

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
 Data File : PR038851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 12:23
 Operator : SM\AJ
 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: Jun 21 01:10:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 04:41:49 2019
 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...	0.000	4.679f	0	194855	N.D.	0.075 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.806	0	1570561	N.D.	12.182 #
4)	L1 AR-1016-2	0.000	5.806	0	1570561	N.D.	8.306 #
5)	L1 AR-1016-3	0.000	5.872	0	150007	N.D.	1.284 #
6)	L1 AR-1016-4	5.117	0.000	595111	0	25.552	N.D. #
12)	L3 AR-1232-2	0.000	5.566f	0	3762304	N.D.	86.637 #
13)	L3 AR-1232-3	0.000	5.806	0	1570561	N.D.	19.952 #
14)	L3 AR-1232-4	5.130	0.000	79113	0	6.073	N.D. #
15)	L3 AR-1232-5	0.000	6.091f	0	2017816	N.D.	65.965 #
16)	L4 AR-1242-1	0.000	5.806	0	1570561	N.D.	16.897 #
17)	L4 AR-1242-2	0.000	5.806	0	1570561	N.D.	11.821 #
18)	L4 AR-1242-3	0.000	5.872	0	150007	N.D.	1.791 #
19)	L4 AR-1242-4	5.130	0.000	79113	0	3.493	N.D. #
20)	L4 AR-1242-5	0.000	6.736f	0	1736786	N.D.	18.056 #
21)	L5 AR-1248-1	0.000	5.806	0	1570561	N.D.	24.570 #
22)	L5 AR-1248-2	5.117	6.091f	595111	2017816	21.125	22.225
23)	L5 AR-1248-3	5.130	0.000	79113	0	2.639	N.D. #
24)	L5 AR-1248-4	0.000	6.624	0	1981620	N.D.	13.457 #
25)	L5 AR-1248-5	0.000	6.736f	0	1736786	N.D.	12.237 #
26)	L6 AR-1254-1	0.000	6.624	0	1981620	N.D.	12.629 #
27)	L6 AR-1254-2	0.000	6.842	0	636688	N.D.	2.492 #
28)	L6 AR-1254-3	0.000	7.212	0	996771	N.D.	3.265 #
29)	L6 AR-1254-4	0.000	7.546f	0	13246418	N.D.	54.913 #
31)	L7 AR-1260-1	0.000	7.375	0	2361172	N.D.	11.062 #
33)	L7 AR-1260-3	0.000	7.984	0	37114163	N.D.	179.800 #
34)	L7 AR-1260-4	0.000	8.219	0	15490649	N.D.	63.094 #
35)	L7 AR-1260-5	0.000	8.536	0	17235612	N.D.	32.230 #
36)	L8 AR-1262-1	0.000	7.984f	0	37114163	N.D.	252.138 #
37)	L8 AR-1262-2	0.000	8.536	0	17235612	N.D.	26.453 #
38)	L8 AR-1262-3	7.622	8.851	1404756	1071838	12.522	2.345 #
39)	L8 AR-1262-4	7.686	0.000	254297	0	1.218	N.D. #
40)	L8 AR-1262-5	8.195	9.553f	4008741	2257216	34.067	8.129 #
41)	L9 AR-1268-1	7.622	8.851	1404756	1071838	4.109	1.311 #
42)	L9 AR-1268-2	7.686	0.000	254297	0	0.805	N.D. #
43)	L9 AR-1268-3	7.847f	0.000	1042455	0	3.923	N.D. #
44)	L9 AR-1268-4	8.195	9.553f	4008741	2257216	29.147	7.052 #
45)	L9 AR-1268-5	8.506	10.049	204665	2919403	0.221	1.182 #

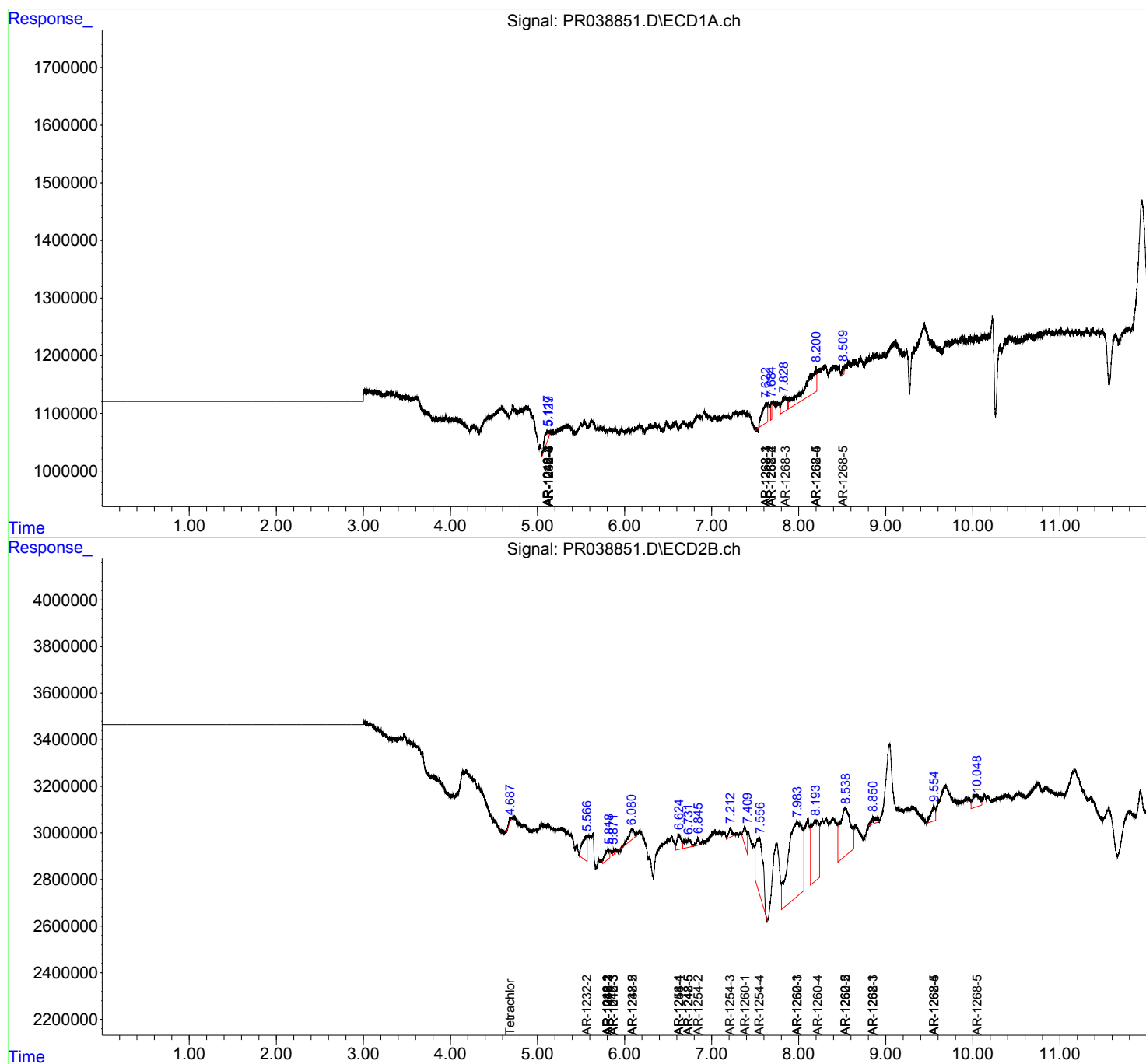
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

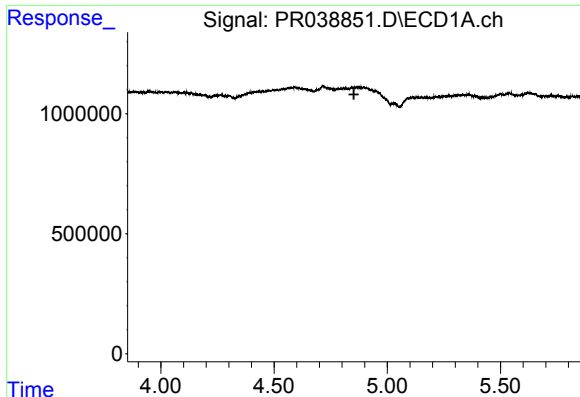
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
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Misc :
ALS Vial : 1 Sample Multiplier: 1

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HEXANE

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Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

