

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111124\
 Data File : PR069076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 09:26
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:19:19 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							
2)	SA Decachlor...	0.000	8.222	0	124562	N.D.	0.051 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.061f	0	128550	N.D.	0.694 #
4)	L1 AR-1016-2	0.000	4.061f	0	128550	N.D.	0.481 #
5)	L1 AR-1016-3	0.000	4.314	0	83586	N.D.	0.581 #
6)	L1 AR-1016-4	0.000	4.360	0	165501	N.D.	1.404 #
7)	L1 AR-1016-5	0.000	4.570	0	237798	N.D.	1.475 #
8)	L2 AR-1221-1	0.000	3.198	0	73422	N.D.	1.026 #
9)	L2 AR-1221-2	0.000	3.279	0	305524	N.D.	6.019 #
10)	L2 AR-1221-3	0.000	3.357	0	355817	N.D.	2.207 #
11)	L3 AR-1232-1	0.000	3.357	0	355817	N.D.	2.708 #
12)	L3 AR-1232-2	0.000	4.061f	0	128550	N.D.	1.063 #
13)	L3 AR-1232-3	0.000	4.314	0	83586	N.D.	1.328 #
14)	L3 AR-1232-4	0.000	4.360	0	165501	N.D.	3.011 #
15)	L3 AR-1232-5	0.000	4.570	0	237798	N.D.	3.761 #
16)	L4 AR-1242-1	0.000	4.061f	0	128550	N.D.	0.830 #
17)	L4 AR-1242-2	0.000	4.061f	0	128550	N.D.	0.580 #
18)	L4 AR-1242-3	0.000	4.314	0	83586	N.D.	0.695 #
19)	L4 AR-1242-4	0.000	4.360	0	165501	N.D.	1.418 #
20)	L4 AR-1242-5	0.000	4.949	0	771340	N.D.	4.206 #
21)	L5 AR-1248-1	0.000	4.061f	0	128550	N.D.	1.155 #
22)	L5 AR-1248-2	0.000	4.360	0	165501	N.D.	1.041 #
23)	L5 AR-1248-3	0.000	4.360	0	165501	N.D.	1.009 #
24)	L5 AR-1248-4	0.000	4.570	0	237798	N.D.	1.120 #
25)	L5 AR-1248-5	0.000	4.976	0	2071691	N.D.	8.606 #
26)	L6 AR-1254-1	0.000	4.949	0	771340	N.D.	2.166 #
27)	L6 AR-1254-2	0.000	5.094	0	335408	N.D.	1.083 #
30)	L6 AR-1254-5	0.000	6.213	0	187721	N.D.	0.585 #
33)	L7 AR-1260-3	0.000	6.064	0	617779	N.D.	2.156 #
34)	L7 AR-1260-4	0.000	6.541	0	281202	N.D.	1.203 #
35)	L7 AR-1260-5	0.000	6.794	0	236020	N.D.	0.437 #
36)	L8 AR-1262-1	0.000	6.278	0	501399	N.D.	1.457 #
37)	L8 AR-1262-2	0.000	6.794	0	236020	N.D.	0.403 #
38)	L8 AR-1262-3	0.000	7.176f	0	456815	N.D.	2.028 #
39)	L8 AR-1262-4	0.000	7.176	0	456815	N.D.	1.056 #
40)	L8 AR-1262-5	0.000	7.732	0	668286	N.D.	3.458 #
41)	L9 AR-1268-1	0.000	7.176f	0	456815	N.D.	0.689 #
42)	L9 AR-1268-2	0.000	7.176	0	456815	N.D.	0.748 #
44)	L9 AR-1268-4	0.000	7.702	0	368823	N.D.	1.778 #
45)	L9 AR-1268-5	0.000	8.024	0	2517697	N.D.	1.567 #

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Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 23:19:19 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

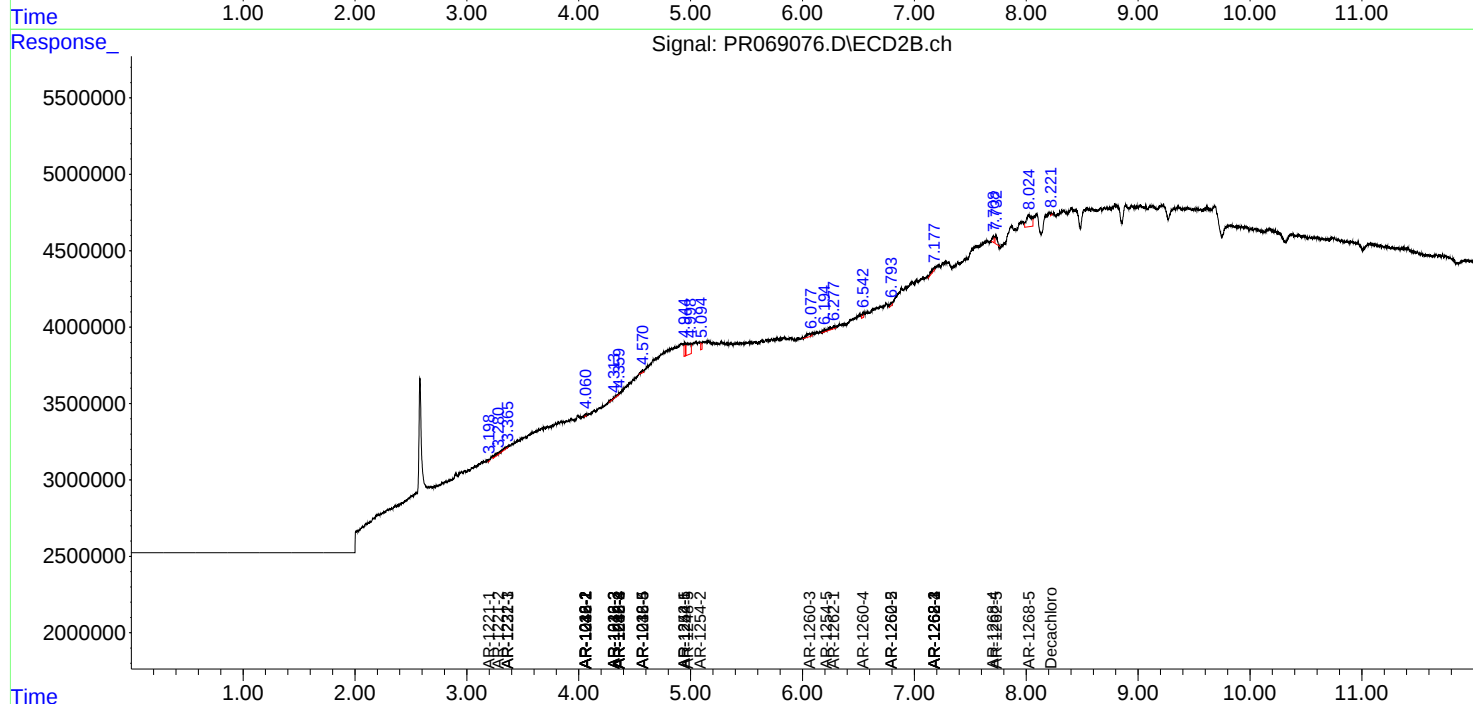
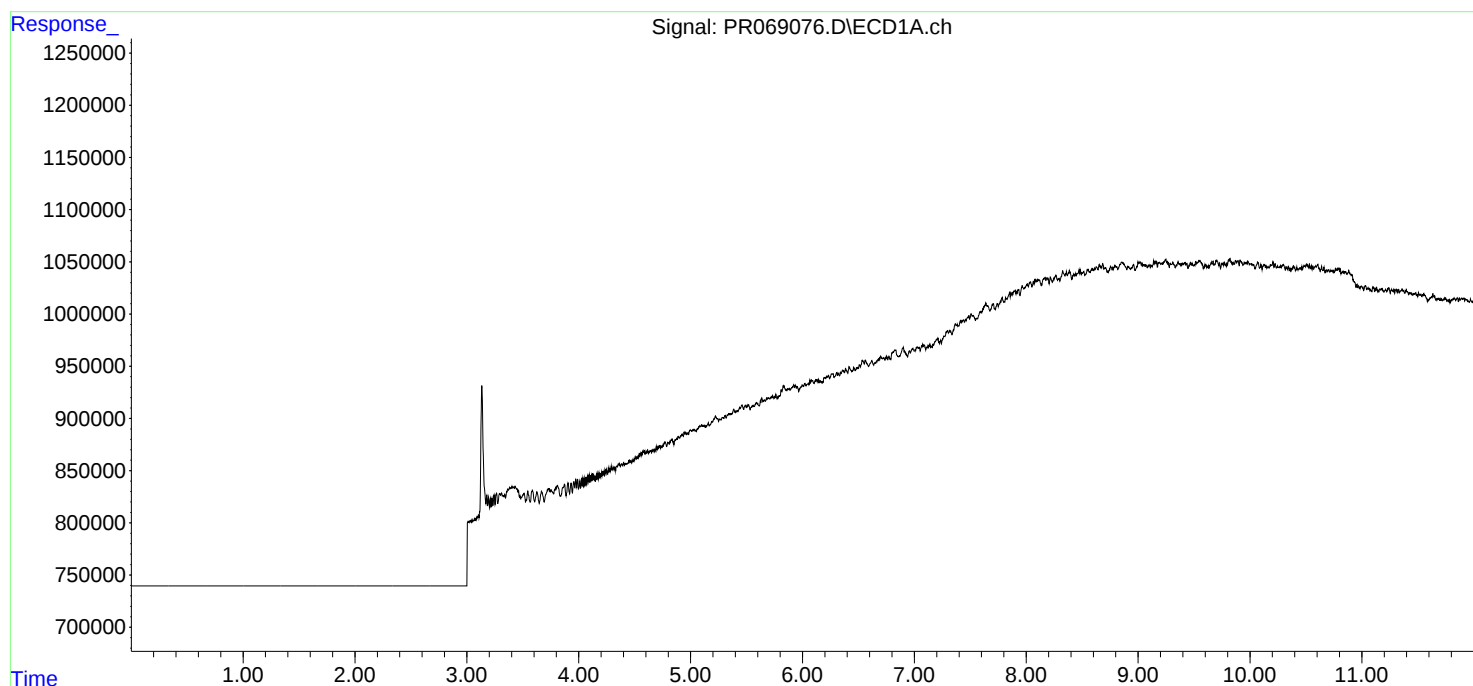
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

