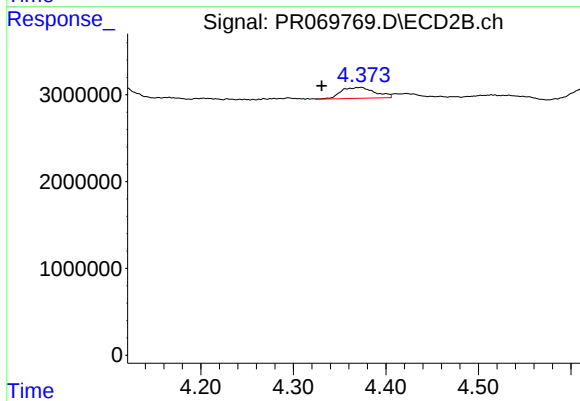
#21 AR-1248-1

R.T.: 4.114 min
Delta R.T.: 0.033 min
Response: 3077301
Conc: 28.27 ng/ml



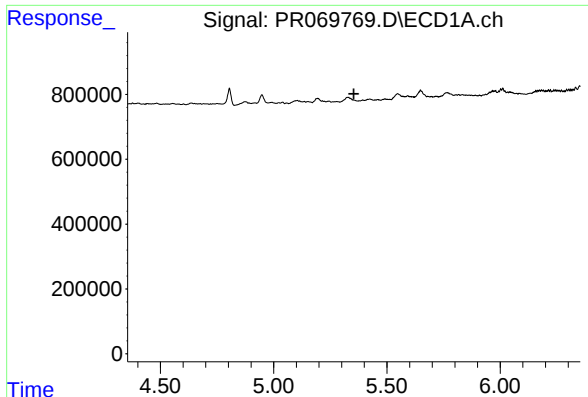
#22 AR-1248-2

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



#22 AR-1248-2

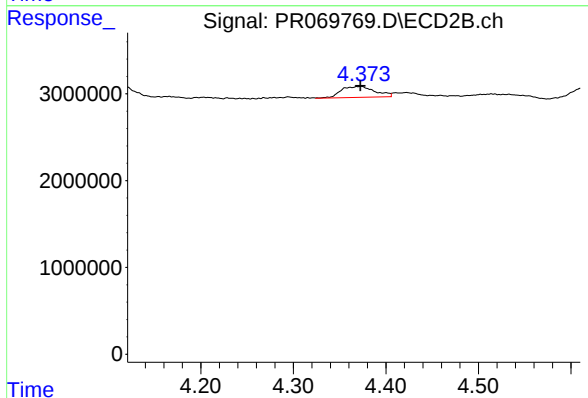
R.T.: 4.373 min
Delta R.T.: 0.043 min
Response: 3211575
Conc: 20.62 ng/ml



#23 AR-1248-3

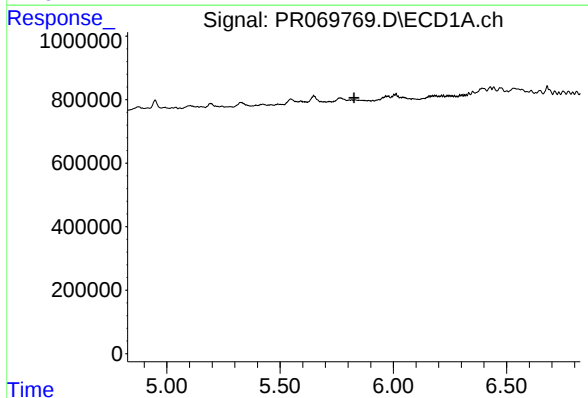
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



