

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010920\
 Data File : PQ046067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2020 17:01
 Operator : AJ\MA
 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: Jan 10 04:38:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010920CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 10 04:36:14 2020
 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	4.348	0	98074	N.D.	0.025 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.587	0	314849	N.D.	2.215 #
8)	L2 AR-1221-1	0.000	4.570	0	57583	N.D.	1.358 #
9)	L2 AR-1221-2	0.000	4.763	0	185746	N.D.	6.232 #
10)	L2 AR-1221-3	0.000	4.809	0	5809	N.D.	0.055 #
11)	L3 AR-1232-1	0.000	4.809	0	5809	N.D.	0.074 #
16)	L4 AR-1242-1	0.000	5.587	0	314849	N.D.	2.867 #
20)	L4 AR-1242-5	7.520	6.509	103477	572954	0.757	4.695 #
21)	L5 AR-1248-1	0.000	5.587	0	314849	N.D.	3.541 #
24)	L5 AR-1248-4	7.453	6.184	1255391	-264151	5.482	N.D. #
25)	L5 AR-1248-5	7.520	6.549	103477	1080119	0.454	6.420 #
26)	L6 AR-1254-1	7.453	6.509	1255391	572954	5.246	2.094 #
27)	L6 AR-1254-2	0.000	6.636	0	1033540	N.D.	4.254 #
28)	L6 AR-1254-3	0.000	7.092	0	1735452	N.D.	4.172 #
29)	L6 AR-1254-4	0.000	7.287	0	2583129	N.D.	10.803 #
31)	L7 AR-1260-1	0.000	7.287	0	2583129	N.D.	9.675 #
32)	L7 AR-1260-2	0.000	7.432	0	1228772	N.D.	3.766 #
34)	L7 AR-1260-4	0.000	8.031	0	787973	N.D.	2.967 #
38)	L8 AR-1262-3	0.000	8.607	0	583480	N.D.	2.166 #
40)	L8 AR-1262-5	0.000	9.218	0	1958335	N.D.	9.720 #
41)	L9 AR-1268-1	0.000	8.607	0	583480	N.D.	0.729 #
43)	L9 AR-1268-3	0.000	8.952	0	1213647	N.D.	1.973 #
44)	L9 AR-1268-4	0.000	9.218	0	1958335	N.D.	8.331 #
45)	L9 AR-1268-5	0.000	9.516	0	1195073	N.D.	0.644 #

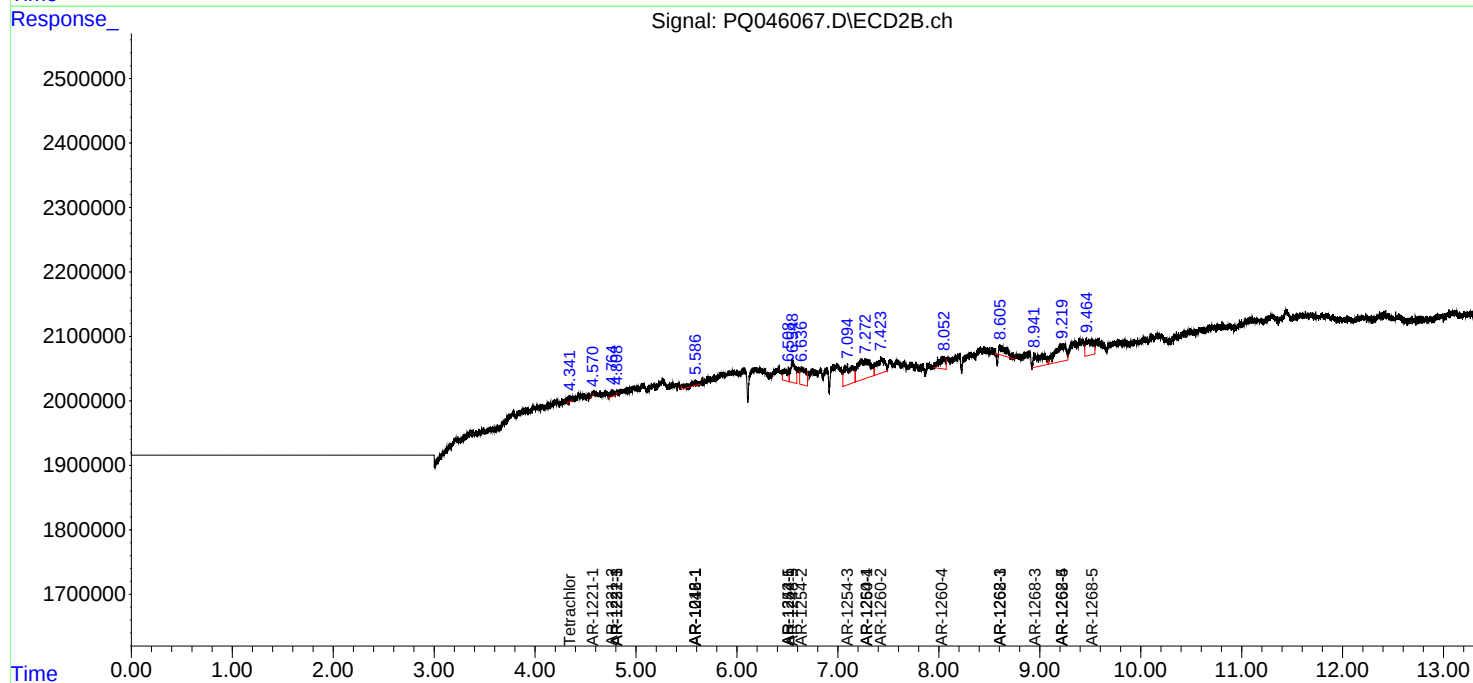
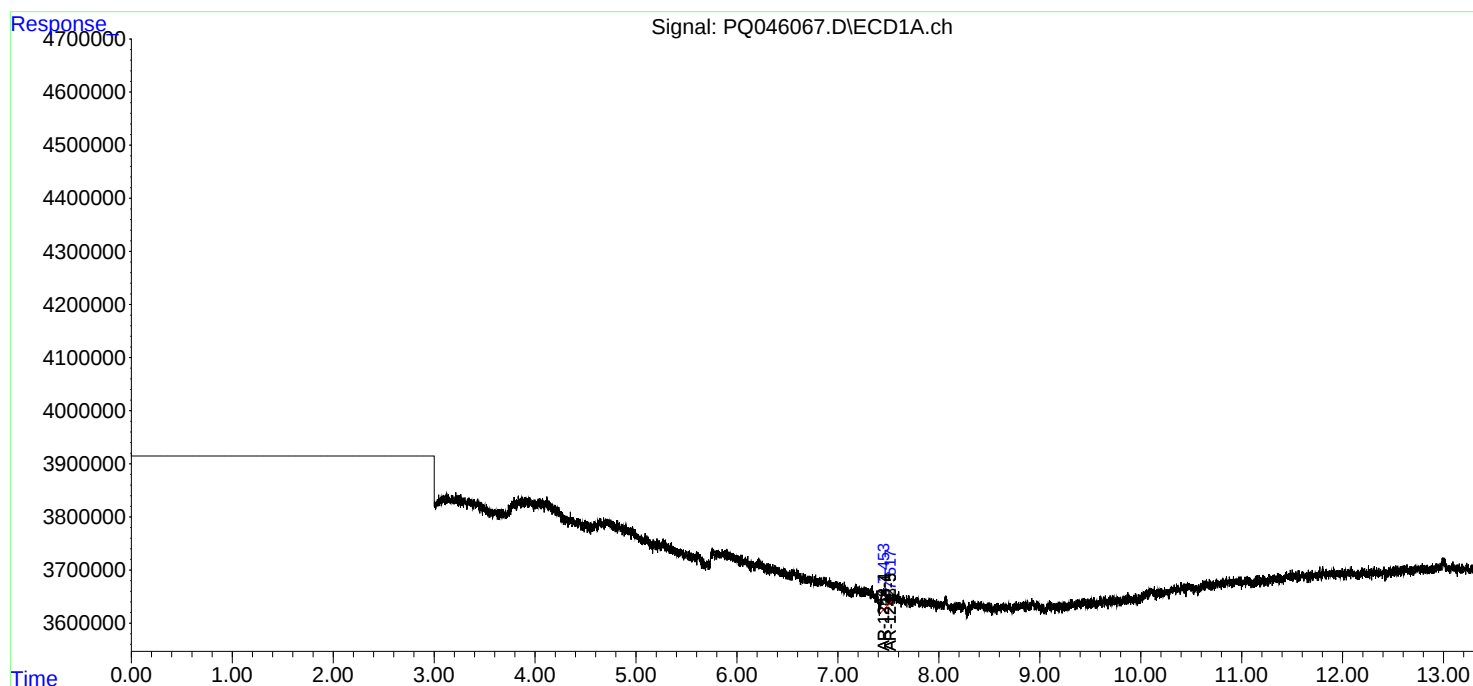
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