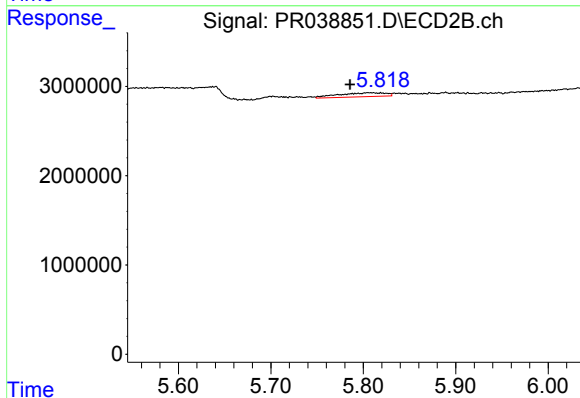




#3 AR-1016-1

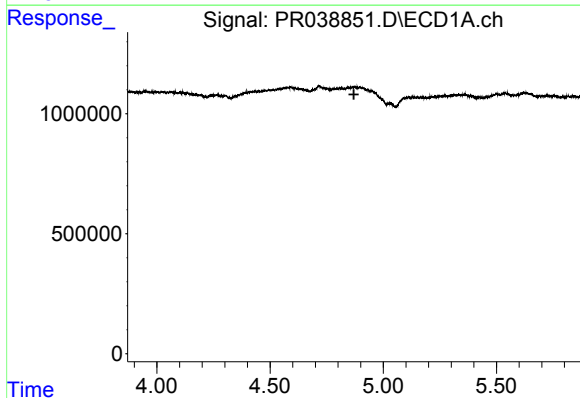
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



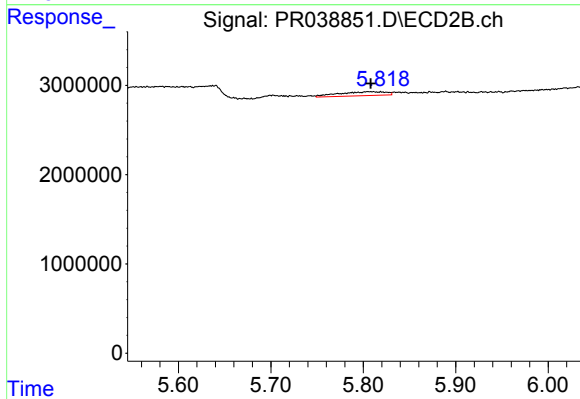
#3 AR-1016-1

R.T.: 5.806 min
Delta R.T.: 0.020 min
Response: 1570561
Conc: 12.18 ng/ml



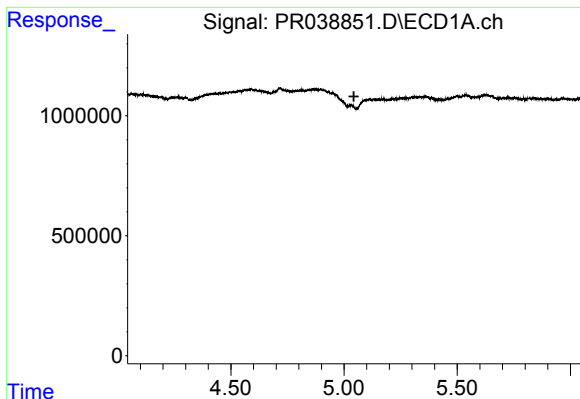
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#4 AR-1016-2

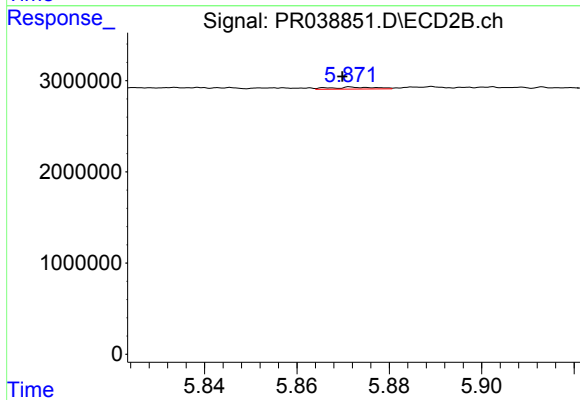
R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 1570561
Conc: 8.31 ng/ml



#5 AR-1016-3

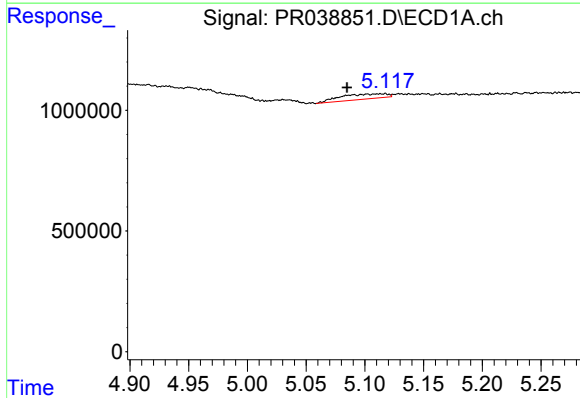
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



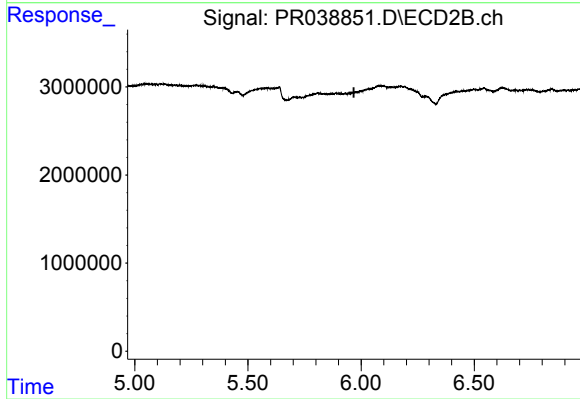
#5 AR-1016-3

R.T.: 5.872 min
Delta R.T.: 0.003 min
Response: 150007
Conc: 1.28 ng/ml



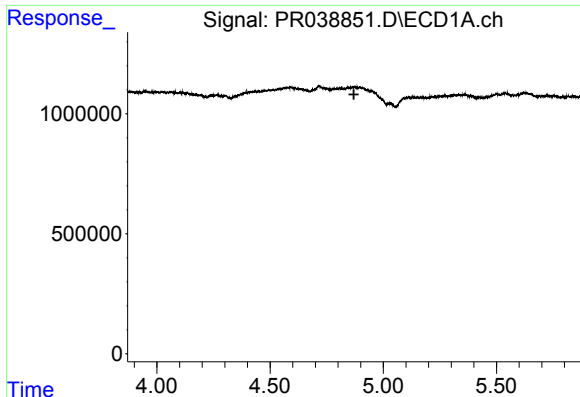
#6 AR-1016-4

R.T.: 5.117 min
Delta R.T.: 0.032 min
Response: 595111
Conc: 25.55 ng/ml



#6 AR-1016-4

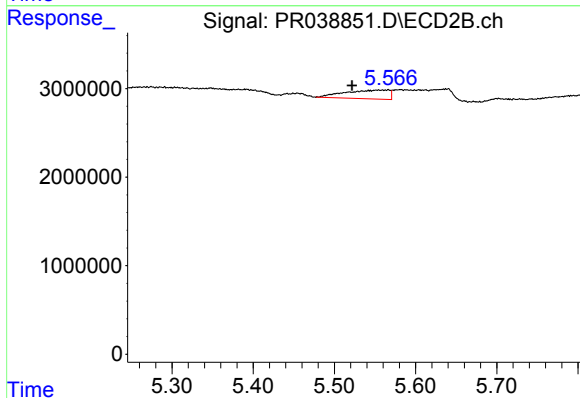
R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.



#12 AR-1232-2

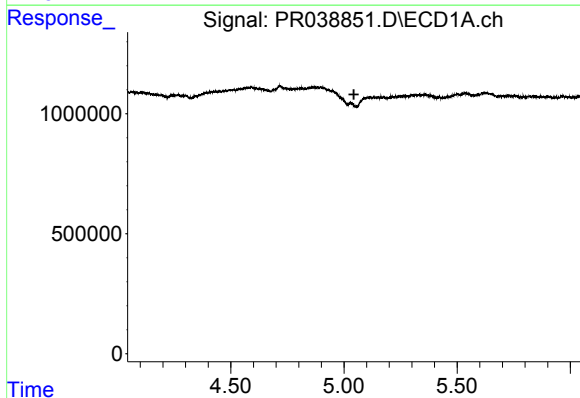
R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



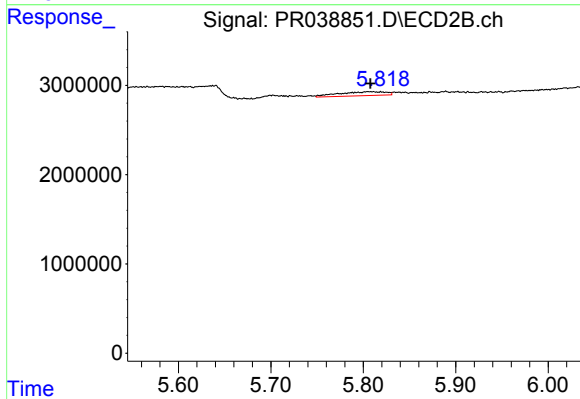
#12 AR-1232-2

R.T.: 5.566 min
Delta R.T.: 0.045 min
Response: 3762304
Conc: 86.64 ng/ml



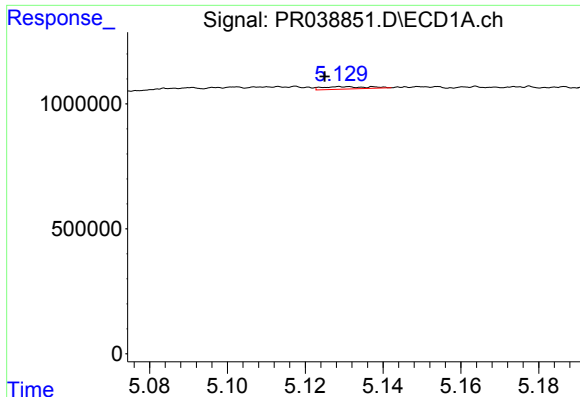
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.



