

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090619\
 Data File : PR040698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2019 12:11
 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: Sep 06 11:43:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 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						
Target Compounds						
5) L1 AR-1016-3	0.000	5.354f	0	6313636	N.D.	32.802 #
6) L1 AR-1016-4	0.000	5.354	0	6313636	N.D.	41.137 #
7) L1 AR-1016-5	0.000	5.557	0	1540785	N.D.	7.003 #
8) L2 AR-1221-1	0.000	4.170f	0	142500	N.D.	0.984 #
13) L3 AR-1232-3	0.000	5.354f	0	6313636	N.D.	71.823 #
14) L3 AR-1232-4	0.000	5.405	0	9230314	N.D.	112.374 #
15) L3 AR-1232-5	0.000	5.557	0	1540785	N.D.	15.987 #
18) L4 AR-1242-3	0.000	5.354f	0	6313636	N.D.	35.740 #
19) L4 AR-1242-4	0.000	5.405	0	9230314	N.D.	52.081 #
20) L4 AR-1242-5	0.000	5.943	0	23556615	N.D.	88.003 #
22) L5 AR-1248-2	0.000	5.354	0	6313636	N.D.	25.857 #
23) L5 AR-1248-3	0.000	5.405	0	9230314	N.D.	36.498 #
24) L5 AR-1248-4	0.000	5.557	0	1540785	N.D.	4.651 #
25) L5 AR-1248-5	0.000	5.967	0	30487804	N.D.	83.615 #
26) L6 AR-1254-1	0.000	5.943	0	23556615	N.D.	44.898 #
27) L6 AR-1254-2	0.000	6.056	0	25408583	N.D.	54.351 #
28) L6 AR-1254-3	0.000	6.440	0	16835703	N.D.	21.748 #
31) L7 AR-1260-1	0.000	6.606	0	51154429	N.D.	108.544 #
32) L7 AR-1260-2	0.000	6.773	0	20540299	N.D.	33.847 #
33) L7 AR-1260-3	0.000	6.957	0	35027572	N.D.	65.011 #
34) L7 AR-1260-4	0.000	7.446	0	15812849	N.D.	33.299 #
35) L7 AR-1260-5	0.000	7.642	0	28552349	N.D.	22.033 #
37) L8 AR-1262-2	0.000	7.642	0	28552349	N.D.	21.980 #
38) L8 AR-1262-3	0.000	7.995f	0	20632915	N.D.	41.153 #
39) L8 AR-1262-4	0.000	7.995	0	20632915	N.D.	22.292 #
40) L8 AR-1262-5	0.000	8.536	0	5187193	N.D.	11.815 #
41) L9 AR-1268-1	0.000	7.995f	0	20632915	N.D.	11.960 #
42) L9 AR-1268-2	0.000	7.995	0	20632915	N.D.	12.719 #
43) L9 AR-1268-3	0.000	8.257	0	6139862	N.D.	4.542 #
44) L9 AR-1268-4	0.000	8.536	0	5187193	N.D.	9.553 #
45) L9 AR-1268-5	0.000	8.852	0	1410673	N.D.	0.363 #

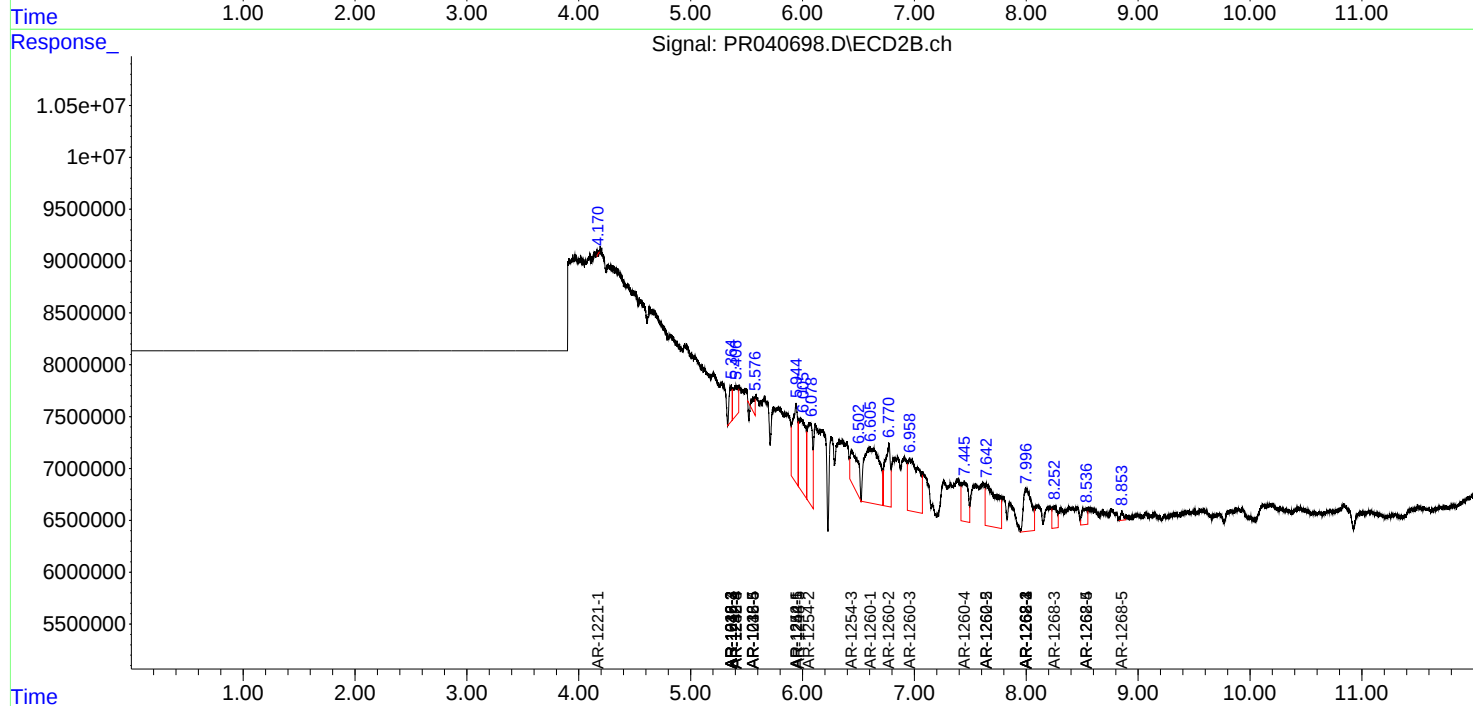
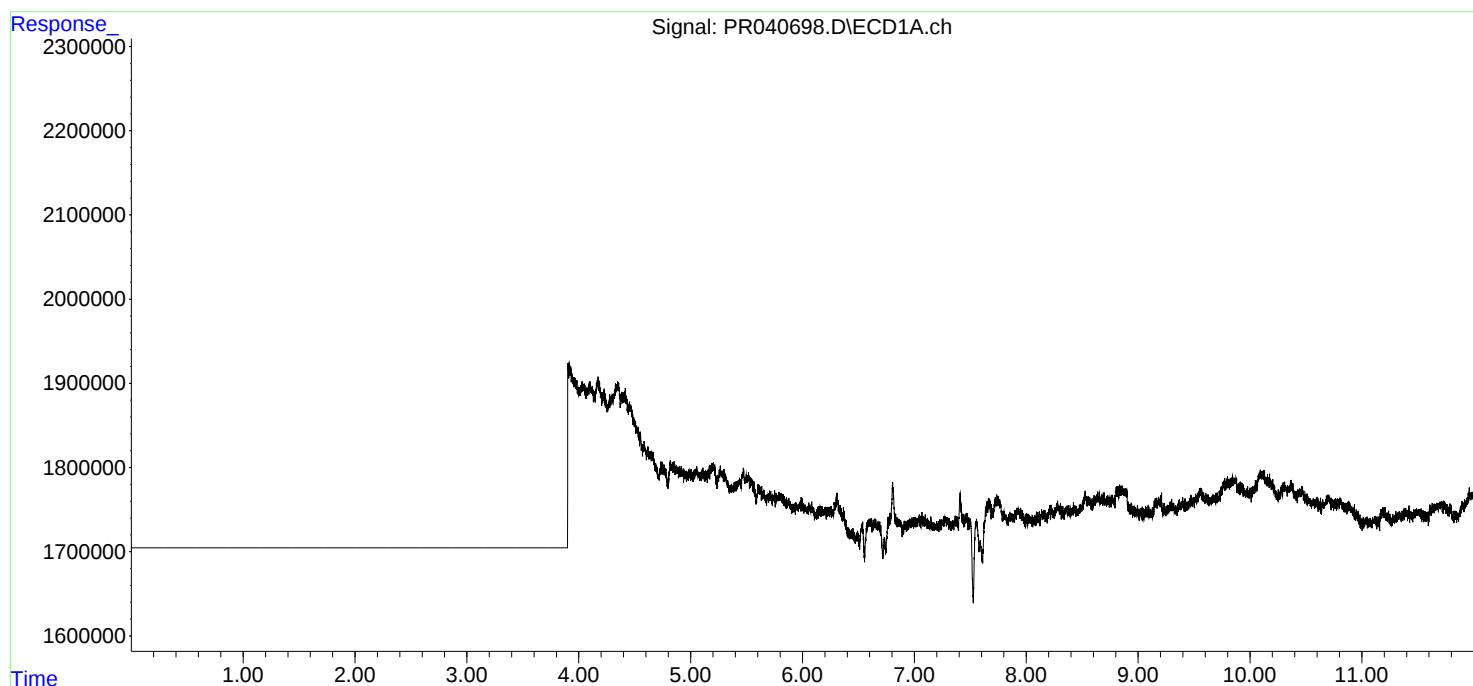
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