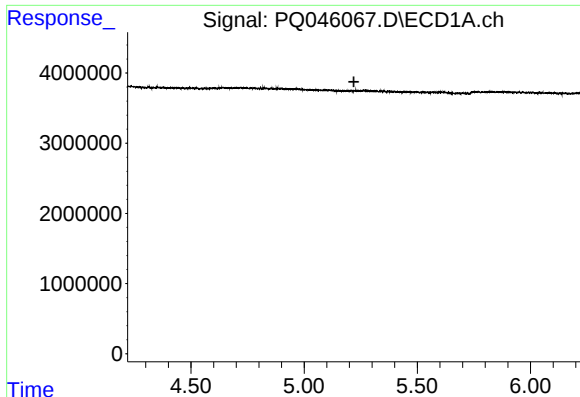
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010920\
Data File : PQ046067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2020 17:01
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 04:38:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 10 04:36:14 2020
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

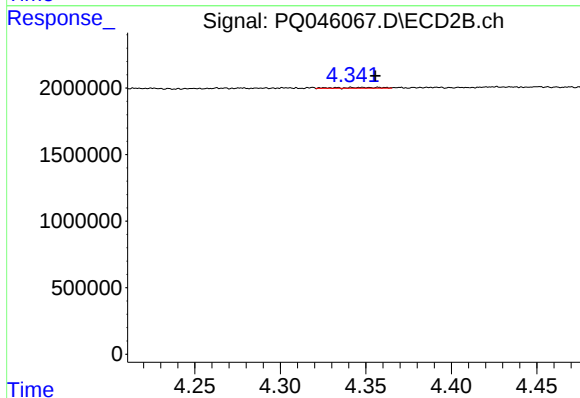




#1 Tetrachloro-m-xylene

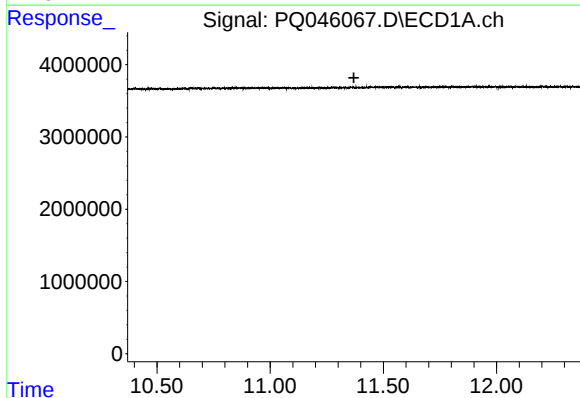
R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



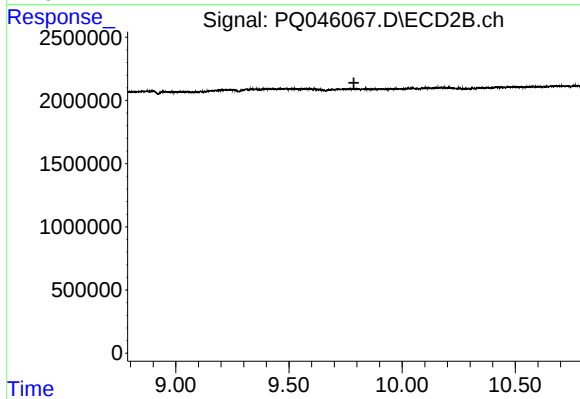
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: -0.008 min
Response: 98074
Conc: 0.02 ng/ml



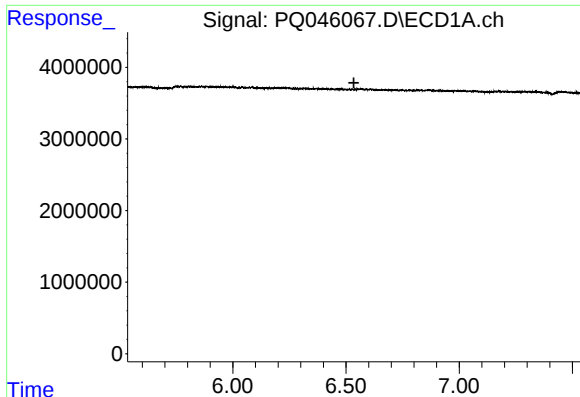
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.370 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

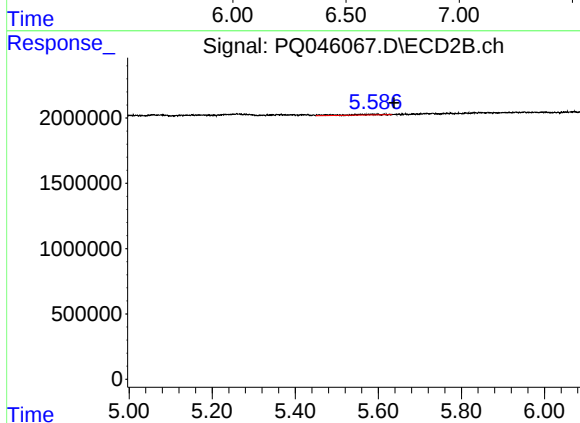
R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.