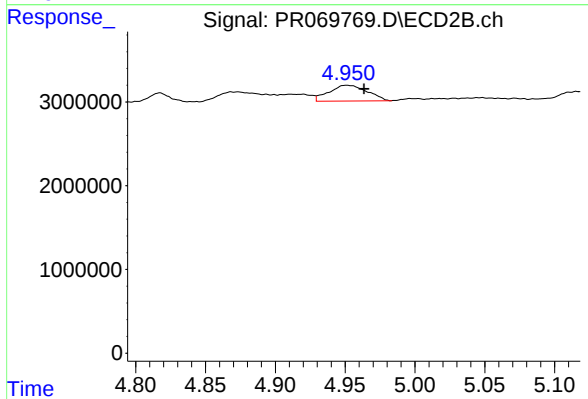
#23 AR-1248-3

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 3211575
Conc: 20.29 ng/ml



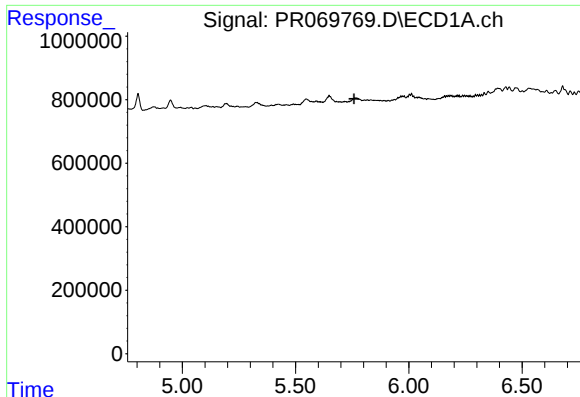
#25 AR-1248-5

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



#25 AR-1248-5

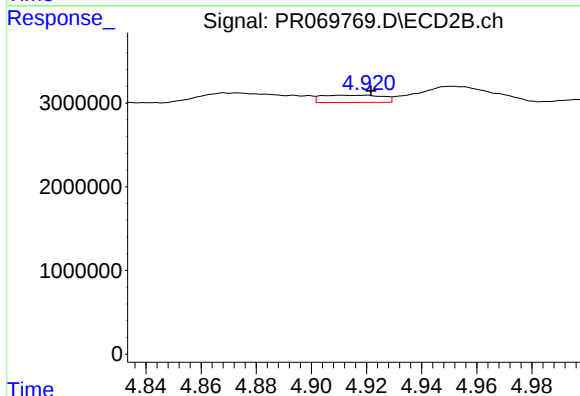
R.T.: 4.951 min
Delta R.T.: -0.012 min
Response: 3584643
Conc: 20.39 ng/ml



#26 AR-1254-1

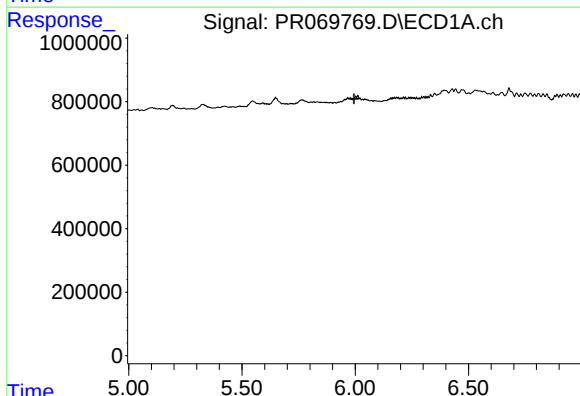
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