#13 AR-1232-3

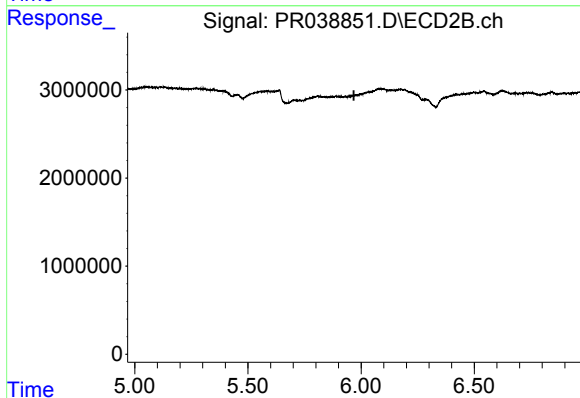
R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 1570561
Conc: 19.95 ng/ml



#14 AR-1232-4

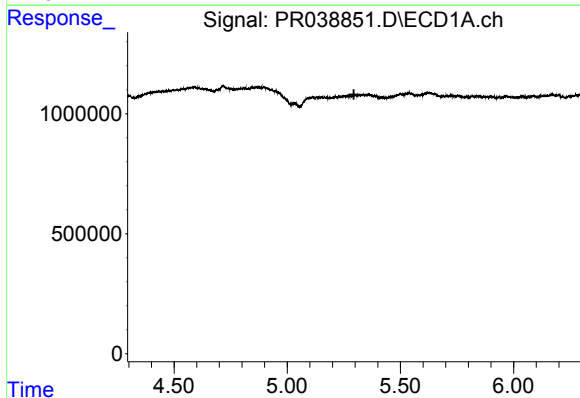
R.T.: 5.130 min
Delta R.T.: 0.005 min
Response: 79113
Conc: 6.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



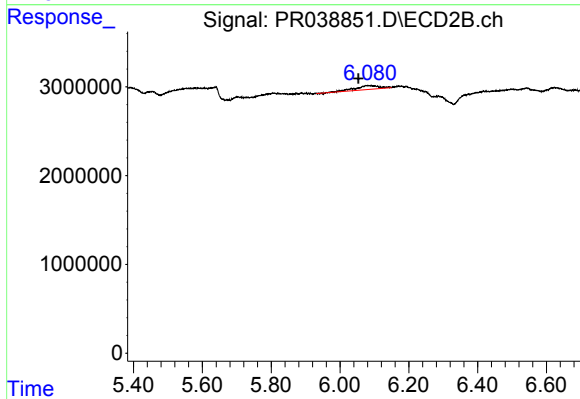
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



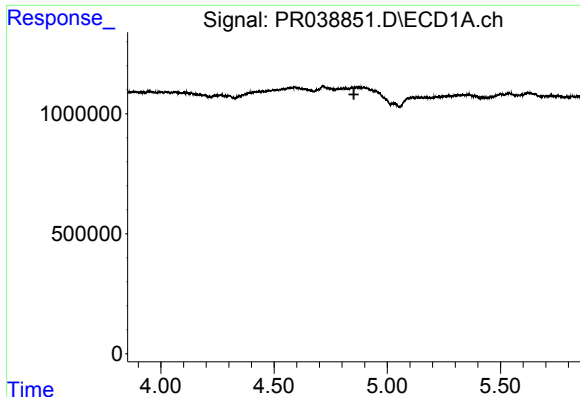
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.295 min
Response: 0
Conc: N.D.



#15 AR-1232-5

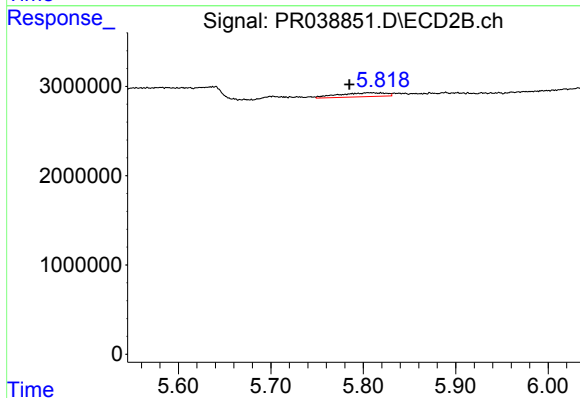
R.T.: 6.091 min
Delta R.T.: 0.037 min
Response: 2017816
Conc: 65.97 ng/ml



#16 AR-1242-1

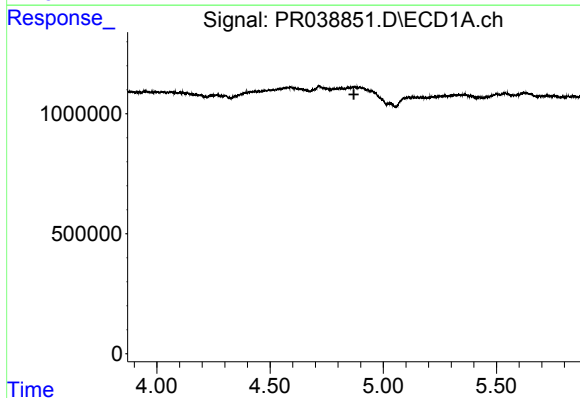
R.T.: 0.000 min
Exp R.T.: 4.853 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



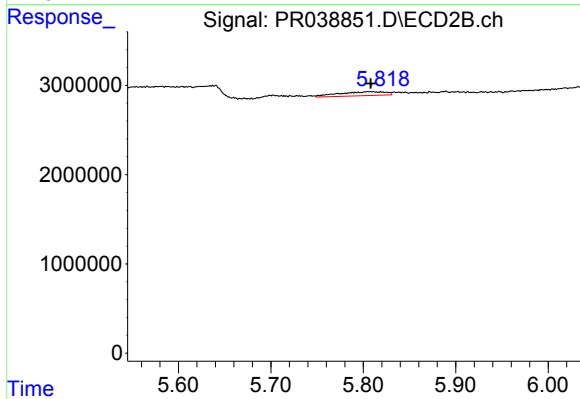
#16 AR-1242-1

R.T.: 5.806 min
Delta R.T.: 0.021 min
Response: 1570561
Conc: 16.90 ng/ml



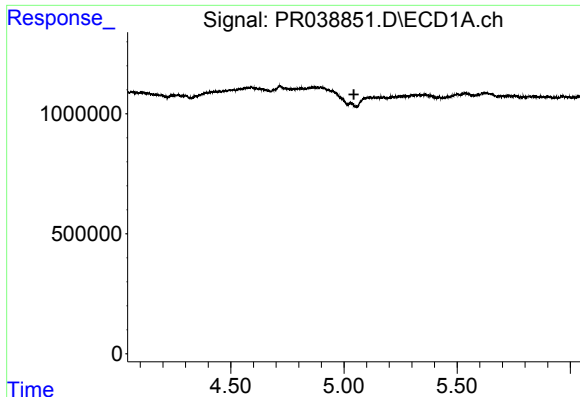
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.870 min
Response: 0
Conc: N.D.