#3 AR-1016-1

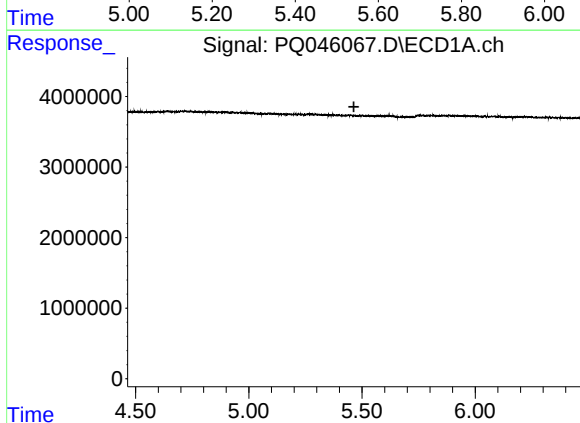
R.T.: 0.000 min
Exp R.T.: 6.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



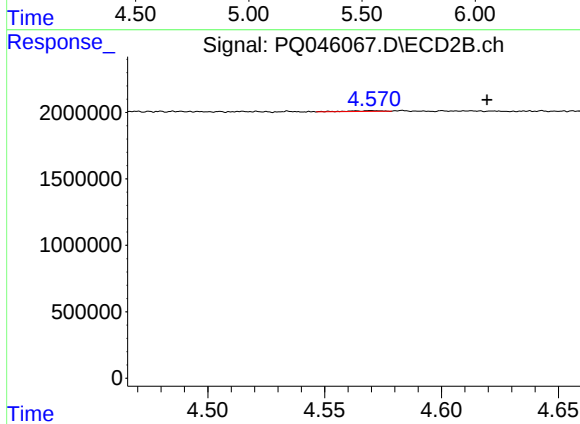
#3 AR-1016-1

R.T.: 5.587 min
Delta R.T.: -0.051 min
Response: 314849
Conc: 2.21 ng/ml



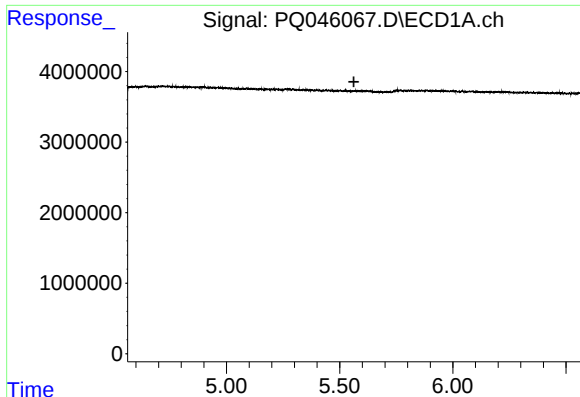
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.464 min
Response: 0
Conc: N.D.



#8 AR-1221-1

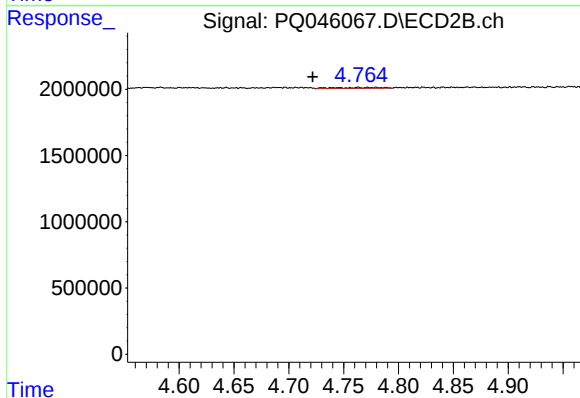
R.T.: 4.570 min
Delta R.T.: -0.049 min
Response: 57583
Conc: 1.36 ng/ml



#9 AR-1221-2

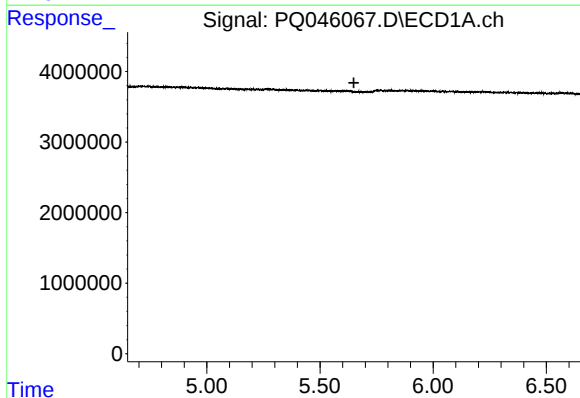
R.T.: 0.000 min
Exp R.T.: 5.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



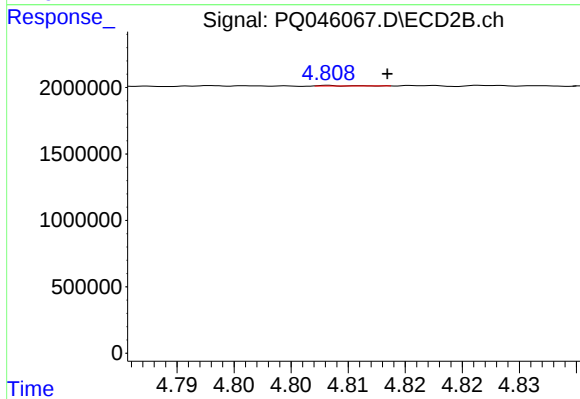
#9 AR-1221-2

R.T.: 4.763 min
Delta R.T.: 0.042 min
Response: 185746
Conc: 6.23 ng/ml



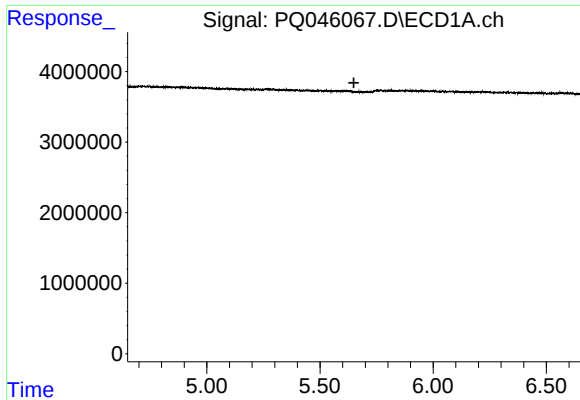
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.