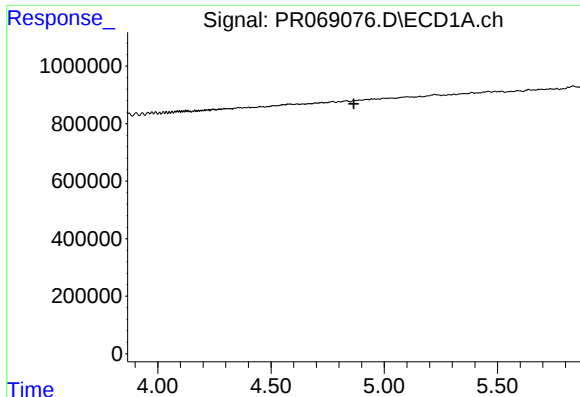
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ECD_R
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

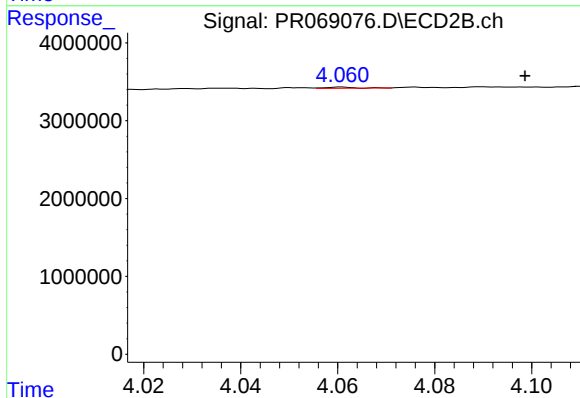




#3 AR-1016-1

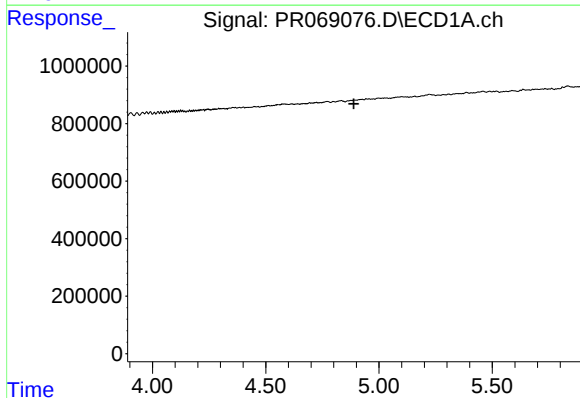
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



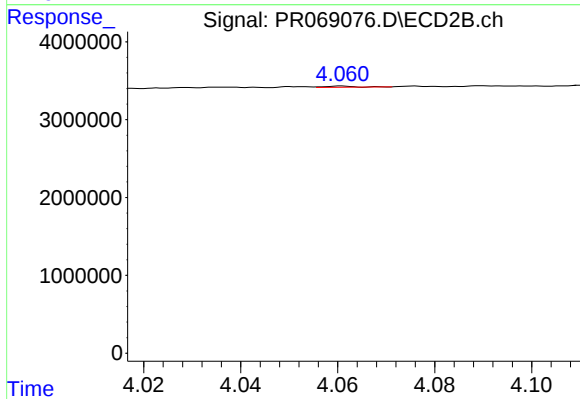
#3 AR-1016-1

R.T.: 4.061 min
Delta R.T.: -0.038 min
Response: 128550
Conc: 0.69 ng/ml



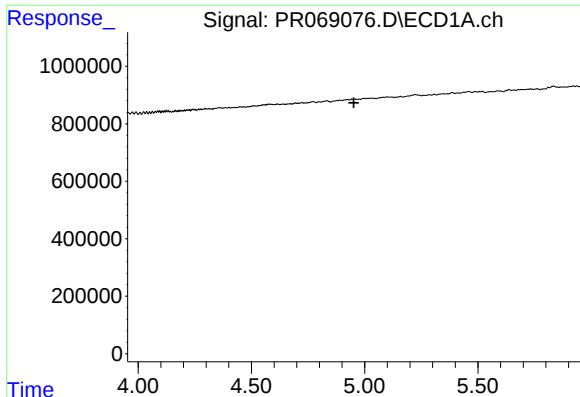
#4 AR-1016-2

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



#4 AR-1016-2

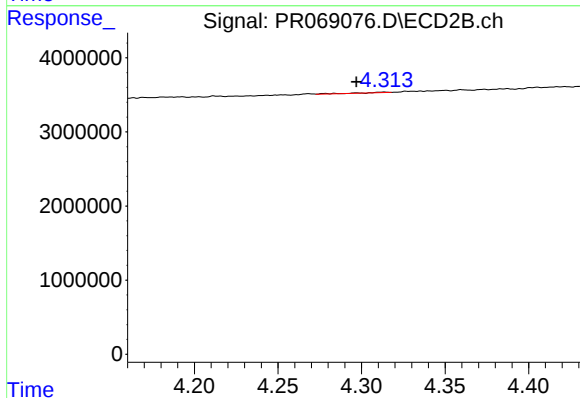
R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 128550
Conc: 0.48 ng/ml



#5 AR-1016-3

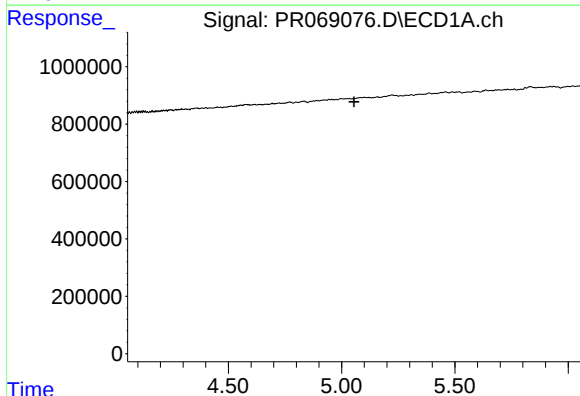
R.T.: 0.000 min
Exp R.T.: 4.952 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



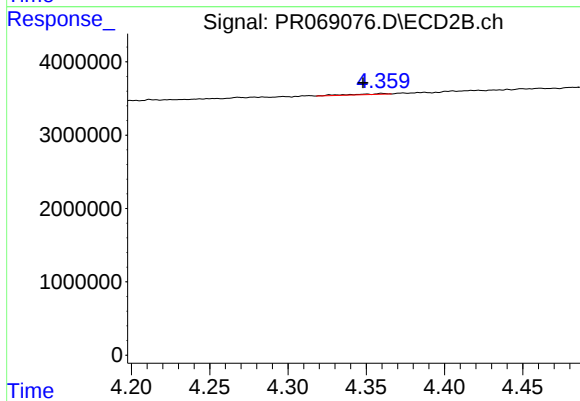
#5 AR-1016-3

R.T.: 4.314 min
Delta R.T.: 0.017 min
Response: 83586
Conc: 0.58 ng/ml



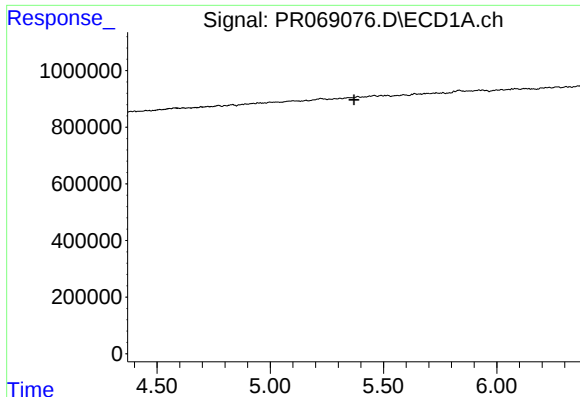
#6 AR-1016-4

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



#6 AR-1016-4

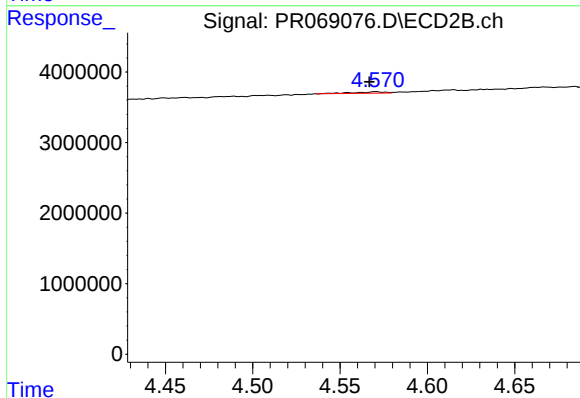
R.T.: 4.360 min
Delta R.T.: 0.012 min
Response: 165501
Conc: 1.40 ng/ml



#7 AR-1016-5

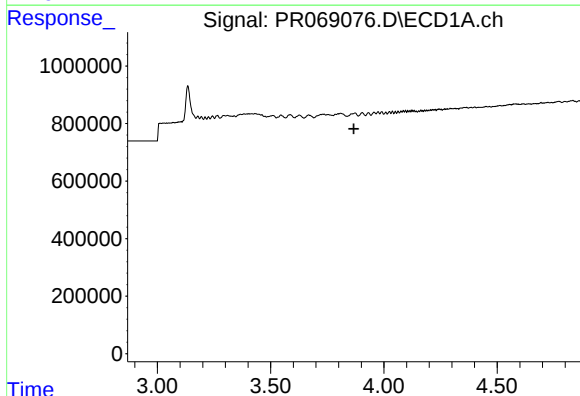
R.T.: 0.000 min
Exp R.T.: 5.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



