

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112524\
 Data File : PR069341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 09:24
 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 26 01:45:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	0.000	4.054f	0	176471	N.D.	0.882 #
4)	L1	AR-1016-2	0.000	4.054f	0	176471	N.D.	0.620 #
5)	L1	AR-1016-3	0.000	4.247f	0	479871	N.D.	3.141 #
6)	L1	AR-1016-4	0.000	4.336	0	253080	N.D.	2.045 #
7)	L1	AR-1016-5	0.000	4.608f	0	738570	N.D.	4.880 #
8)	L2	AR-1221-1	0.000	3.213	0	787542	N.D.	10.512 #
9)	L2	AR-1221-2	0.000	3.316f	0	1249163	N.D.	23.600 #
10)	L2	AR-1221-3	0.000	3.372	0	149480	N.D.	0.890 #
11)	L3	AR-1232-1	0.000	3.372	0	149480	N.D.	1.114 #
12)	L3	AR-1232-2	0.000	4.054f	0	176471	N.D.	1.337 #
13)	L3	AR-1232-3	0.000	4.247f	0	479871	N.D.	6.977 #
14)	L3	AR-1232-4	0.000	4.362	0	176576	N.D.	2.966 #
15)	L3	AR-1232-5	0.000	4.608f	0	738570	N.D.	11.695 #
16)	L4	AR-1242-1	0.000	4.054f	0	176471	N.D.	1.055 #
17)	L4	AR-1242-2	0.000	4.054f	0	176471	N.D.	0.743 #
18)	L4	AR-1242-3	0.000	4.247f	0	479871	N.D.	3.764 #
19)	L4	AR-1242-4	0.000	4.362	0	176576	N.D.	1.457 #
20)	L4	AR-1242-5	0.000	4.918	0	1723258	N.D.	11.949 #
21)	L5	AR-1248-1	0.000	4.054f	0	176471	N.D.	1.414 #
22)	L5	AR-1248-2	0.000	4.336	0	253080	N.D.	1.461 #
23)	L5	AR-1248-3	0.000	4.362	0	176576	N.D.	1.009 #
24)	L5	AR-1248-4	0.000	4.608f	0	738570	N.D.	3.598 #
25)	L5	AR-1248-5	0.000	4.965	0	972358	N.D.	4.945 #
26)	L6	AR-1254-1	0.000	4.918	0	1723258	N.D.	5.775 #
27)	L6	AR-1254-2	0.000	5.092	0	254369	N.D.	0.993 #
28)	L6	AR-1254-3	0.000	5.496	0	1475176	N.D.	3.734 #
29)	L6	AR-1254-4	0.000	5.714f	0	1765809	N.D.	7.211 #
31)	L7	AR-1260-1	0.000	5.627	0	1065688	N.D.	4.207 #
32)	L7	AR-1260-2	0.000	5.828	0	2452999	N.D.	8.277 #
33)	L7	AR-1260-3	0.000	6.071f	0	746873	N.D.	2.635 #
34)	L7	AR-1260-4	0.000	6.534	0	3626791	N.D.	15.016 #
40)	L8	AR-1262-5	0.000	7.703	0	961572	N.D.	4.411 #
44)	L9	AR-1268-4	0.000	7.703	0	961572	N.D.	3.890 #
45)	L9	AR-1268-5	0.000	8.028	0	6622362	N.D.	3.620 #

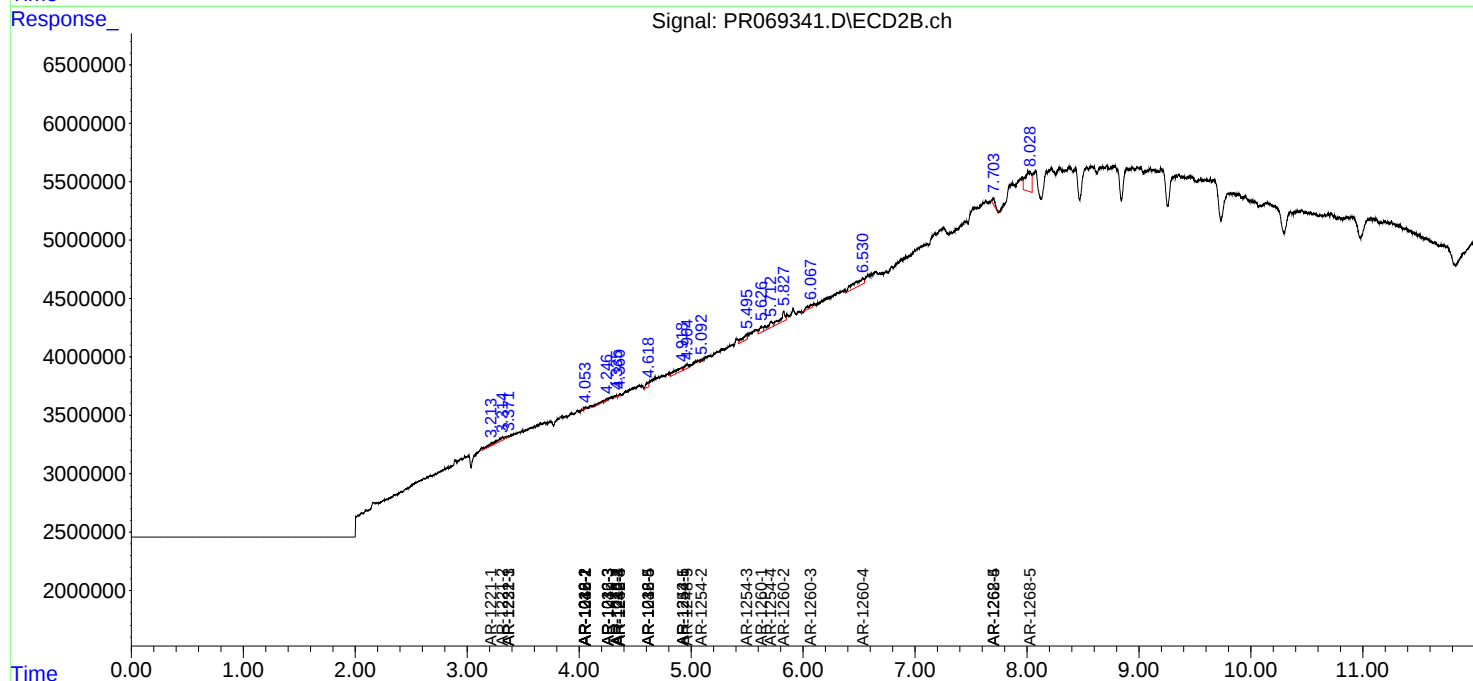
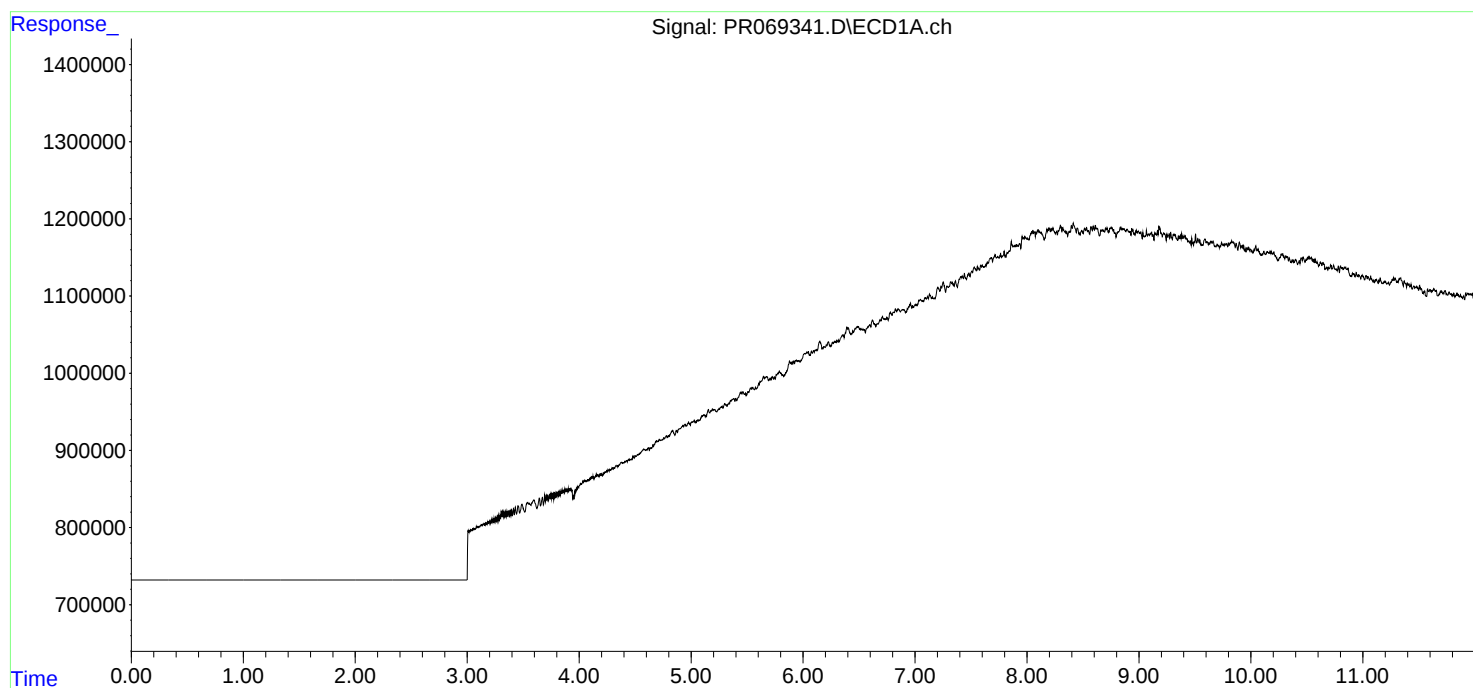
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