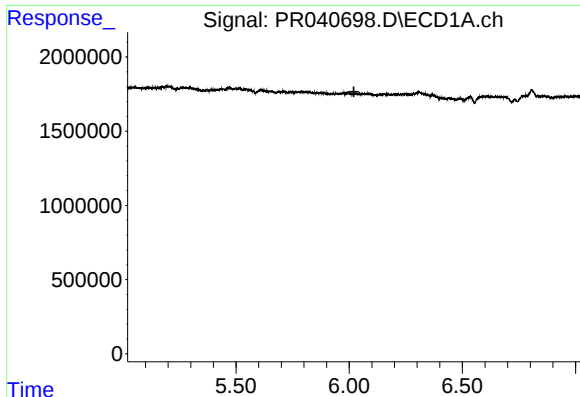
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090619\
Data File : PR040698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2019 12:11
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 11:43:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 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

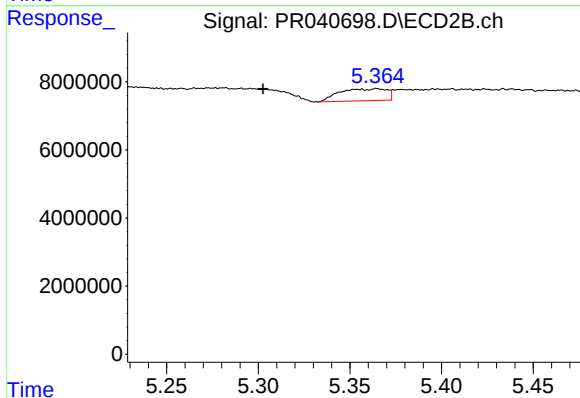




#5 AR-1016-3

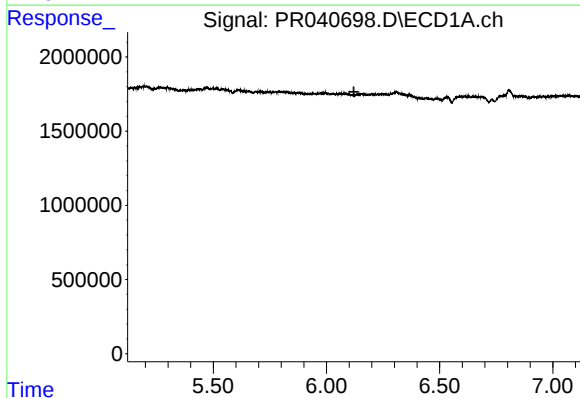
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



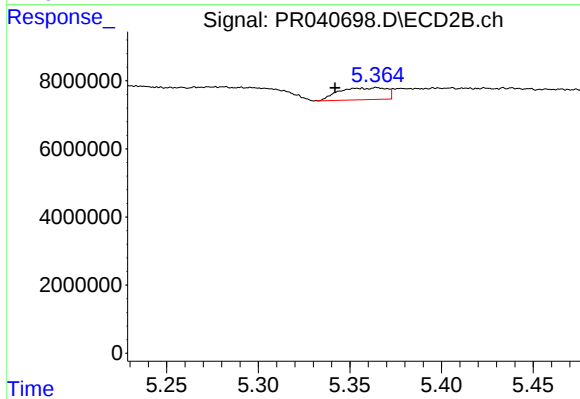
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: 0.052 min
Response: 6313636
Conc: 32.80 ng/ml



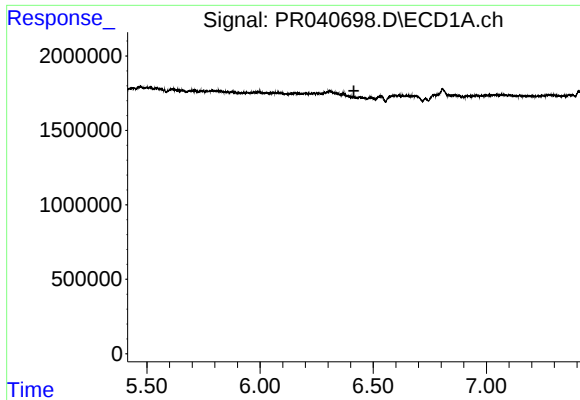
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.121 min
Response: 0
Conc: N.D.



#6 AR-1016-4

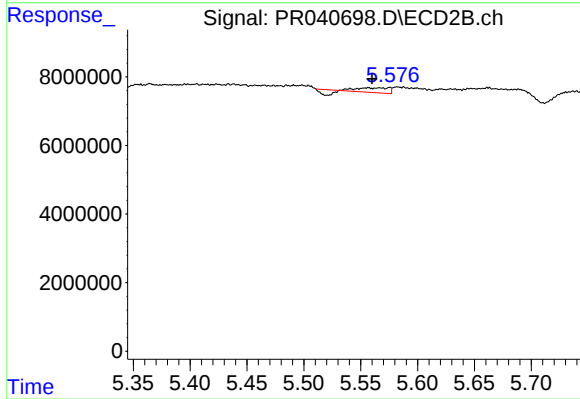
R.T.: 5.354 min
Delta R.T.: 0.012 min
Response: 6313636
Conc: 41.14 ng/ml



#7 AR-1016-5

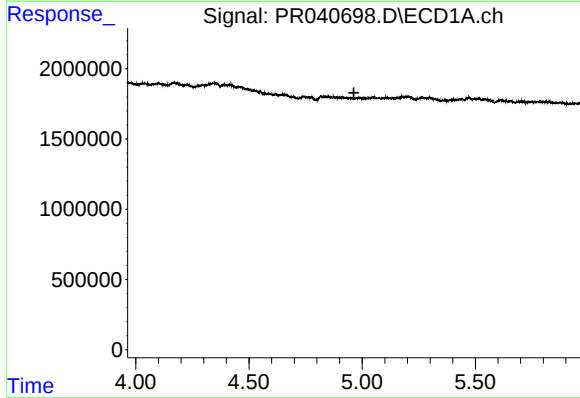
R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