#17 AR-1242-2

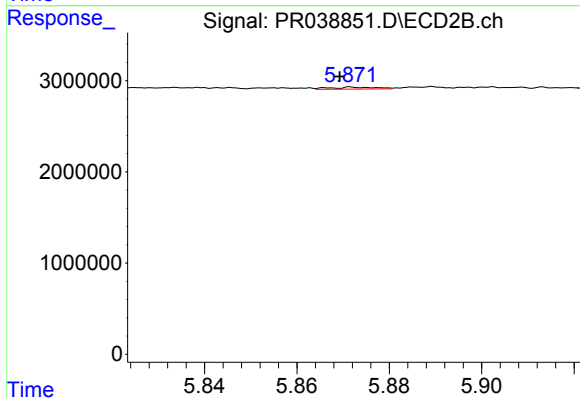
R.T.: 5.806 min
Delta R.T.: -0.002 min
Response: 1570561
Conc: 11.82 ng/ml



#18 AR-1242-3

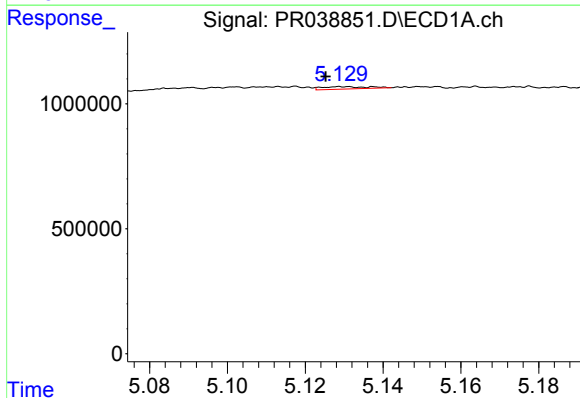
R.T.: 0.000 min
Exp R.T.: 5.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



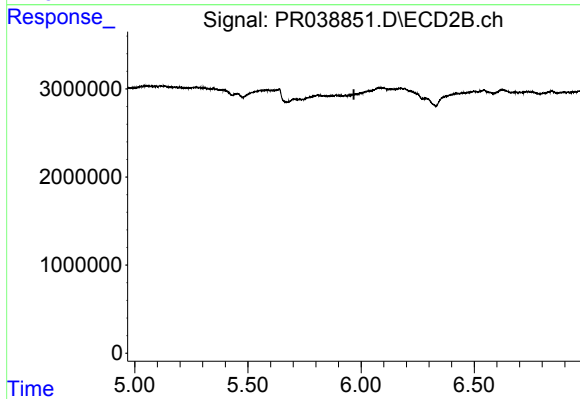
#18 AR-1242-3

R.T.: 5.872 min
Delta R.T.: 0.003 min
Response: 150007
Conc: 1.79 ng/ml



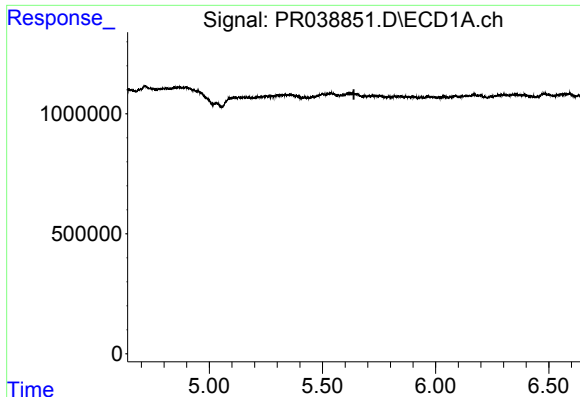
#19 AR-1242-4

R.T.: 5.130 min
Delta R.T.: 0.004 min
Response: 79113
Conc: 3.49 ng/ml



#19 AR-1242-4

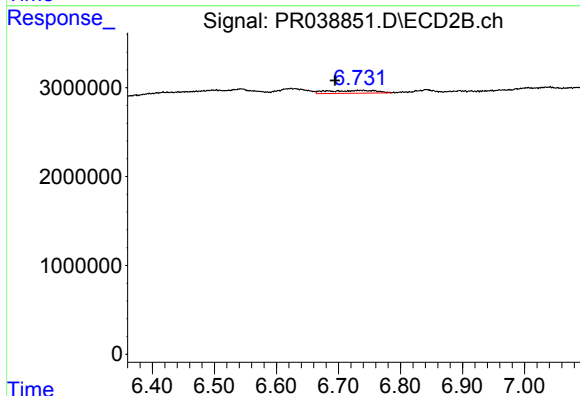
R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.



#20 AR-1242-5

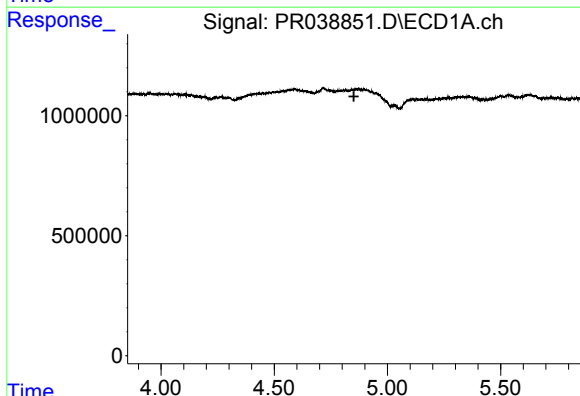
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



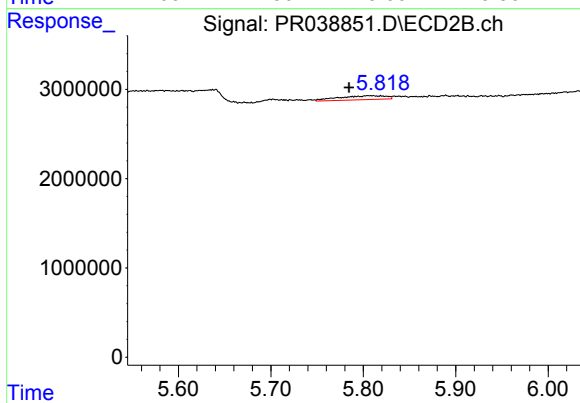
#20 AR-1242-5

R.T.: 6.736 min
Delta R.T.: 0.041 min
Response: 1736786
Conc: 18.06 ng/ml



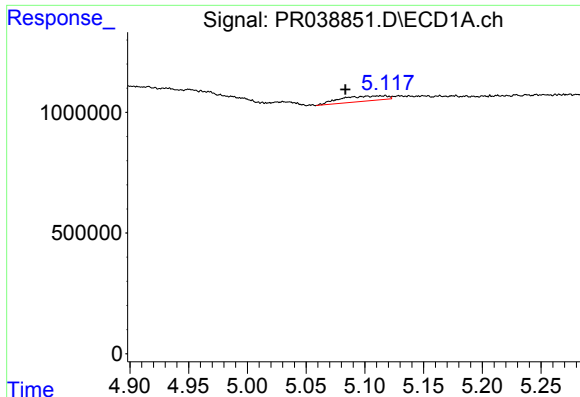
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 4.852 min
Response: 0
Conc: N.D.



#21 AR-1248-1

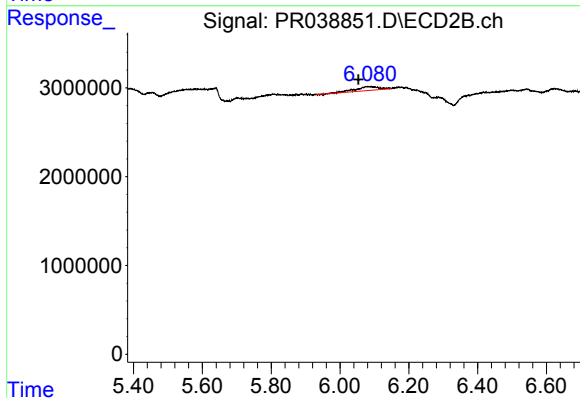
R.T.: 5.806 min
Delta R.T.: 0.021 min
Response: 1570561
Conc: 24.57 ng/ml



#22 AR-1248-2

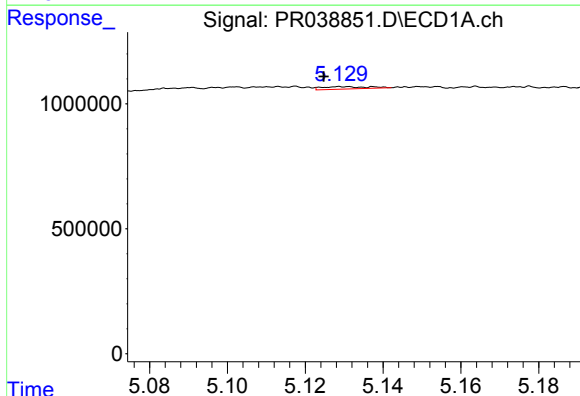
R.T.: 5.117 min
Delta R.T.: 0.033 min
Response: 595111
Conc: 21.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