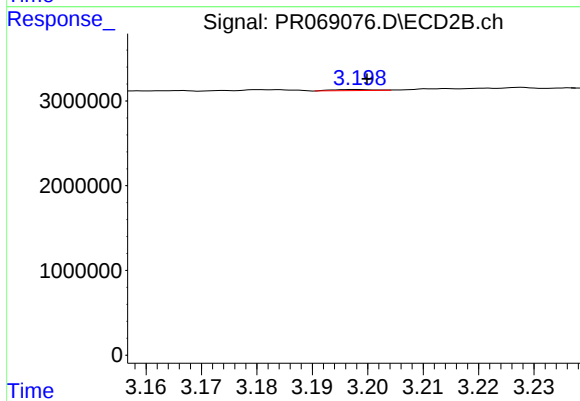
#7 AR-1016-5

R.T.: 4.570 min
Delta R.T.: 0.003 min
Response: 237798
Conc: 1.48 ng/ml



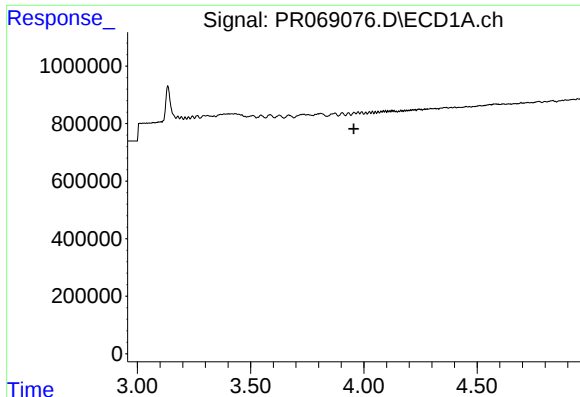
#8 AR-1221-1

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



#8 AR-1221-1

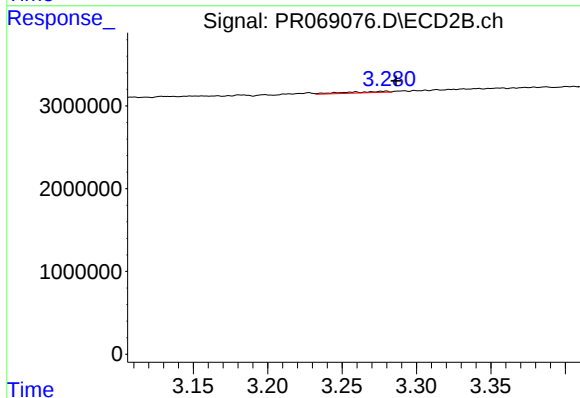
R.T.: 3.198 min
Delta R.T.: -0.002 min
Response: 73422
Conc: 1.03 ng/ml



#9 AR-1221-2

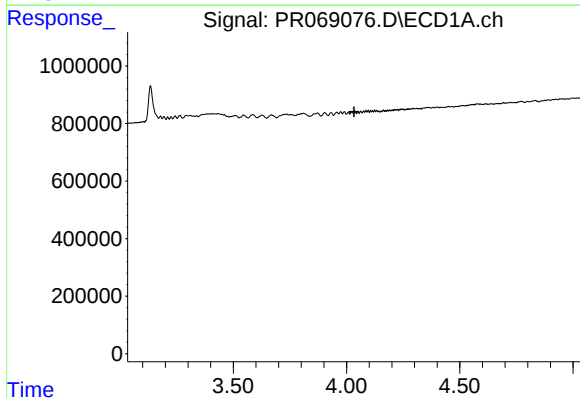
R.T.: 0.000 min
Exp R.T.: 3.955 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



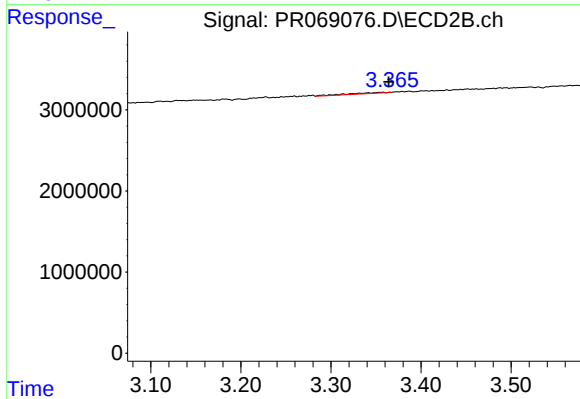
#9 AR-1221-2

R.T.: 3.279 min
Delta R.T.: -0.007 min
Response: 305524
Conc: 6.02 ng/ml



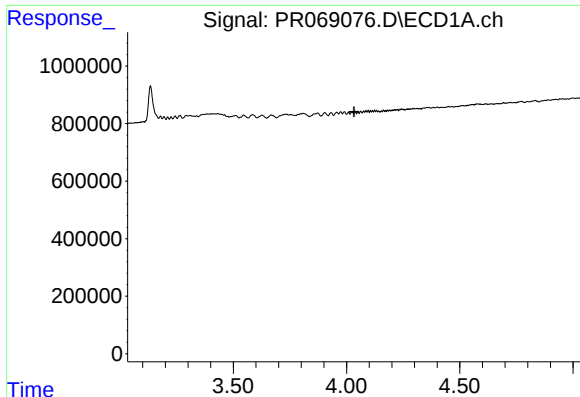
#10 AR-1221-3

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



#10 AR-1221-3

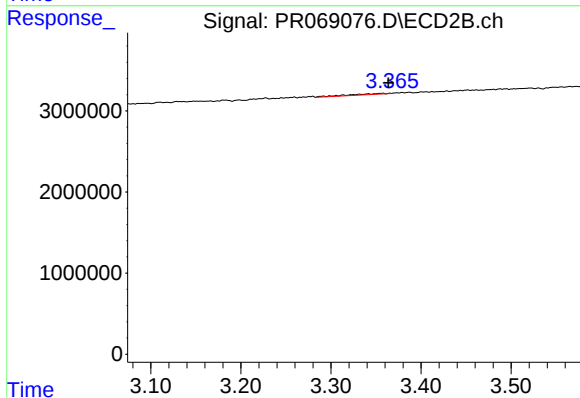
R.T.: 3.357 min
Delta R.T.: -0.006 min
Response: 355817
Conc: 2.21 ng/ml



#11 AR-1232-1

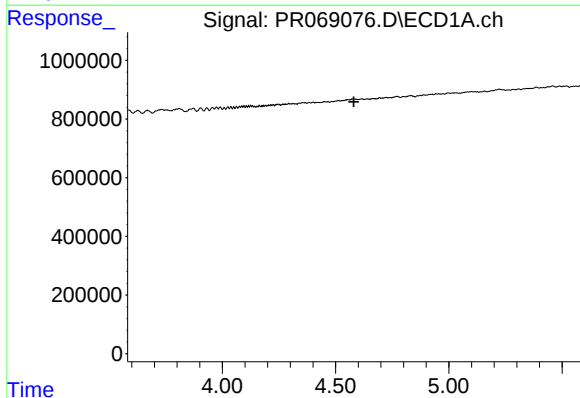
R.T.: 0.000 min
Exp R.T.: 4.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



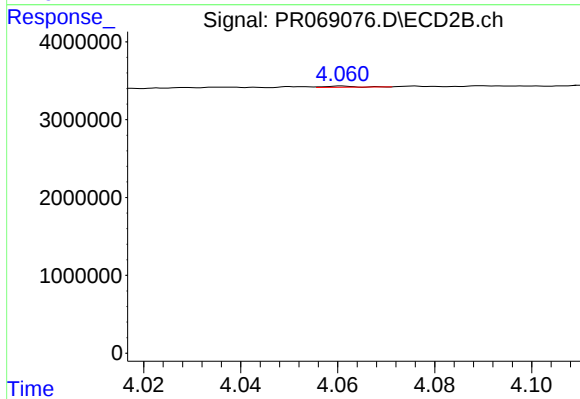
#11 AR-1232-1

R.T.: 3.357 min
Delta R.T.: -0.006 min
Response: 355817
Conc: 2.71 ng/ml



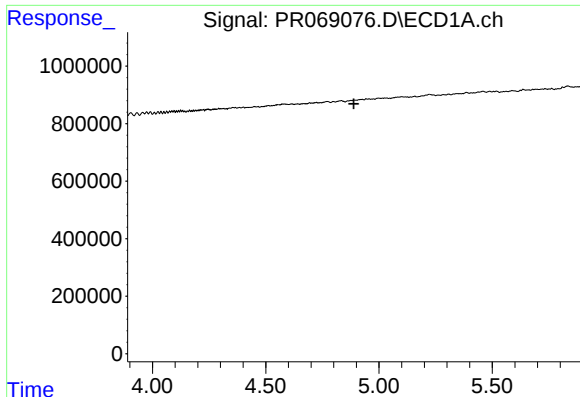
#12 AR-1232-2

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



#12 AR-1232-2

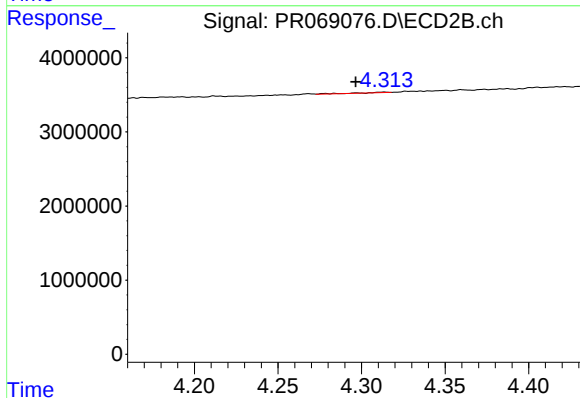
R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 128550
Conc: 1.06 ng/ml



