

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
 Data File : PQ038063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 07:05
 Operator : SM\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 00:39:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 09:51:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.227	0.000	880867	0	0.151	N.D.	#
Target Compounds								
5)	L1 AR-1016-3	5.462	0.000	579237	0	3.180	N.D.	#
6)	L1 AR-1016-4	5.462	0.000	579237	0	3.872	N.D.	#
9)	L2 AR-1221-2	4.469	0.000	1912291	0	41.338	N.D.	#
10)	L2 AR-1221-3	4.558	0.000	1119783	0	7.327	N.D.	#
11)	L3 AR-1232-1	4.558	0.000	1119783	0	8.998	N.D.	#
12)	L3 AR-1232-2	5.045	0.000	414600	0	7.041	N.D.	#
14)	L3 AR-1232-4	5.462	0.000	579237	0	9.945	N.D.	#
18)	L4 AR-1242-3	5.462	0.000	579237	0	3.927	N.D.	#
19)	L4 AR-1242-4	5.462	0.000	579237	0	4.732	N.D.	#
20)	L4 AR-1242-5	6.196	0.000	3956957	0	28.960	N.D.	#
24)	L5 AR-1248-4	6.196	0.000	3956957	0	14.147	N.D.	#
25)	L5 AR-1248-5	6.196	0.000	3956957	0	14.927	N.D.	#
26)	L6 AR-1254-1	6.196	0.000	3956957	0	20.141	N.D.	#
28)	L6 AR-1254-3	6.681	0.000	2353029	0	7.556	N.D.	#
29)	L6 AR-1254-4	7.024	0.000	2058303	0	8.108	N.D.	#
30)	L6 AR-1254-5	7.414	0.000	403450	0	1.367	N.D.	#
31)	L7 AR-1260-1	6.902	0.000	876161	0	3.383	N.D.	#
32)	L7 AR-1260-2	7.185	0.000	1021179	0	2.963	N.D.	#
34)	L7 AR-1260-4	7.694	0.000	973343	0	3.615	N.D.	#
35)	L7 AR-1260-5	8.051	0.000	1466446	0	2.328	N.D.	#
36)	L8 AR-1262-1	7.565	0.000	1141541	0	7.392	N.D.	#
37)	L8 AR-1262-2	7.996	0.000	2327400	0	3.318	N.D.	#
38)	L8 AR-1262-3	8.367	0.000	284413	0	0.949	N.D.	#
39)	L8 AR-1262-4	8.367	0.000	284413	0	0.820	N.D.	#
42)	L9 AR-1268-2	8.367	0.000	284413	0	0.381	N.D.	#
43)	L9 AR-1268-3	8.521	0.000	1589299	0	2.424	N.D.	#

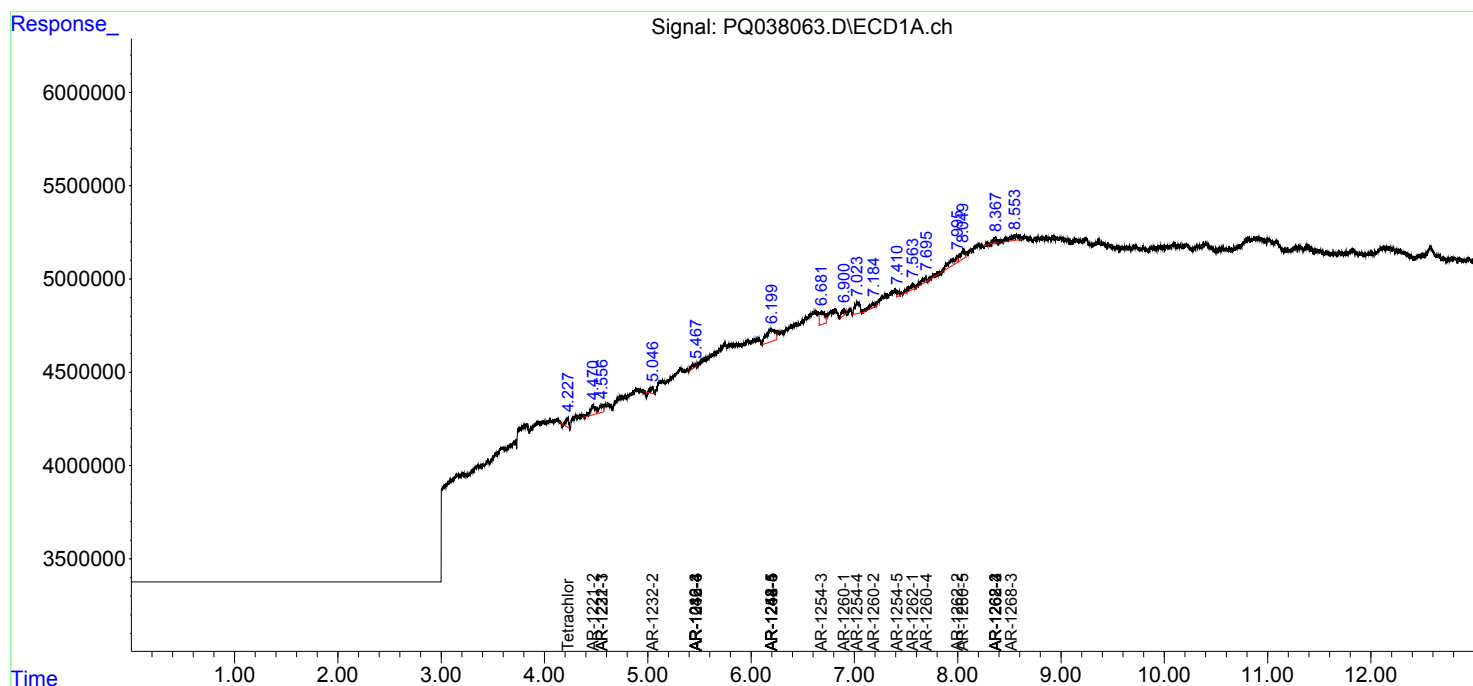
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

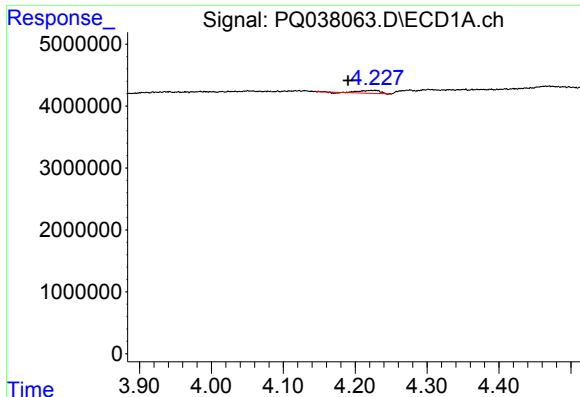
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
Data File : PQ038063.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 07:05
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 00:39:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 09:51:59 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