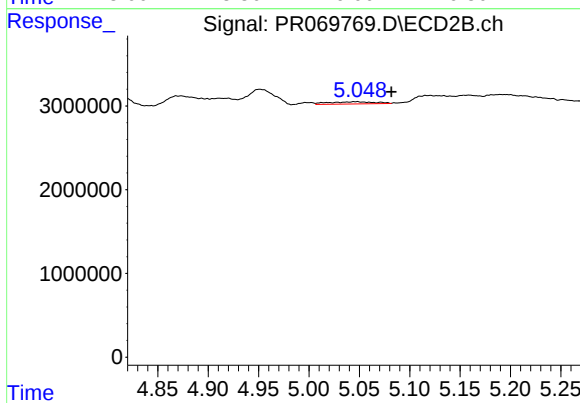
#26 AR-1254-1

R.T.: 4.911 min
Delta R.T.: -0.010 min
Response: 1340375
Conc: 5.08 ng/ml



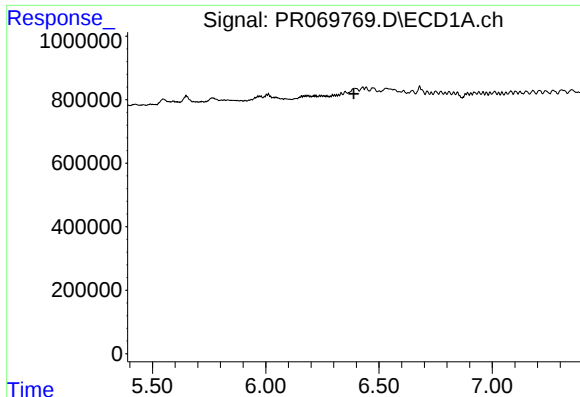
#27 AR-1254-2

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



#27 AR-1254-2

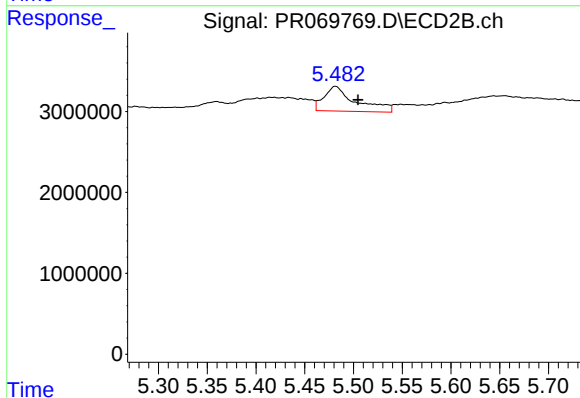
R.T.: 5.048 min
Delta R.T.: -0.034 min
Response: 804658
Conc: 3.54 ng/ml



#28 AR-1254-3

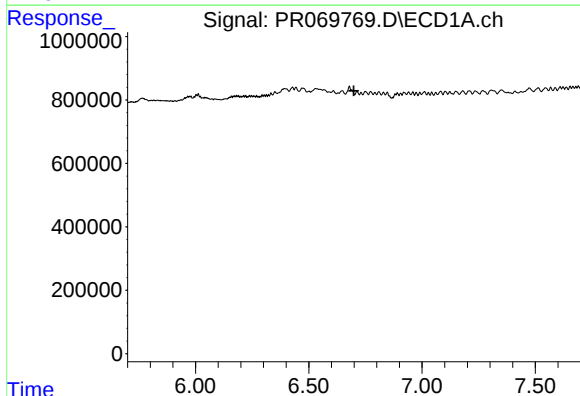
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