#13 AR-1232-3

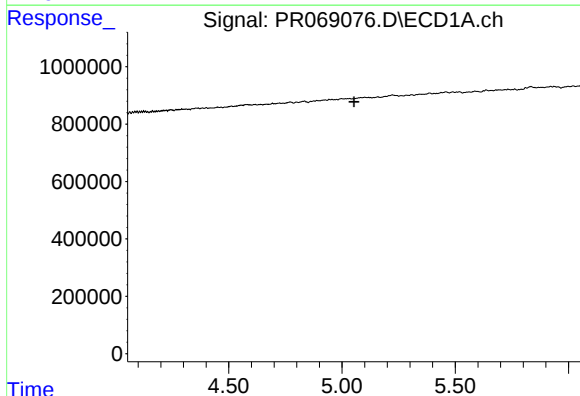
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



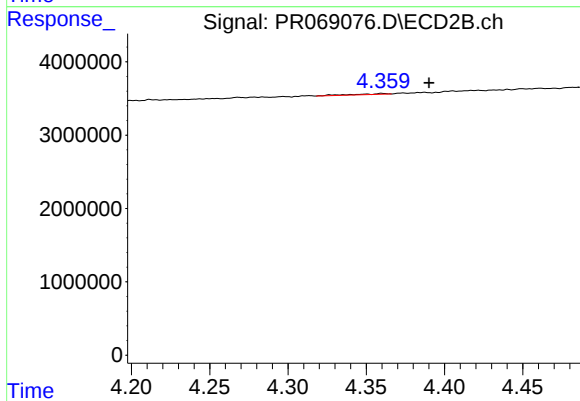
#13 AR-1232-3

R.T.: 4.314 min
Delta R.T.: 0.017 min
Response: 83586
Conc: 1.33 ng/ml



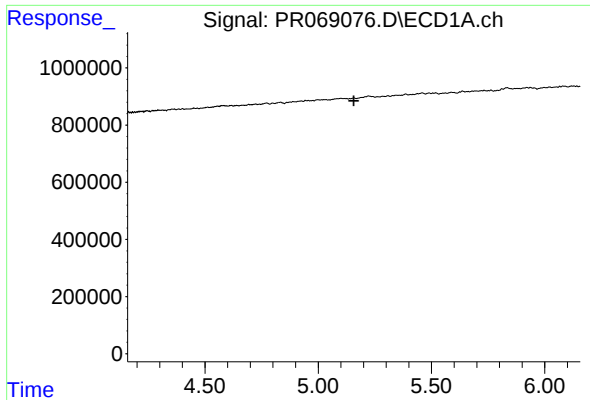
#14 AR-1232-4

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



#14 AR-1232-4

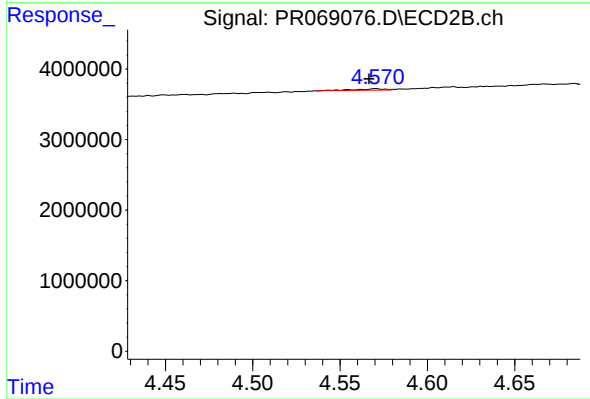
R.T.: 4.360 min
Delta R.T.: -0.030 min
Response: 165501
Conc: 3.01 ng/ml



#15 AR-1232-5

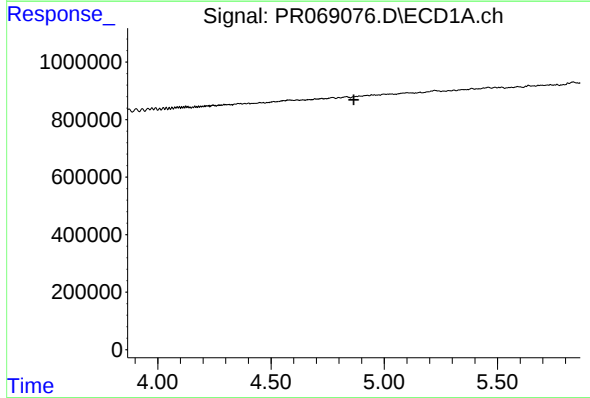
R.T.: 0.000 min
Exp R.T.: 5.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



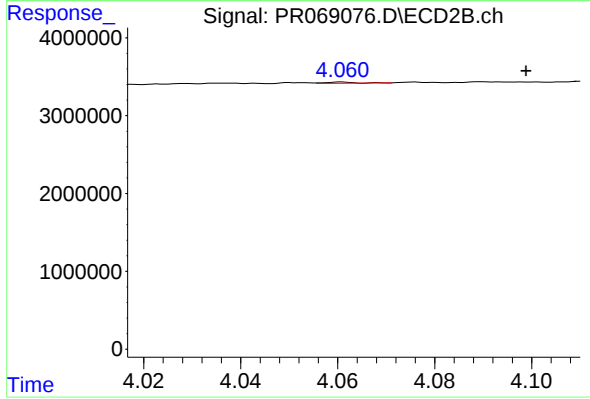
#15 AR-1232-5

R.T.: 4.570 min
Delta R.T.: 0.004 min
Response: 237798
Conc: 3.76 ng/ml



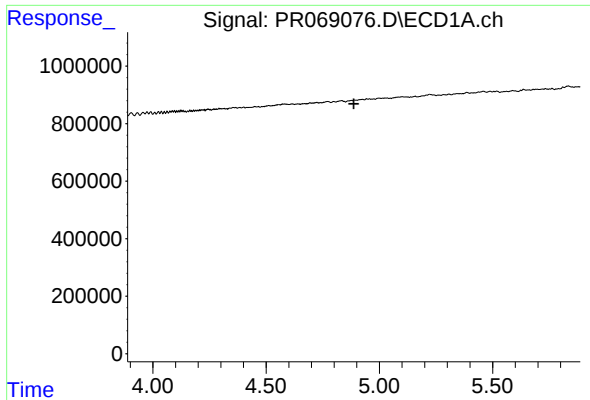
#16 AR-1242-1

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



#16 AR-1242-1

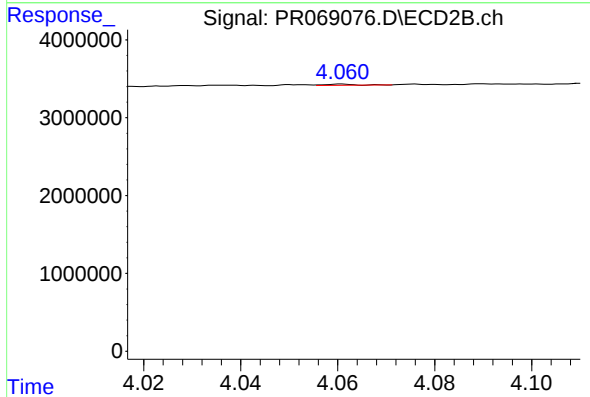
R.T.: 4.061 min
Delta R.T.: -0.038 min
Response: 128550
Conc: 0.83 ng/ml



#17 AR-1242-2

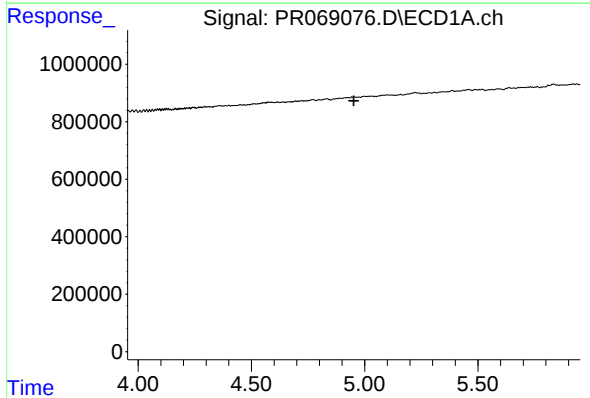
R.T.: 0.000 min
Exp R.T.: 4.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