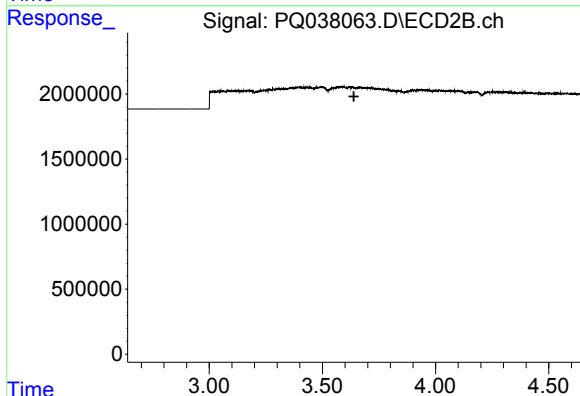




#1 Tetrachloro-m-xylene

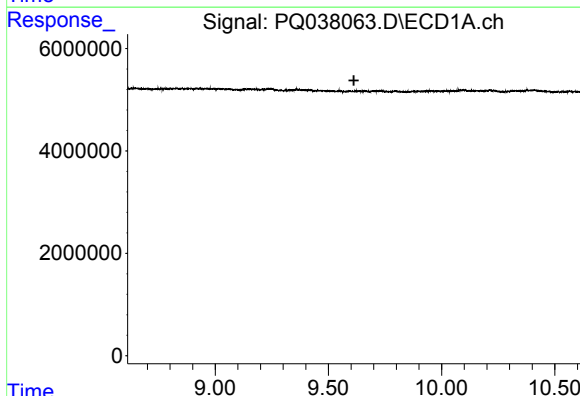
R.T.: 4.227 min
Delta R.T.: 0.037 min
Response: 880867
Conc: 0.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



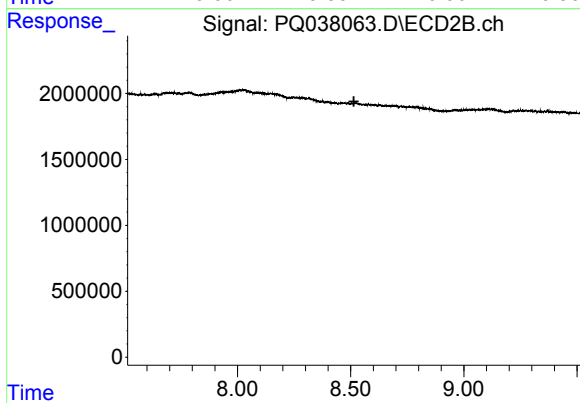
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.639 min
Response: 0
Conc: N.D.



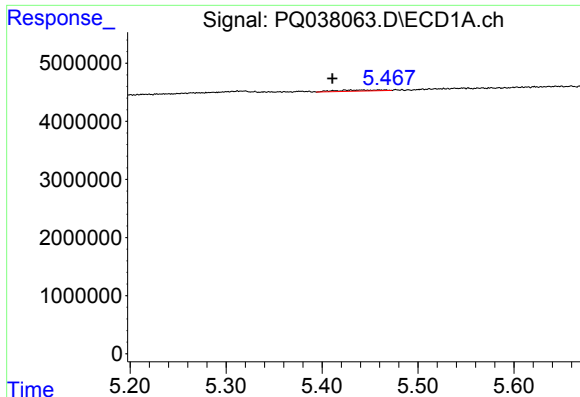
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.612 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

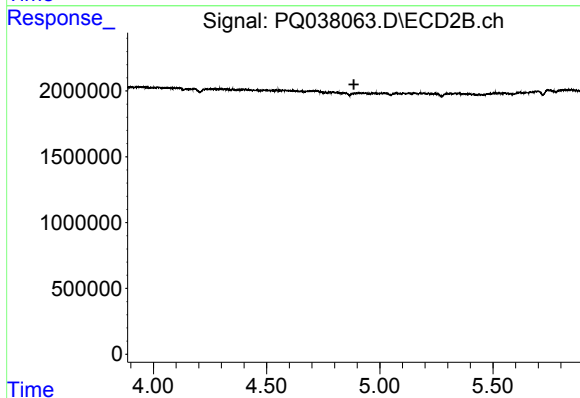
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#5 AR-1016-3

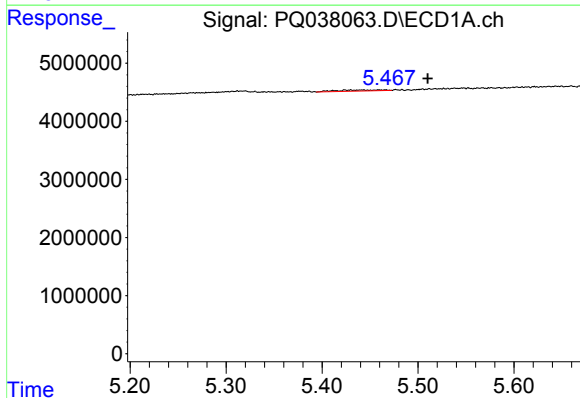
R.T.: 5.462 min
Delta R.T.: 0.052 min
Response: 579237
Conc: 3.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



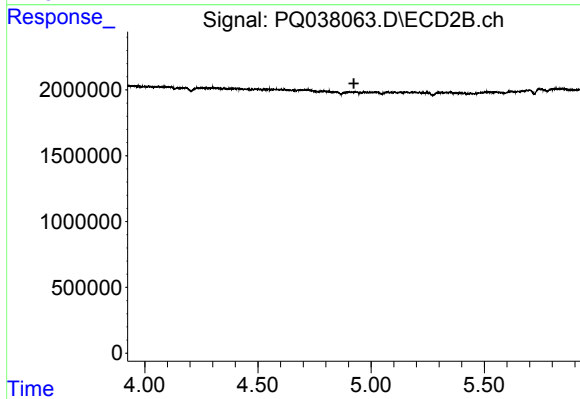
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



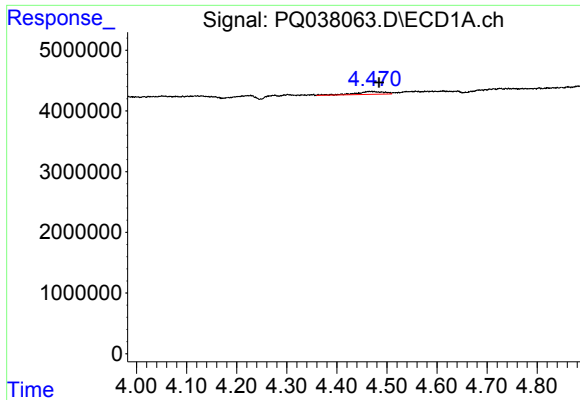
#6 AR-1016-4

R.T.: 5.462 min
Delta R.T.: -0.048 min
Response: 579237
Conc: 3.87 ng/ml



#6 AR-1016-4

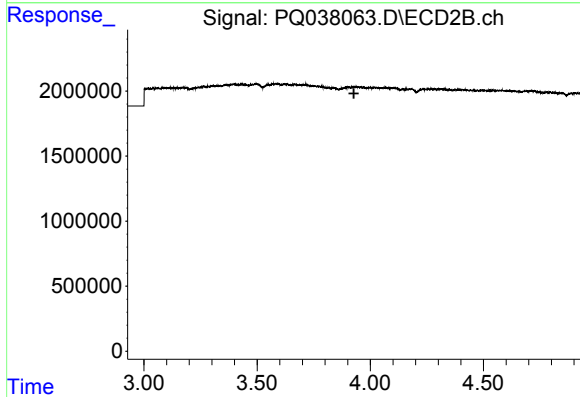
R.T.: 0.000 min
Exp R.T. : 4.924 min
Response: 0
Conc: N.D.