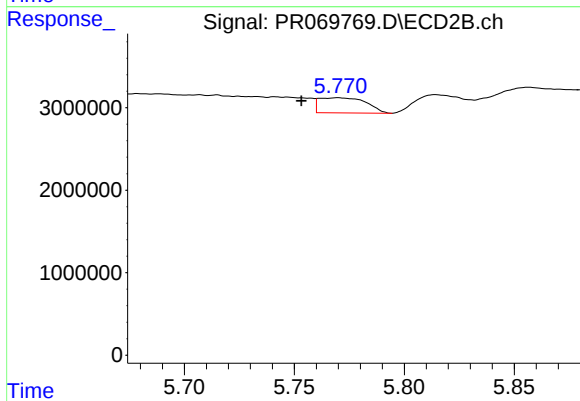
#28 AR-1254-3

R.T.: 5.482 min
Delta R.T.: -0.023 min
Response: 6968174
Conc: 19.95 ng/ml



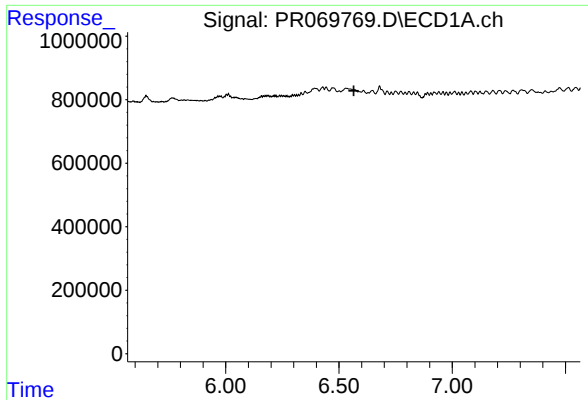
#29 AR-1254-4

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



#29 AR-1254-4

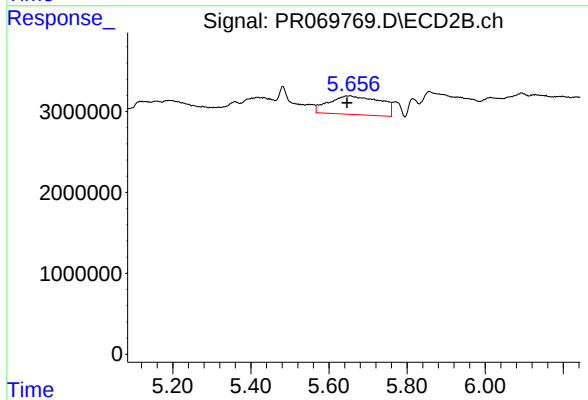
R.T.: 5.770 min
Delta R.T.: 0.017 min
Response: 2723458
Conc: 13.16 ng/ml



#31 AR-1260-1

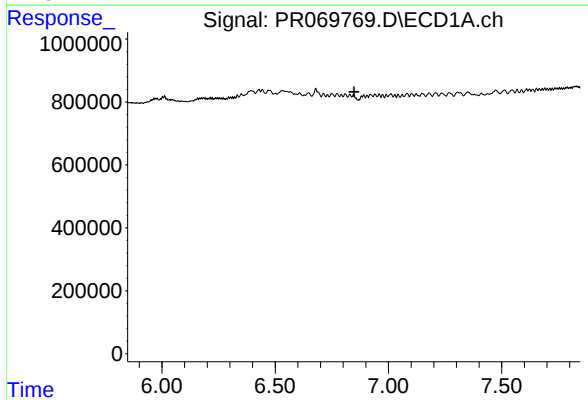
R.T.: 0.000 min
Exp R.T.: 6.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



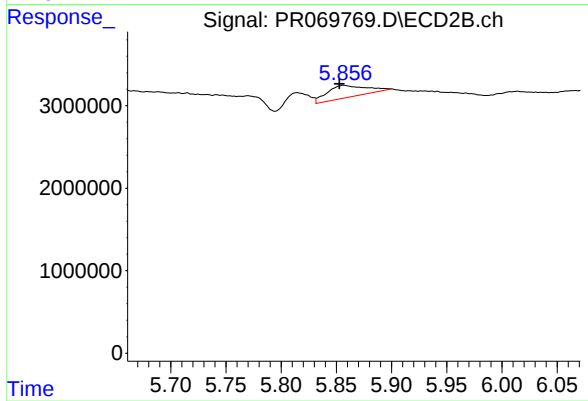
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 21003787
Conc: 89.30 ng/ml