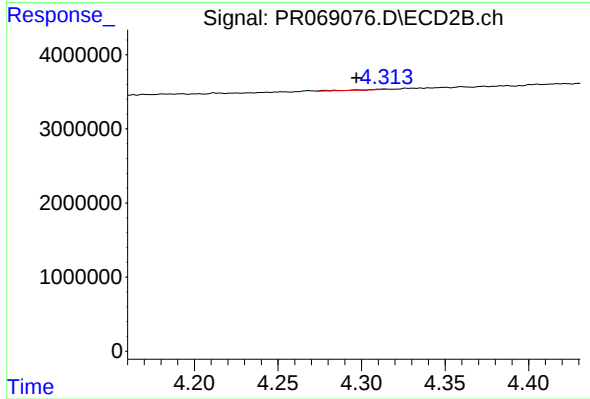
#17 AR-1242-2

R.T.: 4.061 min
Delta R.T.: -0.056 min
Response: 128550
Conc: 0.58 ng/ml



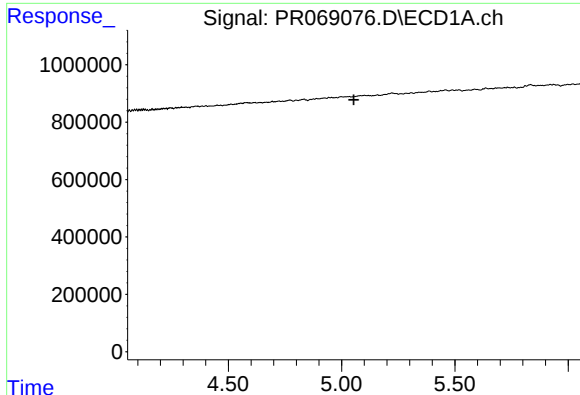
#18 AR-1242-3

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



#18 AR-1242-3

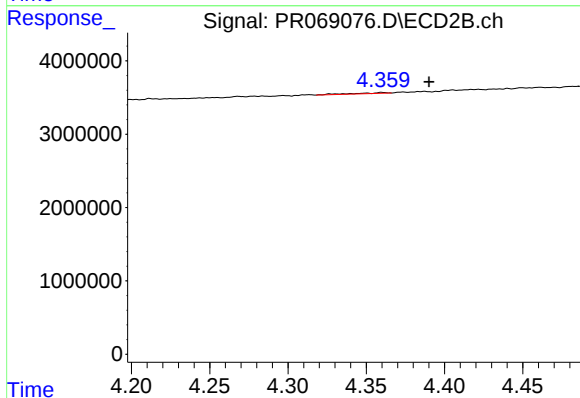
R.T.: 4.314 min
Delta R.T.: 0.017 min
Response: 83586
Conc: 0.69 ng/ml



#19 AR-1242-4

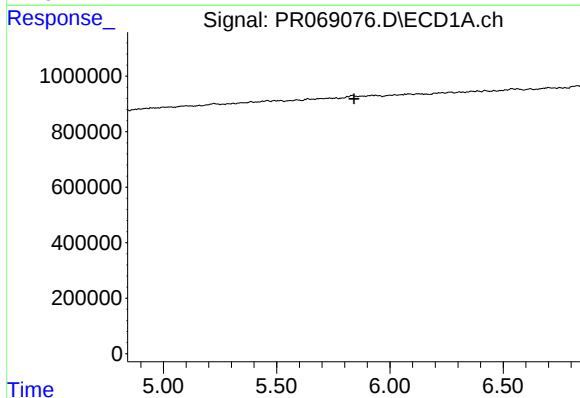
R.T.: 0.000 min
Exp R.T.: 5.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



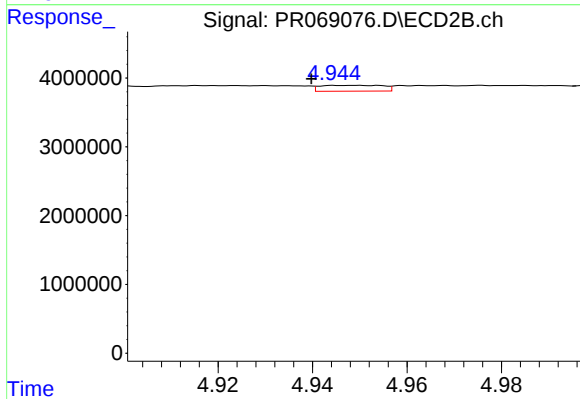
#19 AR-1242-4

R.T.: 4.360 min
Delta R.T.: -0.030 min
Response: 165501
Conc: 1.42 ng/ml



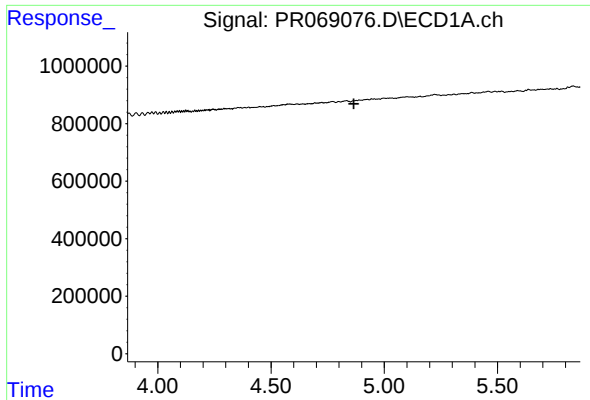
#20 AR-1242-5

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



#20 AR-1242-5

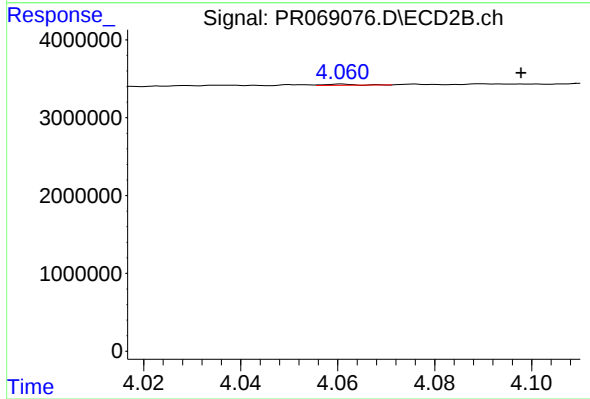
R.T.: 4.949 min
Delta R.T.: 0.010 min
Response: 771340
Conc: 4.21 ng/ml



#21 AR-1248-1

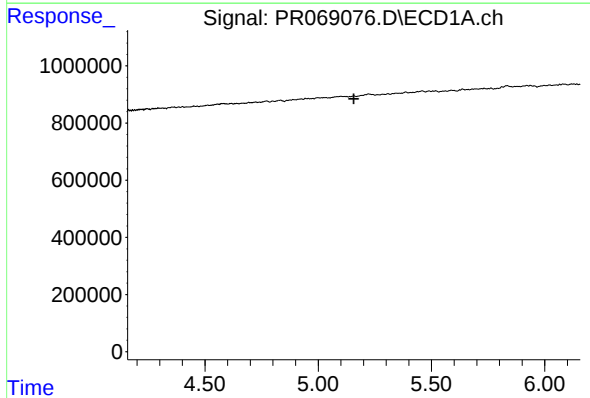
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



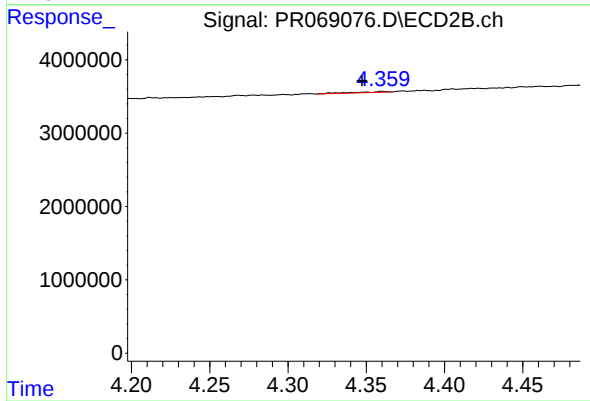
#21 AR-1248-1

R.T.: 4.061 min
Delta R.T.: -0.037 min
Response: 128550
Conc: 1.16 ng/ml



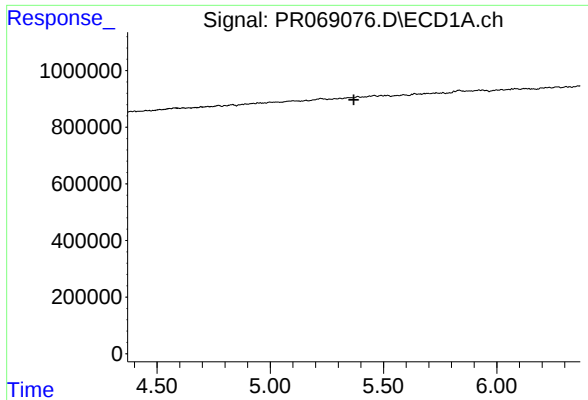
#22 AR-1248-2

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



#22 AR-1248-2

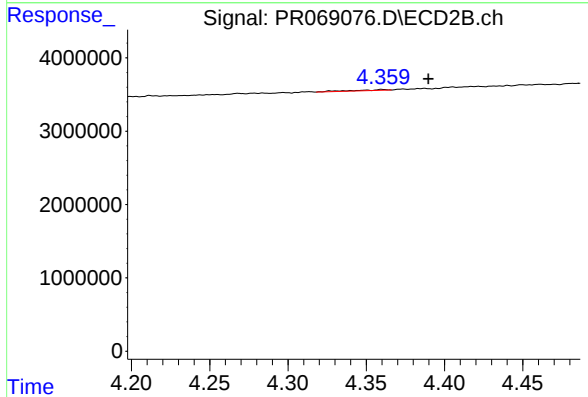
R.T.: 4.360 min
Delta R.T.: 0.013 min
Response: 165501
Conc: 1.04 ng/ml



#23 AR-1248-3

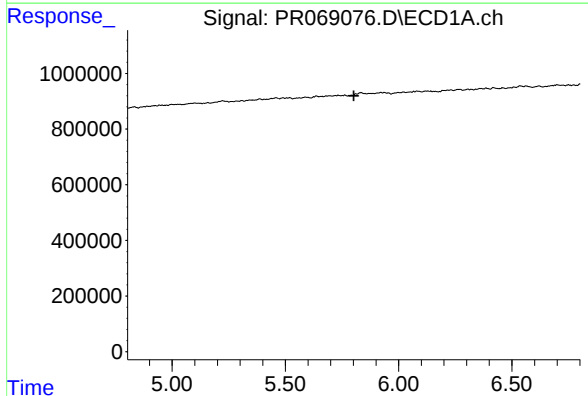
R.T.: 0.000 min
Exp R.T.: 5.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