#10 AR-1221-3

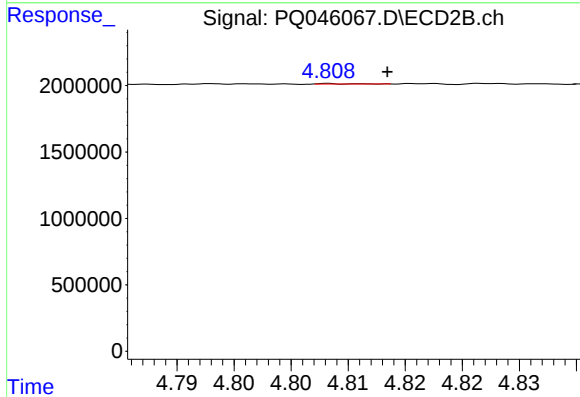
R.T.: 4.809 min
Delta R.T.: -0.004 min
Response: 5809
Conc: 0.06 ng/ml



#11 AR-1232-1

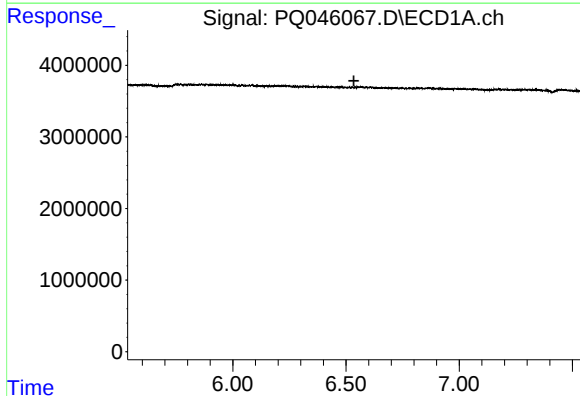
R.T.: 0.000 min
Exp R.T.: 5.650 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



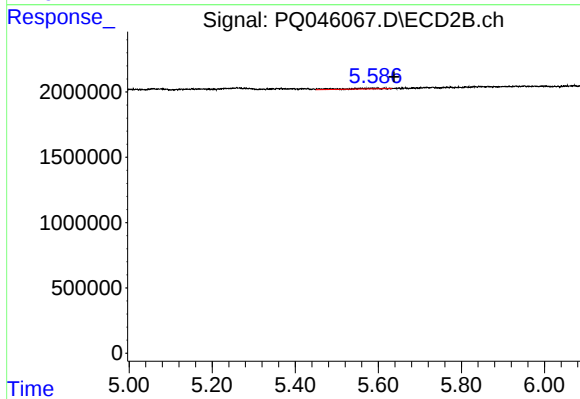
#11 AR-1232-1

R.T.: 4.809 min
Delta R.T.: -0.004 min
Response: 5809
Conc: 0.07 ng/ml



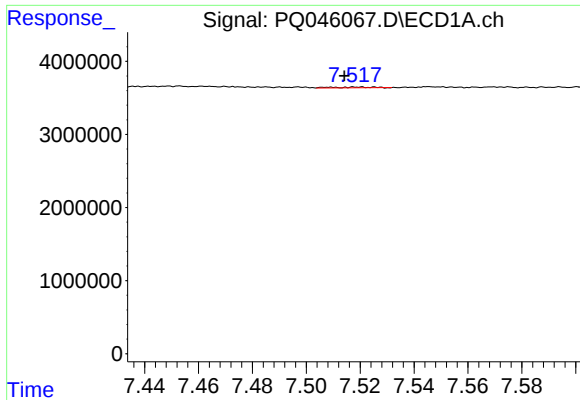
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.535 min
Response: 0
Conc: N.D.



#16 AR-1242-1

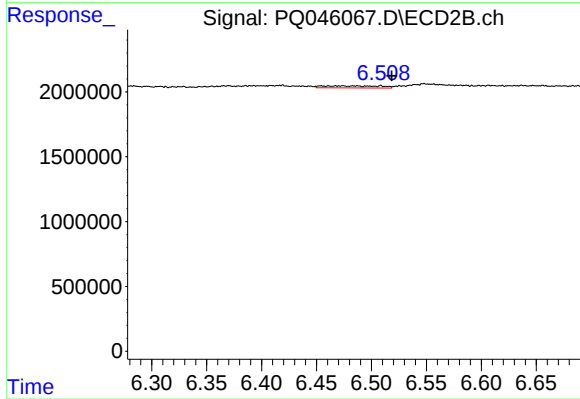
R.T.: 5.587 min
Delta R.T.: -0.051 min
Response: 314849
Conc: 2.87 ng/ml



#20 AR-1242-5

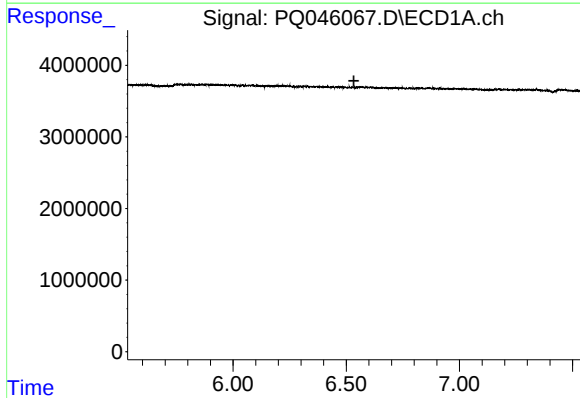
R.T.: 7.520 min
Delta R.T.: 0.006 min
Response: 103477
Conc: 0.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



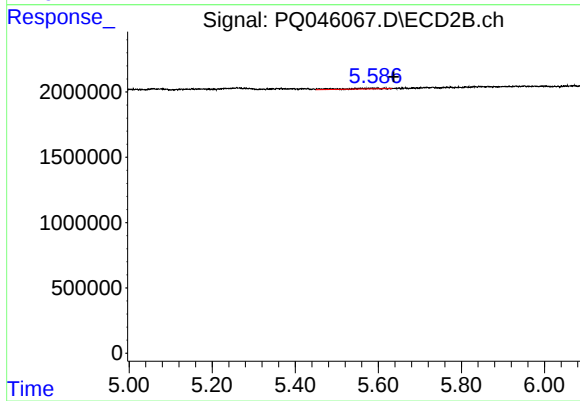
#20 AR-1242-5

R.T.: 6.509 min
Delta R.T.: -0.009 min
Response: 572954
Conc: 4.70 ng/ml



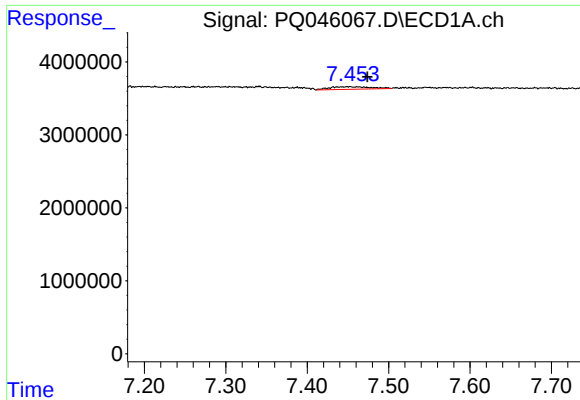
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.534 min
Response: 0
Conc: N.D.



