

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
 Data File : PQ043849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 08:07
 Operator : SM\AJ
 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: Sep 28 00:09:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 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							
2)	SA Decachlor...	0.000	9.865	0	477532	N.D.	0.227 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.707	0	628611	N.D.	17.063 #
4)	L1 AR-1016-2	0.000	5.707	0	628611	N.D.	12.136 #
5)	L1 AR-1016-3	0.000	5.953	0	769636	N.D.	28.914 #
6)	L1 AR-1016-4	0.000	5.953	0	769636	N.D.	35.352 #
12)	L3 AR-1232-2	0.000	5.707	0	628611	N.D.	25.541 #
13)	L3 AR-1232-3	0.000	5.953	0	769636	N.D.	60.218 #
14)	L3 AR-1232-4	0.000	5.995	0	693981	N.D.	58.776 #
16)	L4 AR-1242-1	0.000	5.707	0	628611	N.D.	17.994 #
17)	L4 AR-1242-2	0.000	5.707	0	628611	N.D.	12.890 #
18)	L4 AR-1242-3	0.000	5.953	0	769636	N.D.	30.166 #
19)	L4 AR-1242-4	0.000	5.995	0	693981	N.D.	26.948 #
21)	L5 AR-1248-1	0.000	5.707	0	628611	N.D.	20.976 #
22)	L5 AR-1248-2	0.000	5.953	0	769636	N.D.	19.553 #
23)	L5 AR-1248-3	0.000	5.995	0	693981	N.D.	16.828 #
28)	L6 AR-1254-3	0.000	7.159	0	1535039	N.D.	13.075 #
30)	L6 AR-1254-5	0.000	7.831	0	457055	N.D.	4.201 #
31)	L7 AR-1260-1	0.000	7.295	0	908764	N.D.	15.571 #
32)	L7 AR-1260-2	0.000	7.488	0	813745	N.D.	10.786 #
35)	L7 AR-1260-5	0.000	8.385	0	1178174	N.D.	7.691 #
37)	L8 AR-1262-2	0.000	8.385	0	1178174	N.D.	5.622 #
38)	L8 AR-1262-3	0.000	8.671	0	601513	N.D.	6.771 #
39)	L8 AR-1262-4	0.000	8.741	0	803852	N.D.	4.726 #
40)	L8 AR-1262-5	0.000	9.264	0	758767	N.D.	7.428 #
41)	L9 AR-1268-1	0.000	8.671	0	601513	N.D.	2.323 #
42)	L9 AR-1268-2	0.000	8.741	0	803852	N.D.	3.291 #
44)	L9 AR-1268-4	0.000	9.264	0	758767	N.D.	6.493 #

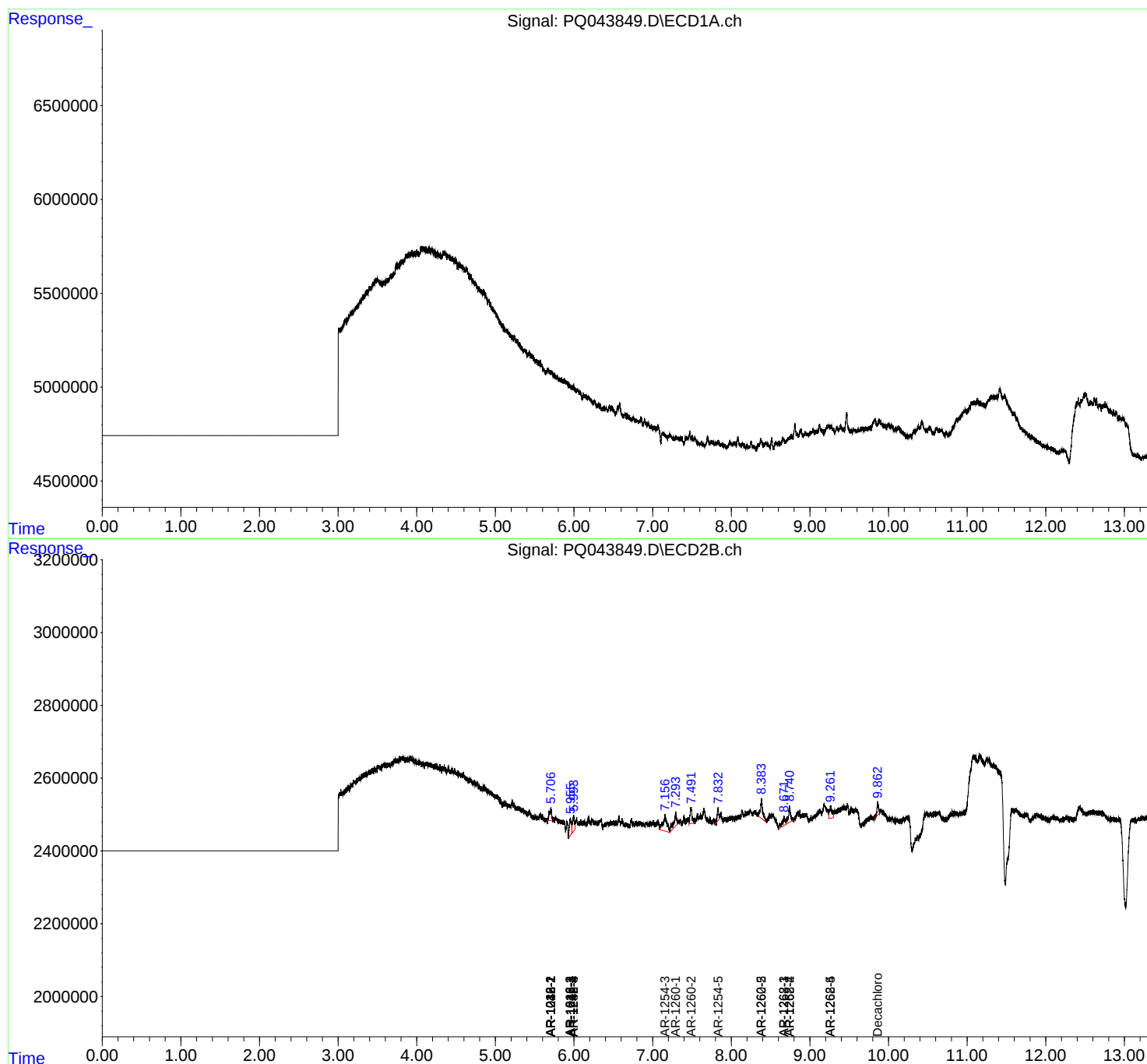
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