#9 AR-1221-2

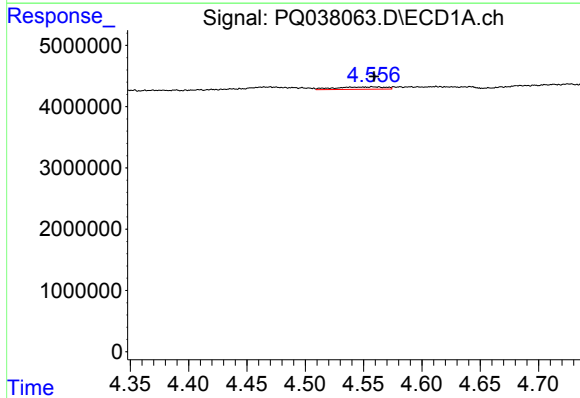
R.T.: 4.469 min
Delta R.T.: -0.015 min
Response: 1912291
Conc: 41.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



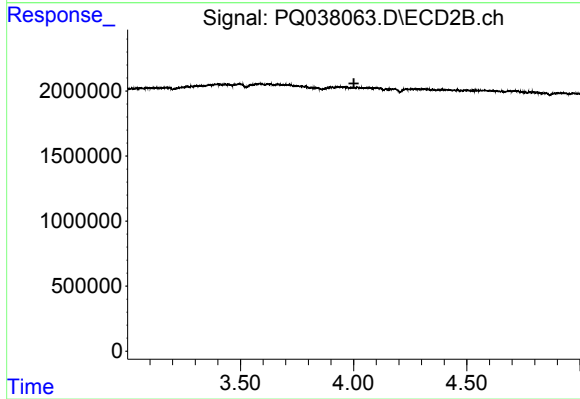
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.928 min
Response: 0
Conc: N.D.



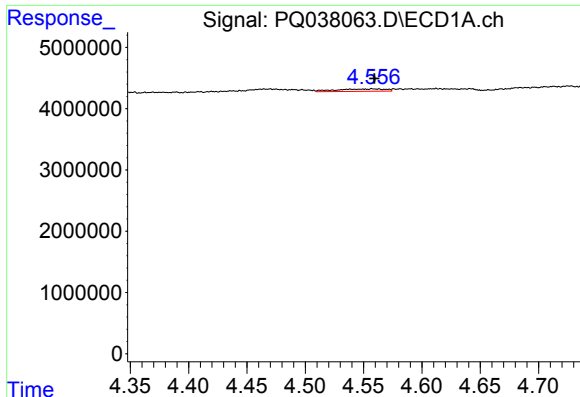
#10 AR-1221-3

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 1119783
Conc: 7.33 ng/ml



#10 AR-1221-3

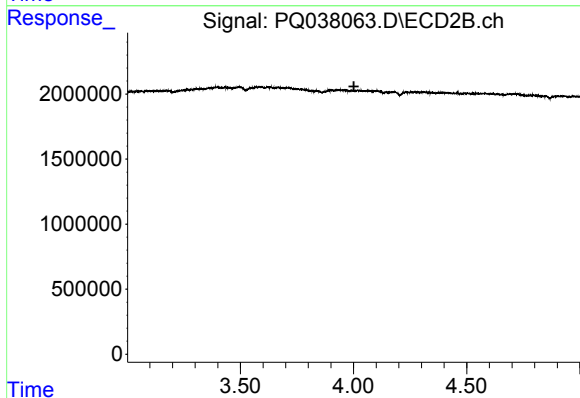
R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



#11 AR-1232-1

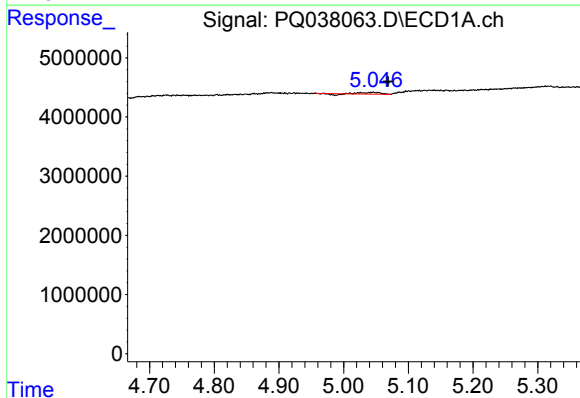
R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 1119783
Conc: 9.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



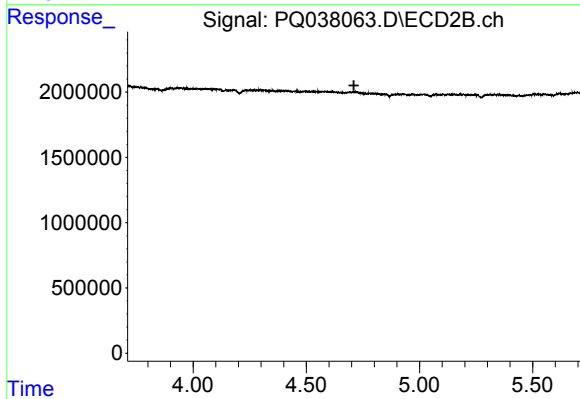
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



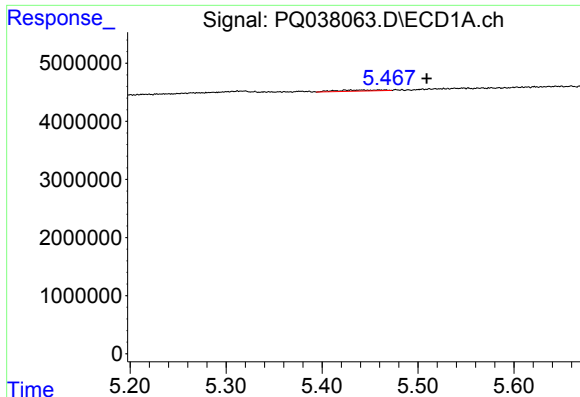
#12 AR-1232-2

R.T.: 5.045 min
Delta R.T.: -0.023 min
Response: 414600
Conc: 7.04 ng/ml



#12 AR-1232-2

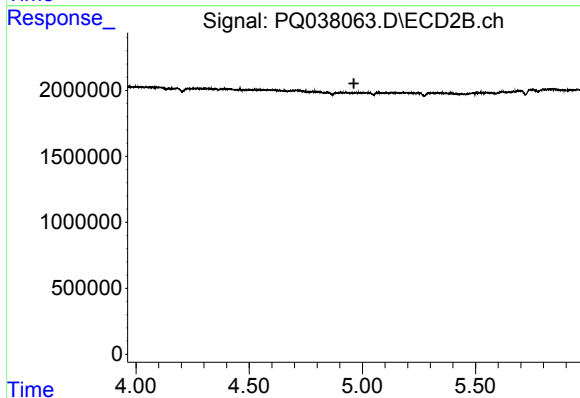
R.T.: 0.000 min
Exp R.T. : 4.710 min
Response: 0
Conc: N.D.