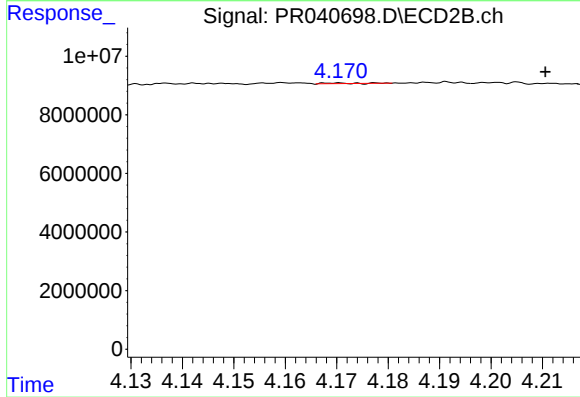
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 1540785
Conc: 7.00 ng/ml



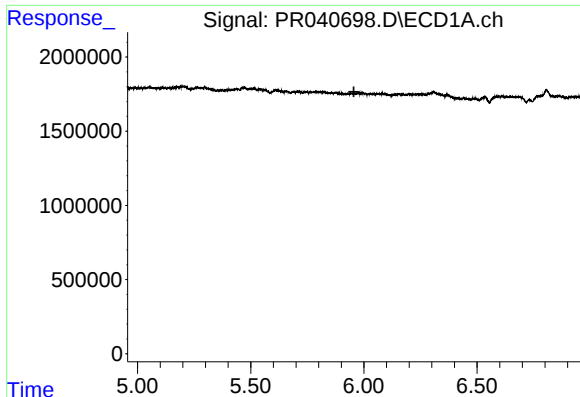
#8 AR-1221-1

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



#8 AR-1221-1

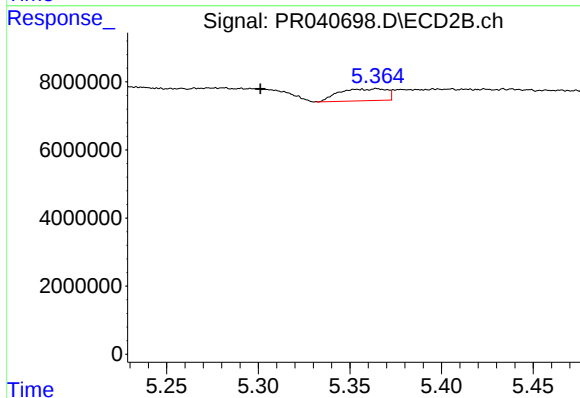
R.T.: 4.170 min
Delta R.T.: -0.041 min
Response: 142500
Conc: 0.98 ng/ml



#13 AR-1232-3

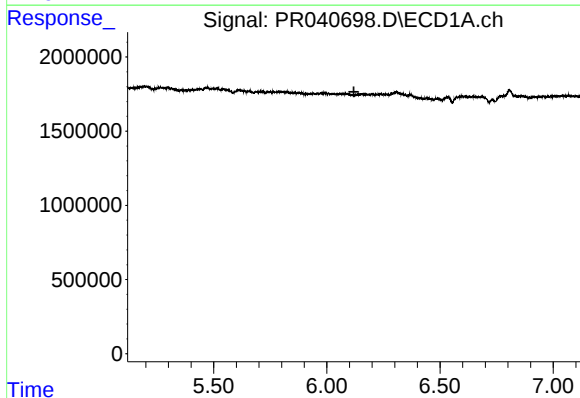
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



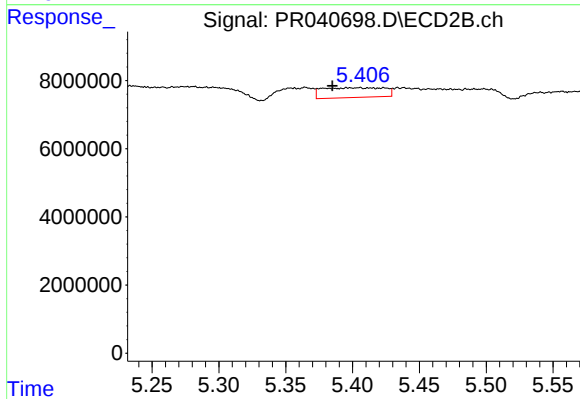
#13 AR-1232-3

R.T.: 5.354 min
Delta R.T.: 0.053 min
Response: 6313636
Conc: 71.82 ng/ml



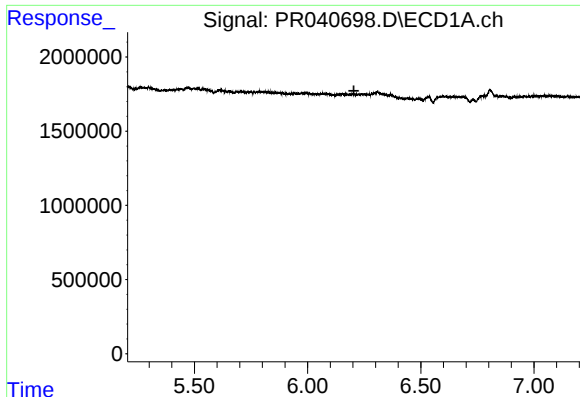
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.



#14 AR-1232-4

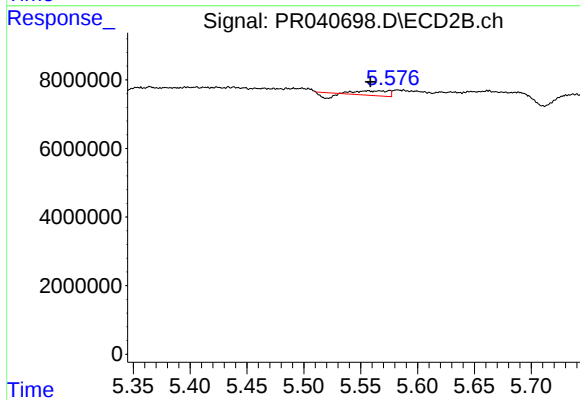
R.T.: 5.405 min
Delta R.T.: 0.020 min
Response: 9230314
Conc: 112.37 ng/ml



#15 AR-1232-5

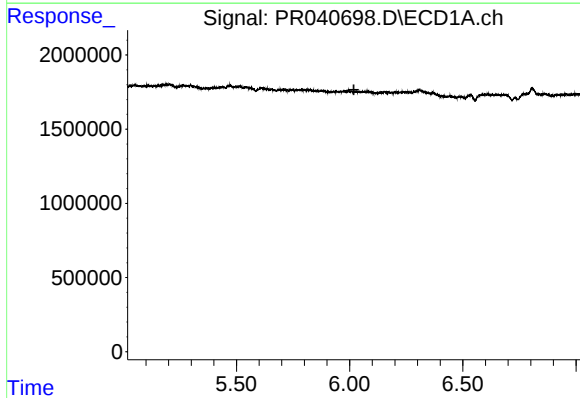
R.T.: 0.000 min
Exp R.T.: 6.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



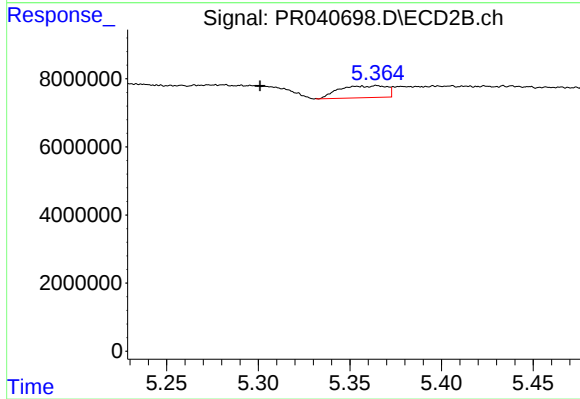
#15 AR-1232-5

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 1540785
Conc: 15.99 ng/ml



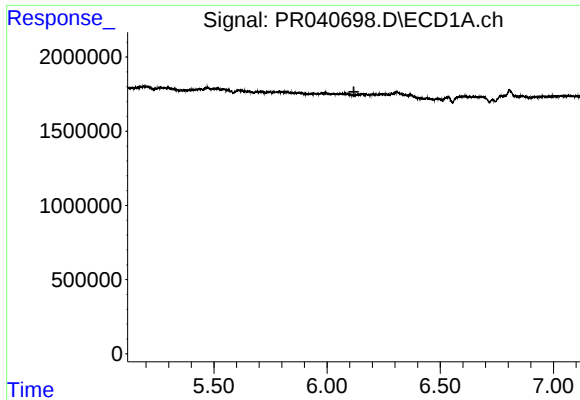
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.