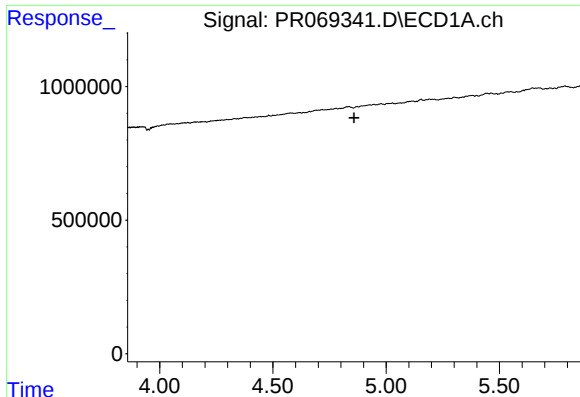
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112524\
Data File : PR069341.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 09:24
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:45:59 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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

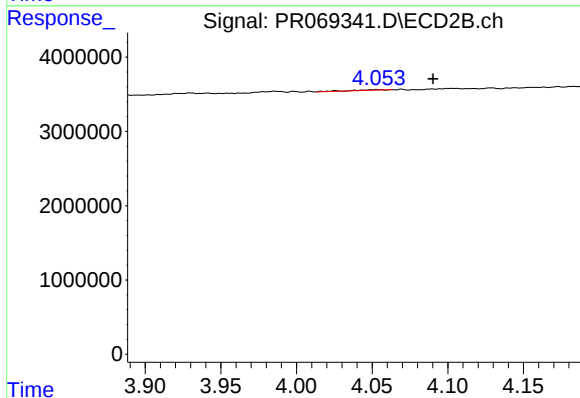




#3 AR-1016-1

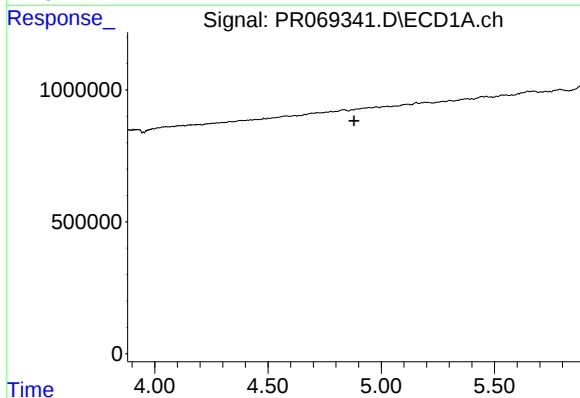
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



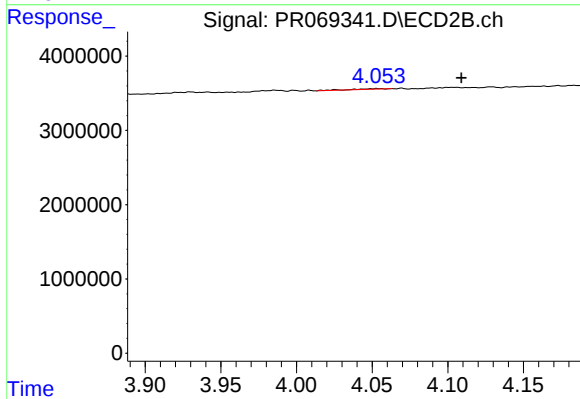
#3 AR-1016-1

R.T.: 4.054 min
Delta R.T.: -0.037 min
Response: 176471
Conc: 0.88 ng/ml



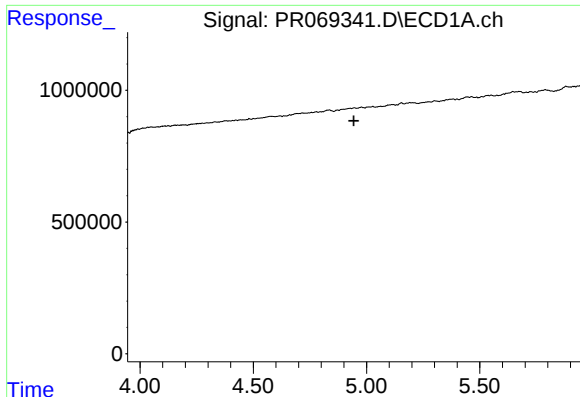
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.



#4 AR-1016-2

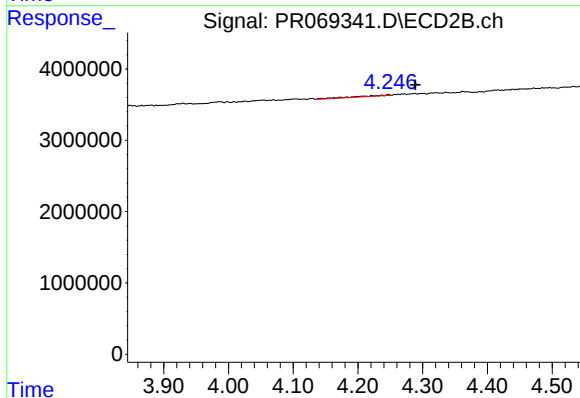
R.T.: 4.054 min
Delta R.T.: -0.055 min
Response: 176471
Conc: 0.62 ng/ml



#5 AR-1016-3

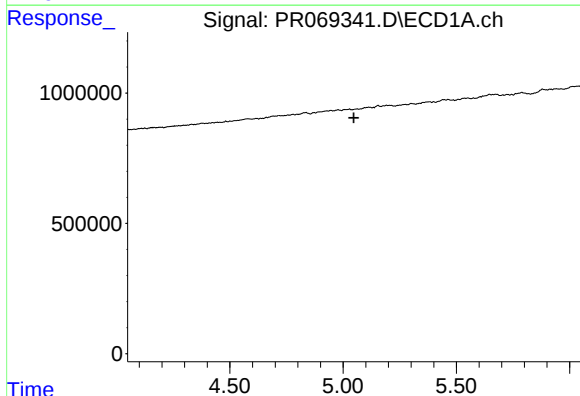
R.T.: 0.000 min
Exp R.T.: 4.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



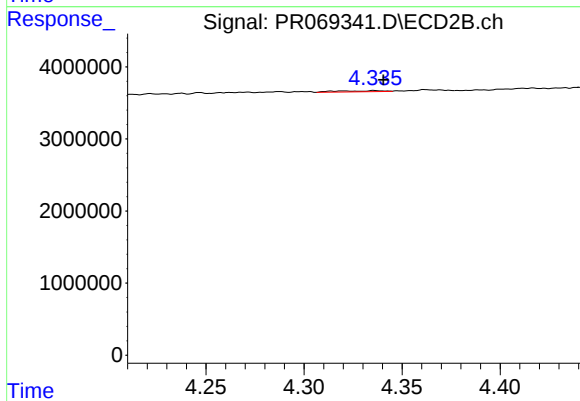
#5 AR-1016-3

R.T.: 4.247 min
Delta R.T.: -0.042 min
Response: 479871
Conc: 3.14 ng/ml



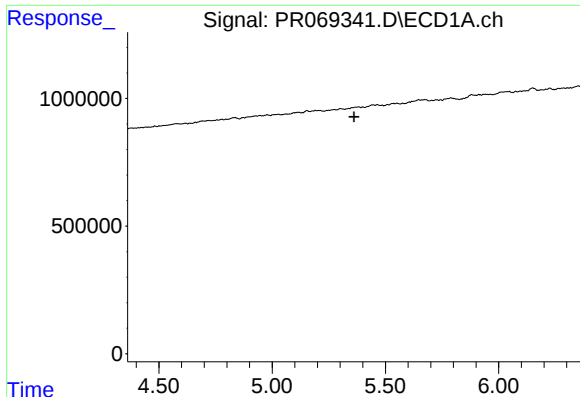
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#6 AR-1016-4