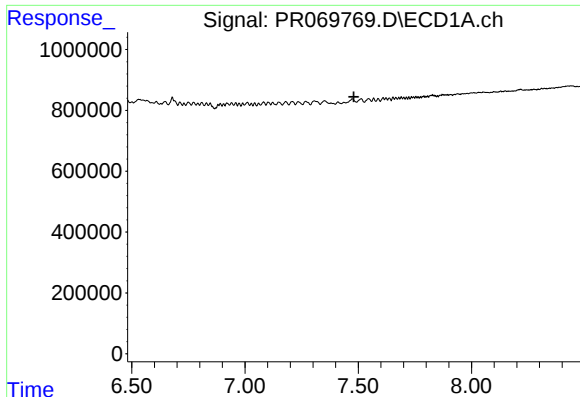
#32 AR-1260-2

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



#32 AR-1260-2

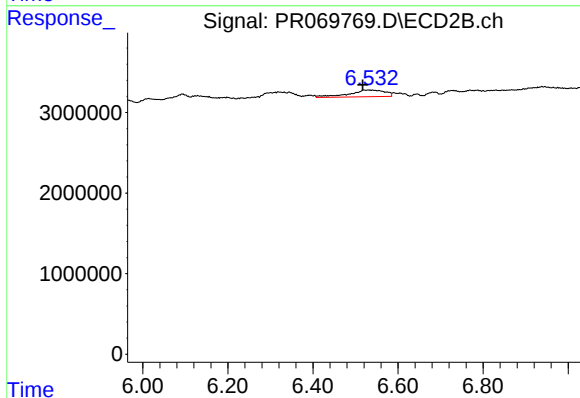
R.T.: 5.857 min
Delta R.T.: 0.004 min
Response: 3625811
Conc: 13.51 ng/ml



#34 AR-1260-4

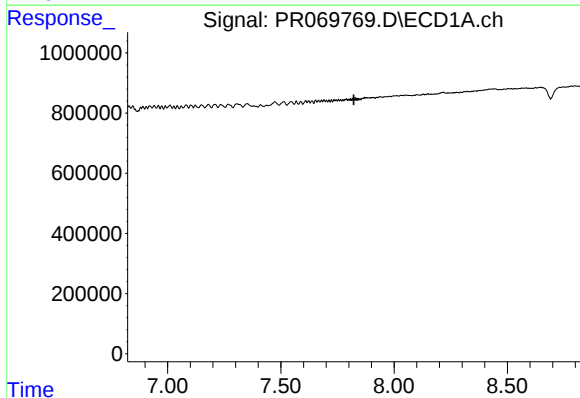
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



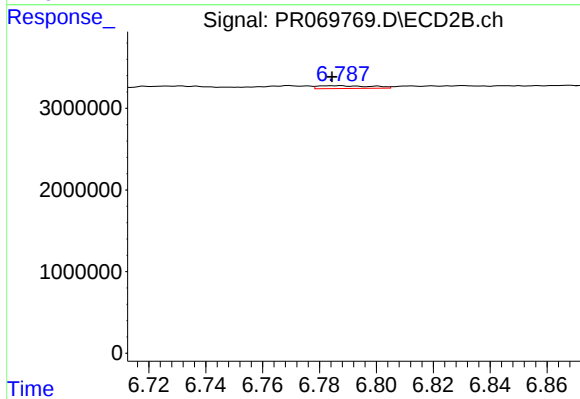
#34 AR-1260-4

R.T.: 6.540 min
Delta R.T.: 0.022 min
Response: 4897171
Conc: 22.54 ng/ml



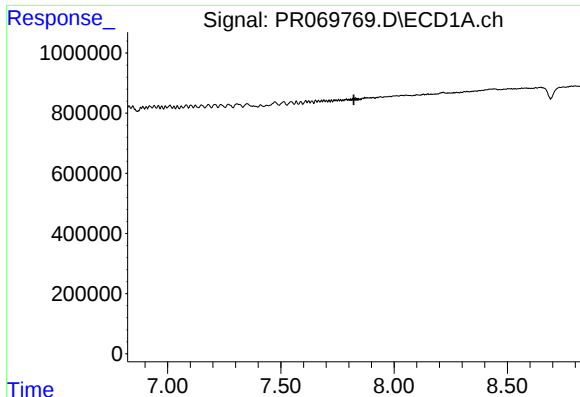
#35 AR-1260-5

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



#35 AR-1260-5

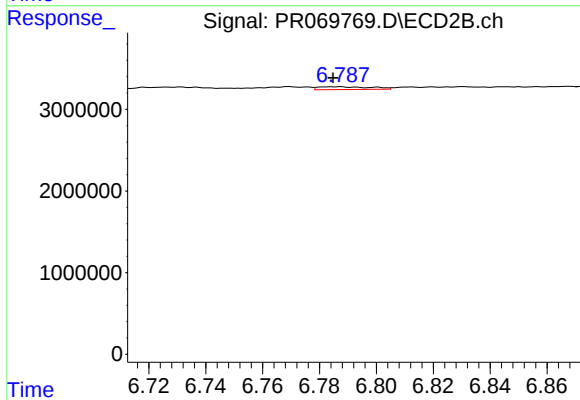
R.T.: 6.787 min
Delta R.T.: 0.002 min
Response: 448669
Conc: 0.90 ng/ml