#18 AR-1242-3

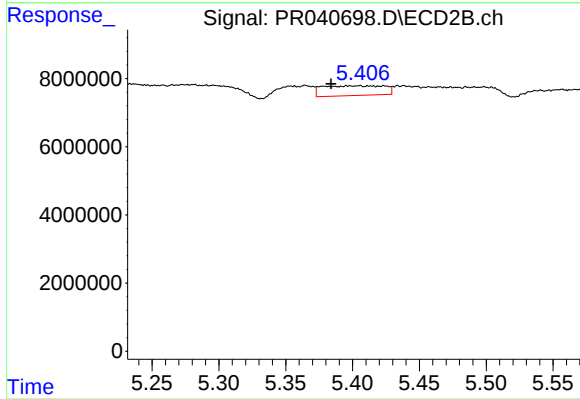
R.T.: 5.354 min
Delta R.T.: 0.053 min
Response: 6313636
Conc: 35.74 ng/ml



#19 AR-1242-4

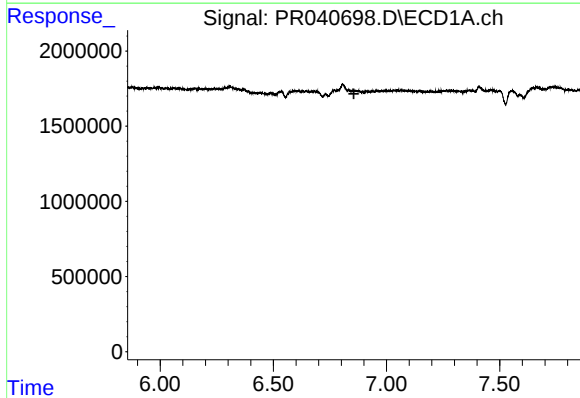
R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



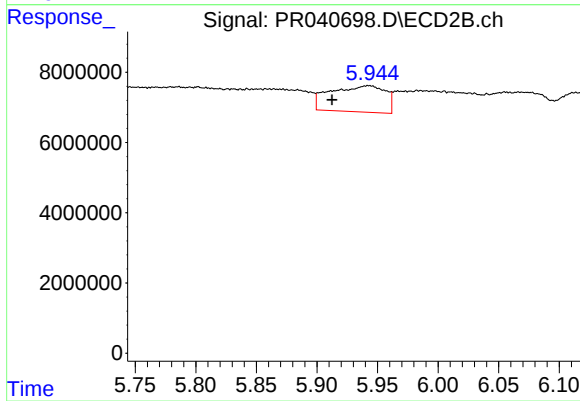
#19 AR-1242-4

R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 9230314
Conc: 52.08 ng/ml



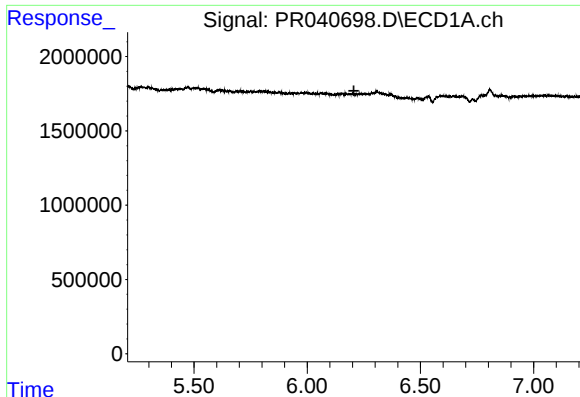
#20 AR-1242-5

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



#20 AR-1242-5

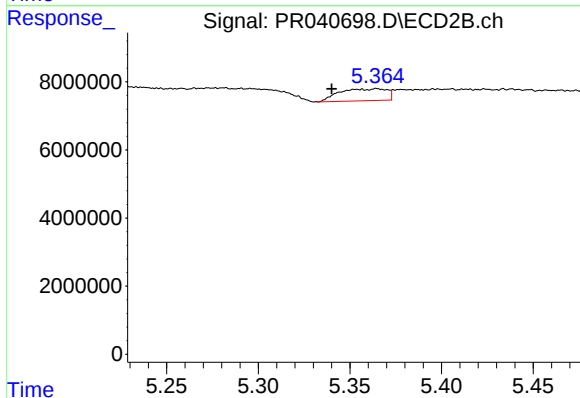
R.T.: 5.943 min
Delta R.T.: 0.031 min
Response: 23556615
Conc: 88.00 ng/ml



#22 AR-1248-2

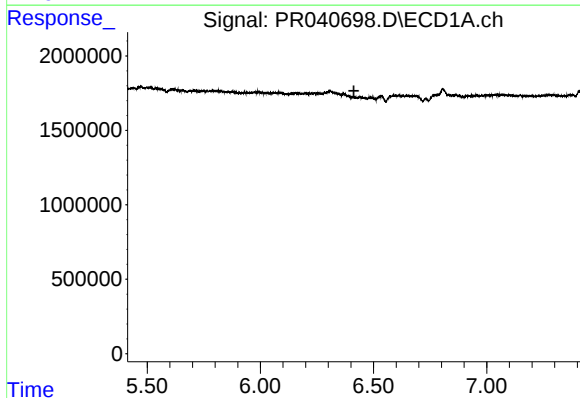
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



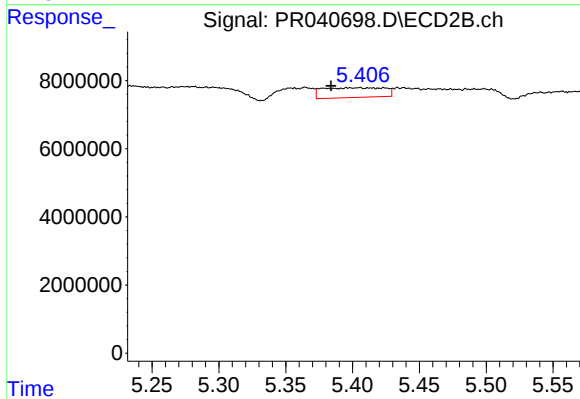
#22 AR-1248-2

R.T.: 5.354 min
Delta R.T.: 0.014 min
Response: 6313636
Conc: 25.86 ng/ml



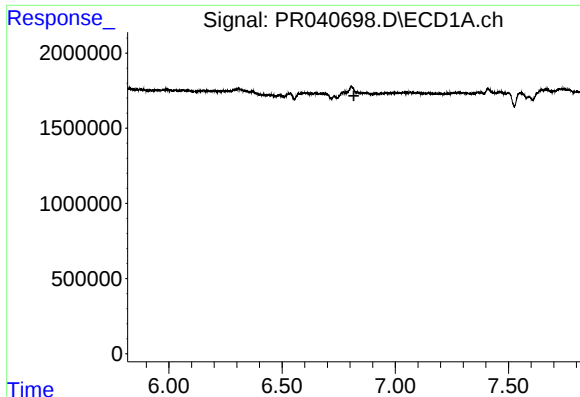
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#23 AR-1248-3

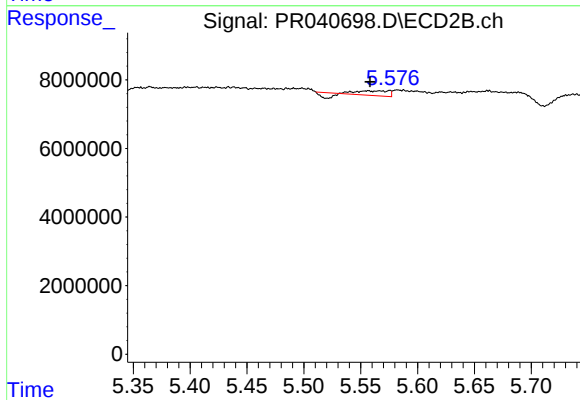
R.T.: 5.405 min
Delta R.T.: 0.021 min
Response: 9230314
Conc: 36.50 ng/ml