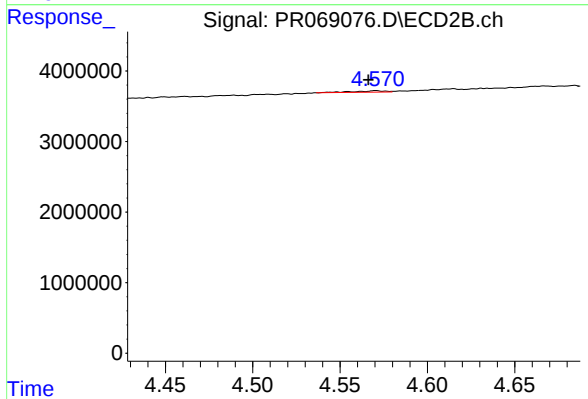
#23 AR-1248-3

R.T.: 4.360 min
Delta R.T.: -0.030 min
Response: 165501
Conc: 1.01 ng/ml



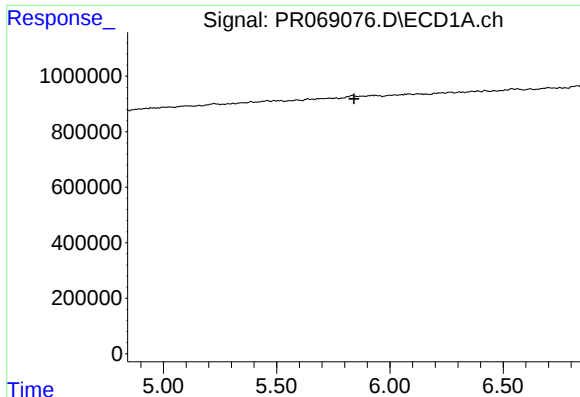
#24 AR-1248-4

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



#24 AR-1248-4

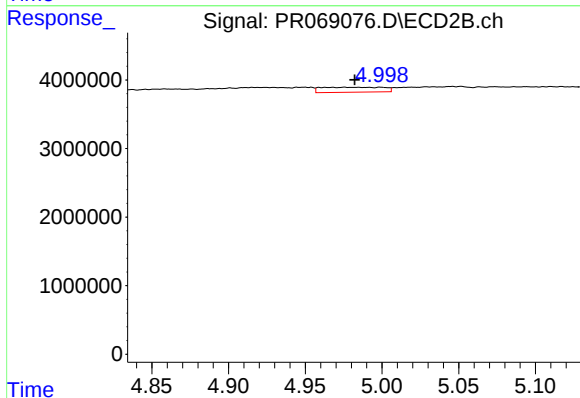
R.T.: 4.570 min
Delta R.T.: 0.004 min
Response: 237798
Conc: 1.12 ng/ml



#25 AR-1248-5

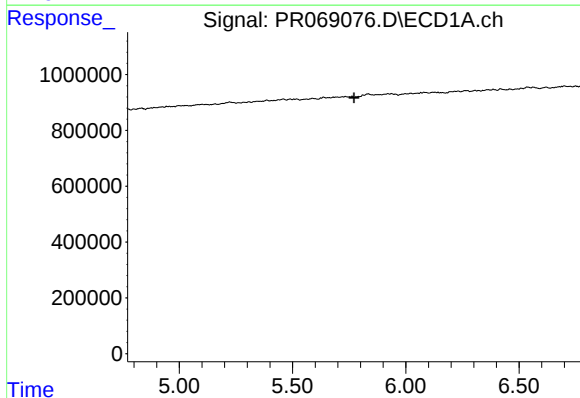
R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



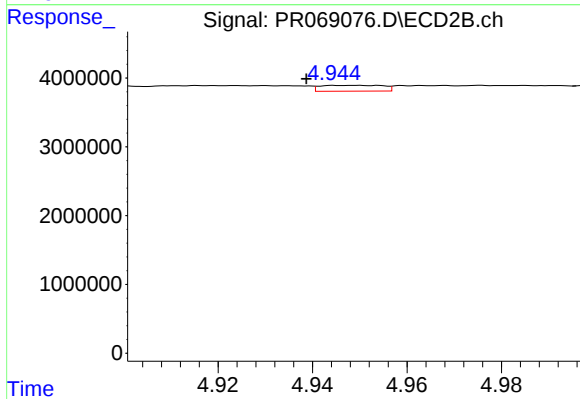
#25 AR-1248-5

R.T.: 4.976 min
Delta R.T.: -0.006 min
Response: 2071691
Conc: 8.61 ng/ml



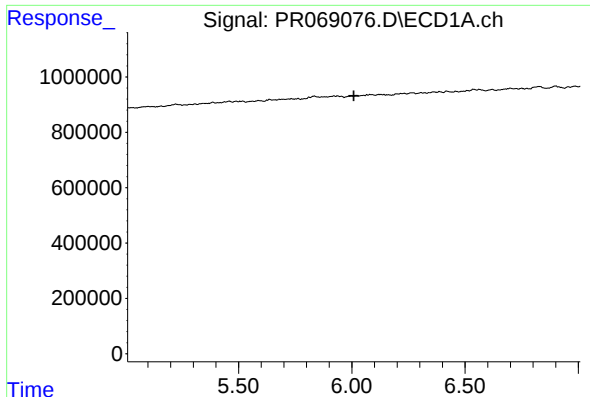
#26 AR-1254-1

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



#26 AR-1254-1

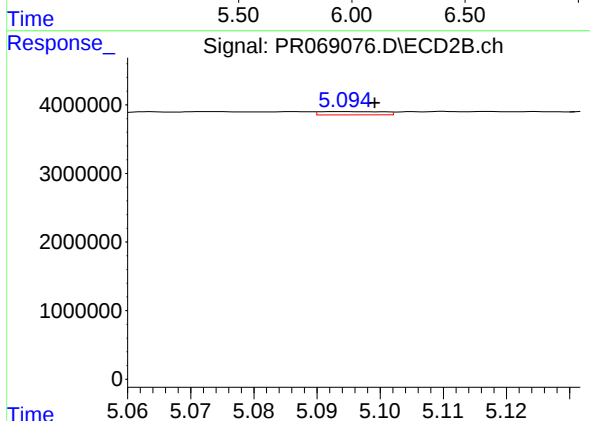
R.T.: 4.949 min
Delta R.T.: 0.011 min
Response: 771340
Conc: 2.17 ng/ml



#27 AR-1254-2

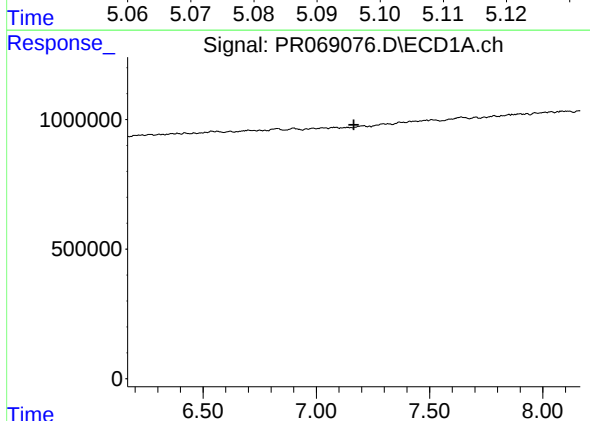
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



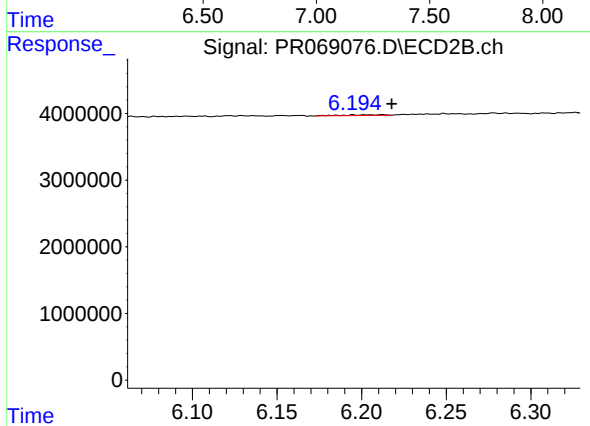
#27 AR-1254-2

R.T.: 5.094 min
Delta R.T.: -0.005 min
Response: 335408
Conc: 1.08 ng/ml



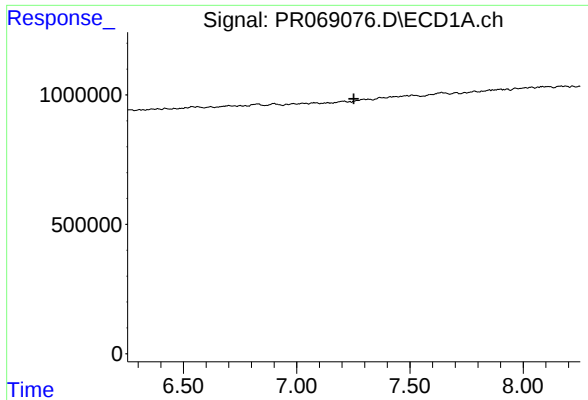
#30 AR-1254-5

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



#30 AR-1254-5

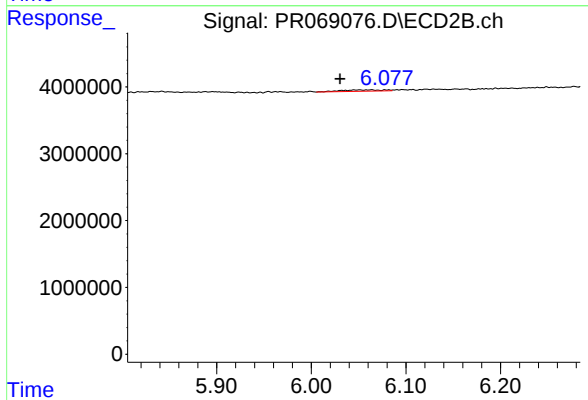
R.T.: 6.213 min
Delta R.T.: -0.005 min
Response: 187721
Conc: 0.59 ng/ml