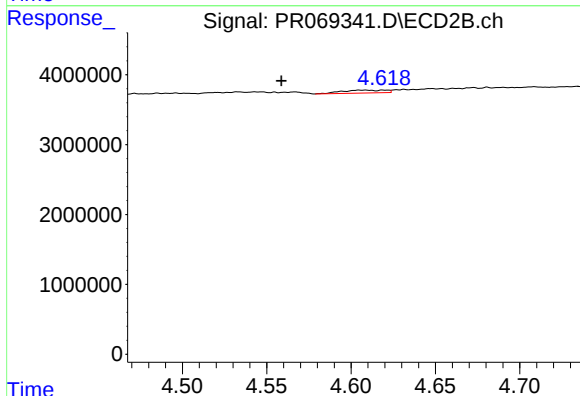
R.T.: 4.336 min
Delta R.T.: -0.005 min
Response: 253080
Conc: 2.04 ng/ml



#7 AR-1016-5

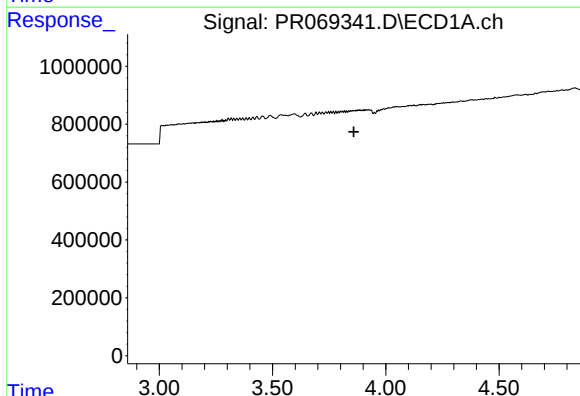
R.T.: 0.000 min
Exp R.T.: 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



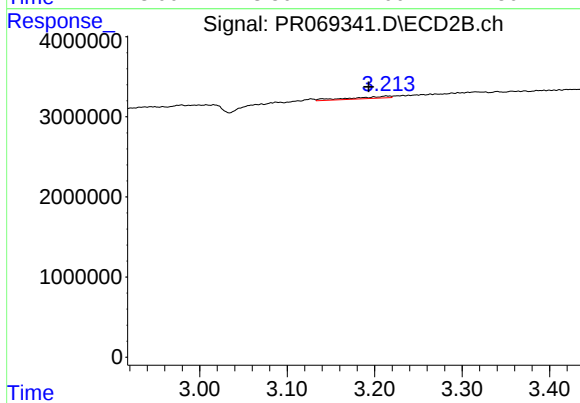
#7 AR-1016-5

R.T.: 4.608 min
Delta R.T.: 0.050 min
Response: 738570
Conc: 4.88 ng/ml



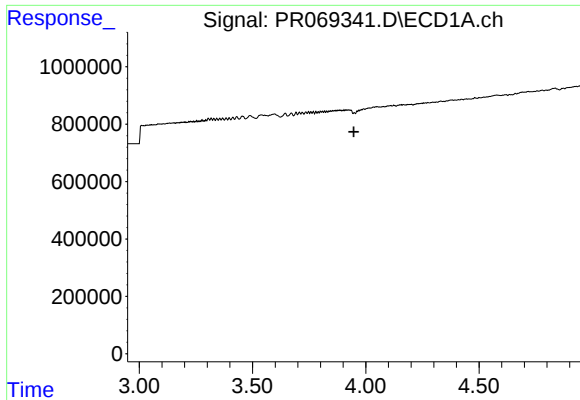
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.859 min
Response: 0
Conc: N.D.



#8 AR-1221-1

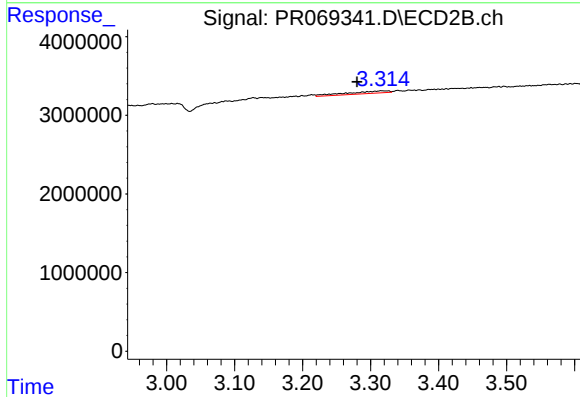
R.T.: 3.213 min
Delta R.T.: 0.020 min
Response: 787542
Conc: 10.51 ng/ml



#9 AR-1221-2

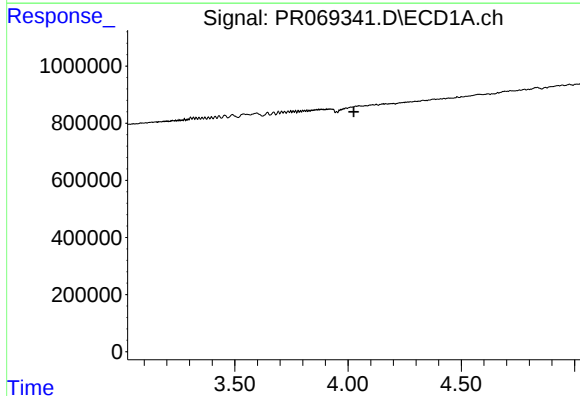
R.T.: 0.000 min
Exp R.T.: 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



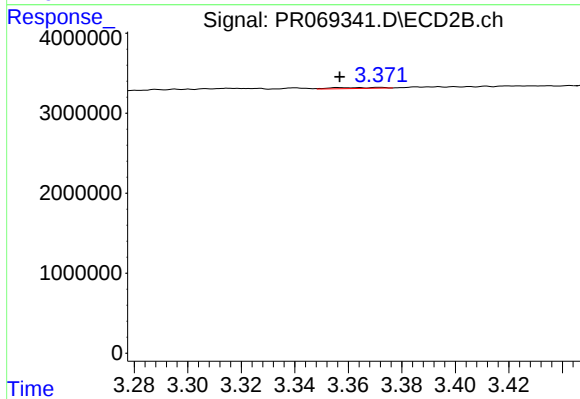
#9 AR-1221-2

R.T.: 3.316 min
Delta R.T.: 0.036 min
Response: 1249163
Conc: 23.60 ng/ml



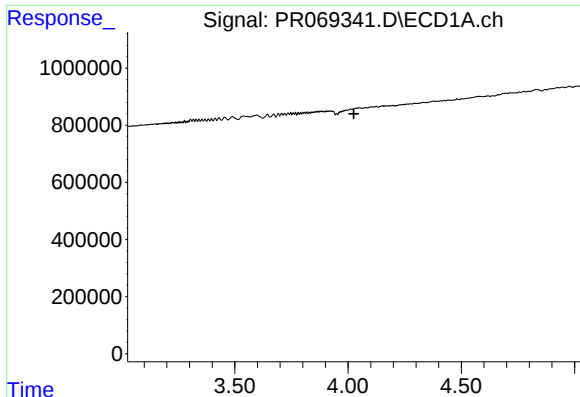
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

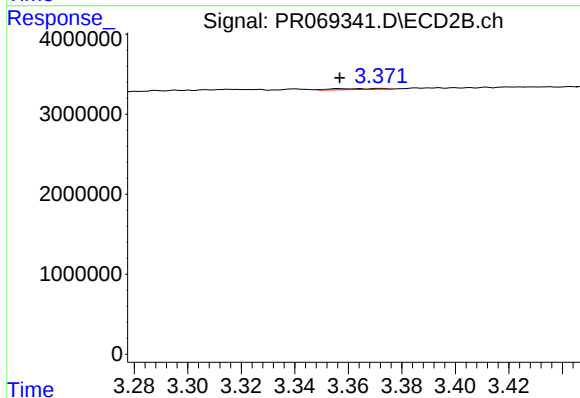
R.T.: 3.372 min
Delta R.T.: 0.015 min
Response: 149480
Conc: 0.89 ng/ml



#11 AR-1232-1

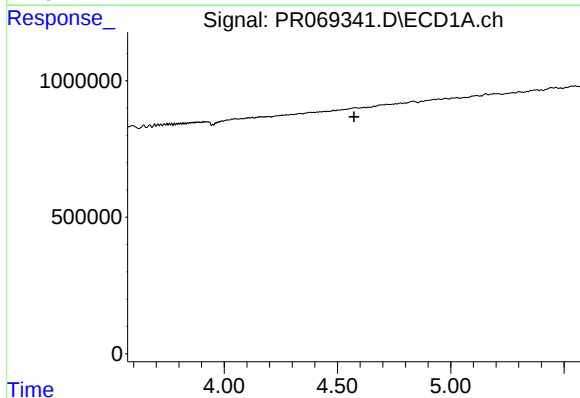
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