#24 AR-1248-4

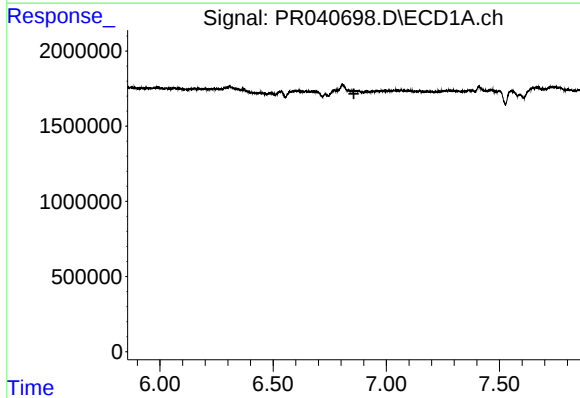
R.T.: 0.000 min
Exp R.T.: 6.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



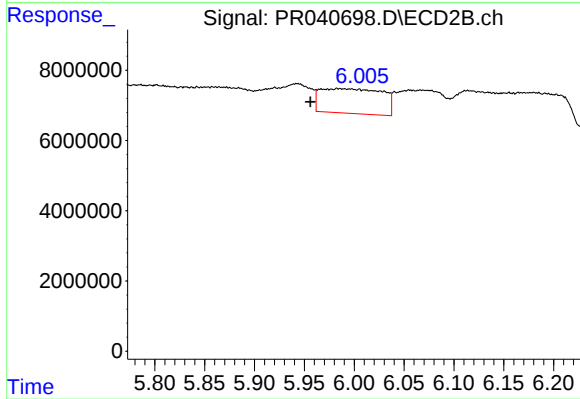
#24 AR-1248-4

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 1540785
Conc: 4.65 ng/ml



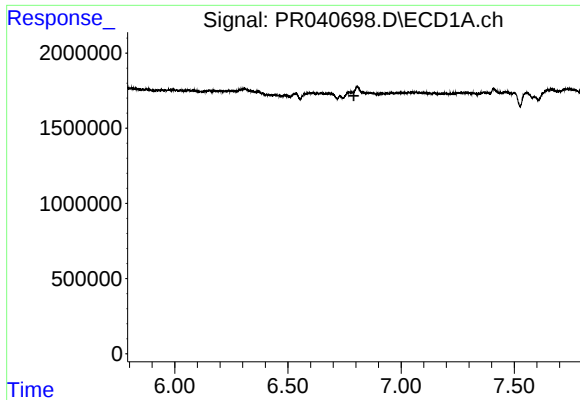
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.857 min
Response: 0
Conc: N.D.



#25 AR-1248-5

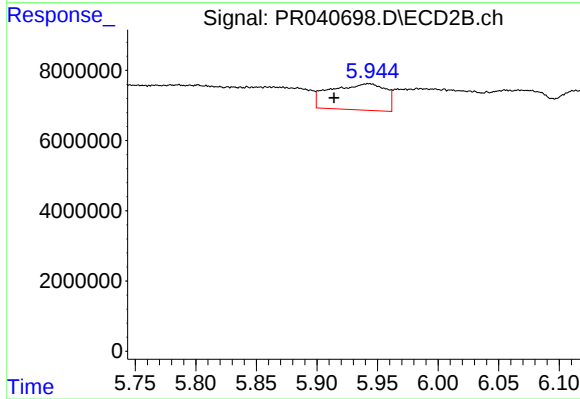
R.T.: 5.967 min
Delta R.T.: 0.011 min
Response: 30487804
Conc: 83.62 ng/ml



#26 AR-1254-1

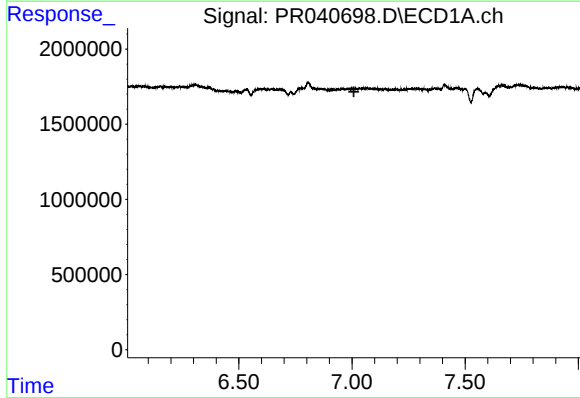
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



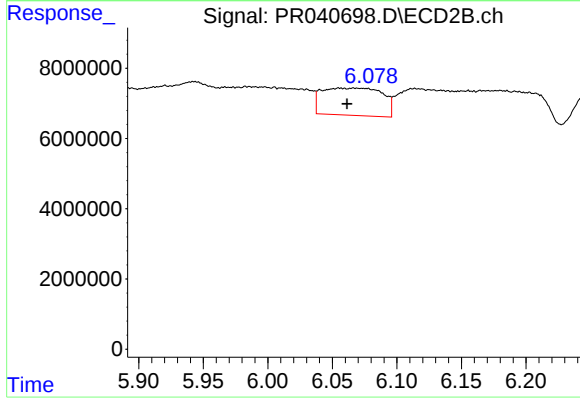
#26 AR-1254-1

R.T.: 5.943 min
Delta R.T.: 0.029 min
Response: 23556615
Conc: 44.90 ng/ml



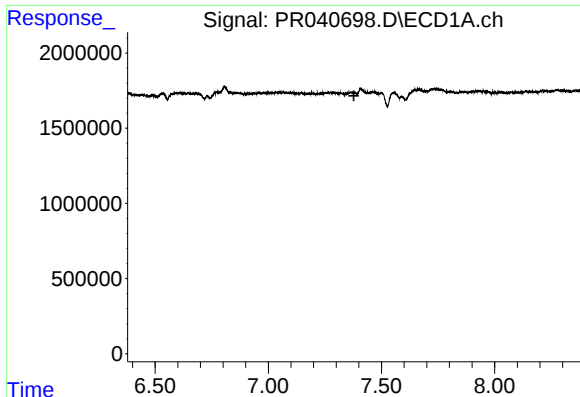
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.009 min
Response: 0
Conc: N.D.



#27 AR-1254-2

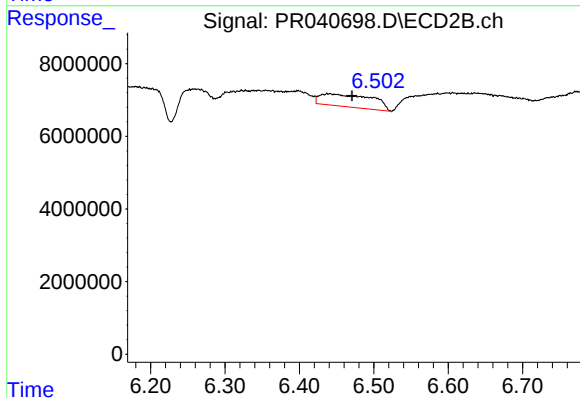
R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 25408583
Conc: 54.35 ng/ml



#28 AR-1254-3

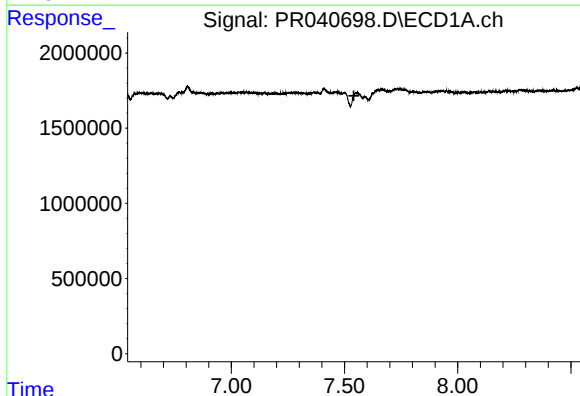
R.T.: 0.000 min
Exp R.T.: 7.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