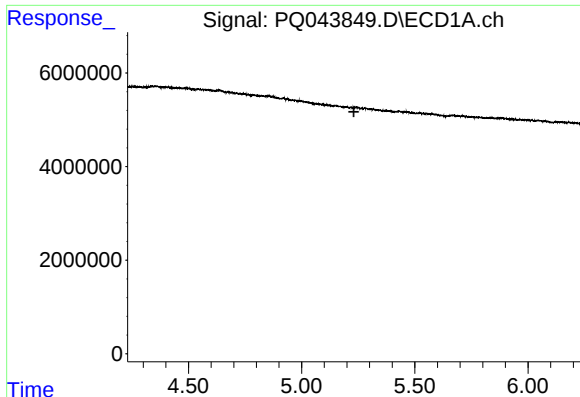
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092719\
Data File : PQ043849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Sep 2019 08:07
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:09:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 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

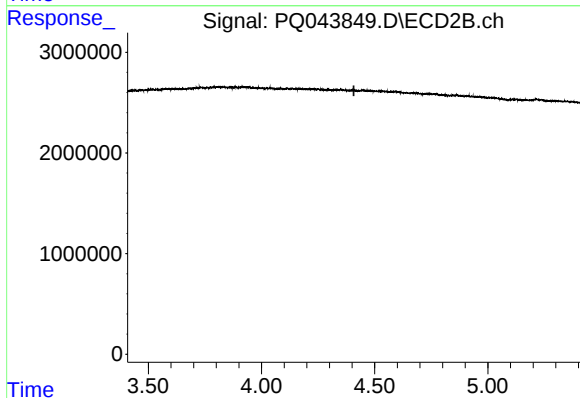




#1 Tetrachloro-m-xylene

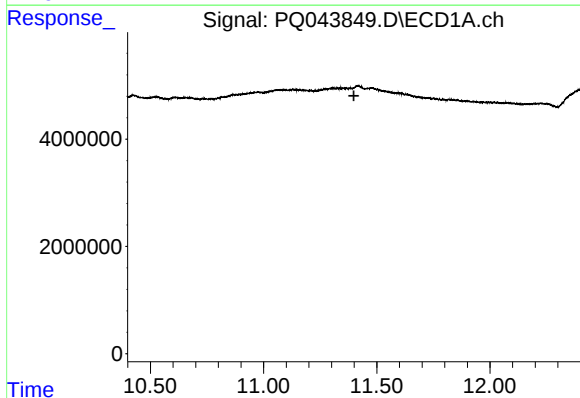
R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



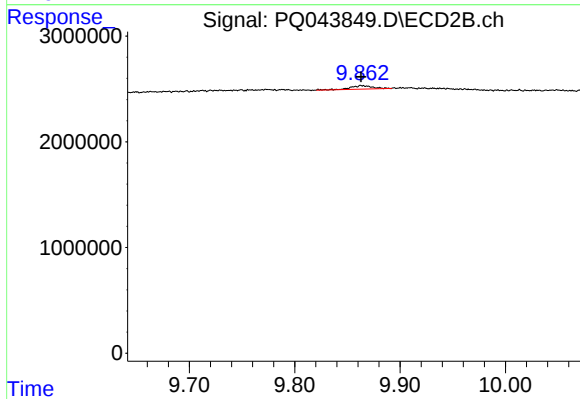
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.408 min
Response: 0
Conc: N.D.



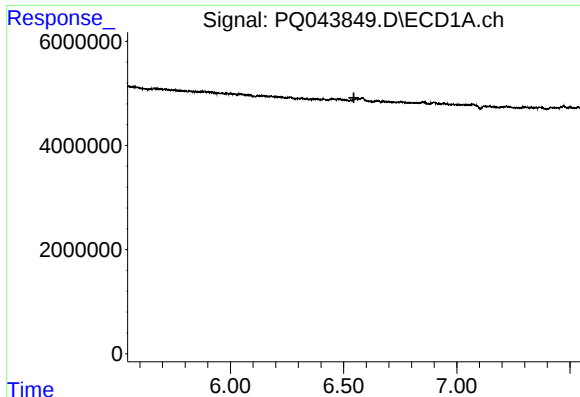
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.399 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

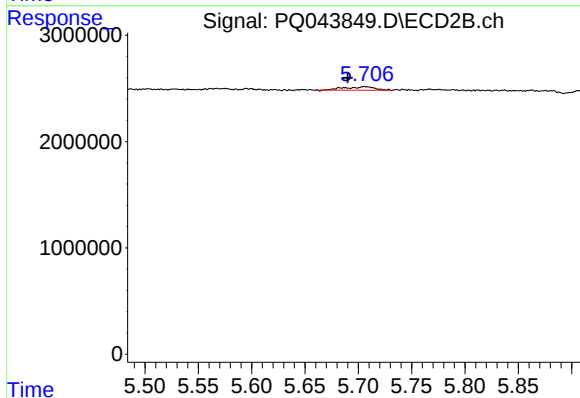
R.T.: 9.865 min
Delta R.T.: 0.002 min
Response: 477532
Conc: 0.23 ng/ml



#3 AR-1016-1

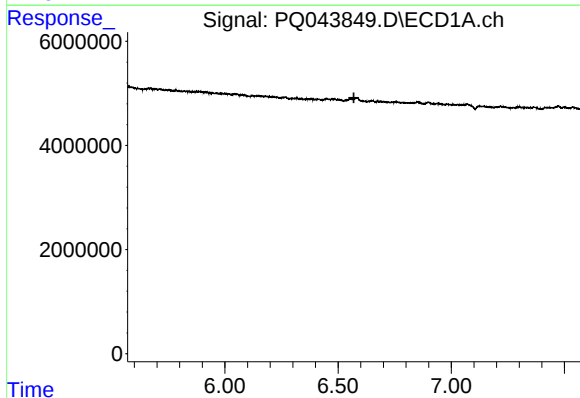
R.T.: 0.000 min
Exp R.T.: 6.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



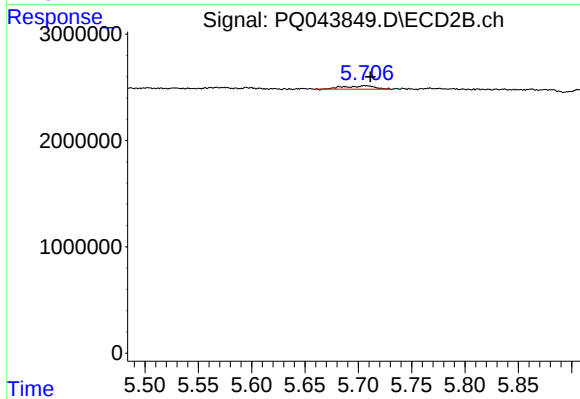
#3 AR-1016-1

R.T.: 5.707 min
Delta R.T.: 0.016 min
Response: 628611
Conc: 17.06 ng/ml



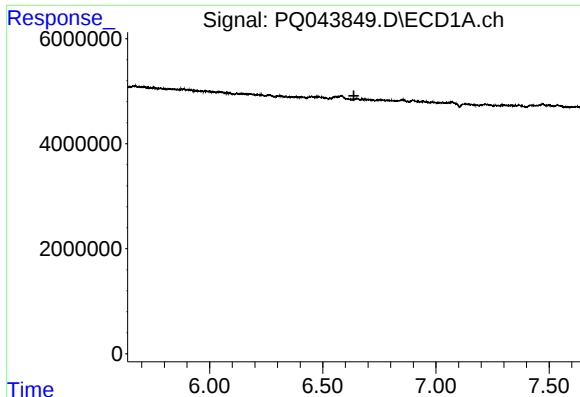
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#4 AR-1016-2