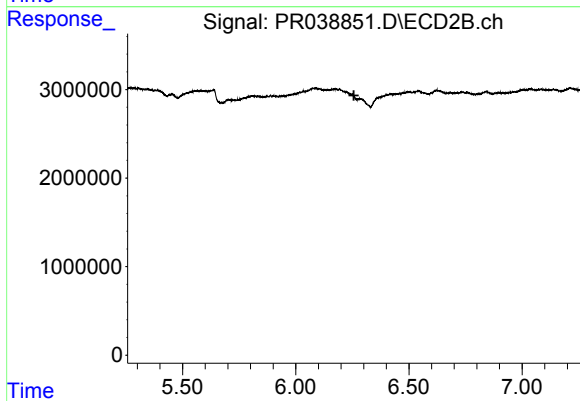
#22 AR-1248-2

R.T.: 6.091 min
Delta R.T.: 0.037 min
Response: 2017816
Conc: 22.22 ng/ml



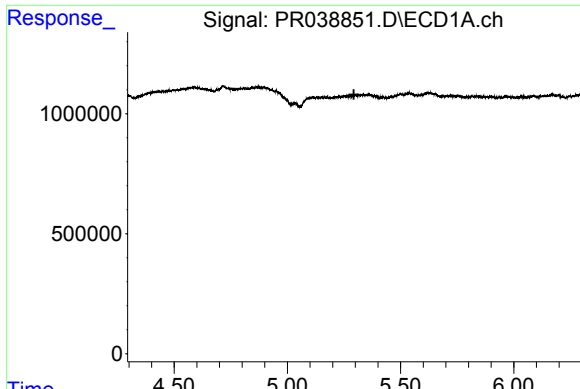
#23 AR-1248-3

R.T.: 5.130 min
Delta R.T.: 0.005 min
Response: 79113
Conc: 2.64 ng/ml



#23 AR-1248-3

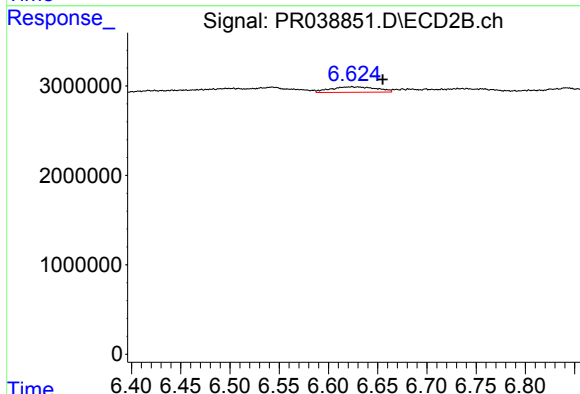
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.



#24 AR-1248-4

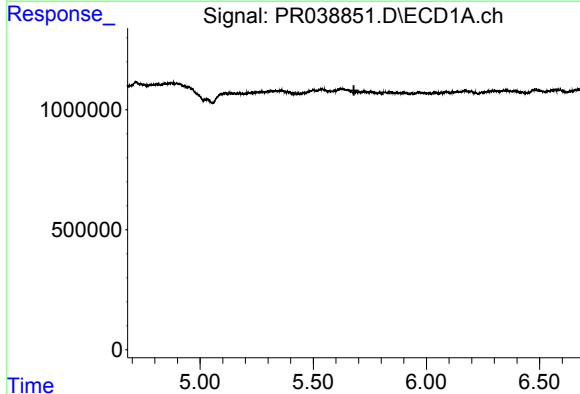
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



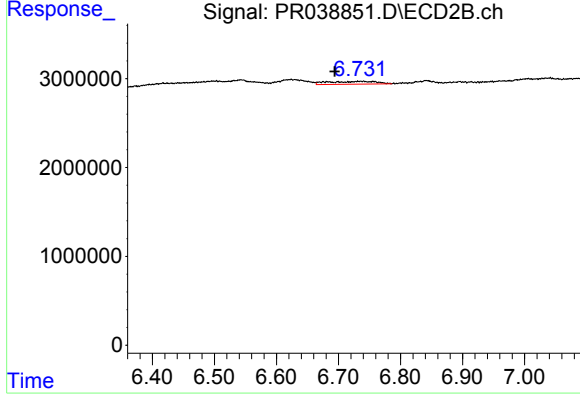
#24 AR-1248-4

R.T.: 6.624 min
Delta R.T.: -0.031 min
Response: 1981620
Conc: 13.46 ng/ml



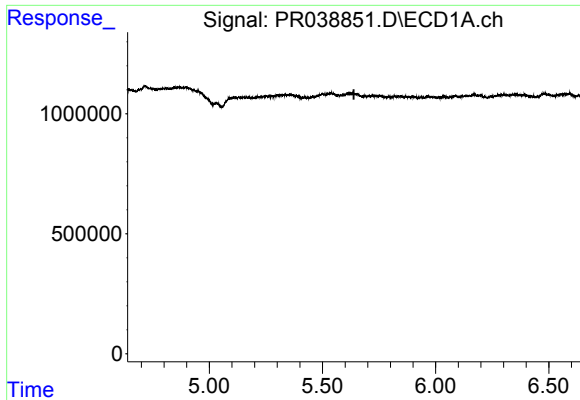
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

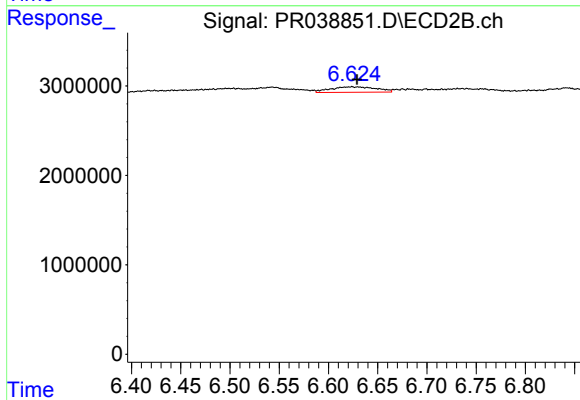
R.T.: 6.736 min
Delta R.T.: 0.042 min
Response: 1736786
Conc: 12.24 ng/ml



#26 AR-1254-1

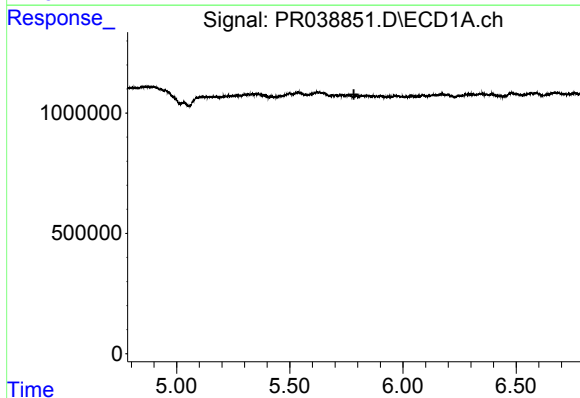
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



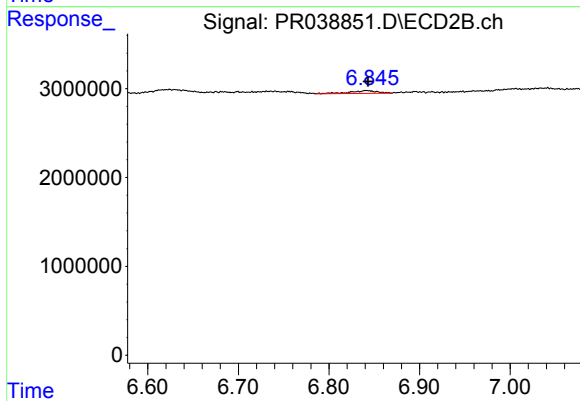
#26 AR-1254-1

R.T.: 6.624 min
Delta R.T.: -0.005 min
Response: 1981620
Conc: 12.63 ng/ml



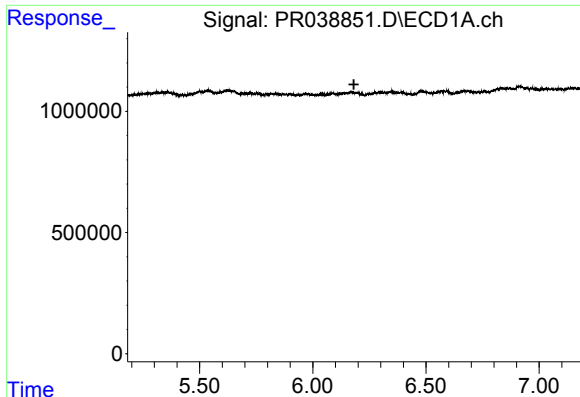
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



#27 AR-1254-2

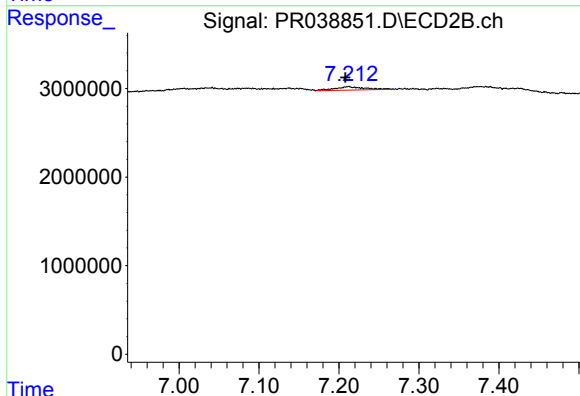
R.T.: 6.842 min
Delta R.T.: -0.001 min
Response: 636688
Conc: 2.49 ng/ml