#14 AR-1232-4

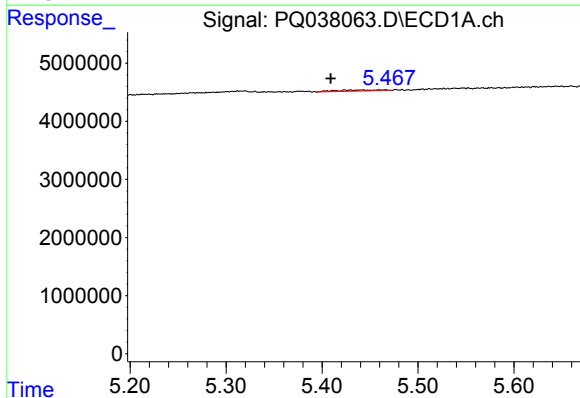
R.T.: 5.462 min
Delta R.T.: -0.047 min
Response: 579237
Conc: 9.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



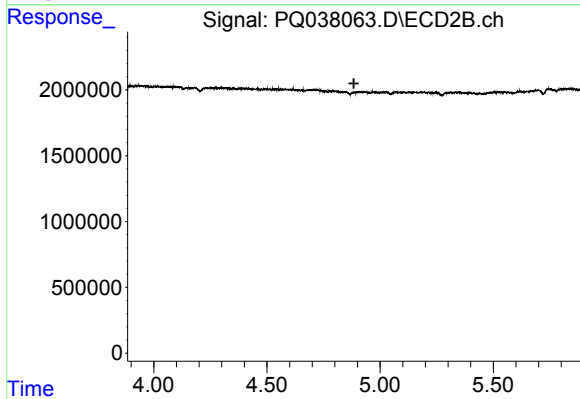
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



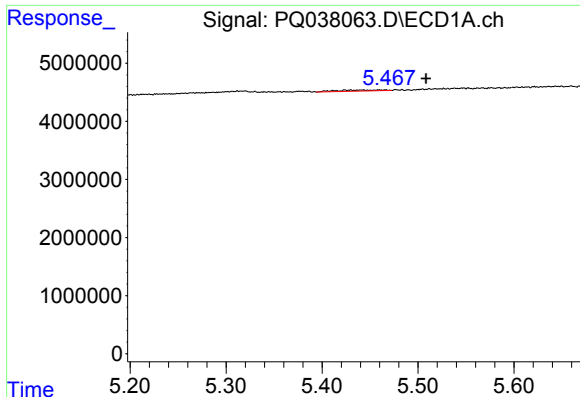
#18 AR-1242-3

R.T.: 5.462 min
Delta R.T.: 0.053 min
Response: 579237
Conc: 3.93 ng/ml



#18 AR-1242-3

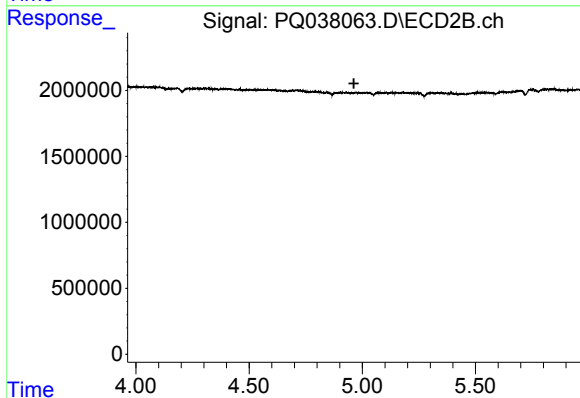
R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



#19 AR-1242-4

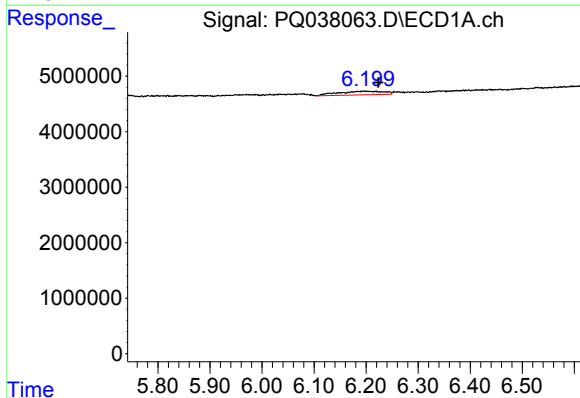
R.T.: 5.462 min
Delta R.T.: -0.046 min
Response: 579237
Conc: 4.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



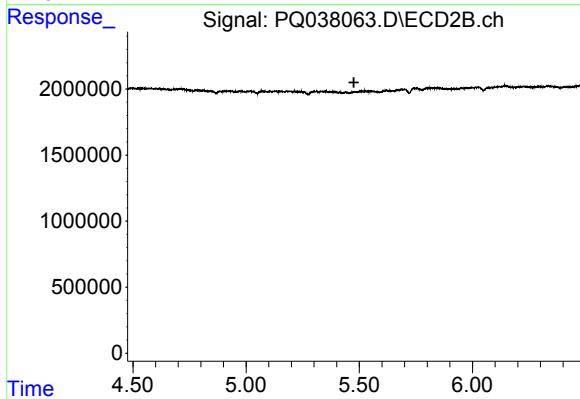
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