#21 AR-1248-1

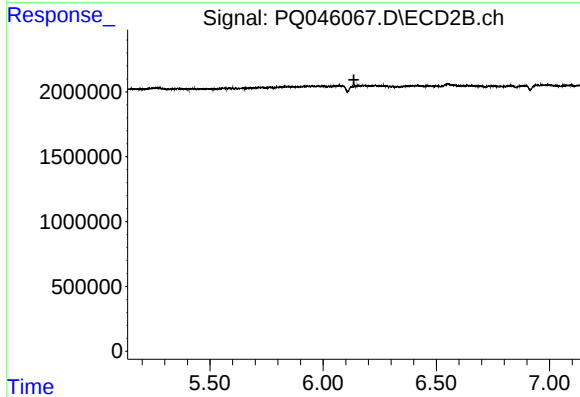
R.T.: 5.587 min
Delta R.T.: -0.051 min
Response: 314849
Conc: 3.54 ng/ml



#24 AR-1248-4

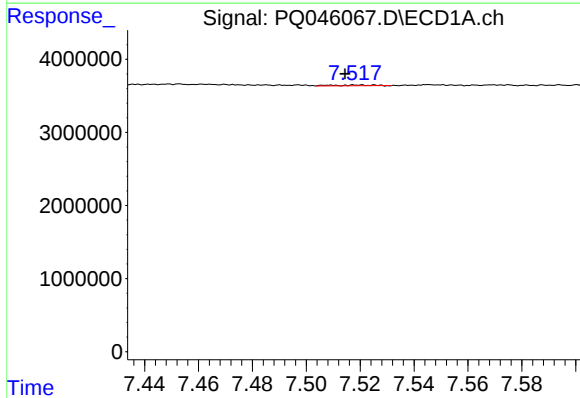
R.T.: 7.453 min
Delta R.T.: -0.021 min
Response: 1255391
Conc: 5.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



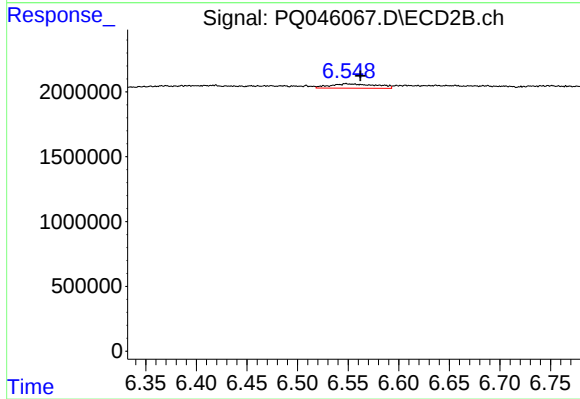
#24 AR-1248-4

R.T.: 6.184 min
Delta R.T.: 0.048 min
Response: -264151
Conc: N.D.



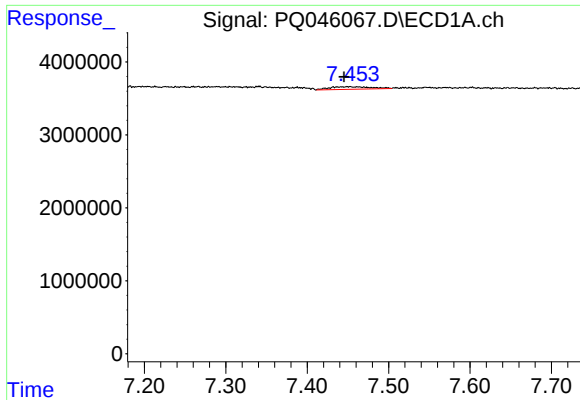
#25 AR-1248-5

R.T.: 7.520 min
Delta R.T.: 0.006 min
Response: 103477
Conc: 0.45 ng/ml



#25 AR-1248-5

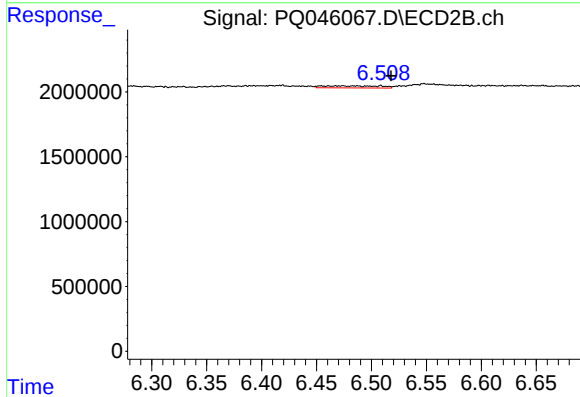
R.T.: 6.549 min
Delta R.T.: -0.013 min
Response: 1080119
Conc: 6.42 ng/ml



#26 AR-1254-1

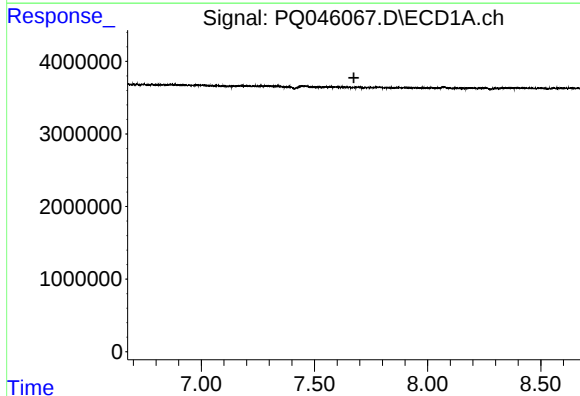
R.T.: 7.453 min
Delta R.T.: 0.007 min
Response: 1255391
Conc: 5.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