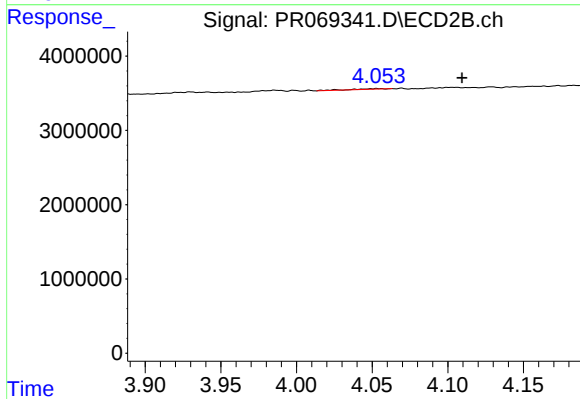
#11 AR-1232-1

R.T.: 3.372 min
Delta R.T.: 0.015 min
Response: 149480
Conc: 1.11 ng/ml



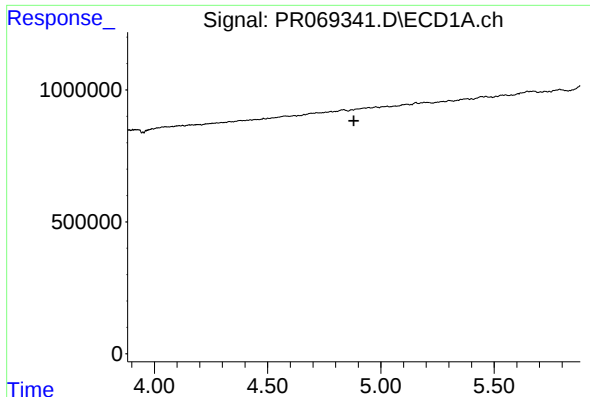
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.573 min
Response: 0
Conc: N.D.



#12 AR-1232-2

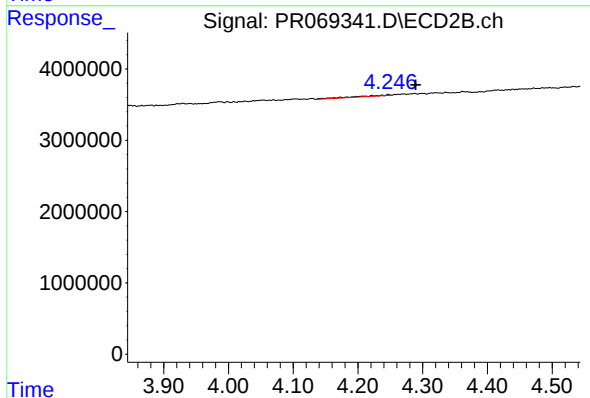
R.T.: 4.054 min
Delta R.T.: -0.056 min
Response: 176471
Conc: 1.34 ng/ml



#13 AR-1232-3

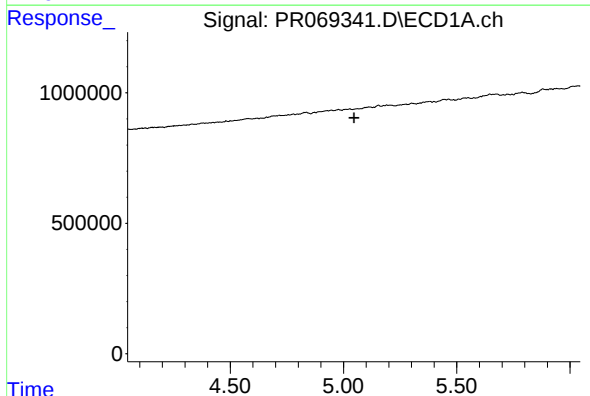
R.T.: 0.000 min
Exp R.T.: 4.880 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



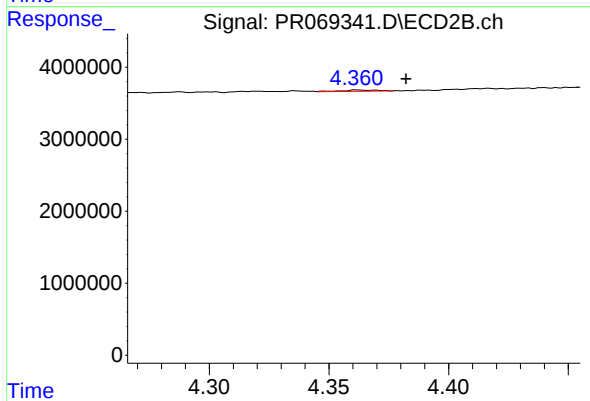
#13 AR-1232-3

R.T.: 4.247 min
Delta R.T.: -0.042 min
Response: 479871
Conc: 6.98 ng/ml



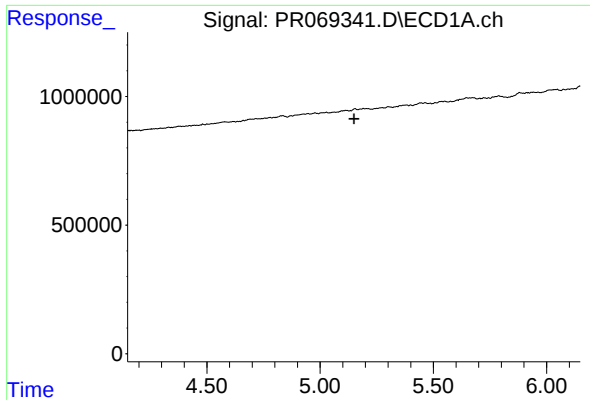
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.047 min
Response: 0
Conc: N.D.



#14 AR-1232-4

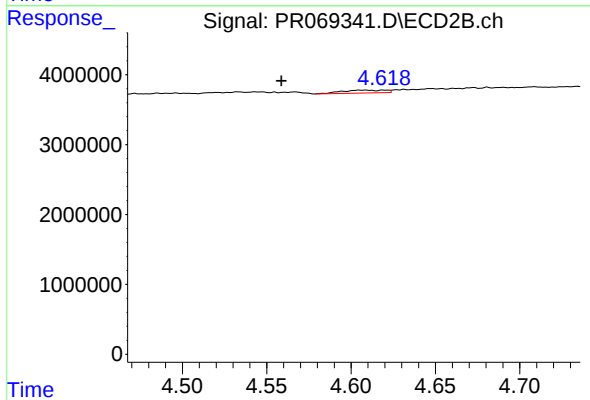
R.T.: 4.362 min
Delta R.T.: -0.020 min
Response: 176576
Conc: 2.97 ng/ml



#15 AR-1232-5

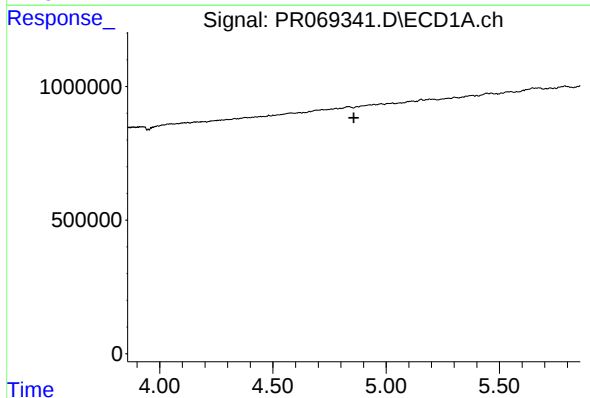
R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



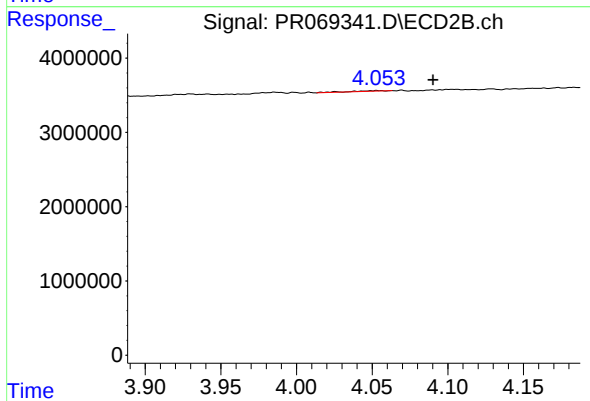
#15 AR-1232-5

R.T.: 4.608 min
Delta R.T.: 0.050 min
Response: 738570
Conc: 11.69 ng/ml



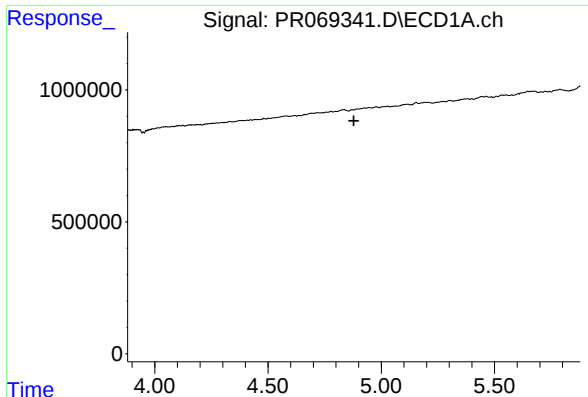
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