#28 AR-1254-3

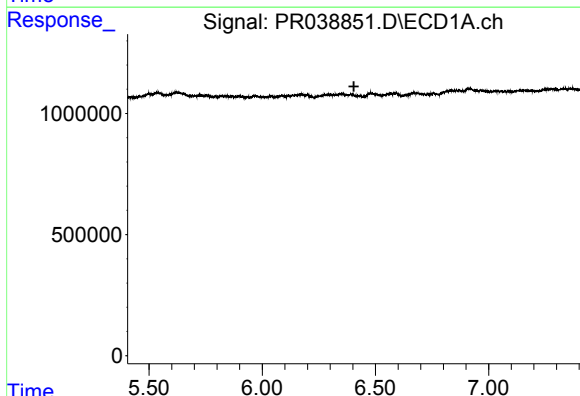
R.T.: 0.000 min
Exp R.T. : 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



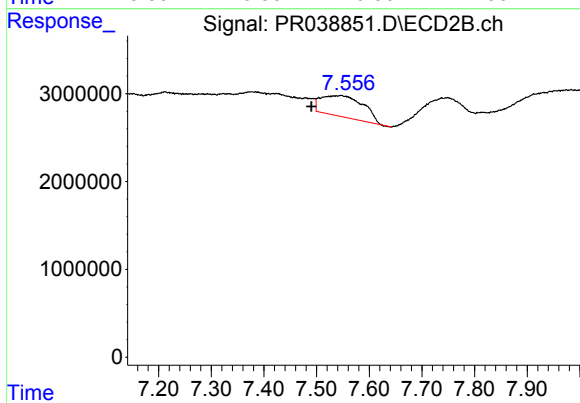
#28 AR-1254-3

R.T.: 7.212 min
Delta R.T.: 0.004 min
Response: 996771
Conc: 3.27 ng/ml



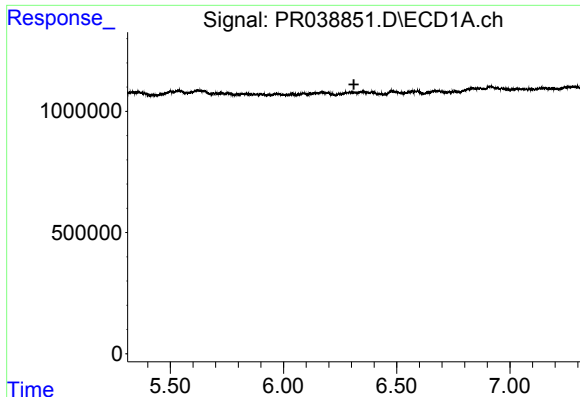
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.405 min
Response: 0
Conc: N.D.



#29 AR-1254-4

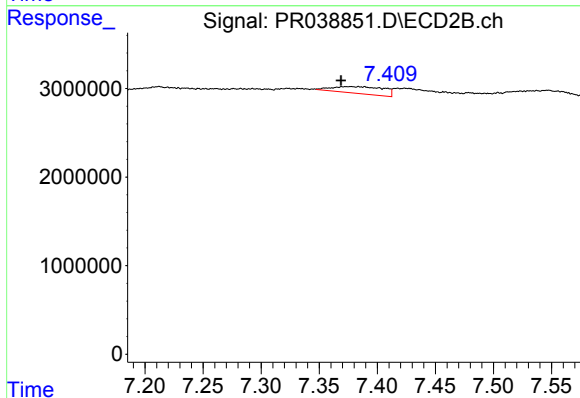
R.T.: 7.546 min
Delta R.T.: 0.056 min
Response: 13246418
Conc: 54.91 ng/ml



#31 AR-1260-1

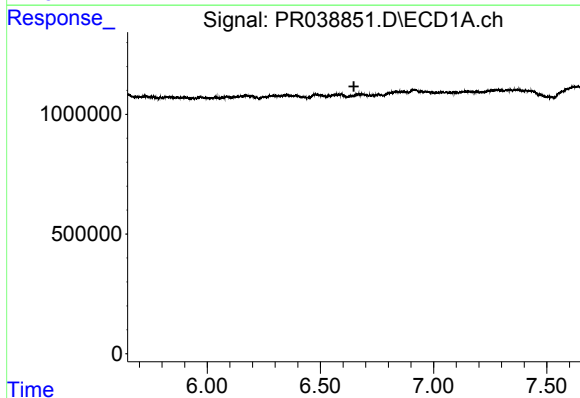
R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



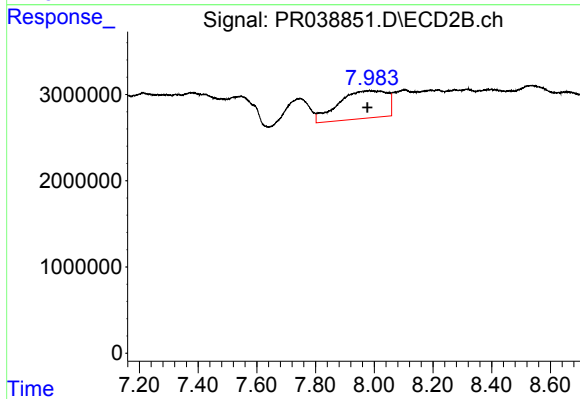
#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 2361172
Conc: 11.06 ng/ml



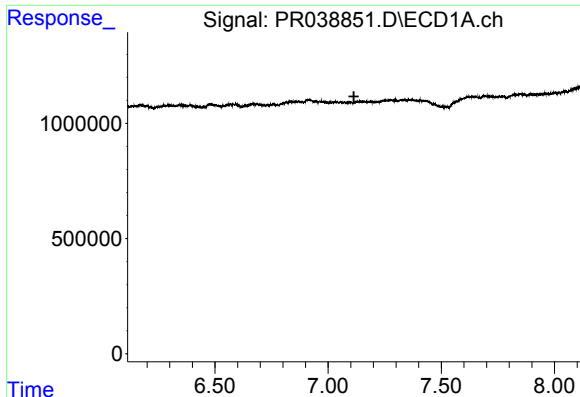
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#33 AR-1260-3

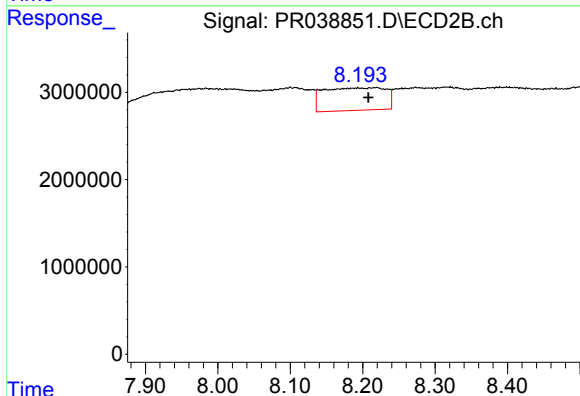
R.T.: 7.984 min
Delta R.T.: 0.006 min
Response: 37114163
Conc: 179.80 ng/ml



#34 AR-1260-4

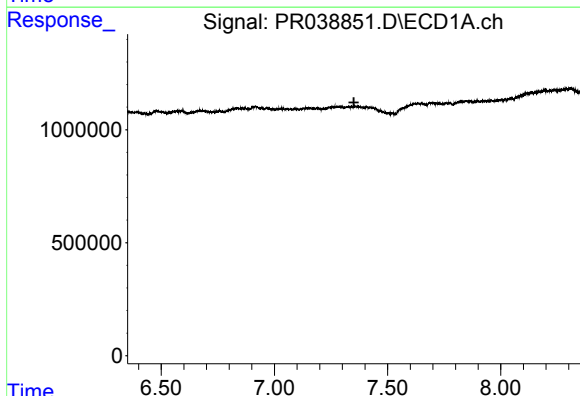
R.T.: 0.000 min
Exp R.T.: 7.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



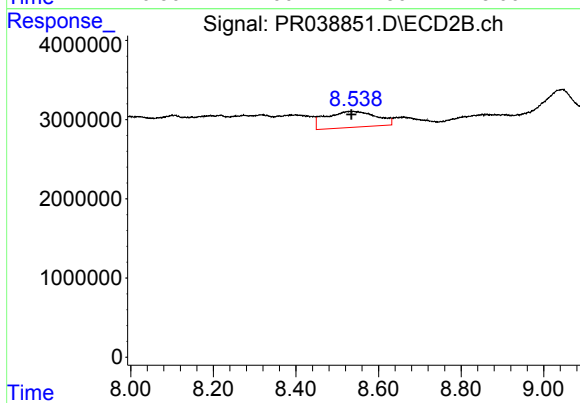
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.010 min
Response: 15490649
Conc: 63.09 ng/ml



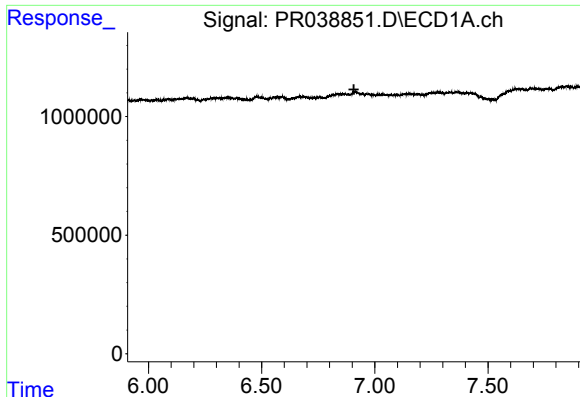
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 7.351 min
Response: 0
Conc: N.D.