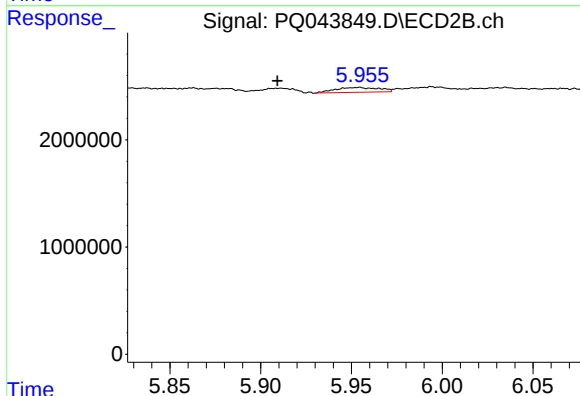
R.T.: 5.707 min
Delta R.T.: -0.005 min
Response: 628611
Conc: 12.14 ng/ml



#5 AR-1016-3

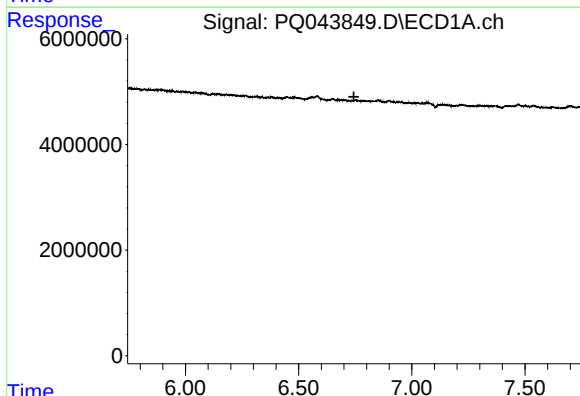
R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



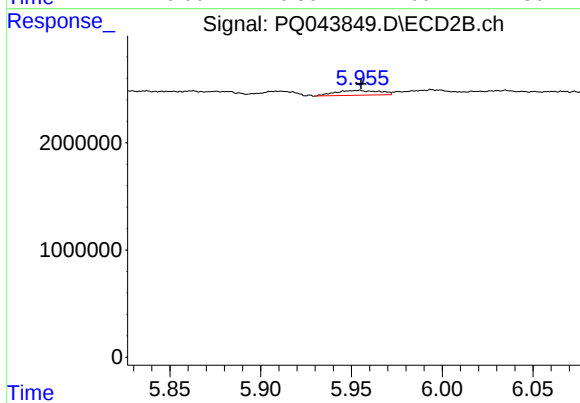
#5 AR-1016-3

R.T.: 5.953 min
Delta R.T.: 0.044 min
Response: 769636
Conc: 28.91 ng/ml



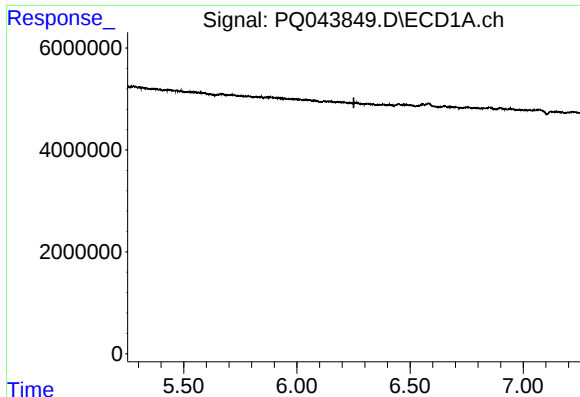
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#6 AR-1016-4

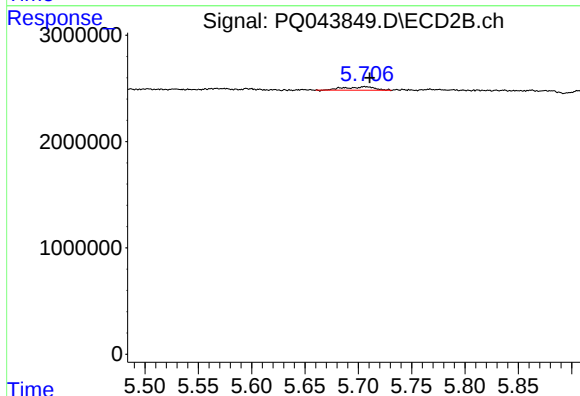
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 769636
Conc: 35.35 ng/ml



#12 AR-1232-2

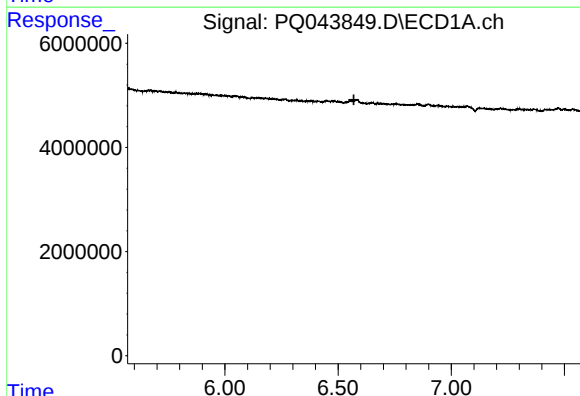
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



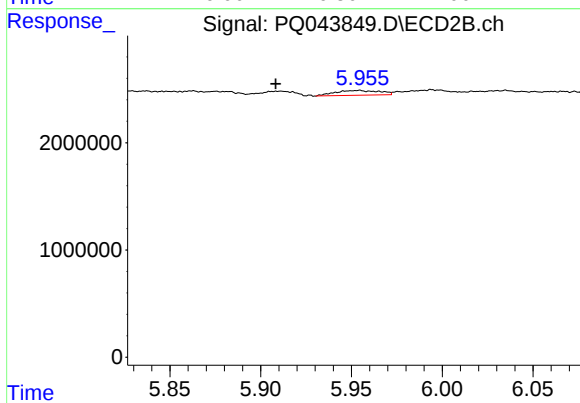
#12 AR-1232-2

R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 628611
Conc: 25.54 ng/ml



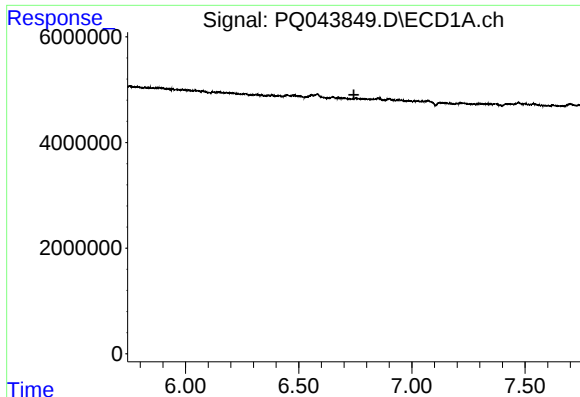
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#13 AR-1232-3