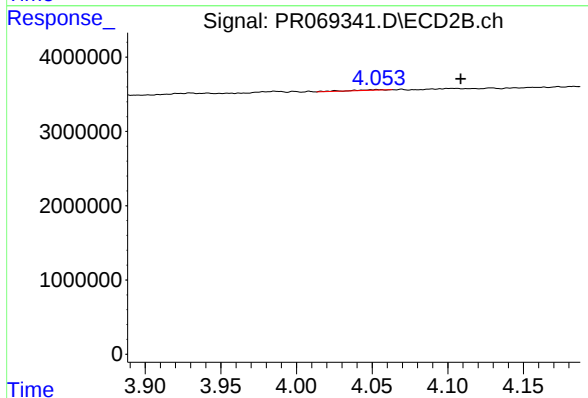
R.T.: 4.054 min
Delta R.T.: -0.037 min
Response: 176471
Conc: 1.06 ng/ml



#17 AR-1242-2

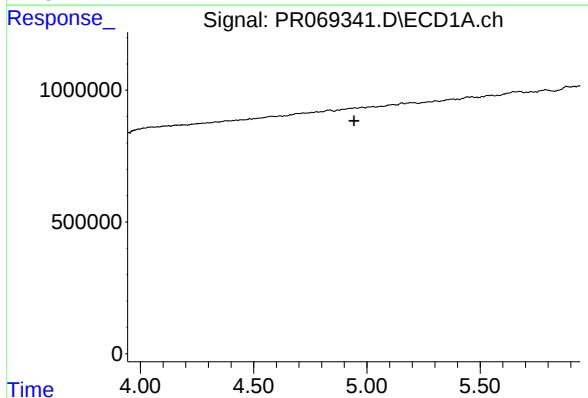
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



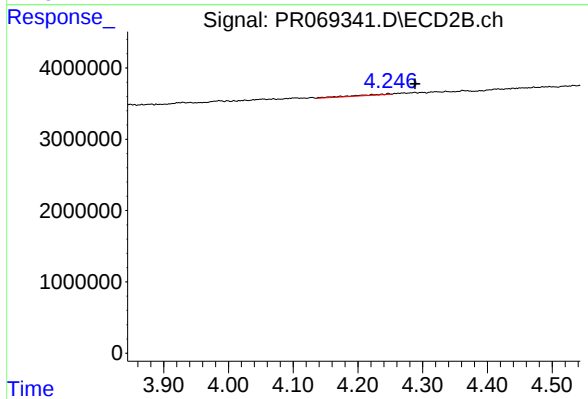
#17 AR-1242-2

R.T.: 4.054 min
Delta R.T.: -0.055 min
Response: 176471
Conc: 0.74 ng/ml



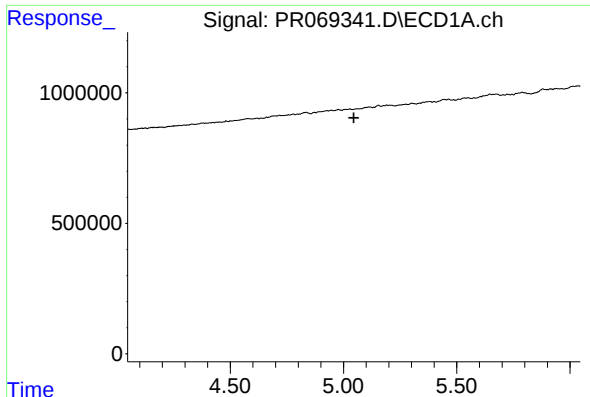
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 4.943 min
Response: 0
Conc: N.D.



#18 AR-1242-3

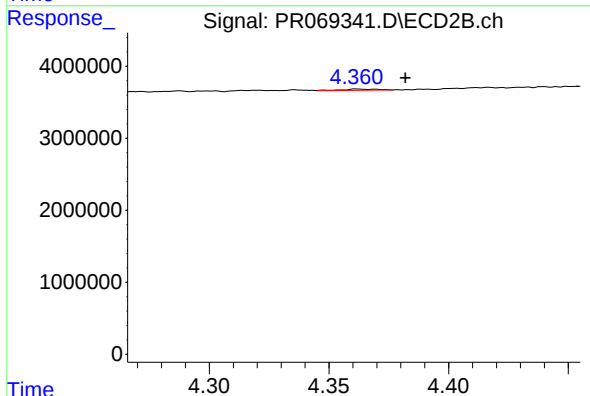
R.T.: 4.247 min
Delta R.T.: -0.042 min
Response: 479871
Conc: 3.76 ng/ml



#19 AR-1242-4

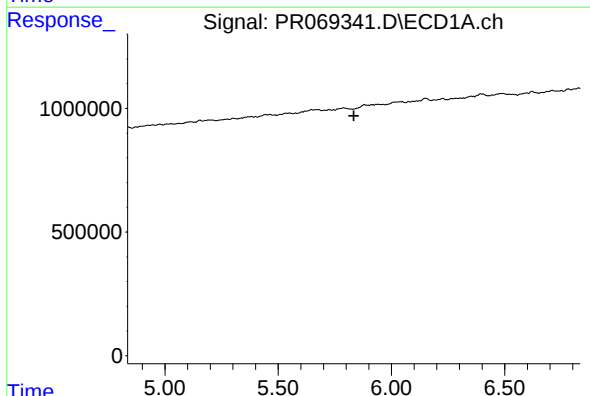
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



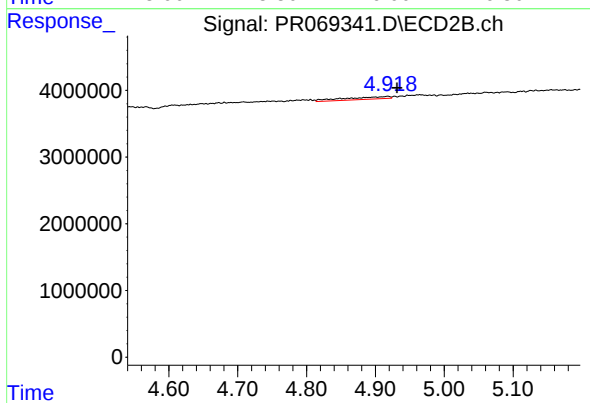
#19 AR-1242-4

R.T.: 4.362 min
Delta R.T.: -0.020 min
Response: 176576
Conc: 1.46 ng/ml



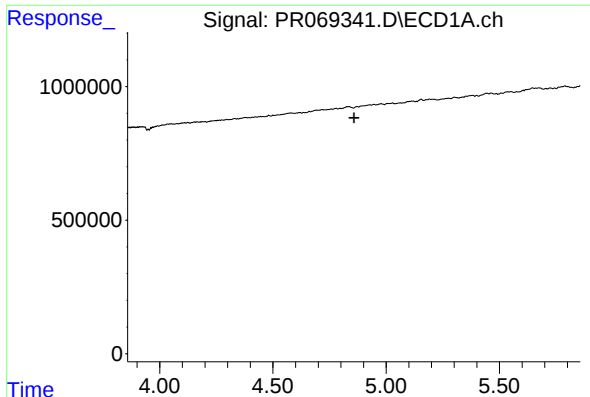
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.



#20 AR-1242-5

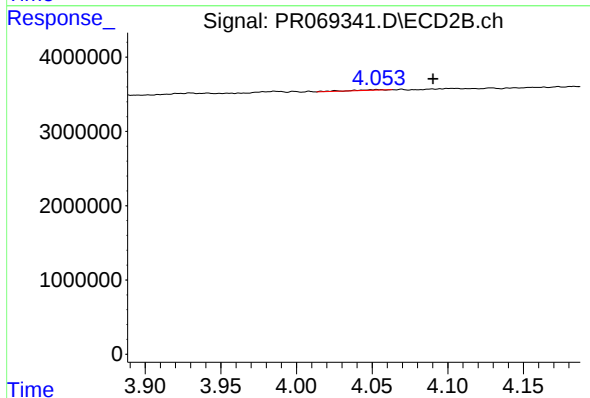
R.T.: 4.918 min
Delta R.T.: -0.013 min
Response: 1723258
Conc: 11.95 ng/ml



#21 AR-1248-1

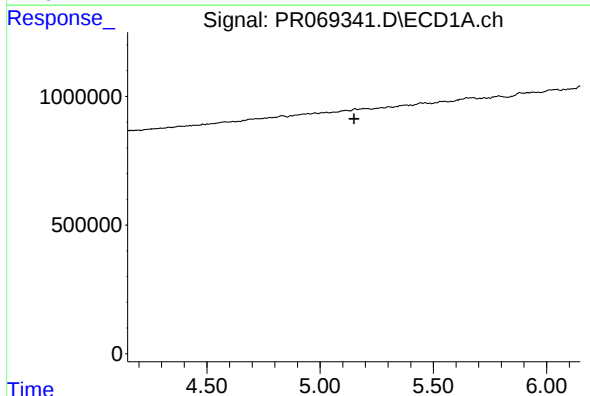
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