#35 AR-1260-5

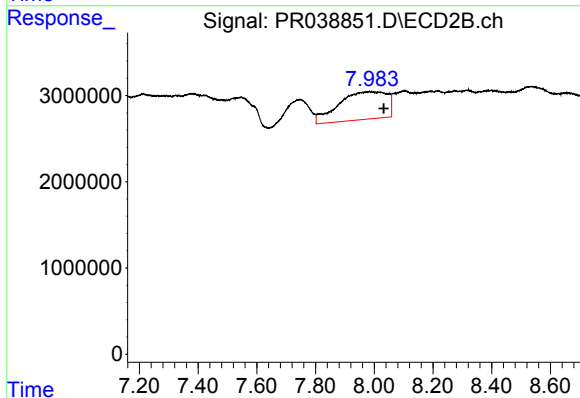
R.T.: 8.536 min
Delta R.T.: 0.001 min
Response: 17235612
Conc: 32.23 ng/ml



#36 AR-1262-1

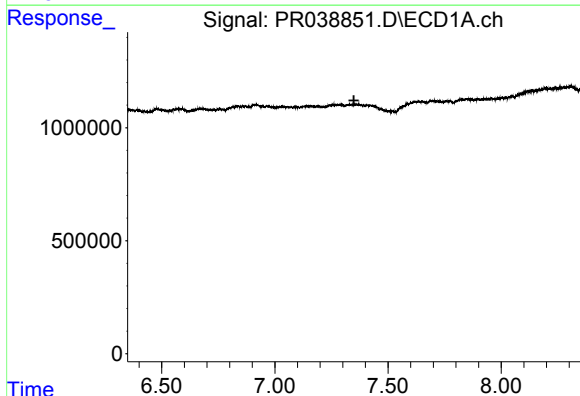
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



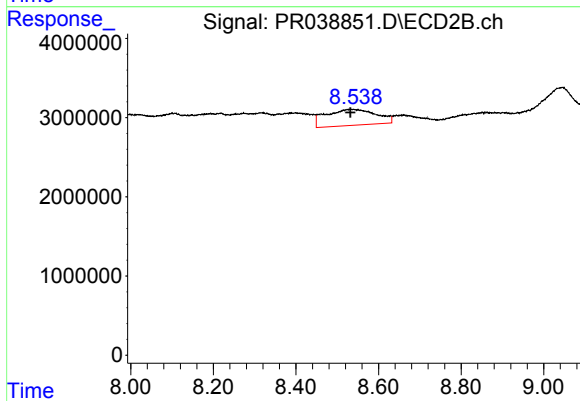
#36 AR-1262-1

R.T.: 7.984 min
Delta R.T.: -0.049 min
Response: 37114163
Conc: 252.14 ng/ml



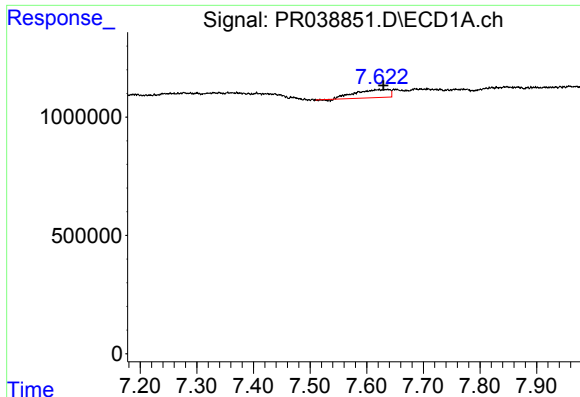
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.



#37 AR-1262-2

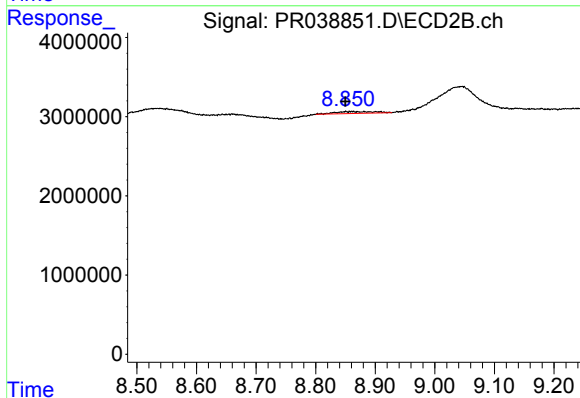
R.T.: 8.536 min
Delta R.T.: 0.004 min
Response: 17235612
Conc: 26.45 ng/ml



#38 AR-1262-3

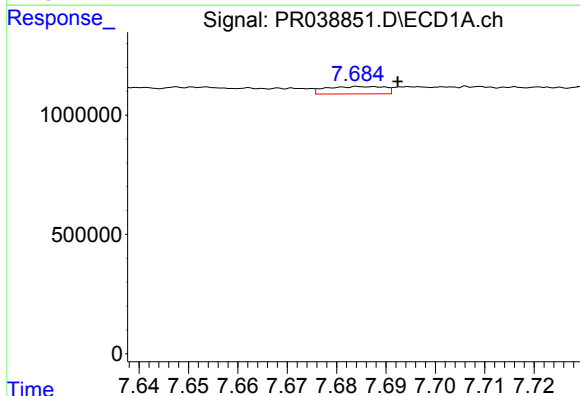
R.T.: 7.622 min
Delta R.T.: -0.008 min
Response: 1404756
Conc: 12.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



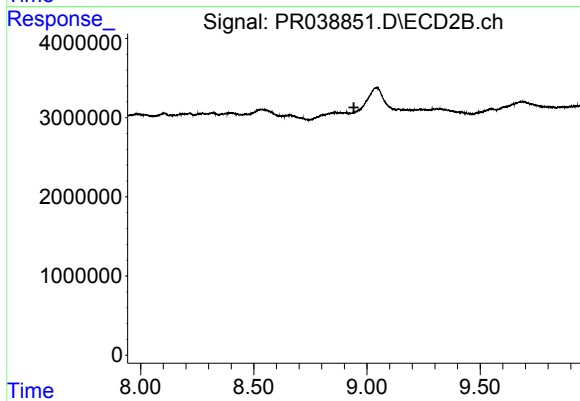
#38 AR-1262-3

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 1071838
Conc: 2.35 ng/ml



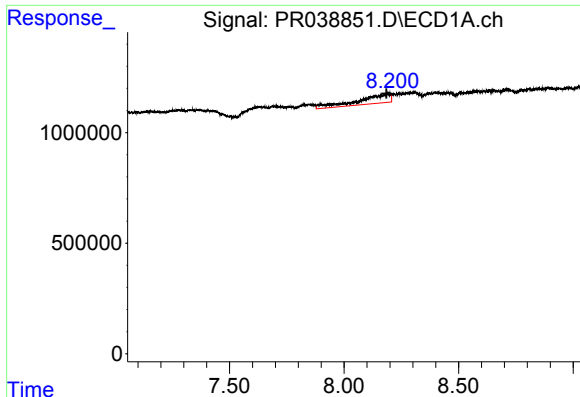
#39 AR-1262-4

R.T.: 7.686 min
Delta R.T.: -0.007 min
Response: 254297
Conc: 1.22 ng/ml



#39 AR-1262-4

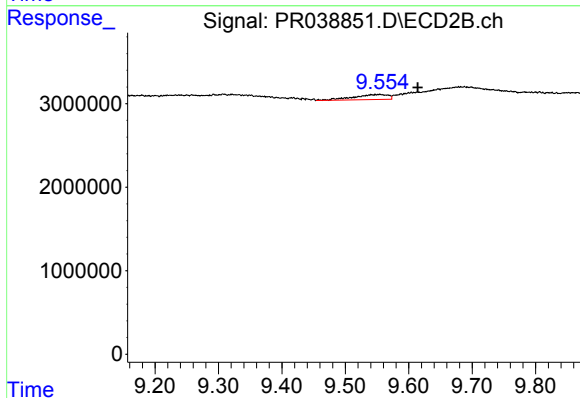
R.T.: 0.000 min
Exp R.T.: 8.942 min
Response: 0
Conc: N.D.