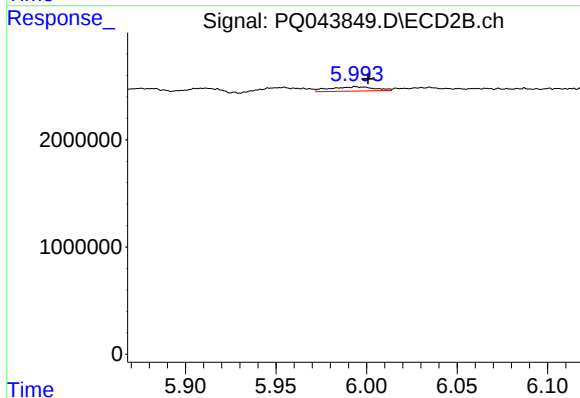
R.T.: 5.953 min
Delta R.T.: 0.045 min
Response: 769636
Conc: 60.22 ng/ml



#14 AR-1232-4

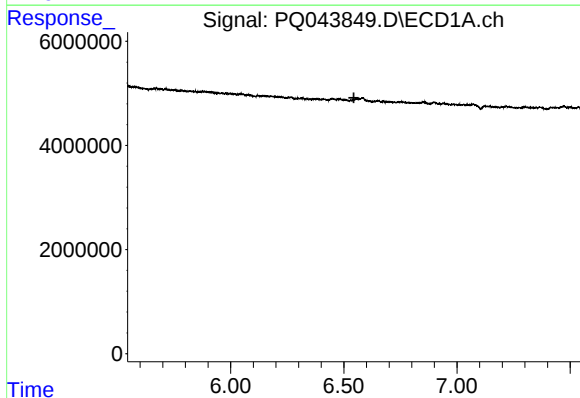
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



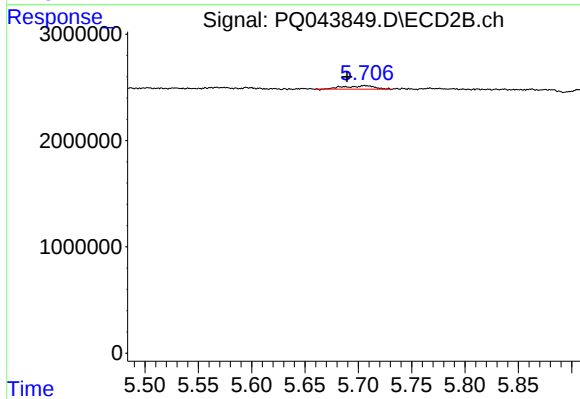
#14 AR-1232-4

R.T.: 5.995 min
Delta R.T.: -0.006 min
Response: 693981
Conc: 58.78 ng/ml



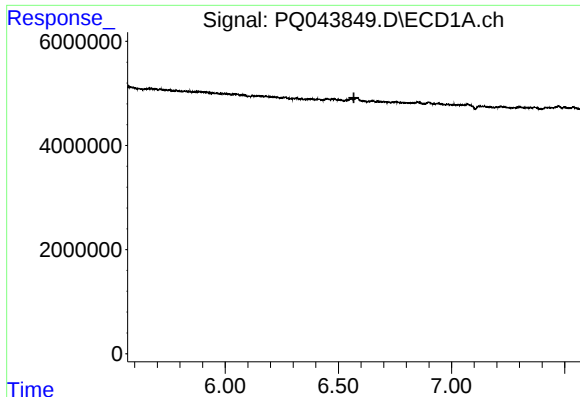
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#16 AR-1242-1

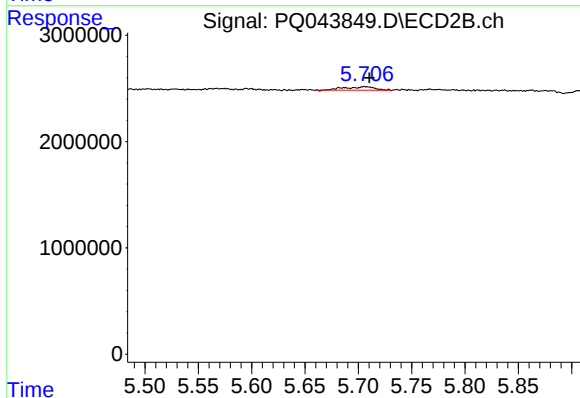
R.T.: 5.707 min
Delta R.T.: 0.017 min
Response: 628611
Conc: 17.99 ng/ml



#17 AR-1242-2

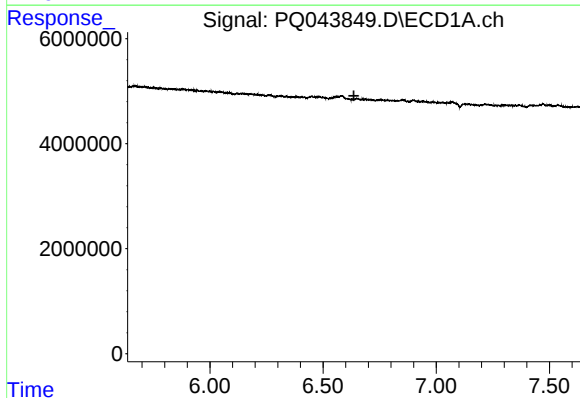
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



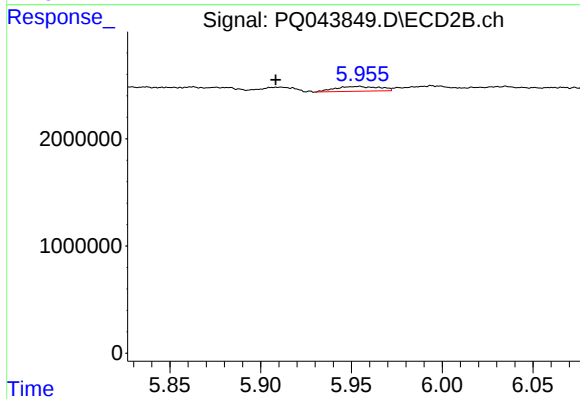
#17 AR-1242-2

R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 628611
Conc: 12.89 ng/ml



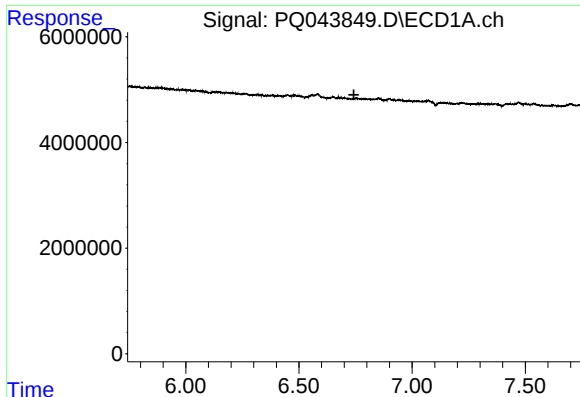
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.636 min
Response: 0
Conc: N.D.