#37 AR-1262-2

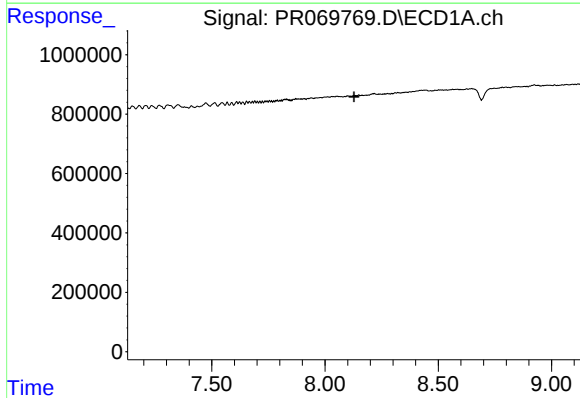
R.T.: 0.000 min
Exp R.T.: 7.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



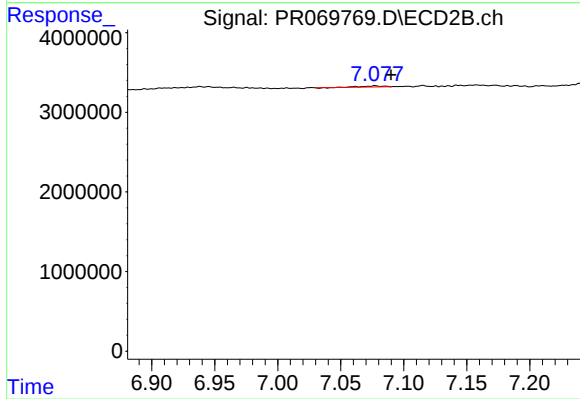
#37 AR-1262-2

R.T.: 6.787 min
Delta R.T.: 0.002 min
Response: 448669
Conc: 0.81 ng/ml



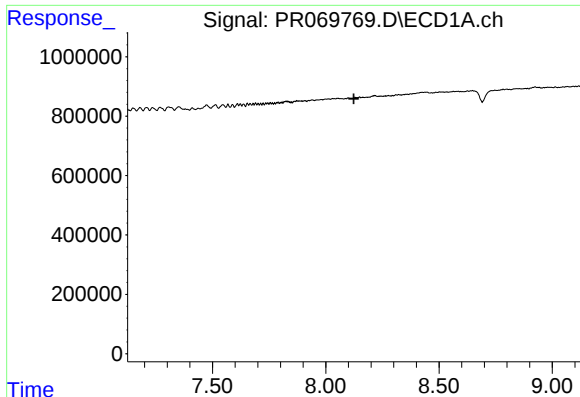
#38 AR-1262-3

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



#38 AR-1262-3

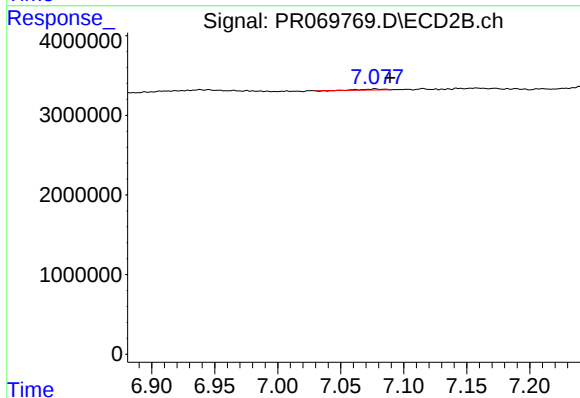
R.T.: 7.077 min
Delta R.T.: -0.013 min
Response: 134519
Conc: 0.61 ng/ml