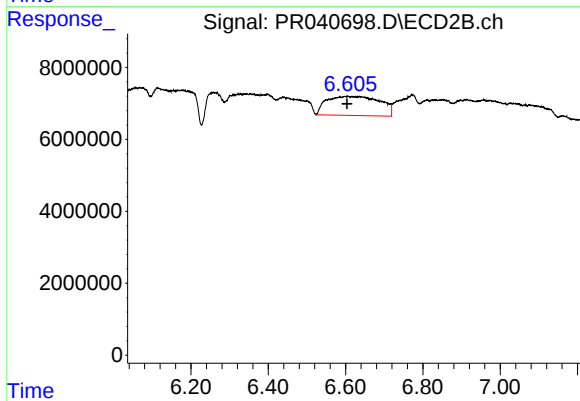
#28 AR-1254-3

R.T.: 6.440 min
Delta R.T.: -0.031 min
Response: 16835703
Conc: 21.75 ng/ml



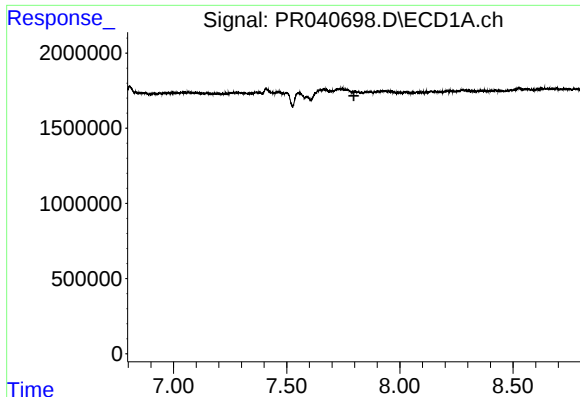
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.542 min
Response: 0
Conc: N.D.



#31 AR-1260-1

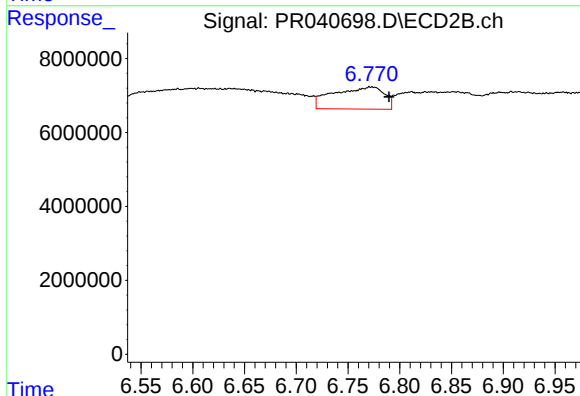
R.T.: 6.606 min
Delta R.T.: 0.002 min
Response: 51154429
Conc: 108.54 ng/ml



#32 AR-1260-2

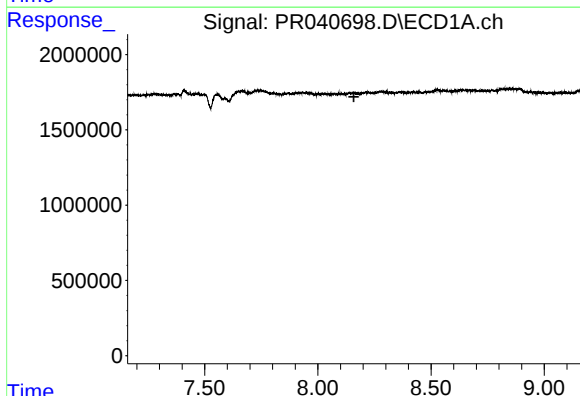
R.T.: 0.000 min
Exp R.T.: 7.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



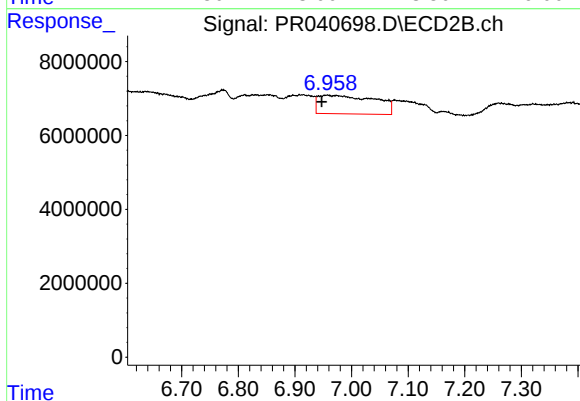
#32 AR-1260-2

R.T.: 6.773 min
Delta R.T.: -0.017 min
Response: 20540299
Conc: 33.85 ng/ml



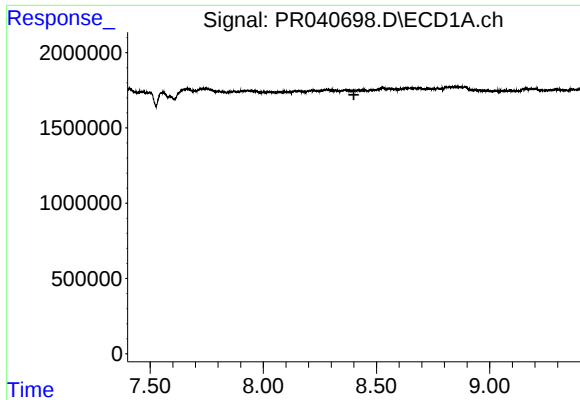
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.159 min
Response: 0
Conc: N.D.



#33 AR-1260-3

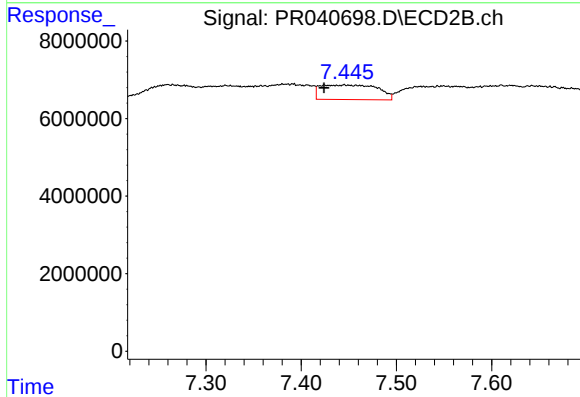
R.T.: 6.957 min
Delta R.T.: 0.009 min
Response: 35027572
Conc: 65.01 ng/ml



#34 AR-1260-4

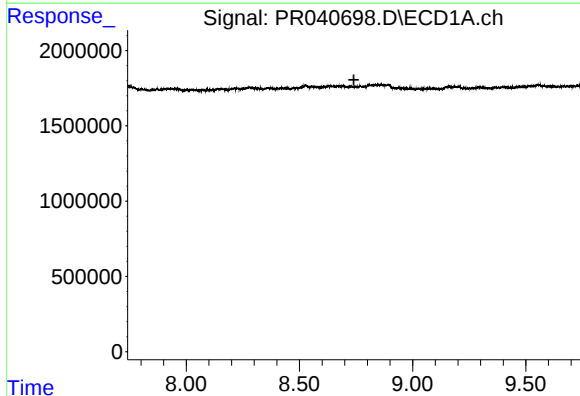
R.T.: 0.000 min
Exp R.T.: 8.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



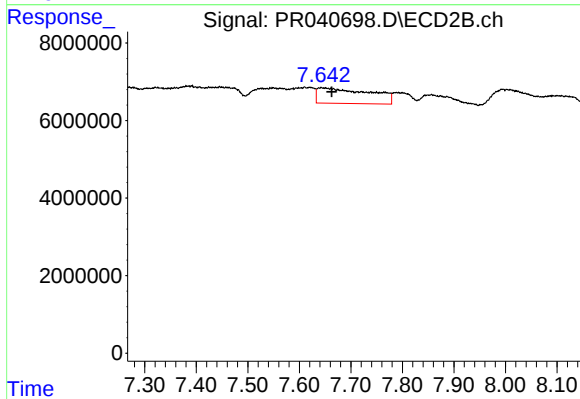
#34 AR-1260-4

R.T.: 7.446 min
Delta R.T.: 0.022 min
Response: 15812849
Conc: 33.30 ng/ml



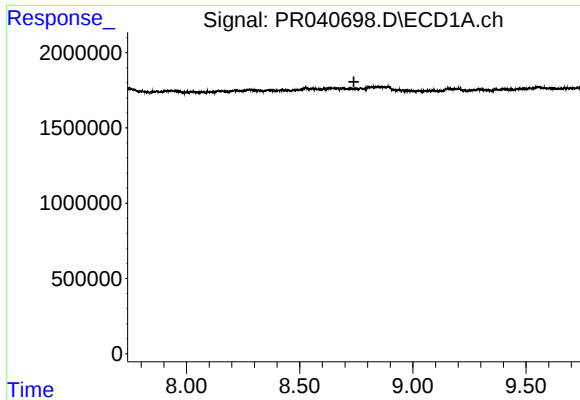
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.741 min
Response: 0
Conc: N.D.