#18 AR-1242-3

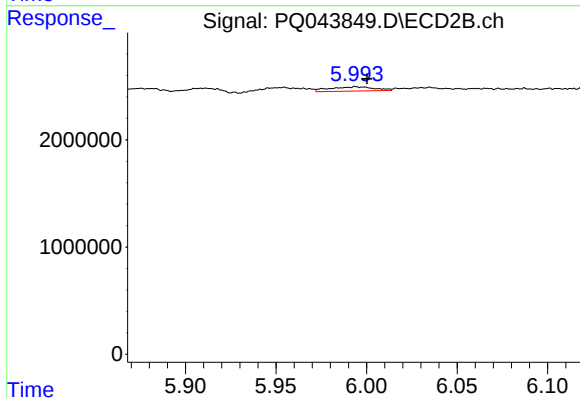
R.T.: 5.953 min
Delta R.T.: 0.045 min
Response: 769636
Conc: 30.17 ng/ml



#19 AR-1242-4

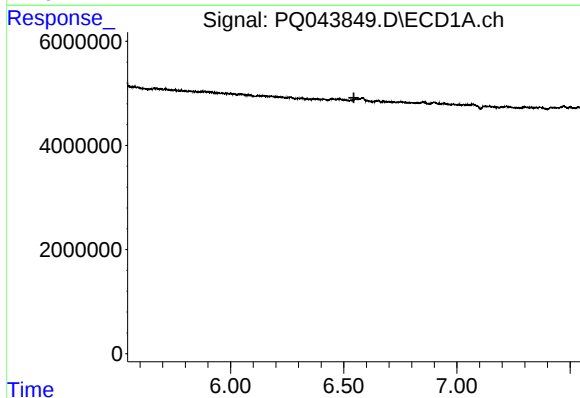
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



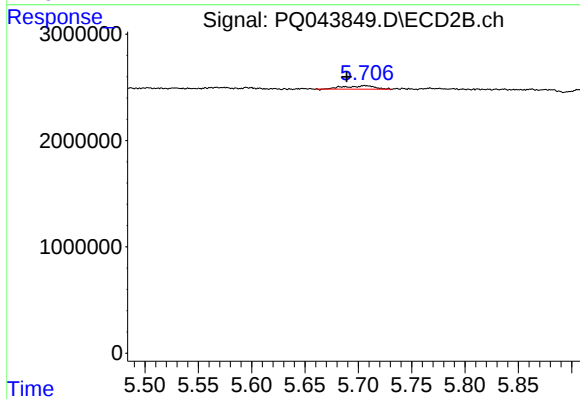
#19 AR-1242-4

R.T.: 5.995 min
Delta R.T.: -0.006 min
Response: 693981
Conc: 26.95 ng/ml



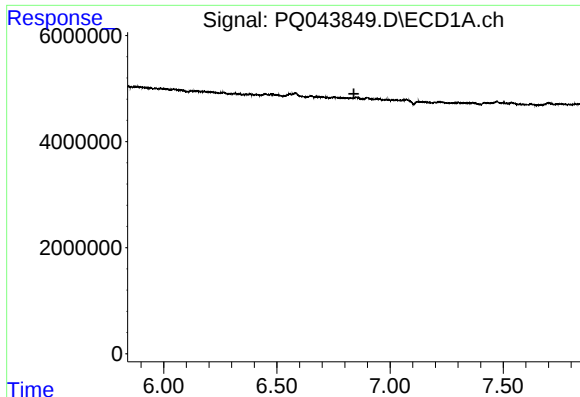
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#21 AR-1248-1

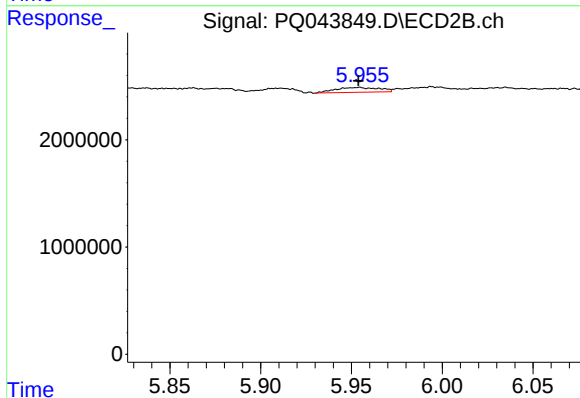
R.T.: 5.707 min
Delta R.T.: 0.018 min
Response: 628611
Conc: 20.98 ng/ml



#22 AR-1248-2

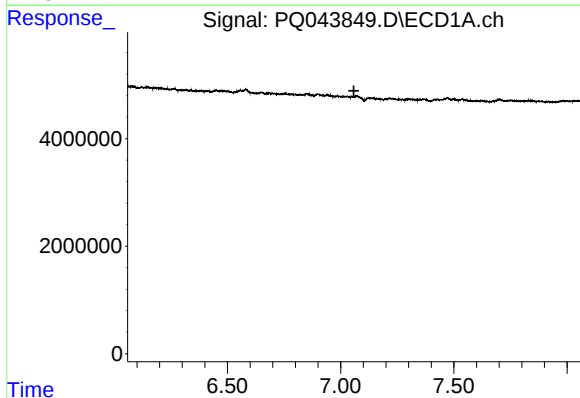
R.T.: 0.000 min
Exp R.T.: 6.840 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



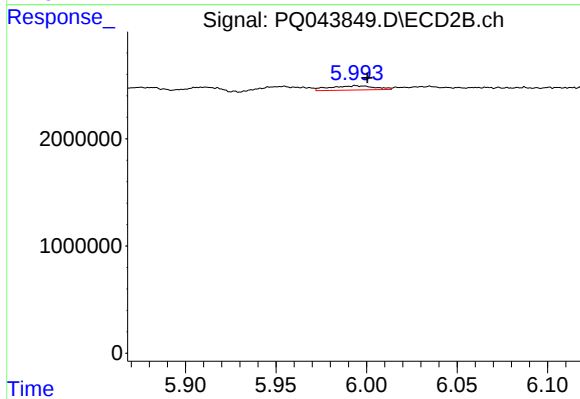
#22 AR-1248-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 769636
Conc: 19.55 ng/ml