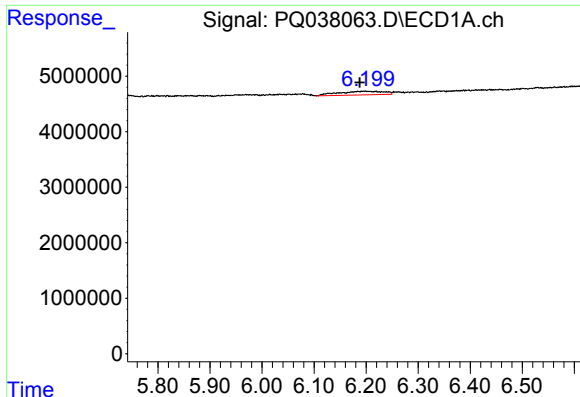
#20 AR-1242-5

R.T.: 6.196 min
Delta R.T.: -0.027 min
Response: 3956957
Conc: 28.96 ng/ml



#20 AR-1242-5

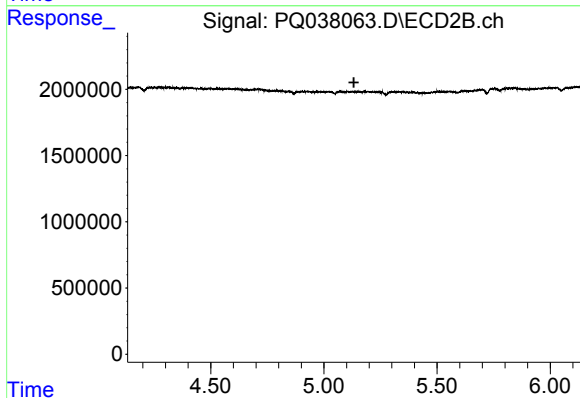
R.T.: 0.000 min
Exp R.T. : 5.476 min
Response: 0
Conc: N.D.



#24 AR-1248-4

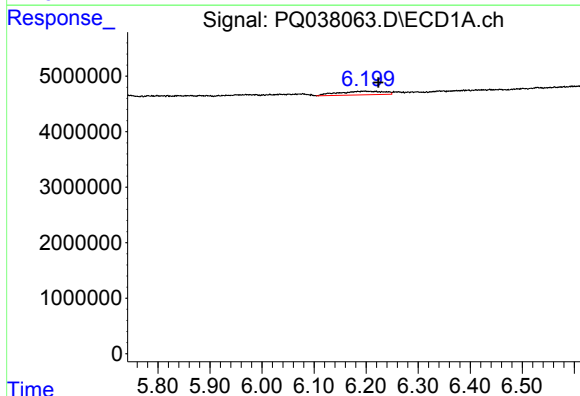
R.T.: 6.196 min
Delta R.T.: 0.009 min
Response: 3956957
Conc: 14.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



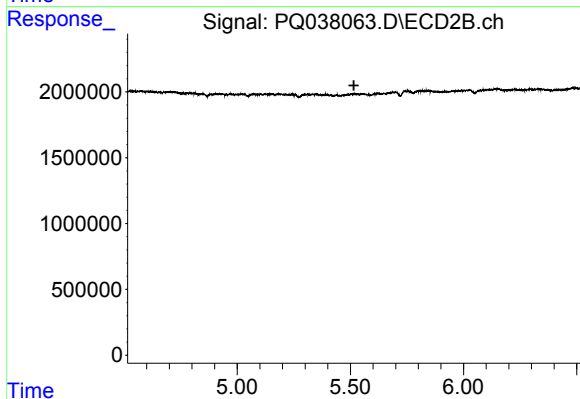
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



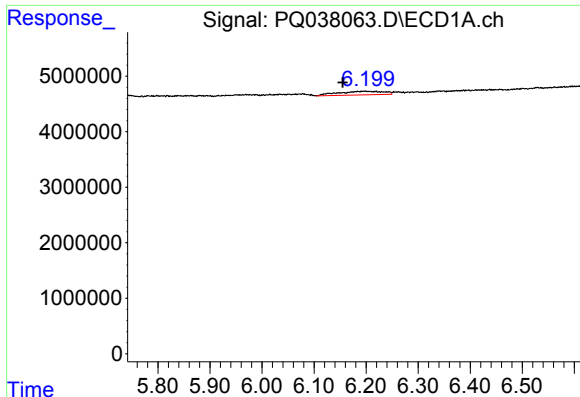
#25 AR-1248-5

R.T.: 6.196 min
Delta R.T.: -0.027 min
Response: 3956957
Conc: 14.93 ng/ml



#25 AR-1248-5

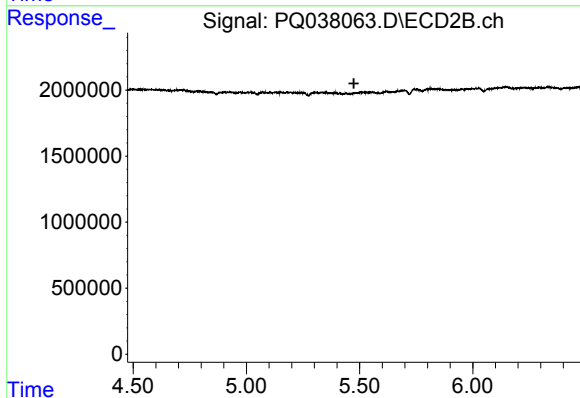
R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#26 AR-1254-1

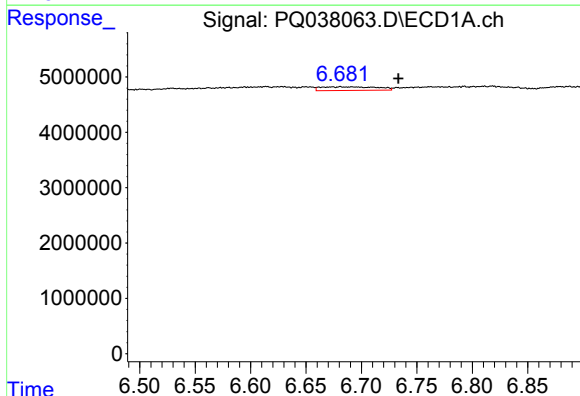
R.T.: 6.196 min
Delta R.T.: 0.041 min
Response: 3956957
Conc: 20.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



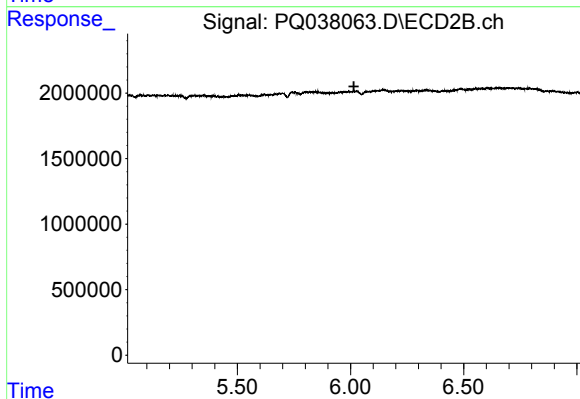
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.475 min
Response: 0
Conc: N.D.