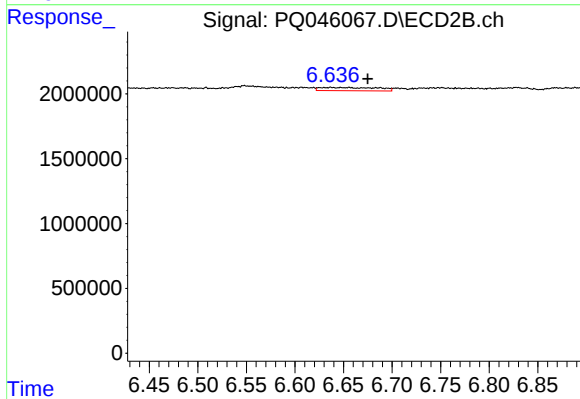
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.009 min
Response: 572954
Conc: 2.09 ng/ml



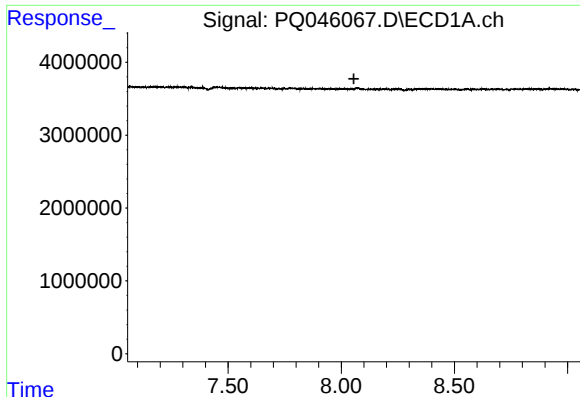
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.674 min
Response: 0
Conc: N.D.



#27 AR-1254-2

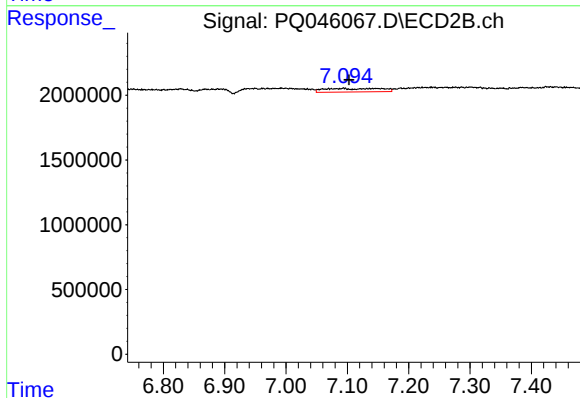
R.T.: 6.636 min
Delta R.T.: -0.038 min
Response: 1033540
Conc: 4.25 ng/ml



#28 AR-1254-3

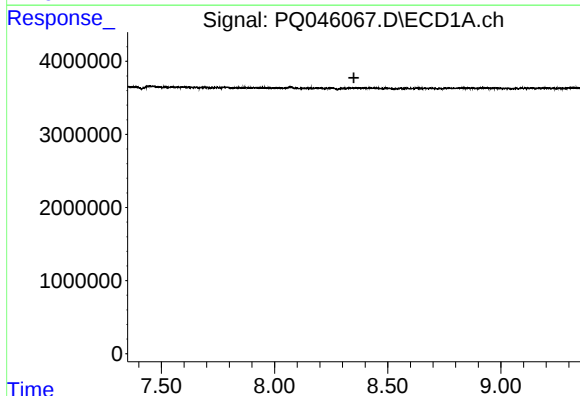
R.T.: 0.000 min
Exp R.T. : 8.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



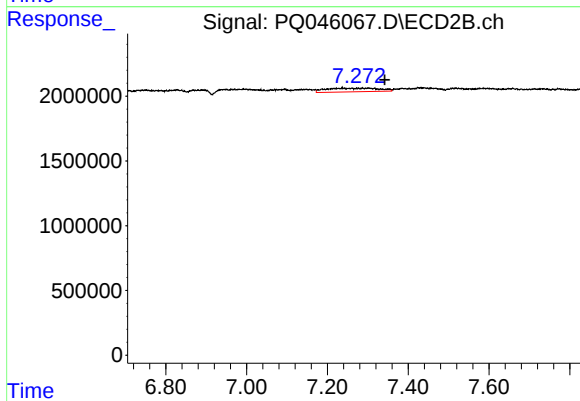
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: -0.011 min
Response: 1735452
Conc: 4.17 ng/ml



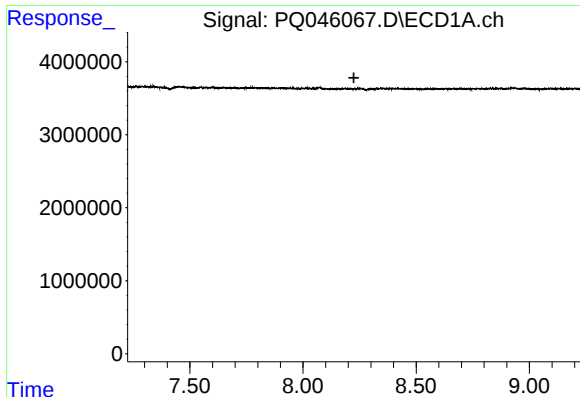
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.350 min
Response: 0
Conc: N.D.



#29 AR-1254-4

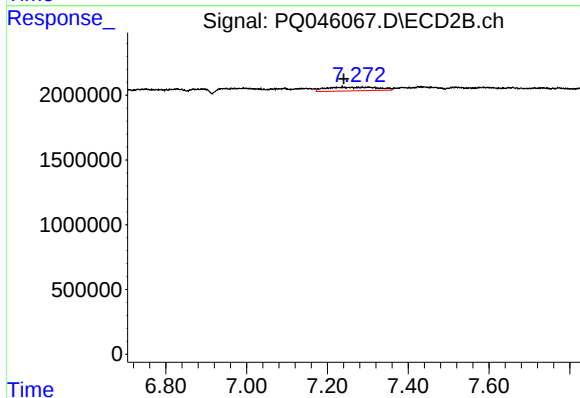
R.T.: 7.287 min
Delta R.T.: -0.055 min
Response: 2583129
Conc: 10.80 ng/ml



#31 AR-1260-1

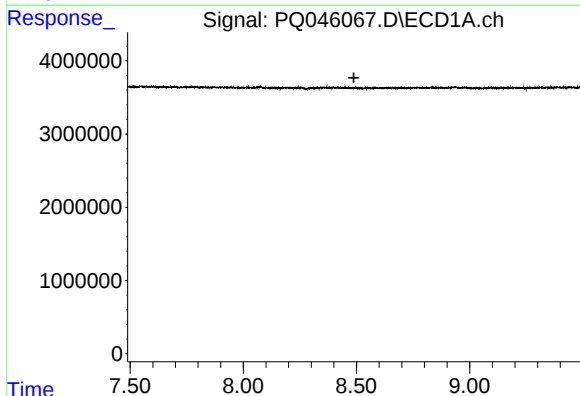
R.T.: 0.000 min
Exp R.T.: 8.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