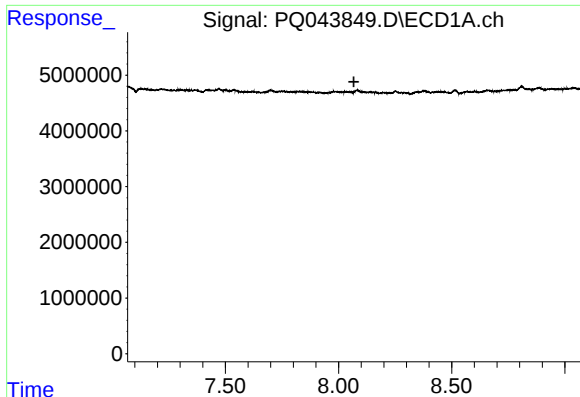
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#23 AR-1248-3

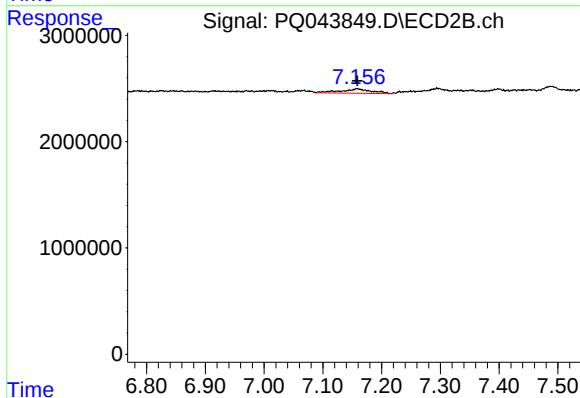
R.T.: 5.995 min
Delta R.T.: -0.006 min
Response: 693981
Conc: 16.83 ng/ml



#28 AR-1254-3

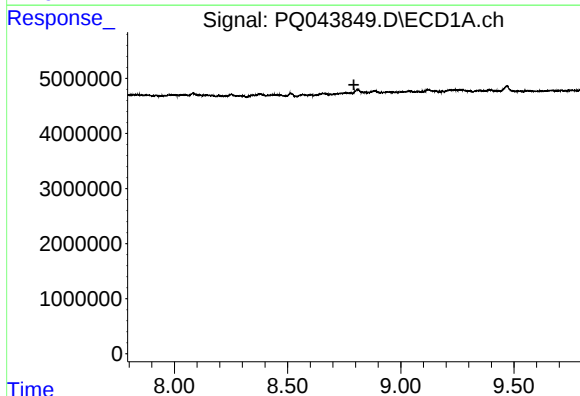
R.T.: 0.000 min
Exp R.T.: 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



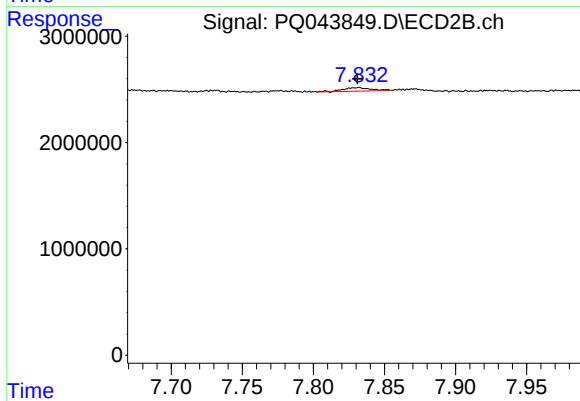
#28 AR-1254-3

R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 1535039
Conc: 13.08 ng/ml



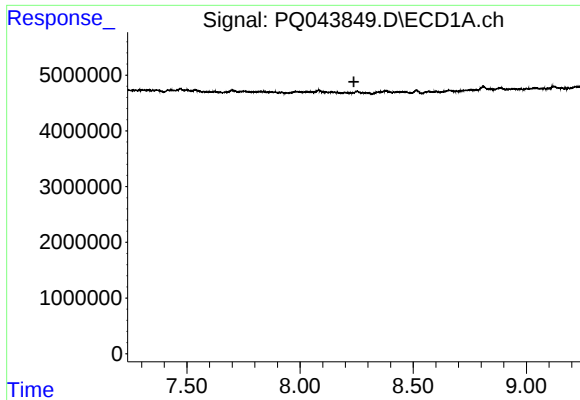
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.793 min
Response: 0
Conc: N.D.



#30 AR-1254-5

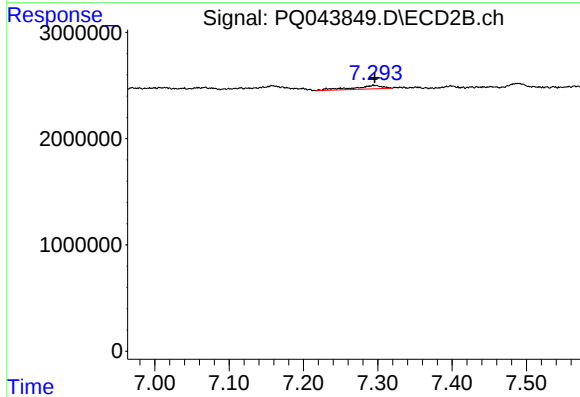
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 457055
Conc: 4.20 ng/ml



#31 AR-1260-1

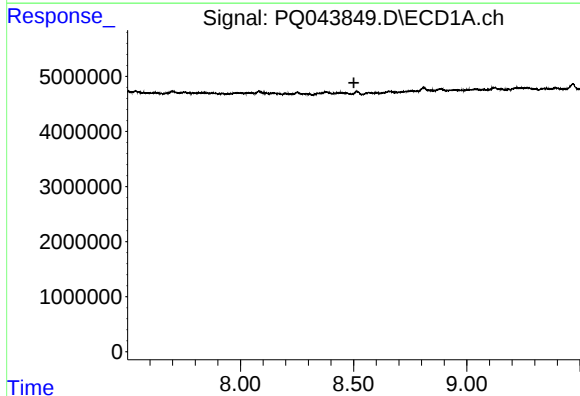
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



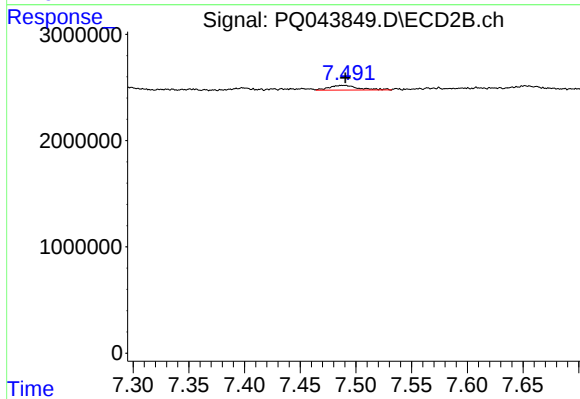
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: -0.001 min
Response: 908764
Conc: 15.57 ng/ml