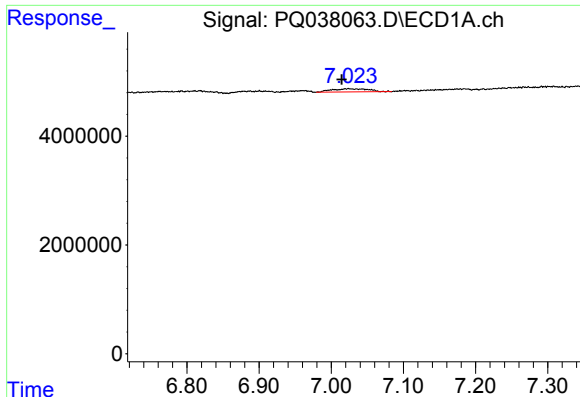
#28 AR-1254-3

R.T.: 6.681 min
Delta R.T.: -0.052 min
Response: 2353029
Conc: 7.56 ng/ml



#28 AR-1254-3

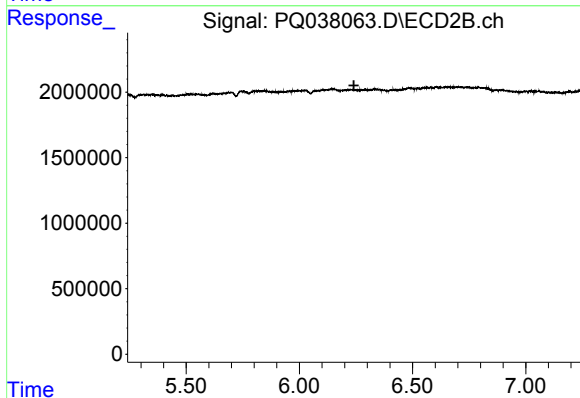
R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



#29 AR-1254-4

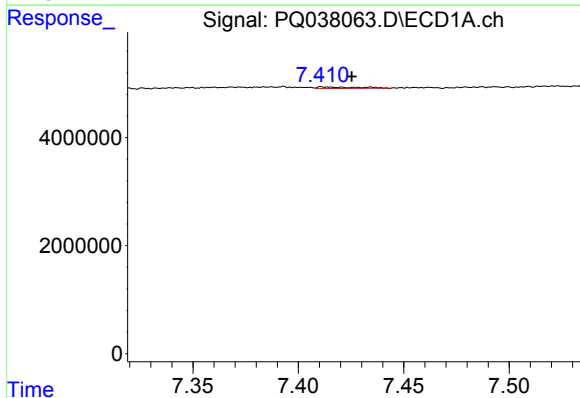
R.T.: 7.024 min
Delta R.T.: 0.010 min
Response: 2058303
Conc: 8.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



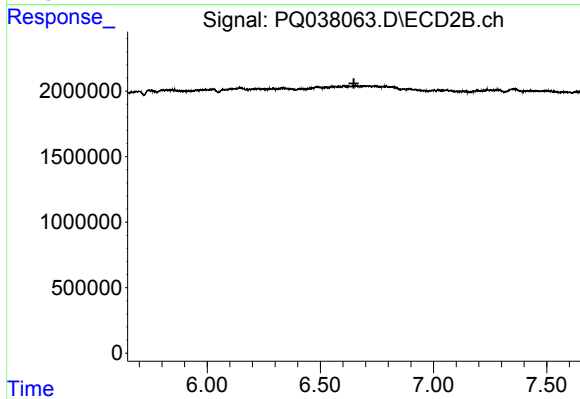
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



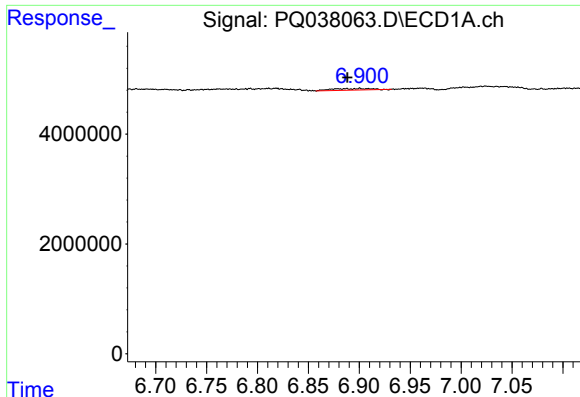
#30 AR-1254-5

R.T.: 7.414 min
Delta R.T.: -0.012 min
Response: 403450
Conc: 1.37 ng/ml



#30 AR-1254-5

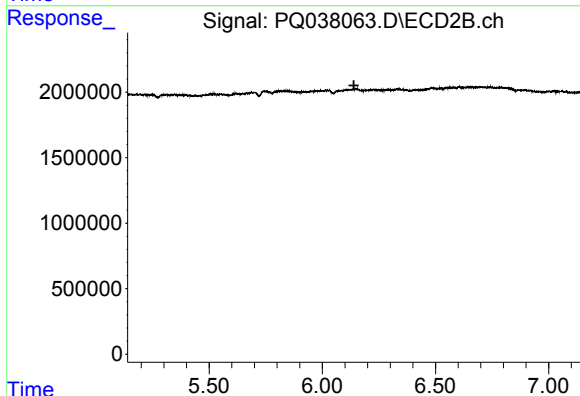
R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#31 AR-1260-1

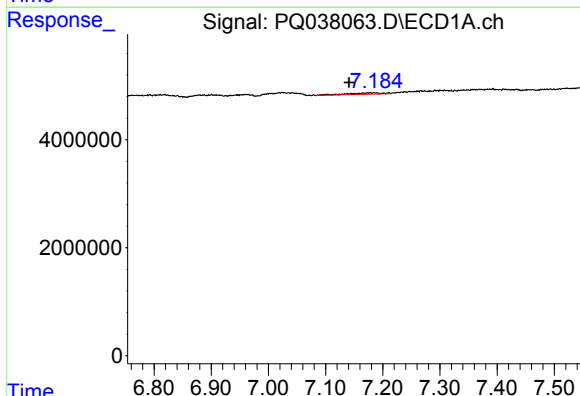
R.T.: 6.902 min
Delta R.T.: 0.013 min
Response: 876161
Conc: 3.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



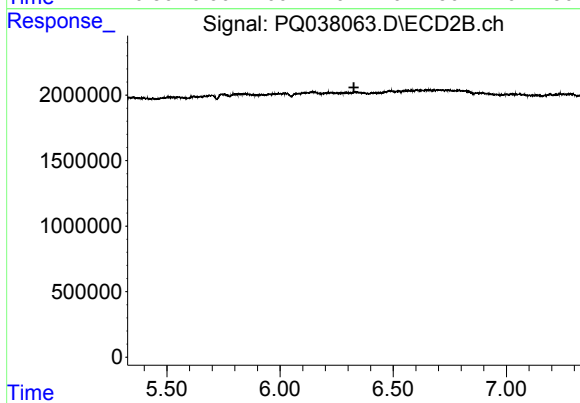
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.