#33 AR-1260-3

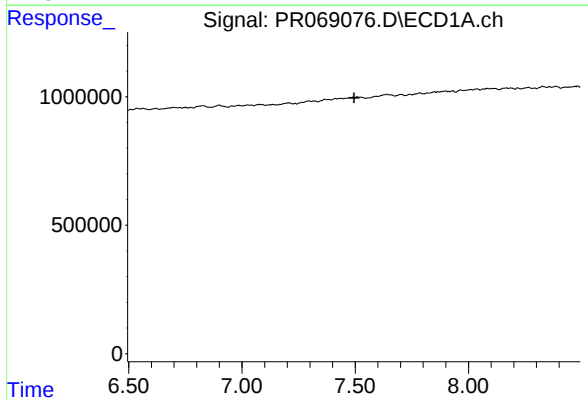
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



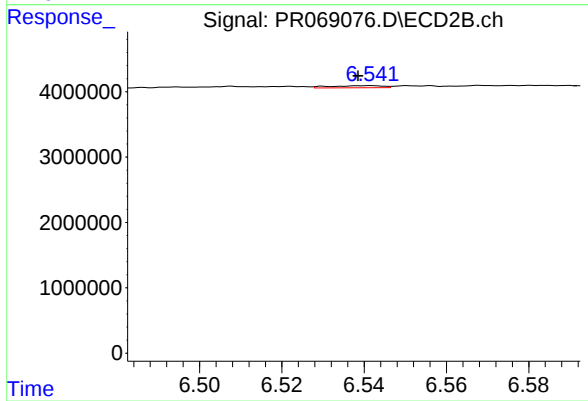
#33 AR-1260-3

R.T.: 6.064 min
Delta R.T.: 0.033 min
Response: 617779
Conc: 2.16 ng/ml



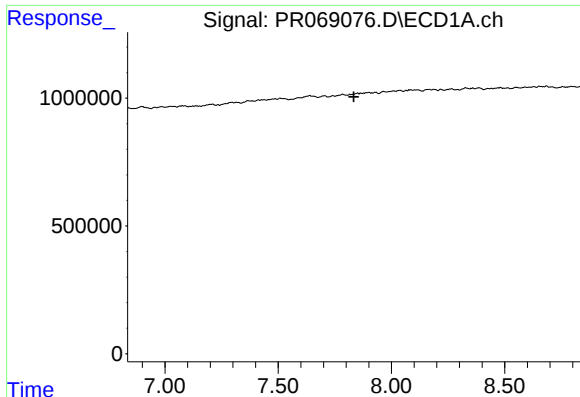
#34 AR-1260-4

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



#34 AR-1260-4

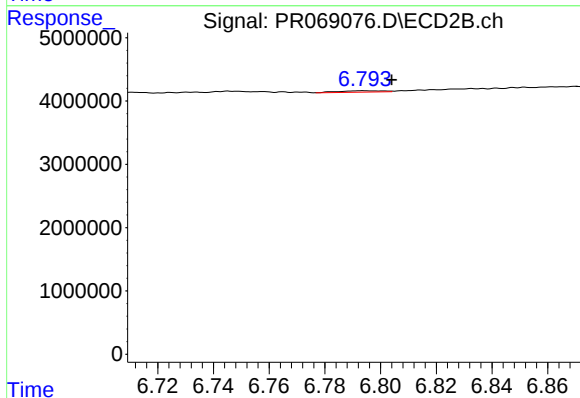
R.T.: 6.541 min
Delta R.T.: 0.002 min
Response: 281202
Conc: 1.20 ng/ml



#35 AR-1260-5

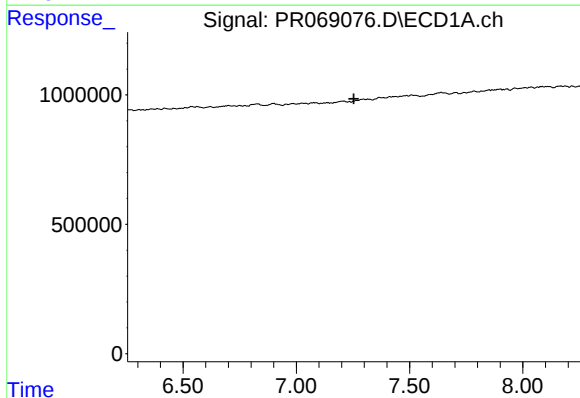
R.T.: 0.000 min
Exp R.T.: 7.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



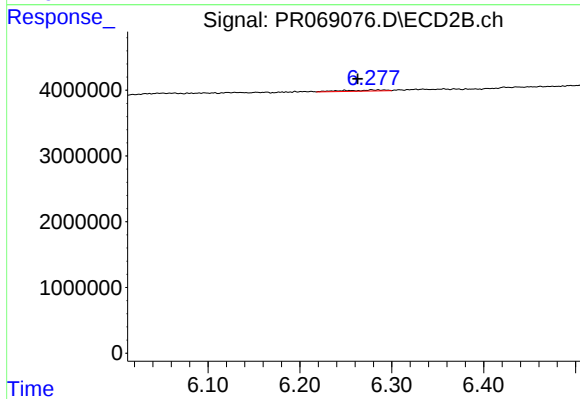
#35 AR-1260-5

R.T.: 6.794 min
Delta R.T.: -0.010 min
Response: 236020
Conc: 0.44 ng/ml



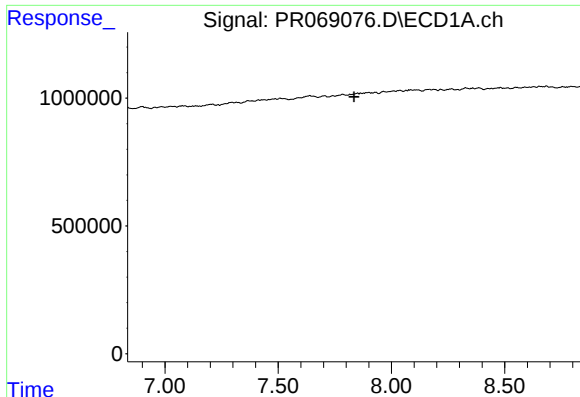
#36 AR-1262-1

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



#36 AR-1262-1

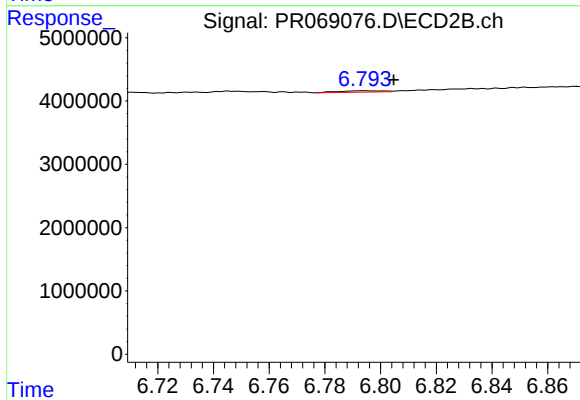
R.T.: 6.278 min
Delta R.T.: 0.015 min
Response: 501399
Conc: 1.46 ng/ml



#37 AR-1262-2

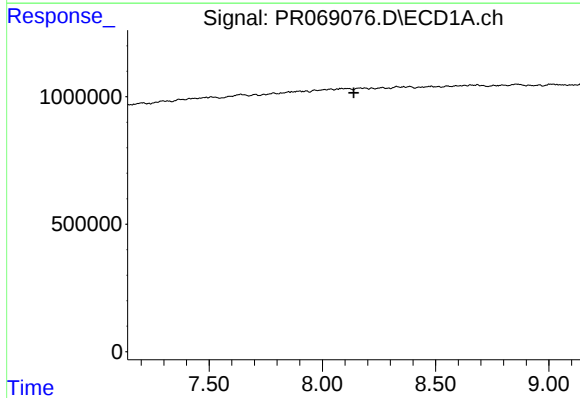
R.T.: 0.000 min
Exp R.T.: 7.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



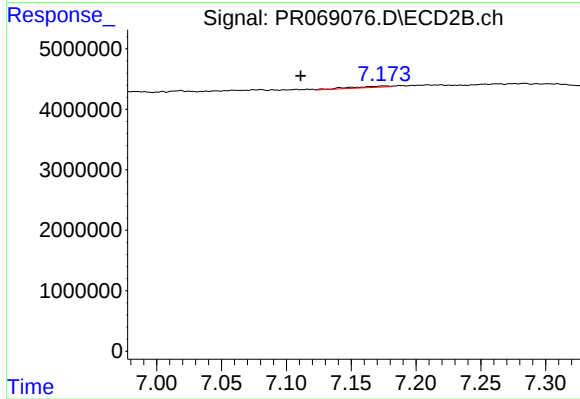
#37 AR-1262-2

R.T.: 6.794 min
Delta R.T.: -0.011 min
Response: 236020
Conc: 0.40 ng/ml



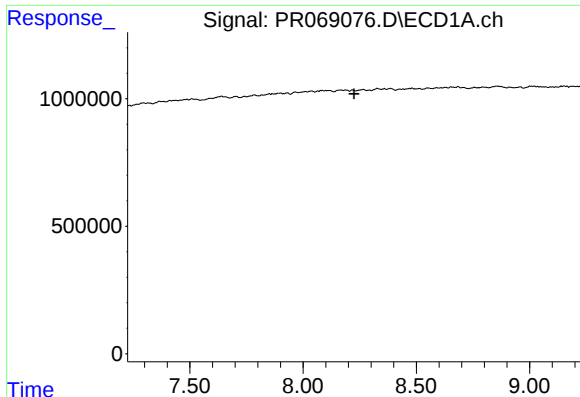
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.139 min
Response: 0
Conc: N.D.