#35 AR-1260-5

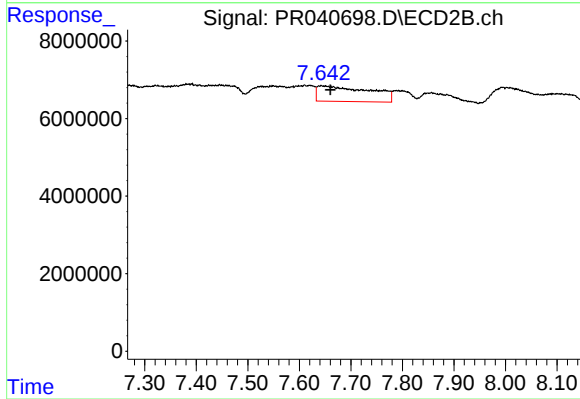
R.T.: 7.642 min
Delta R.T.: -0.020 min
Response: 28552349
Conc: 22.03 ng/ml



#37 AR-1262-2

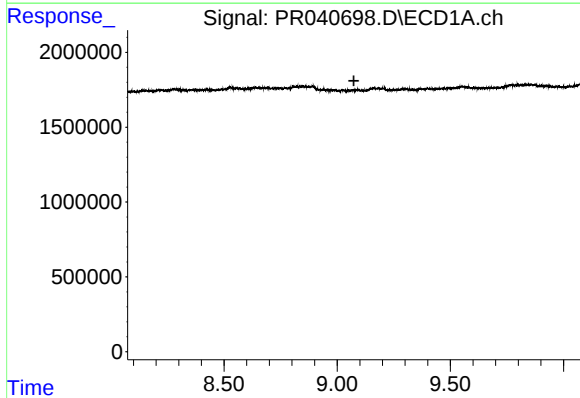
R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



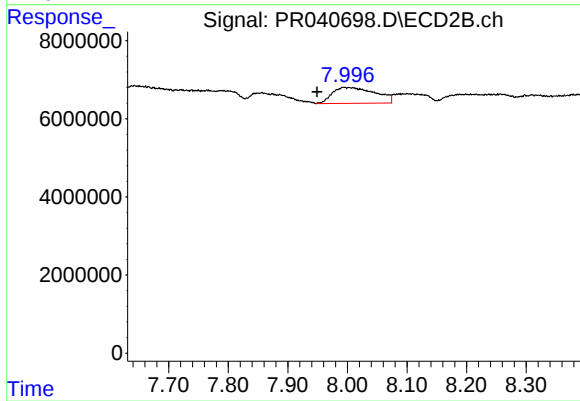
#37 AR-1262-2

R.T.: 7.642 min
Delta R.T.: -0.018 min
Response: 28552349
Conc: 21.98 ng/ml



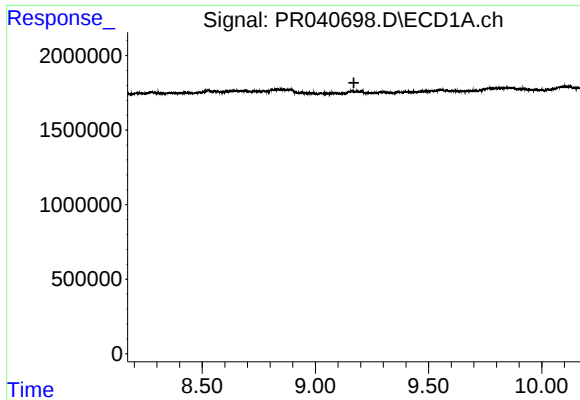
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.074 min
Response: 0
Conc: N.D.



#38 AR-1262-3

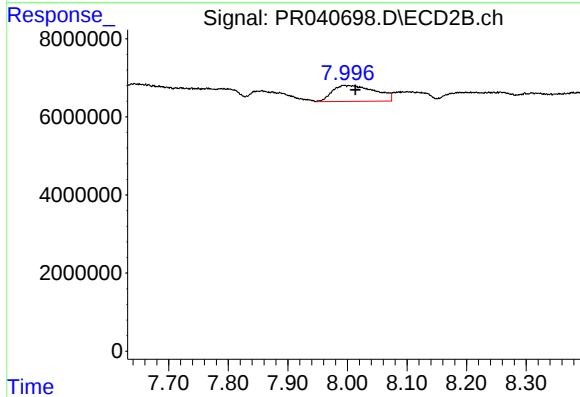
R.T.: 7.995 min
Delta R.T.: 0.046 min
Response: 20632915
Conc: 41.15 ng/ml



#39 AR-1262-4

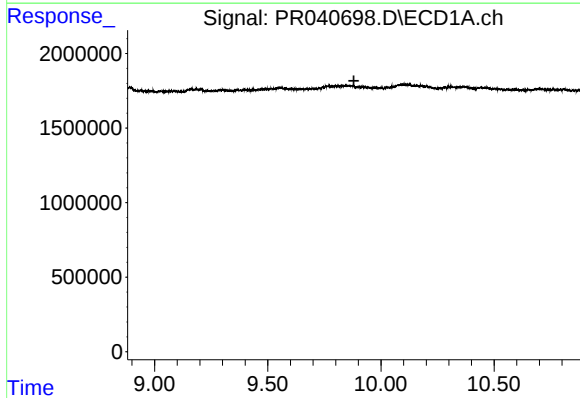
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



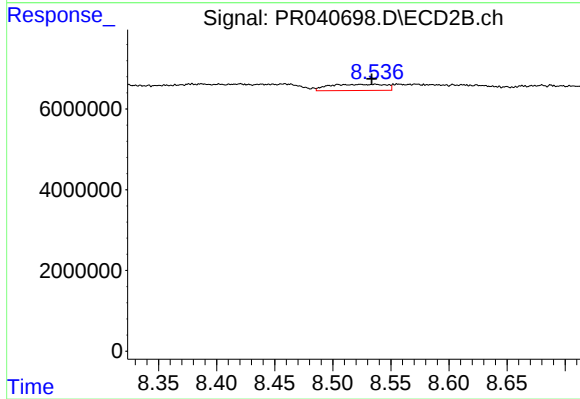
#39 AR-1262-4

R.T.: 7.995 min
Delta R.T.: -0.018 min
Response: 20632915
Conc: 22.29 ng/ml



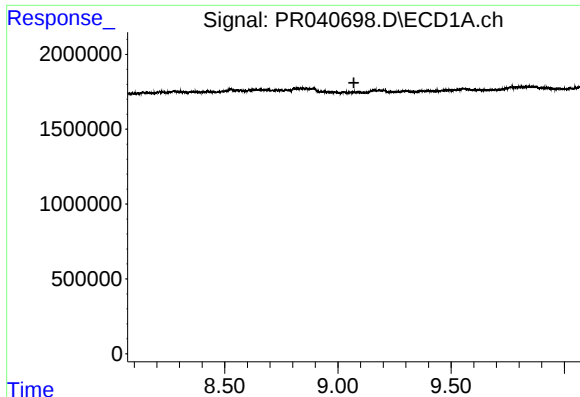
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.881 min
Response: 0
Conc: N.D.