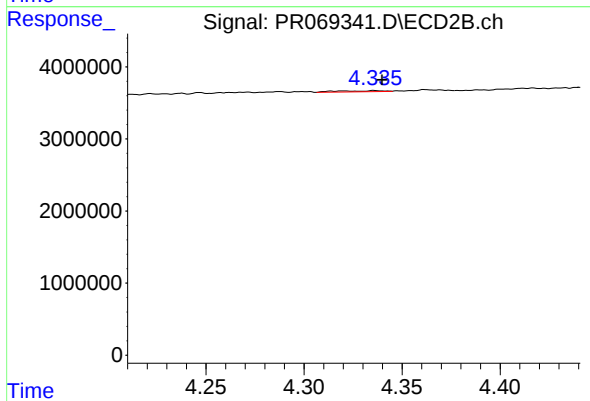
#21 AR-1248-1

R.T.: 4.054 min
Delta R.T.: -0.037 min
Response: 176471
Conc: 1.41 ng/ml



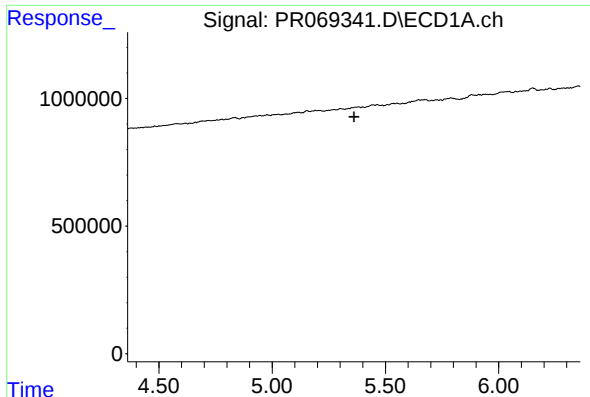
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.150 min
Response: 0
Conc: N.D.



#22 AR-1248-2

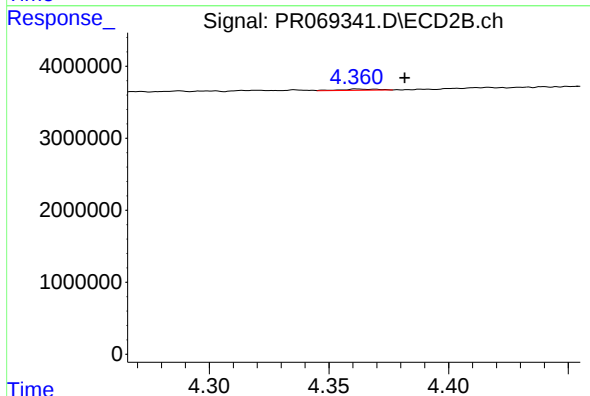
R.T.: 4.336 min
Delta R.T.: -0.004 min
Response: 253080
Conc: 1.46 ng/ml



#23 AR-1248-3

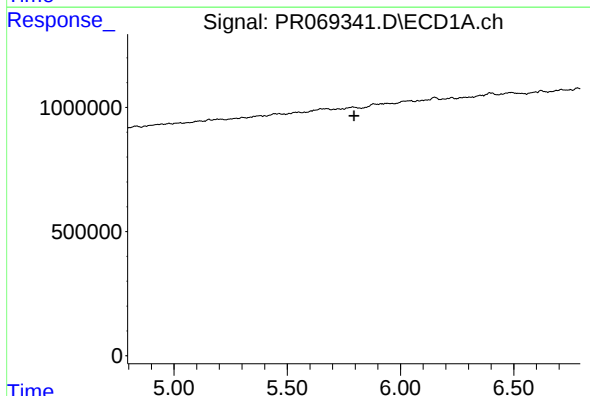
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



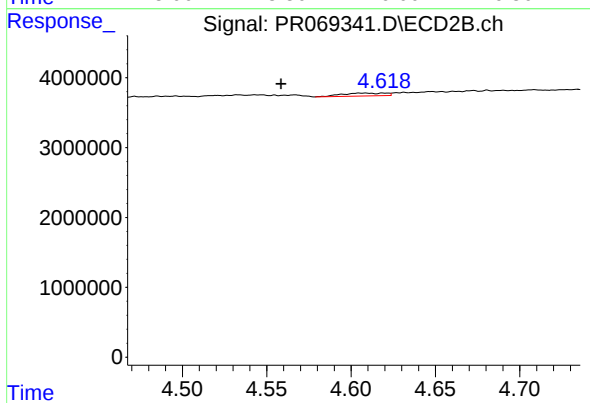
#23 AR-1248-3

R.T.: 4.362 min
Delta R.T.: -0.020 min
Response: 176576
Conc: 1.01 ng/ml



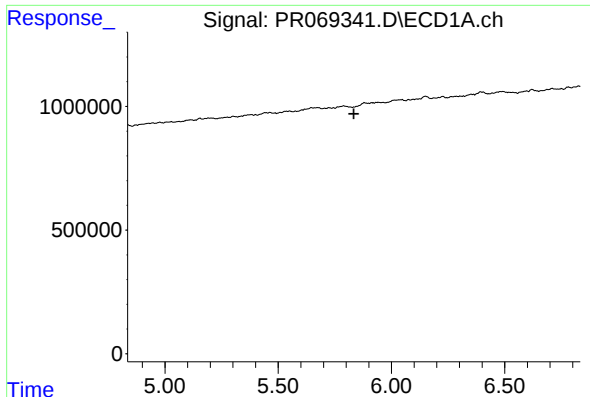
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

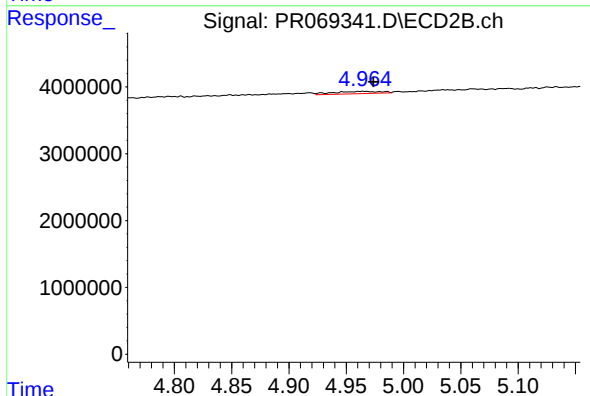
R.T.: 4.608 min
Delta R.T.: 0.050 min
Response: 738570
Conc: 3.60 ng/ml



#25 AR-1248-5

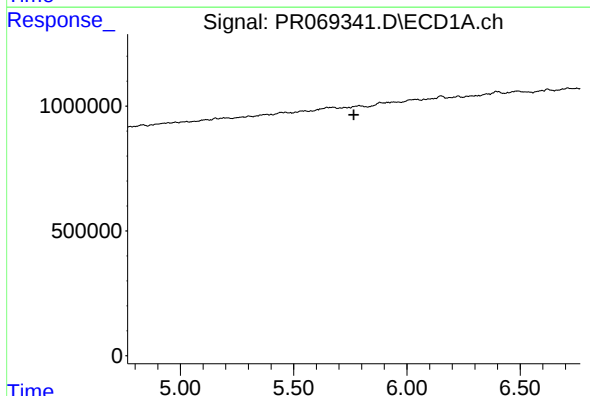
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



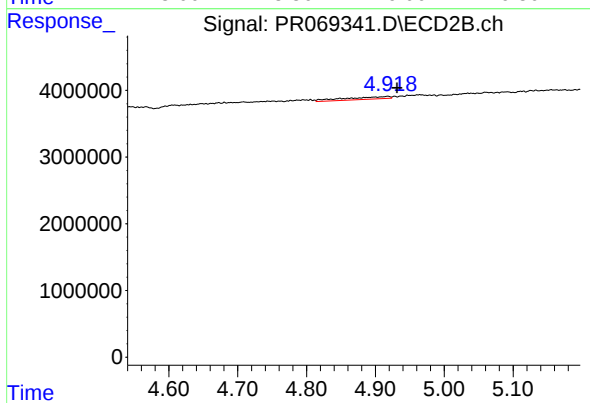
#25 AR-1248-5

R.T.: 4.965 min
Delta R.T.: -0.009 min
Response: 972358
Conc: 4.94 ng/ml



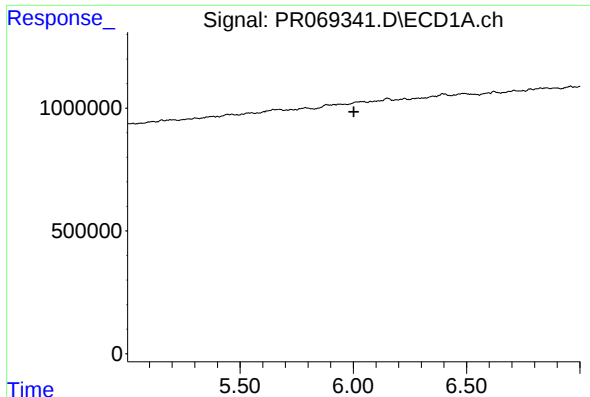
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.766 min
Response: 0
Conc: N.D.