#40 AR-1262-5

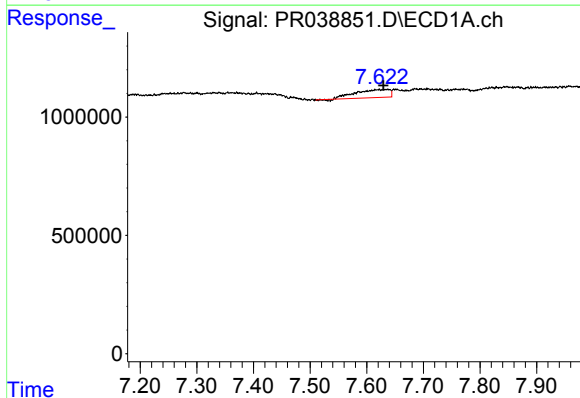
R.T.: 8.195 min
Delta R.T.: 0.010 min
Response: 4008741
Conc: 34.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



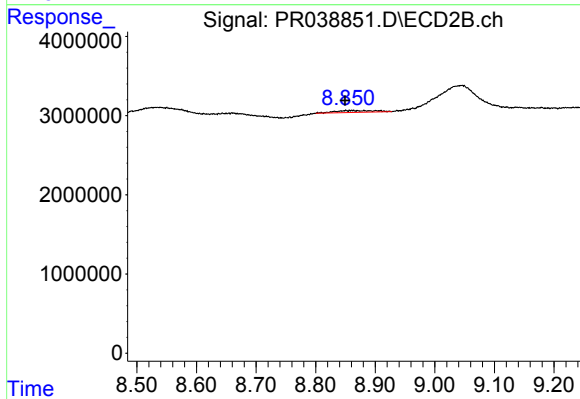
#40 AR-1262-5

R.T.: 9.553 min
Delta R.T.: -0.061 min
Response: 2257216
Conc: 8.13 ng/ml



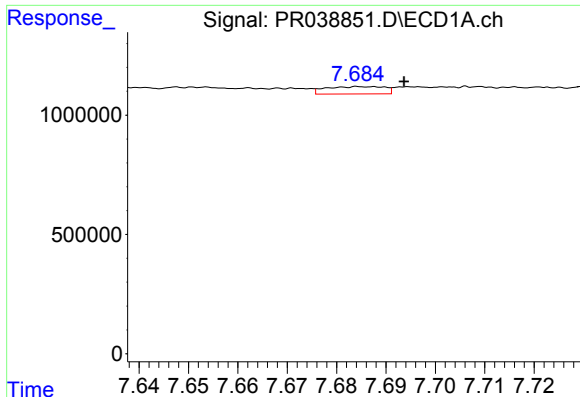
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.007 min
Response: 1404756
Conc: 4.11 ng/ml



#41 AR-1268-1

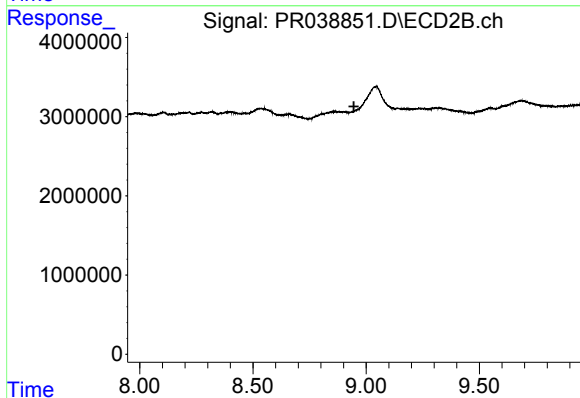
R.T.: 8.851 min
Delta R.T.: 0.001 min
Response: 1071838
Conc: 1.31 ng/ml



#42 AR-1268-2

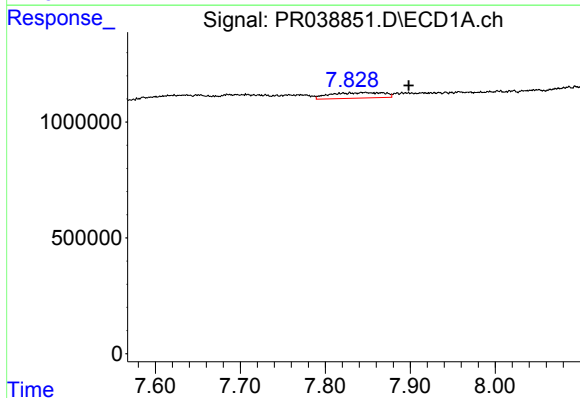
R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 254297
Conc: 0.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



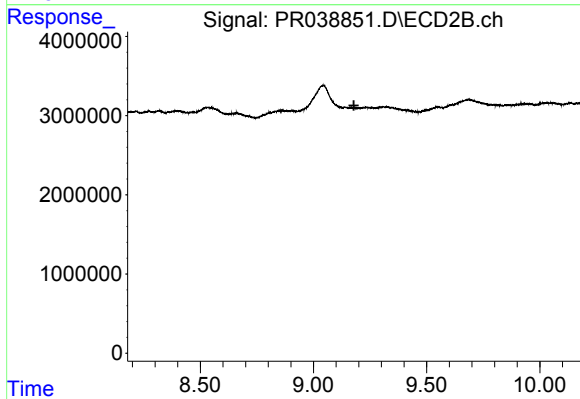
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.946 min
Response: 0
Conc: N.D.



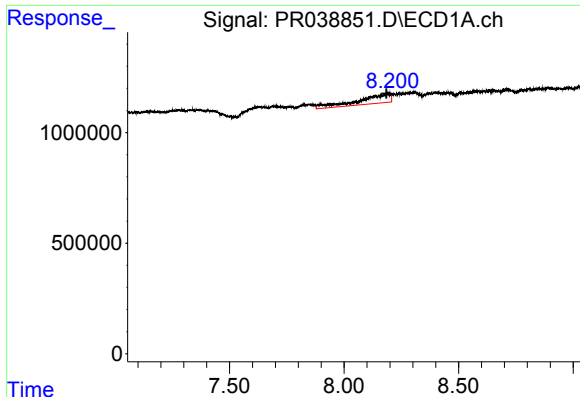
#43 AR-1268-3

R.T.: 7.847 min
Delta R.T.: -0.051 min
Response: 1042455
Conc: 3.92 ng/ml



#43 AR-1268-3

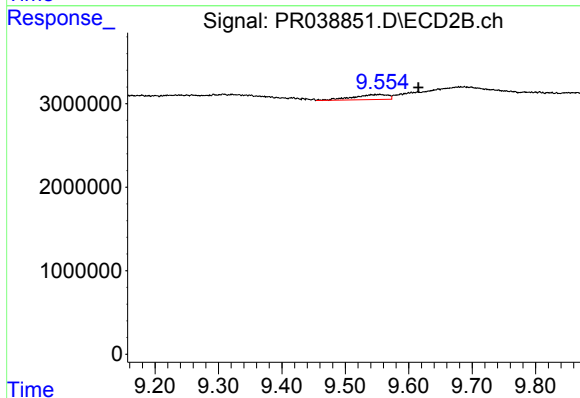
R.T.: 0.000 min
Exp R.T. : 9.178 min
Response: 0
Conc: N.D.



#44 AR-1268-4

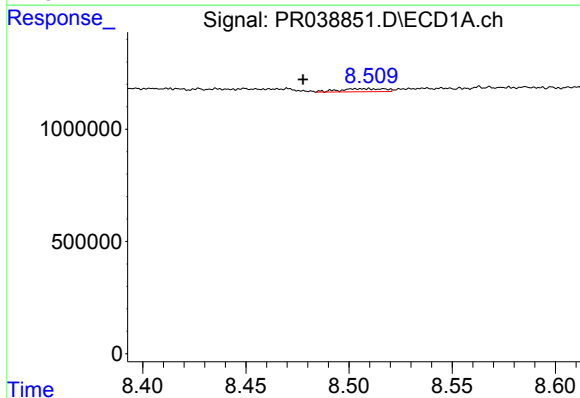
R.T.: 8.195 min
Delta R.T.: 0.010 min
Response: 4008741
Conc: 29.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
HEXANE



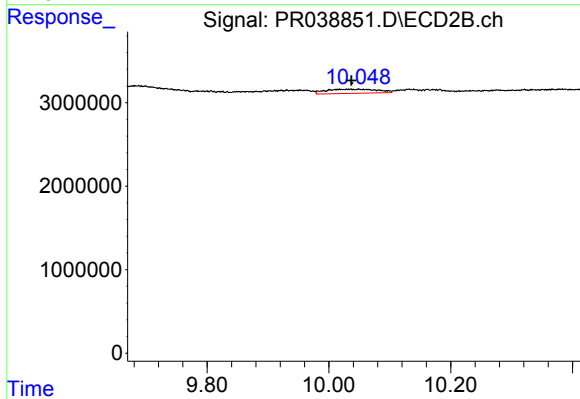
#44 AR-1268-4

R.T.: 9.553 min
Delta R.T.: -0.062 min
Response: 2257216
Conc: 7.05 ng/ml



#45 AR-1268-5

R.T.: 8.506 min
Delta R.T.: 0.029 min
Response: 204665
Conc: 0.22 ng/ml



#45 AR-1268-5

R.T.: 10.049 min
Delta R.T.: 0.012 min
Response: 2919403
Conc: 1.18 ng/ml