#40 AR-1262-5

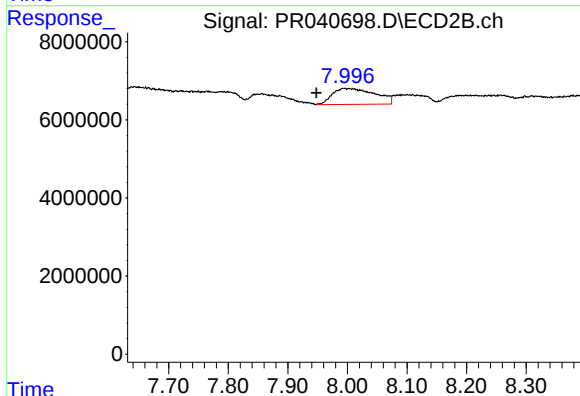
R.T.: 8.536 min
Delta R.T.: 0.003 min
Response: 5187193
Conc: 11.82 ng/ml



#41 AR-1268-1

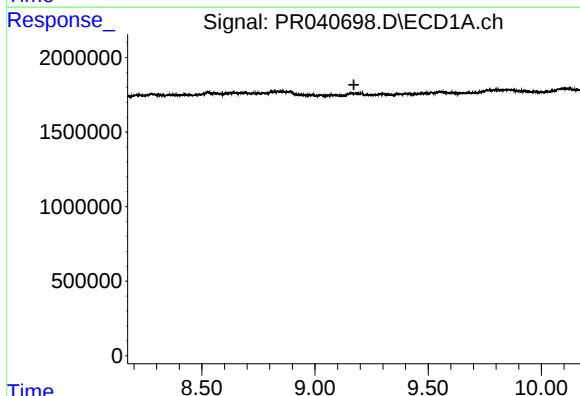
R.T.: 0.000 min
Exp R.T.: 9.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



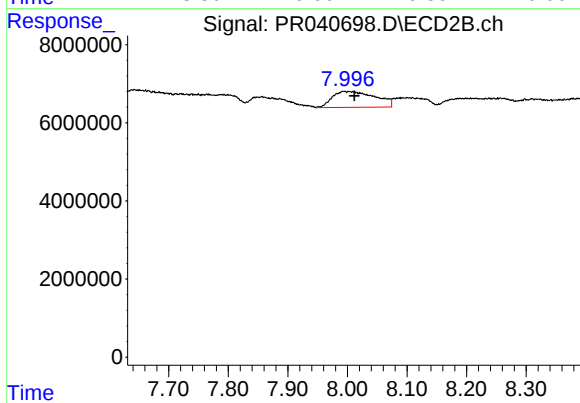
#41 AR-1268-1

R.T.: 7.995 min
Delta R.T.: 0.047 min
Response: 20632915
Conc: 11.96 ng/ml



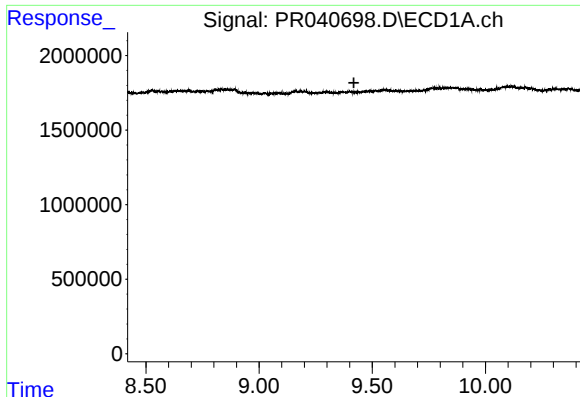
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#42 AR-1268-2

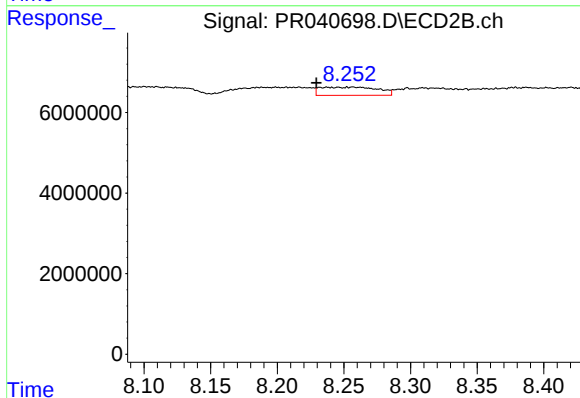
R.T.: 7.995 min
Delta R.T.: -0.017 min
Response: 20632915
Conc: 12.72 ng/ml



#43 AR-1268-3

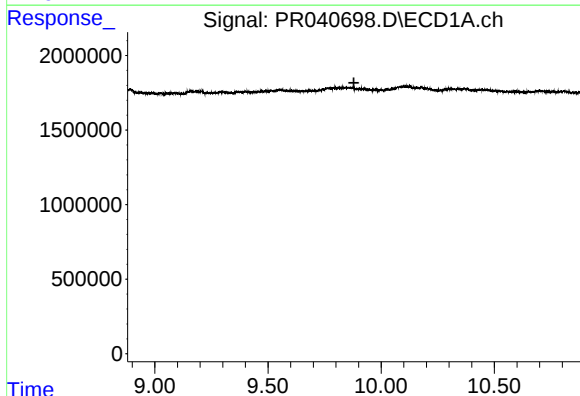
R.T.: 0.000 min
Exp R.T.: 9.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



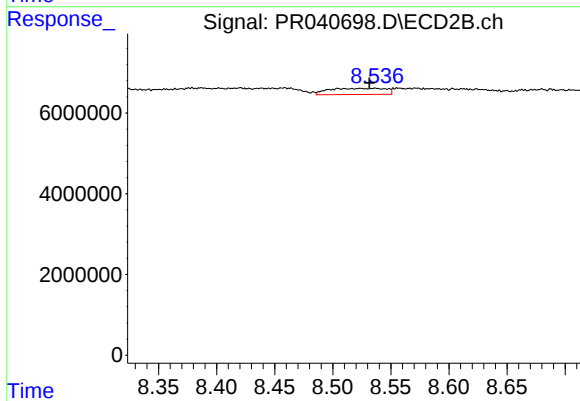
#43 AR-1268-3

R.T.: 8.257 min
Delta R.T.: 0.028 min
Response: 6139862
Conc: 4.54 ng/ml



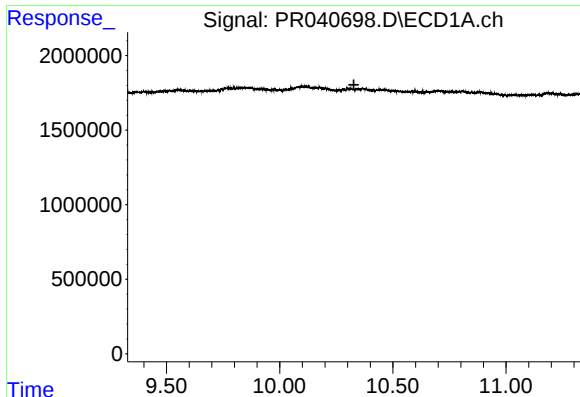
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.880 min
Response: 0
Conc: N.D.



#44 AR-1268-4

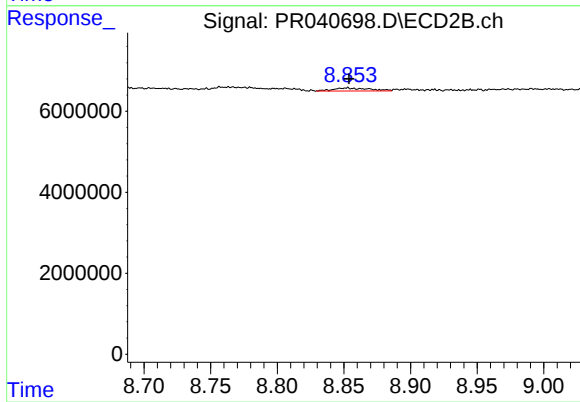
R.T.: 8.536 min
Delta R.T.: 0.005 min
Response: 5187193
Conc: 9.55 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 8.852 min
Delta R.T.: -0.002 min
Response: 1410673
Conc: 0.36 ng/ml