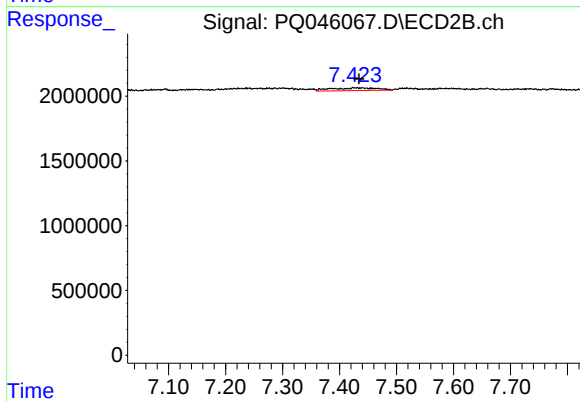
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.047 min
Response: 2583129
Conc: 9.68 ng/ml



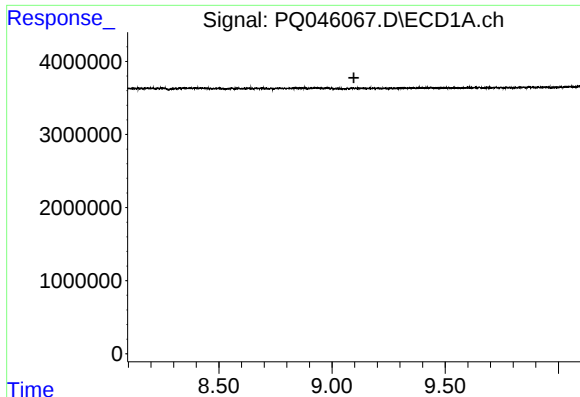
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.489 min
Response: 0
Conc: N.D.



#32 AR-1260-2

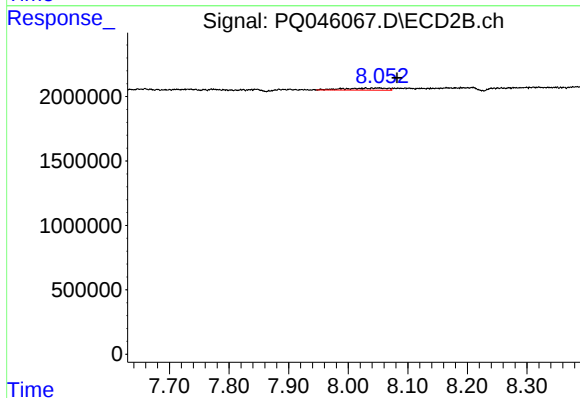
R.T.: 7.432 min
Delta R.T.: -0.002 min
Response: 1228772
Conc: 3.77 ng/ml



#34 AR-1260-4

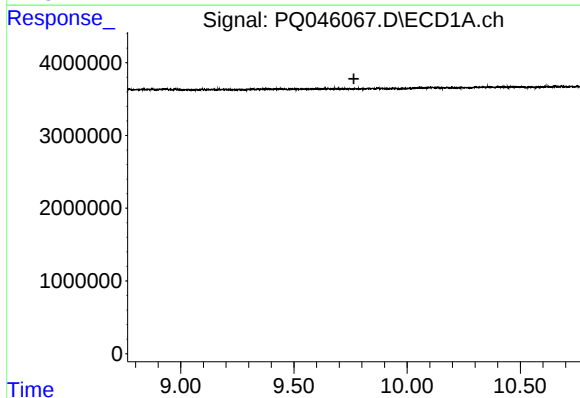
R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



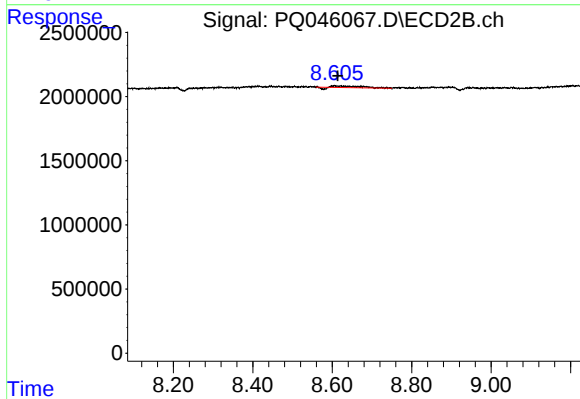
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: -0.051 min
Response: 787973
Conc: 2.97 ng/ml



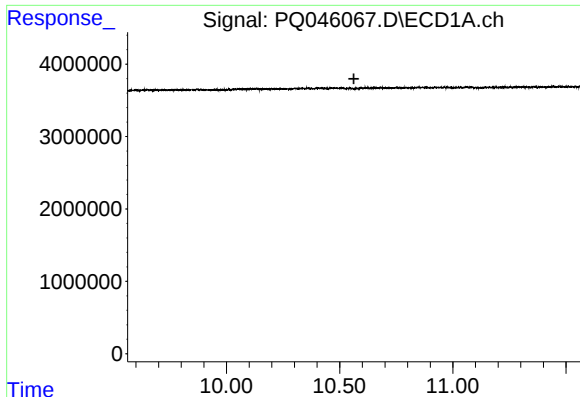
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.765 min
Response: 0
Conc: N.D.



#38 AR-1262-3

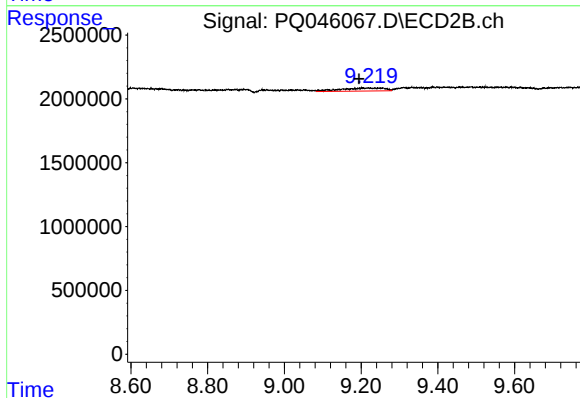
R.T.: 8.607 min
Delta R.T.: -0.006 min
Response: 583480
Conc: 2.17 ng/ml



#40 AR-1262-5

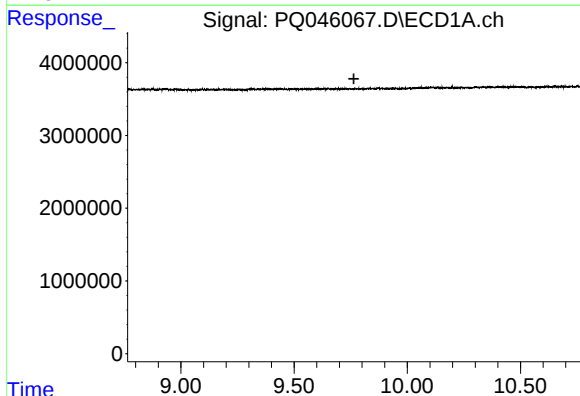
R.T.: 0.000 min
Exp R.T. : 10.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