#26 AR-1254-1

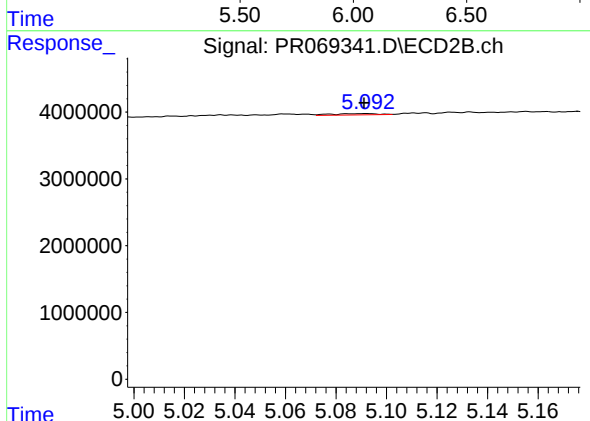
R.T.: 4.918 min
Delta R.T.: -0.013 min
Response: 1723258
Conc: 5.78 ng/ml



#27 AR-1254-2

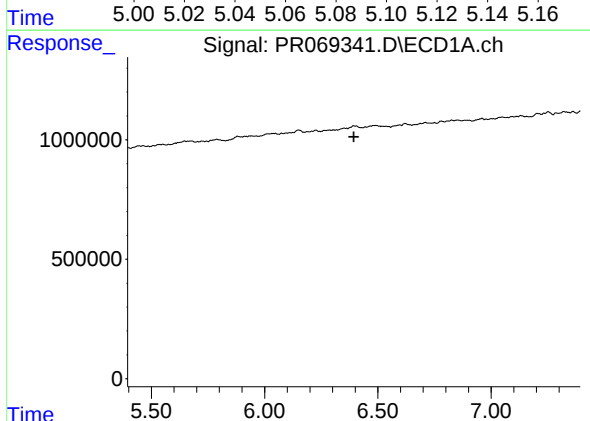
R.T.: 0.000 min
Exp R.T.: 6.002 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



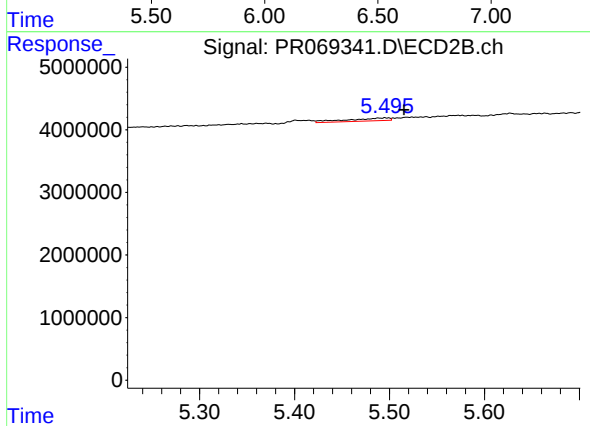
#27 AR-1254-2

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 254369
Conc: 0.99 ng/ml



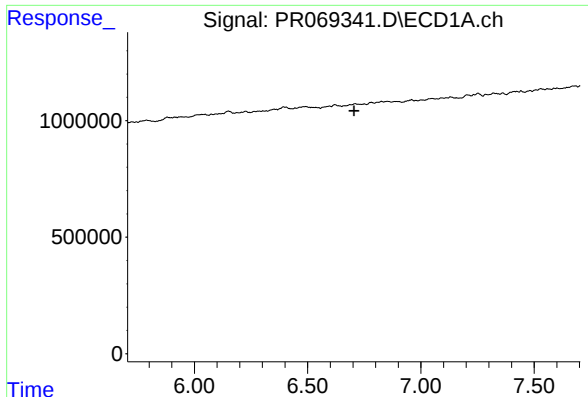
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.394 min
Response: 0
Conc: N.D.



#28 AR-1254-3

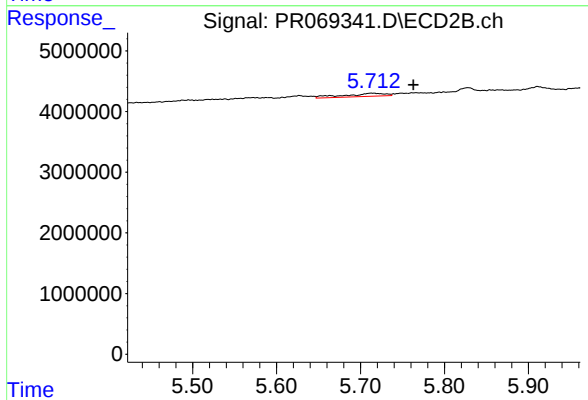
R.T.: 5.496 min
Delta R.T.: -0.020 min
Response: 1475176
Conc: 3.73 ng/ml



#29 AR-1254-4

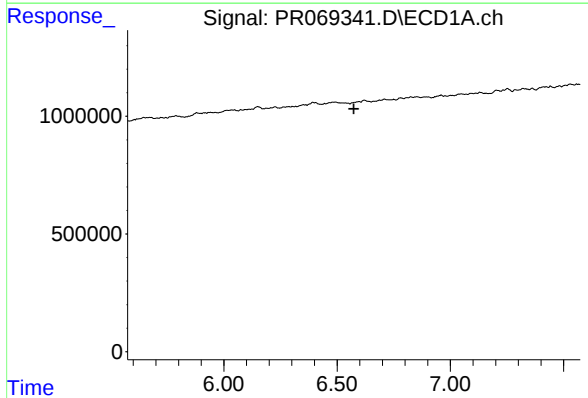
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



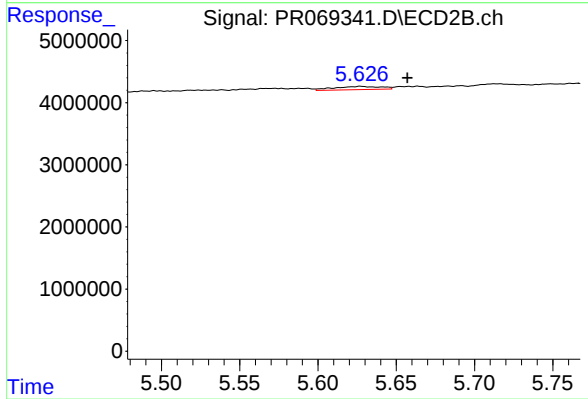
#29 AR-1254-4

R.T.: 5.714 min
Delta R.T.: -0.049 min
Response: 1765809
Conc: 7.21 ng/ml



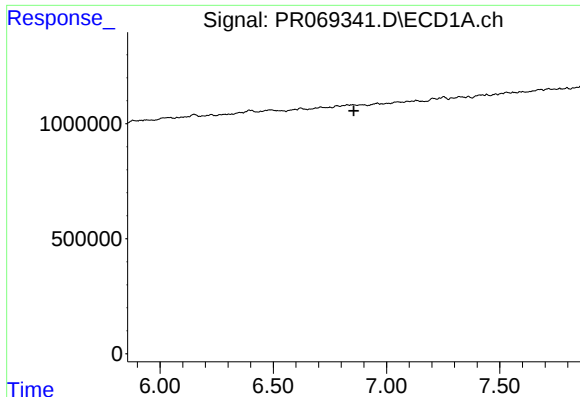
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



#31 AR-1260-1

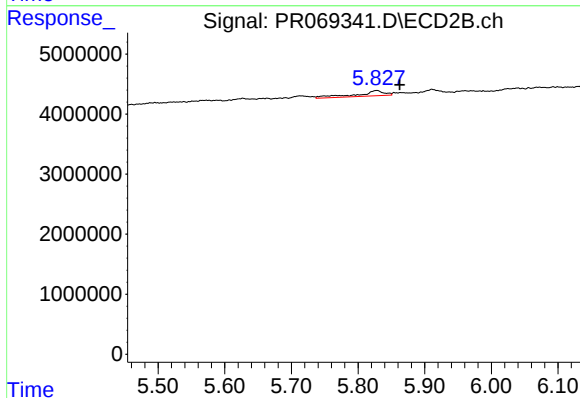
R.T.: 5.627 min
Delta R.T.: -0.030 min
Response: 1065688
Conc: 4.21 ng/ml