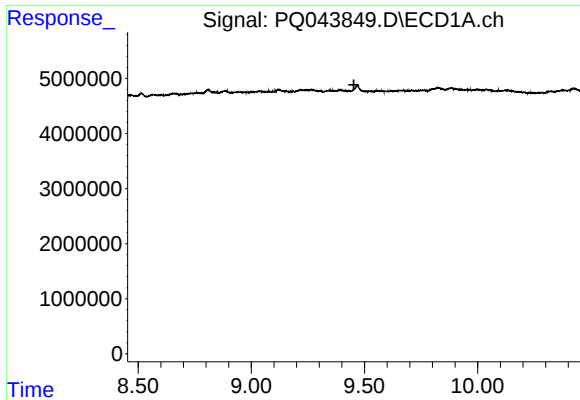
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

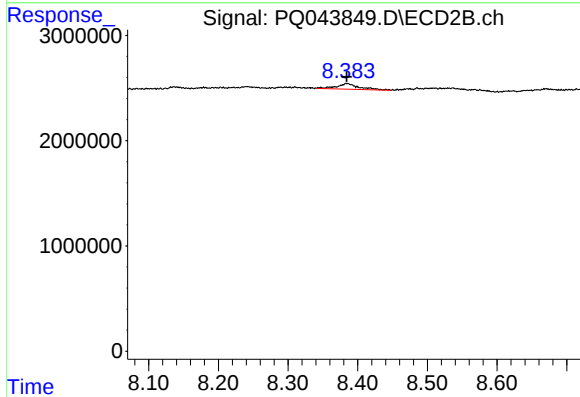
R.T.: 7.488 min
Delta R.T.: -0.002 min
Response: 813745
Conc: 10.79 ng/ml



#35 AR-1260-5

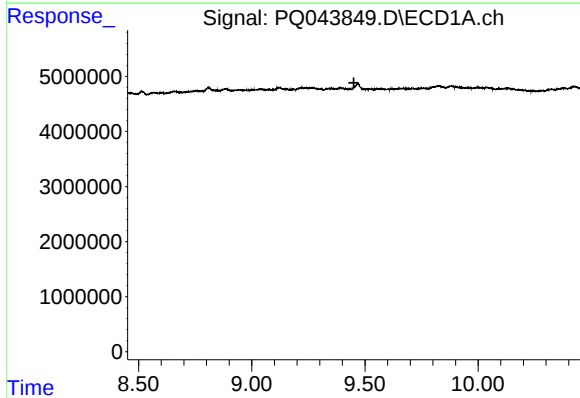
R.T.: 0.000 min
Exp R.T.: 9.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



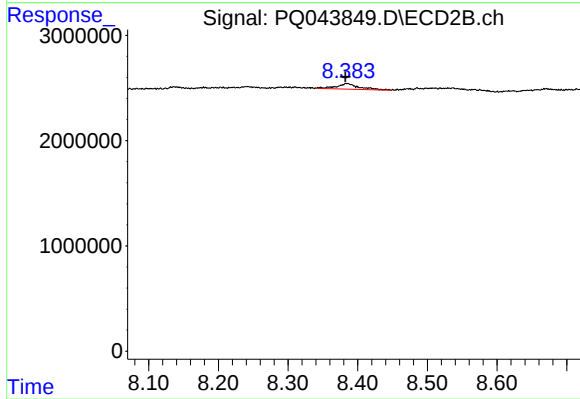
#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: 0.000 min
Response: 1178174
Conc: 7.69 ng/ml



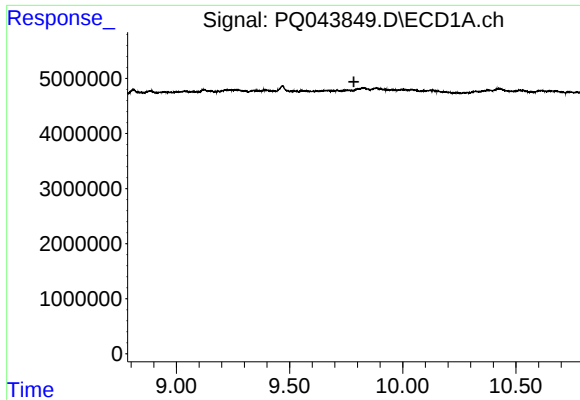
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.



#37 AR-1262-2

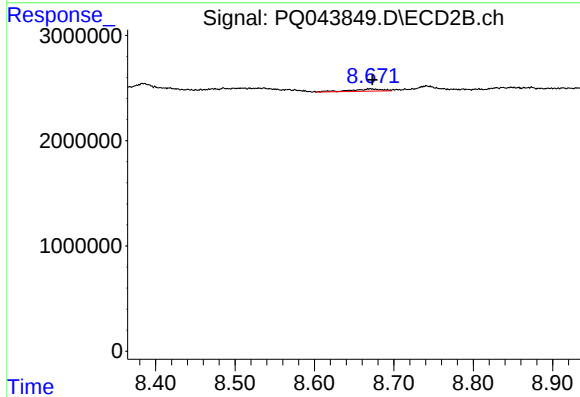
R.T.: 8.385 min
Delta R.T.: 0.002 min
Response: 1178174
Conc: 5.62 ng/ml



#38 AR-1262-3

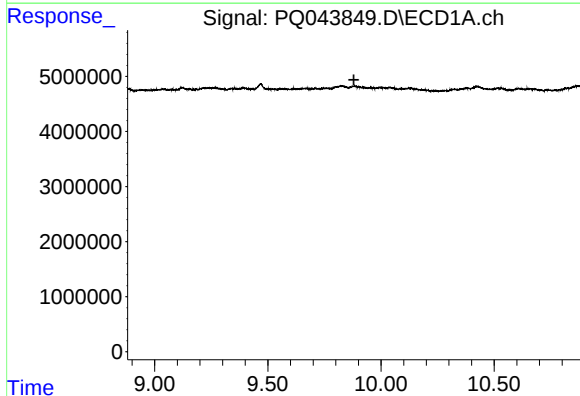
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