#38 AR-1262-3

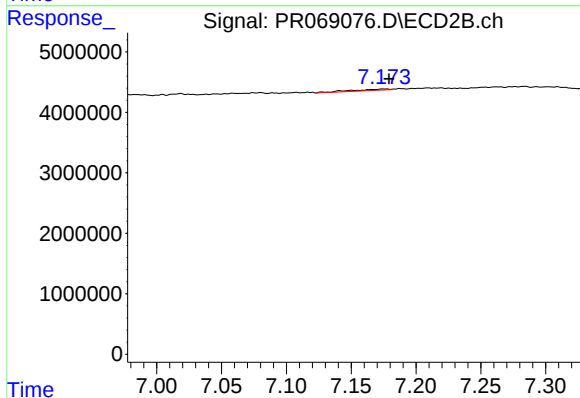
R.T.: 7.176 min
Delta R.T.: 0.065 min
Response: 456815
Conc: 2.03 ng/ml



#39 AR-1262-4

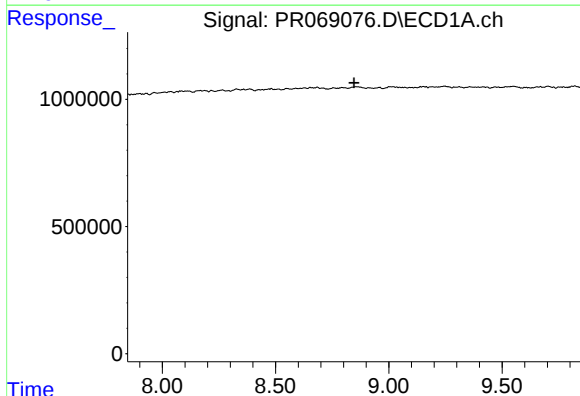
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



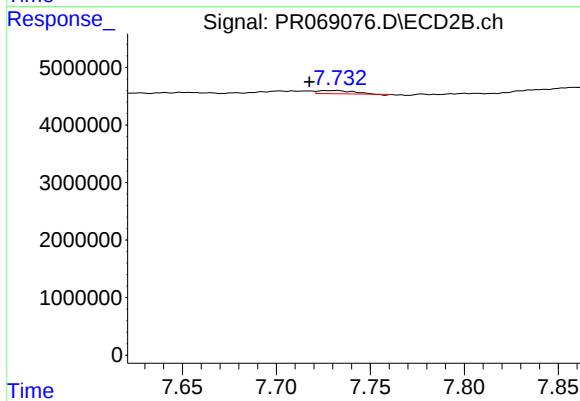
#39 AR-1262-4

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 456815
Conc: 1.06 ng/ml



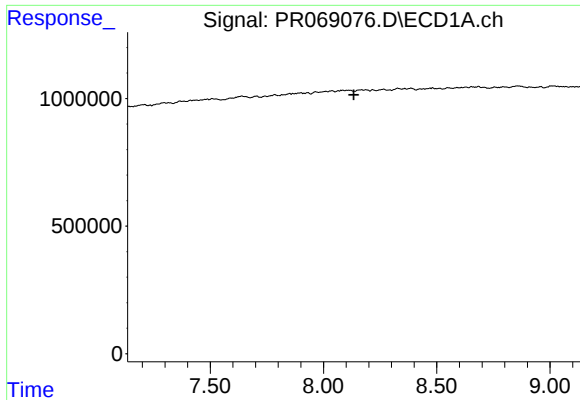
#40 AR-1262-5

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



#40 AR-1262-5

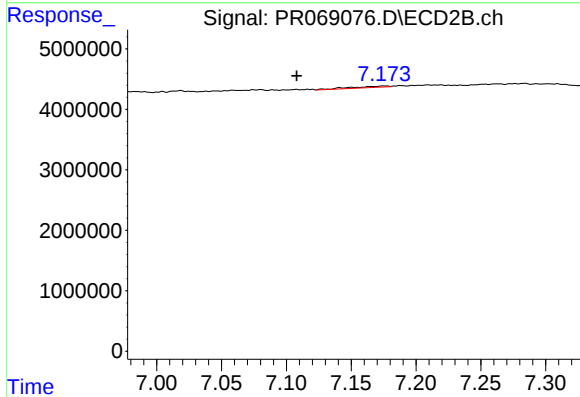
R.T.: 7.732 min
Delta R.T.: 0.015 min
Response: 668286
Conc: 3.46 ng/ml



#41 AR-1268-1

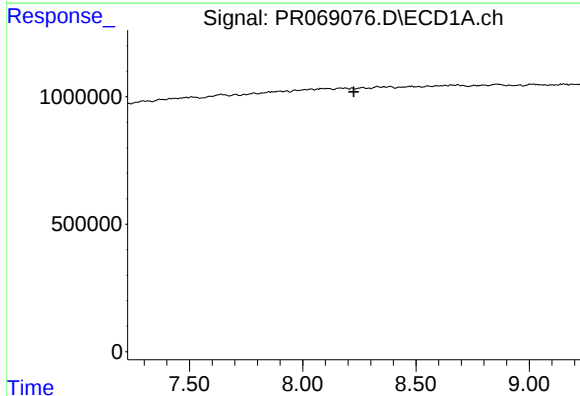
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



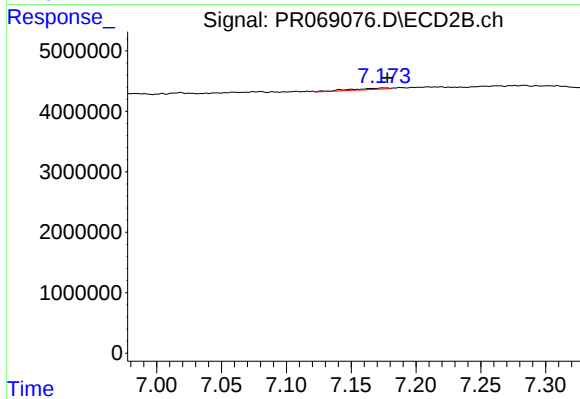
#41 AR-1268-1

R.T.: 7.176 min
Delta R.T.: 0.068 min
Response: 456815
Conc: 0.69 ng/ml



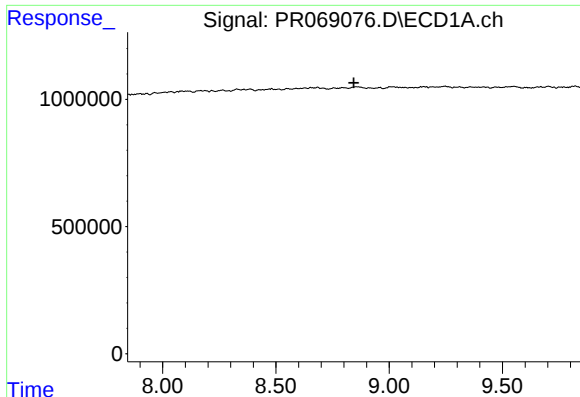
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.



#42 AR-1268-2

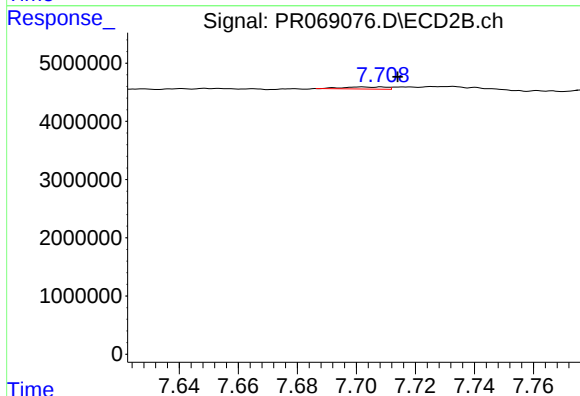
R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 456815
Conc: 0.75 ng/ml



#44 AR-1268-4

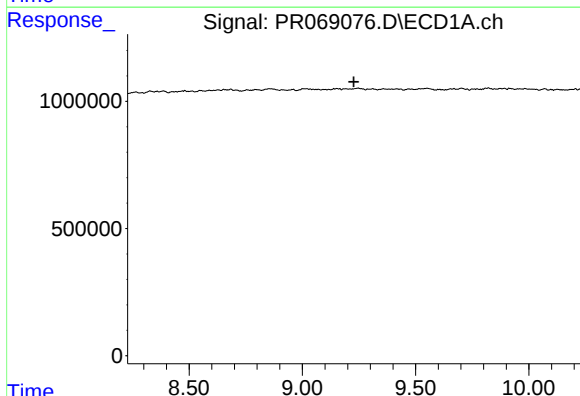
R.T.: 0.000 min
Exp R.T.: 8.844 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



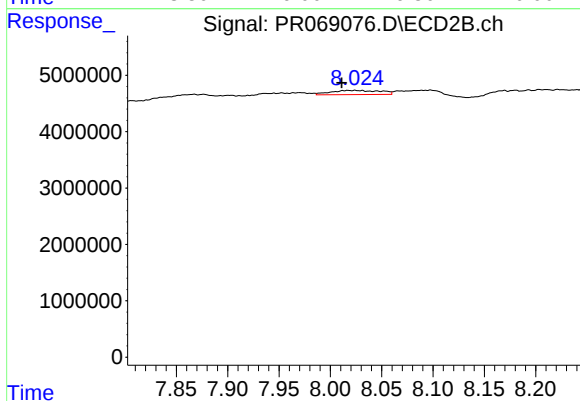
#44 AR-1268-4

R.T.: 7.702 min
Delta R.T.: -0.012 min
Response: 368823
Conc: 1.78 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.024 min
Delta R.T.: 0.013 min
Response: 2517697
Conc: 1.57 ng/ml