#32 AR-1260-2

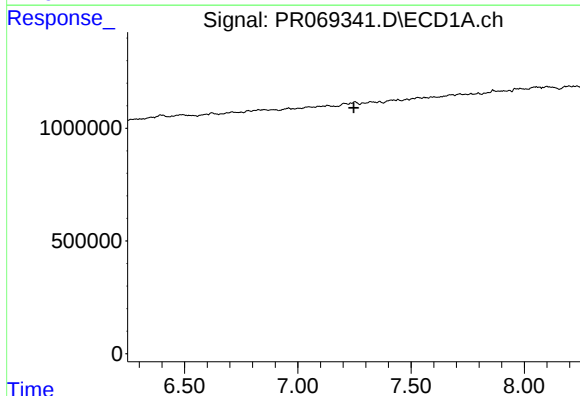
R.T.: 0.000 min
Exp R.T.: 6.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



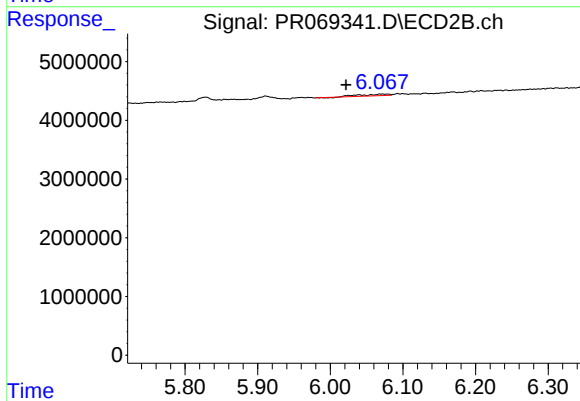
#32 AR-1260-2

R.T.: 5.828 min
Delta R.T.: -0.035 min
Response: 2452999
Conc: 8.28 ng/ml



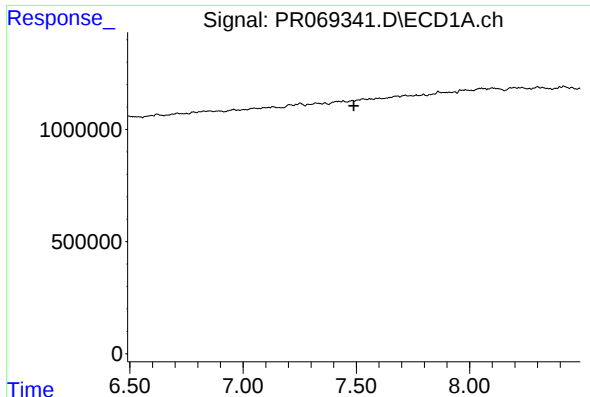
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

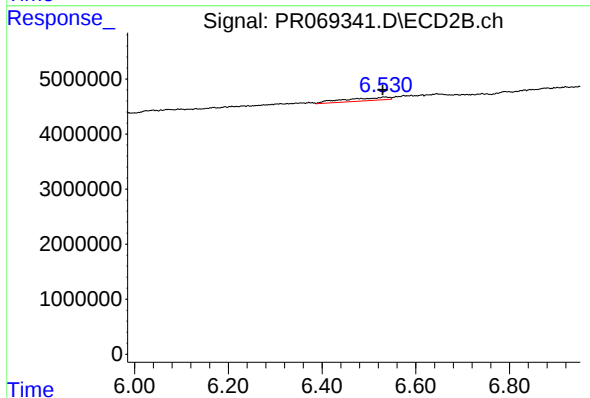
R.T.: 6.071 min
Delta R.T.: 0.050 min
Response: 746873
Conc: 2.64 ng/ml



#34 AR-1260-4

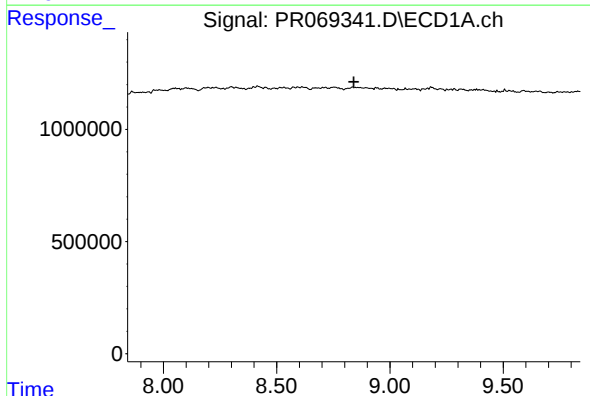
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



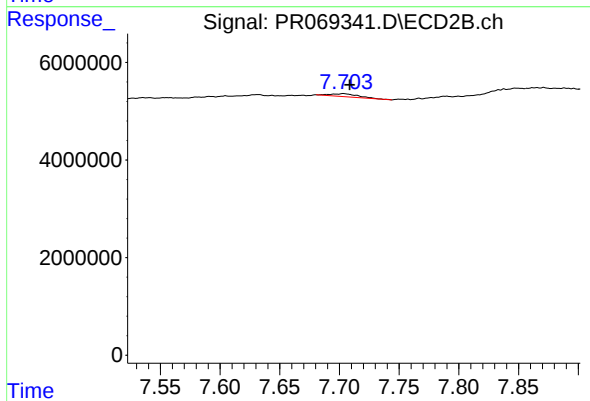
#34 AR-1260-4

R.T.: 6.534 min
Delta R.T.: 0.004 min
Response: 3626791
Conc: 15.02 ng/ml



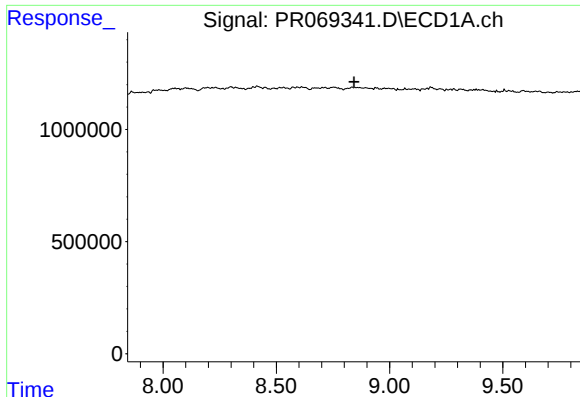
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.



#40 AR-1262-5

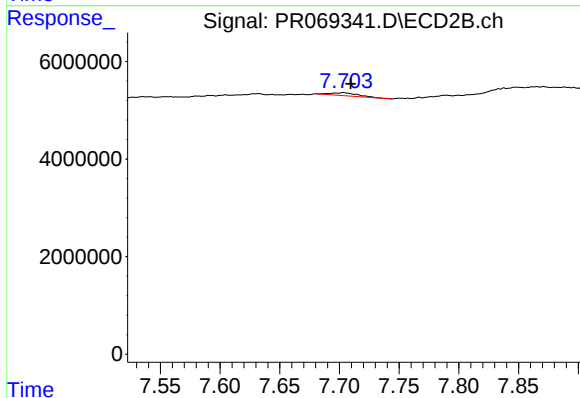
R.T.: 7.703 min
Delta R.T.: -0.005 min
Response: 961572
Conc: 4.41 ng/ml



#44 AR-1268-4

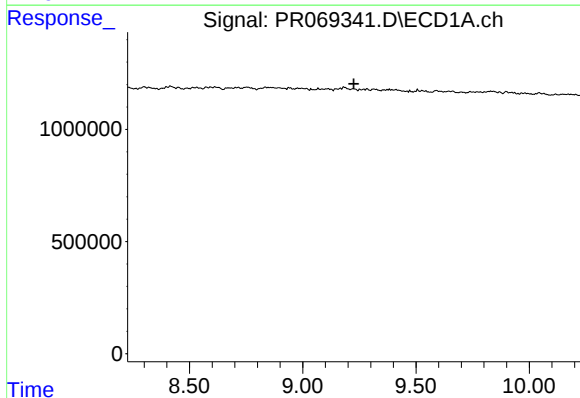
R.T.: 0.000 min
Exp R.T.: 8.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



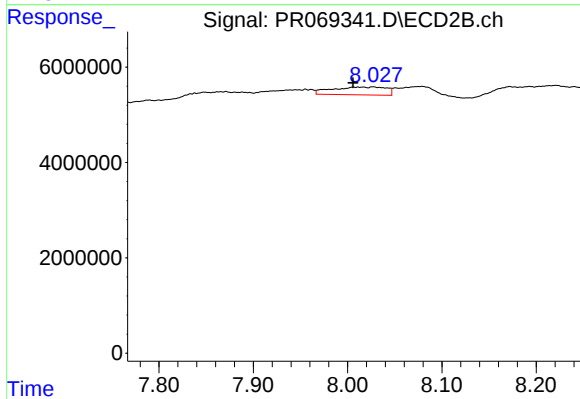
#44 AR-1268-4

R.T.: 7.703 min
Delta R.T.: -0.006 min
Response: 961572
Conc: 3.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.226 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.028 min
Delta R.T.: 0.022 min
Response: 6622362
Conc: 3.62 ng/ml