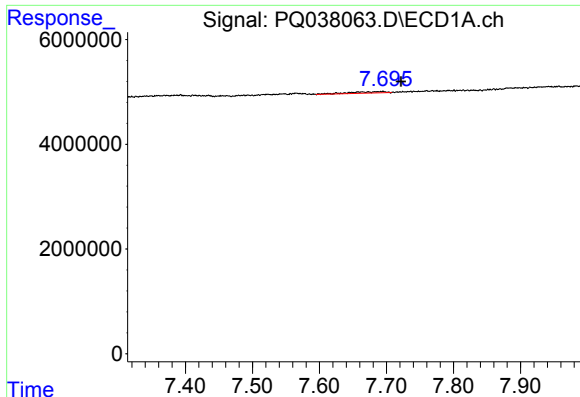
#32 AR-1260-2

R.T.: 7.185 min
Delta R.T.: 0.044 min
Response: 1021179
Conc: 2.96 ng/ml



#32 AR-1260-2

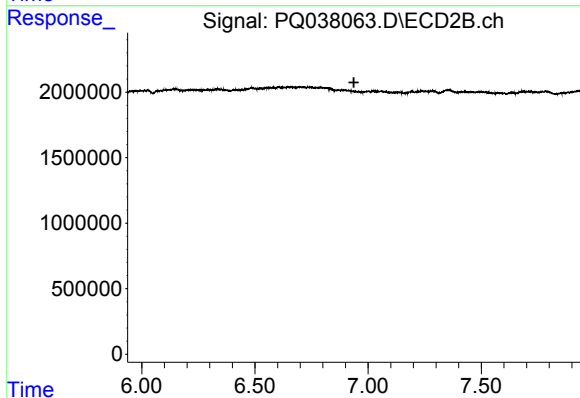
R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



#34 AR-1260-4

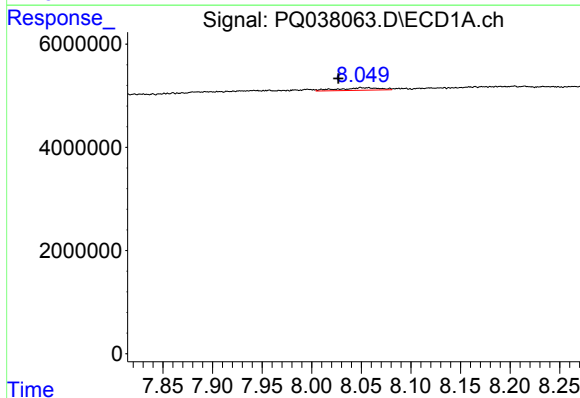
R.T.: 7.694 min
Delta R.T.: -0.028 min
Response: 973343
Conc: 3.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



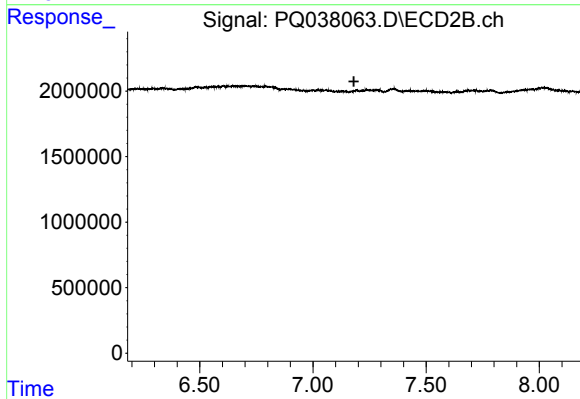
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



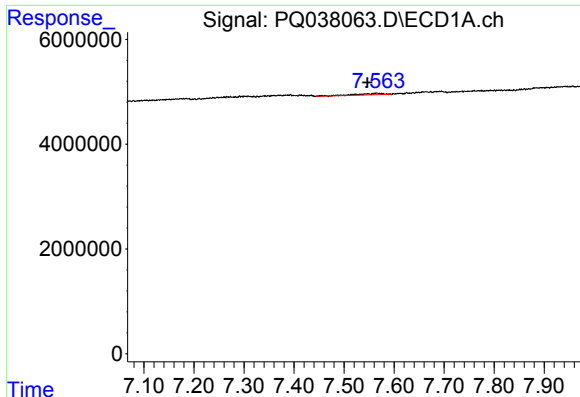
#35 AR-1260-5

R.T.: 8.051 min
Delta R.T.: 0.024 min
Response: 1466446
Conc: 2.33 ng/ml



#35 AR-1260-5

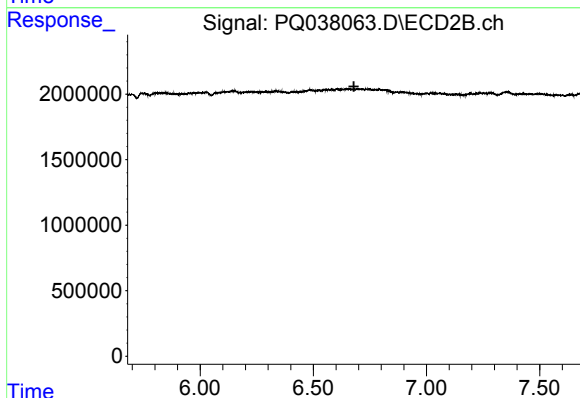
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#36 AR-1262-1

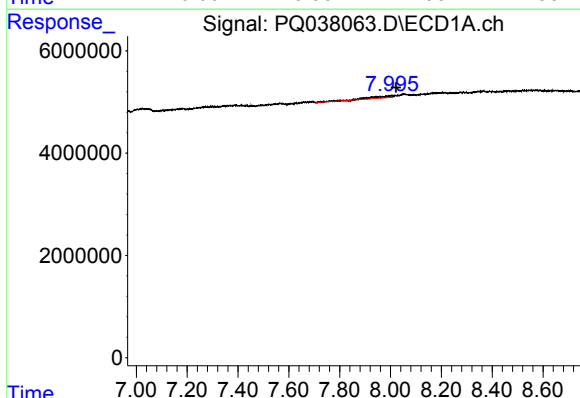
R.T.: 7.565 min
Delta R.T.: 0.019 min
Response: 1141541
Conc: 7.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



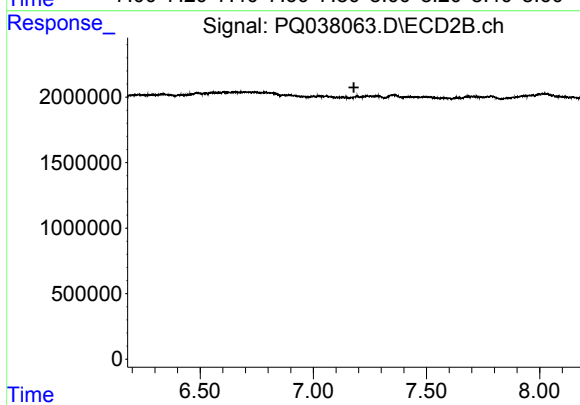
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