#41 AR-1268-1

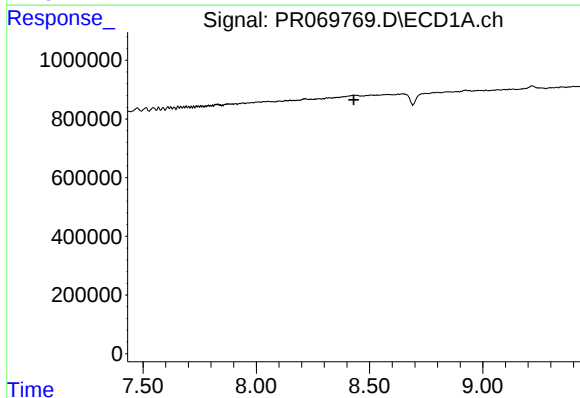
R.T.: 0.000 min
Exp R.T.: 8.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



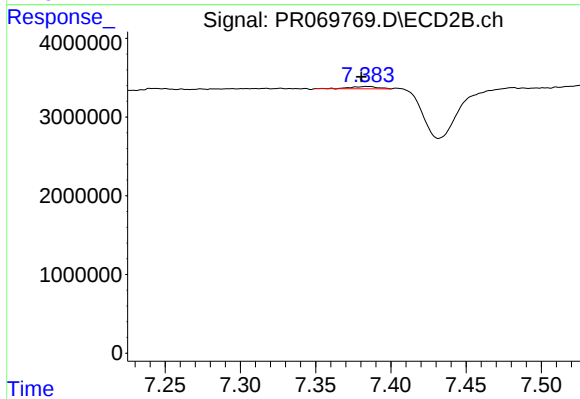
#41 AR-1268-1

R.T.: 7.077 min
Delta R.T.: -0.012 min
Response: 134519
Conc: 0.20 ng/ml



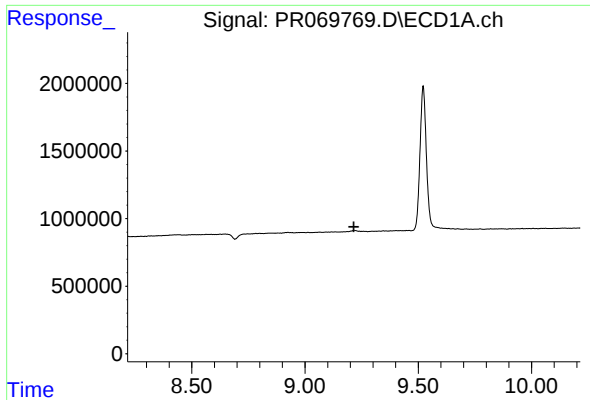
#43 AR-1268-3

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



#43 AR-1268-3

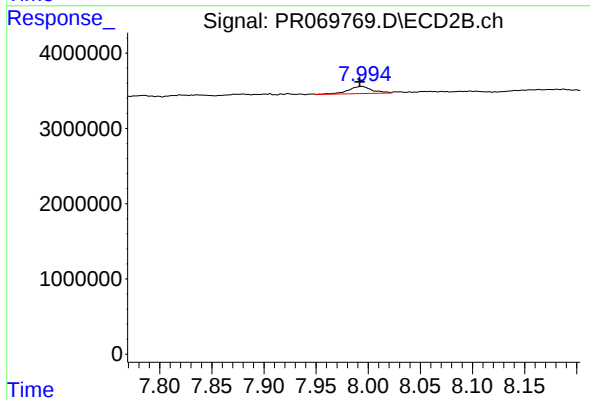
R.T.: 7.385 min
Delta R.T.: 0.004 min
Response: 358687
Conc: 0.69 ng/ml



#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.: 7.994 min
Delta R.T.: 0.002 min
Response: 1527796
Conc: 0.95 ng/ml