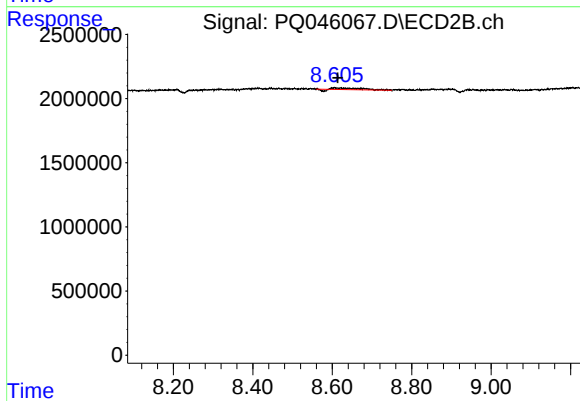
#40 AR-1262-5

R.T.: 9.218 min
Delta R.T.: 0.023 min
Response: 1958335
Conc: 9.72 ng/ml



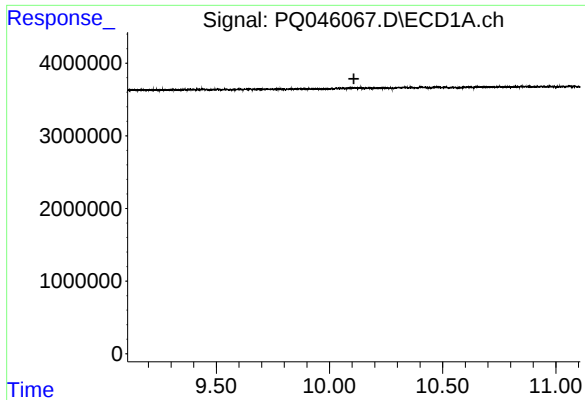
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.764 min
Response: 0
Conc: N.D.



#41 AR-1268-1

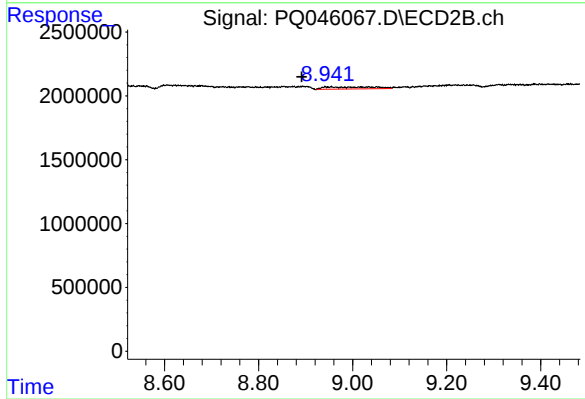
R.T.: 8.607 min
Delta R.T.: -0.007 min
Response: 583480
Conc: 0.73 ng/ml



#43 AR-1268-3

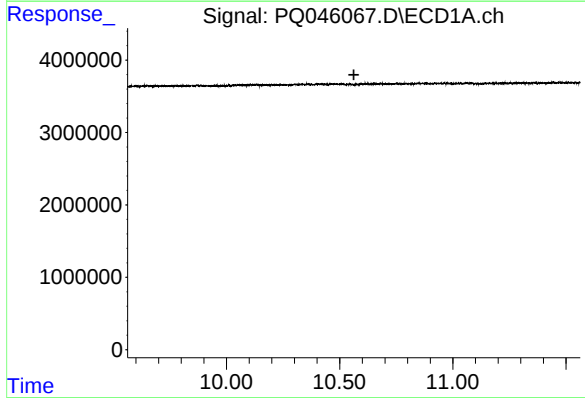
R.T.: 0.000 min
Exp R.T. : 10.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



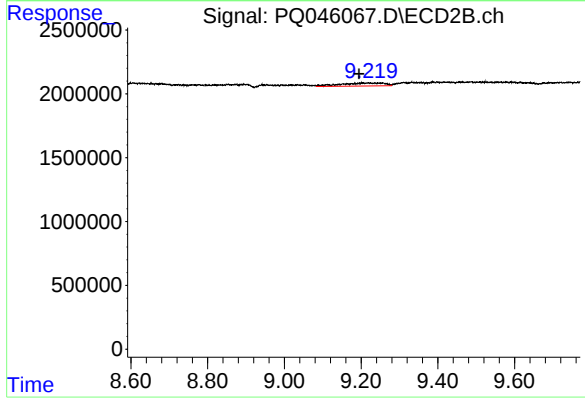
#43 AR-1268-3

R.T.: 8.952 min
Delta R.T.: 0.060 min
Response: 1213647
Conc: 1.97 ng/ml



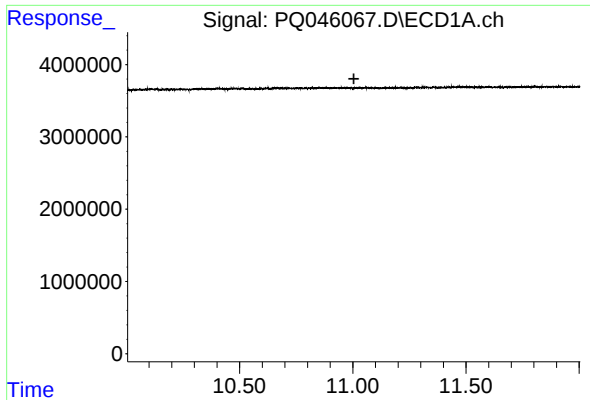
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.563 min
Response: 0
Conc: N.D.



#44 AR-1268-4

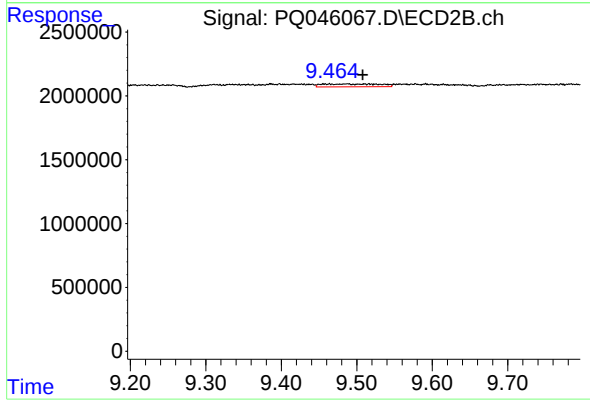
R.T.: 9.218 min
Delta R.T.: 0.023 min
Response: 1958335
Conc: 8.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.005 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 9.516 min
Delta R.T.: 0.008 min
Response: 1195073
Conc: 0.64 ng/ml