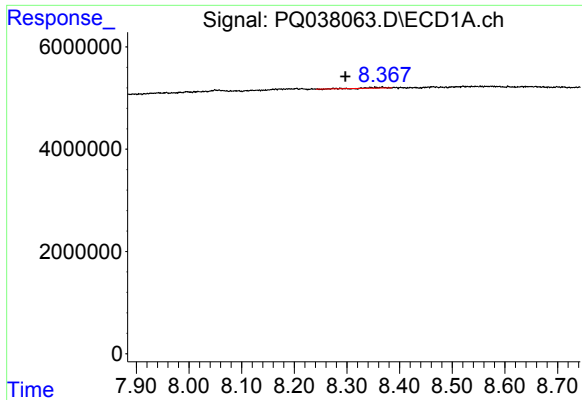
#37 AR-1262-2

R.T.: 7.996 min
Delta R.T.: -0.026 min
Response: 2327400
Conc: 3.32 ng/ml



#37 AR-1262-2

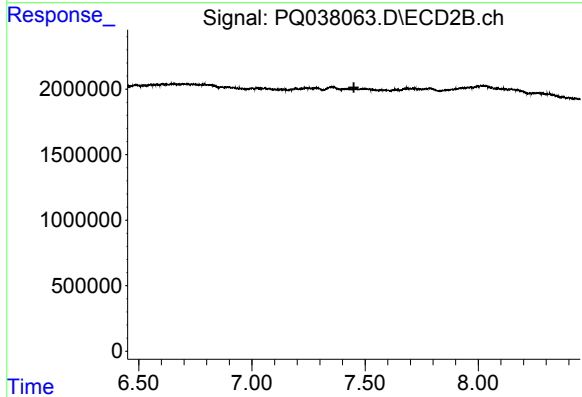
R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



#38 AR-1262-3

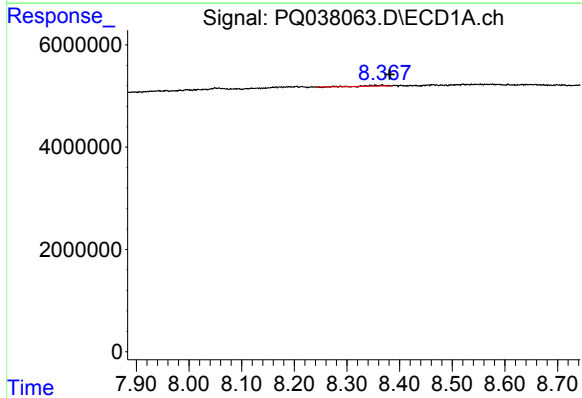
R.T.: 8.367 min
Delta R.T.: 0.070 min
Response: 284413
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



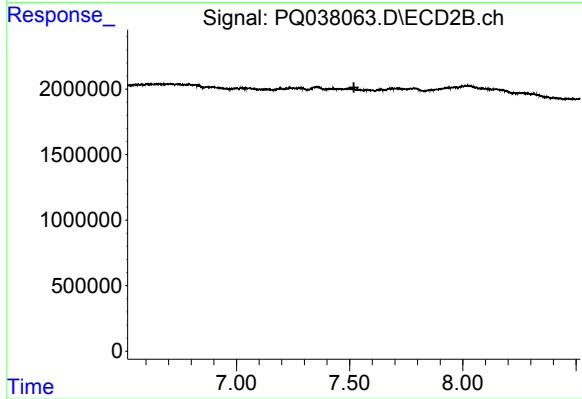
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.450 min
Response: 0
Conc: N.D.



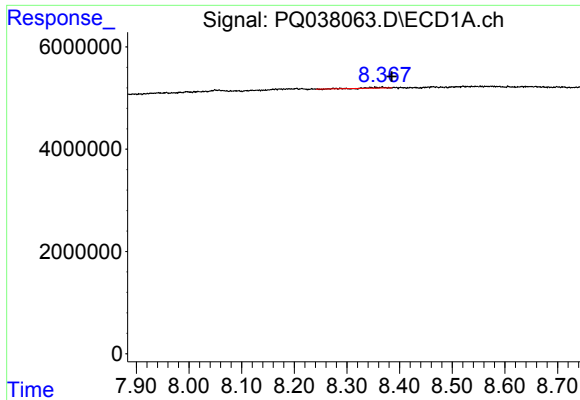
#39 AR-1262-4

R.T.: 8.367 min
Delta R.T.: -0.014 min
Response: 284413
Conc: 0.82 ng/ml



#39 AR-1262-4

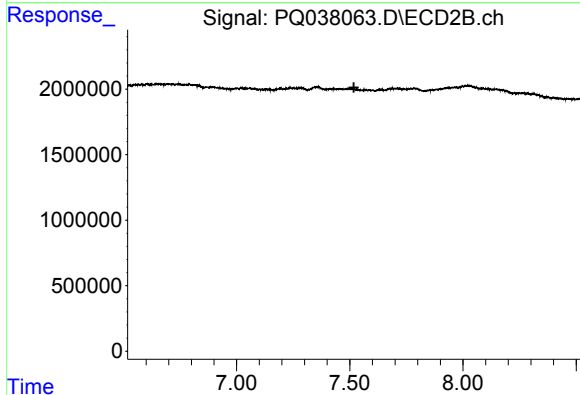
R.T.: 0.000 min
Exp R.T. : 7.519 min
Response: 0
Conc: N.D.



#42 AR-1268-2

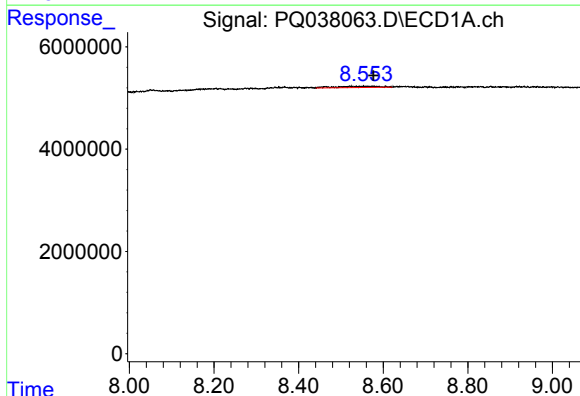
R.T.: 8.367 min
Delta R.T.: -0.017 min
Response: 284413
Conc: 0.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



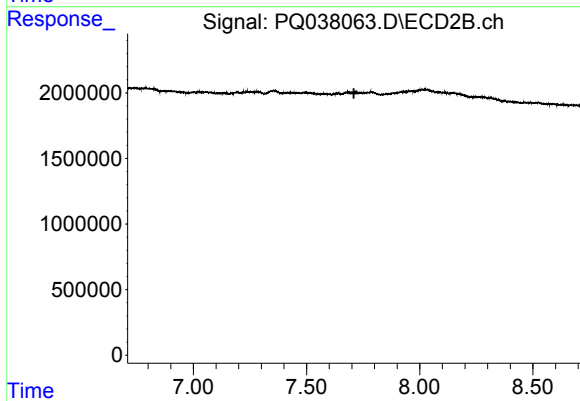
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.521 min
Delta R.T.: -0.055 min
Response: 1589299
Conc: 2.42 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.