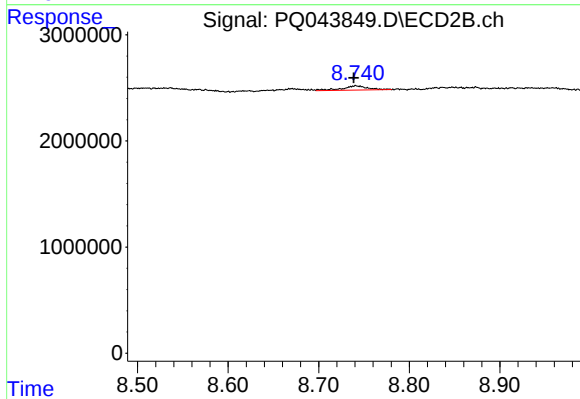
#38 AR-1262-3

R.T.: 8.671 min
Delta R.T.: -0.002 min
Response: 601513
Conc: 6.77 ng/ml



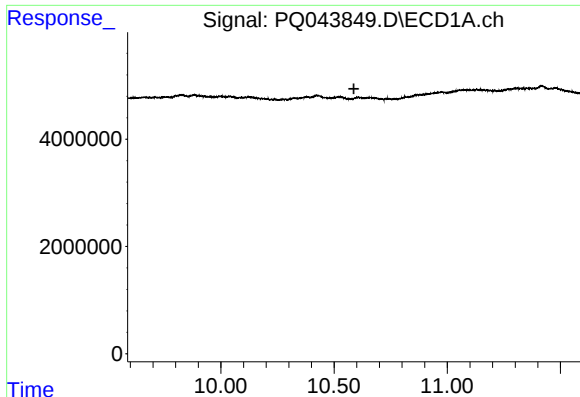
#39 AR-1262-4

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



#39 AR-1262-4

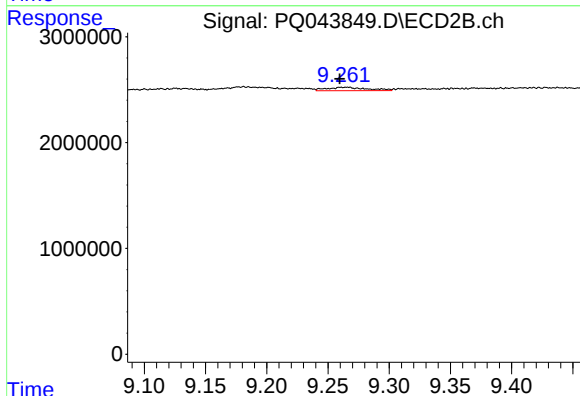
R.T.: 8.741 min
Delta R.T.: 0.002 min
Response: 803852
Conc: 4.73 ng/ml



#40 AR-1262-5

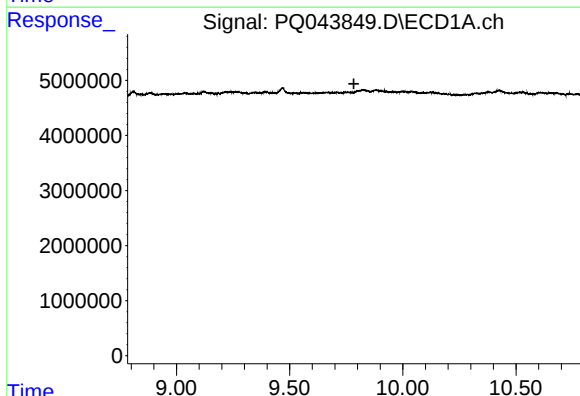
R.T.: 0.000 min
Exp R.T.: 10.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



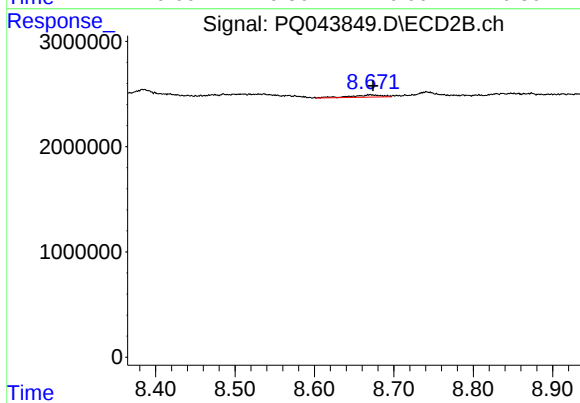
#40 AR-1262-5

R.T.: 9.264 min
Delta R.T.: 0.004 min
Response: 758767
Conc: 7.43 ng/ml



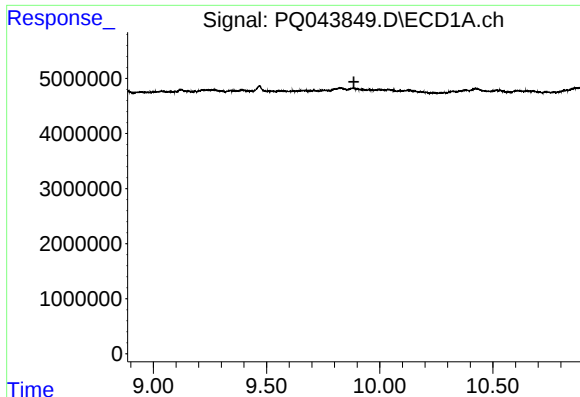
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.



#41 AR-1268-1

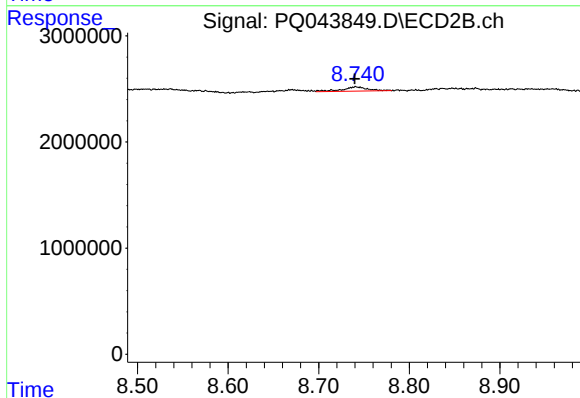
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 601513
Conc: 2.32 ng/ml



#42 AR-1268-2

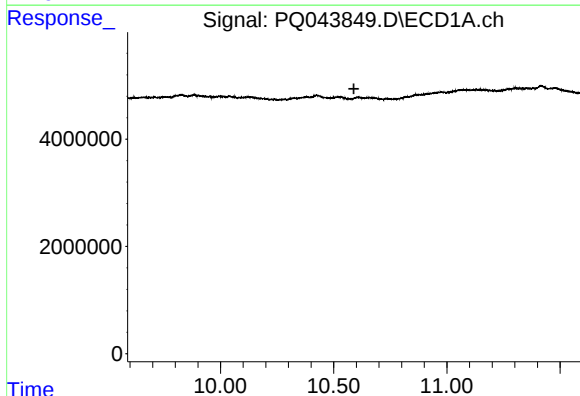
R.T.: 0.000 min
Exp R.T.: 9.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



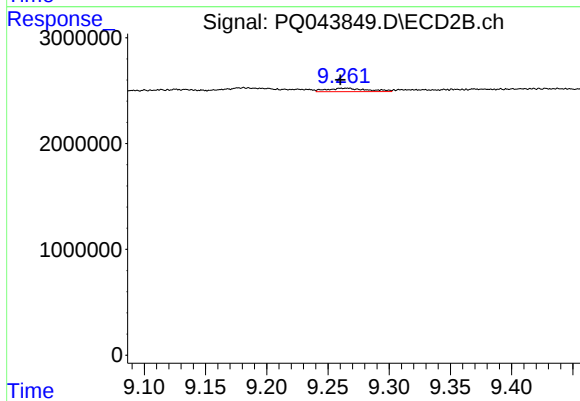
#42 AR-1268-2

R.T.: 8.741 min
Delta R.T.: 0.002 min
Response: 803852
Conc: 3.29 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.589 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.264 min
Delta R.T.: 0.004 min
Response: 758767
Conc: 6.49 ng/ml