

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091719\
 Data File : PQ043605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 15:25
 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 18 08:10:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 18 08:09:29 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...	5.184	0.000	542775	0	0.254	N.D. #
Target Compounds							
7)	L1 AR-1016-5	0.000	6.130	0	257441	N.D.	8.045 #
15)	L3 AR-1232-5	0.000	6.130	0	257441	N.D.	19.081 #
20)	L4 AR-1242-5	7.521	6.510	3192234	228850	34.876	6.523 #
24)	L5 AR-1248-4	7.462	6.130	4624405	257441	28.909	5.470 #
25)	L5 AR-1248-5	7.521	0.000	3192234	0	20.449	N.D. #
26)	L6 AR-1254-1	7.462	6.510	4624405	228850	32.895	3.153 #
27)	L6 AR-1254-2	7.680	0.000	5909987	0	24.916	N.D. #
28)	L6 AR-1254-3	8.075	7.145	2115964	1634490	7.382	13.772 #
29)	L6 AR-1254-4	8.366	0.000	4963753	0	20.642	N.D. #
30)	L6 AR-1254-5	8.778	0.000	1872502	0	5.914	N.D. #
31)	L7 AR-1260-1	8.263	7.328	2442920	1568232	12.837	22.425 #
32)	L7 AR-1260-2	8.458	0.000	7051310	0	28.850	N.D. #
33)	L7 AR-1260-3	8.826	7.666	630841	591123	3.164	6.848 #
34)	L7 AR-1260-4	9.094	0.000	3806425	0	15.154	N.D. #
35)	L7 AR-1260-5	0.000	8.412	0	1956149	N.D.	9.267 #
36)	L8 AR-1262-1	8.826	0.000	630841	0	1.933	N.D. #
37)	L8 AR-1262-2	0.000	8.412	0	1956149	N.D.	7.462 #
39)	L8 AR-1262-4	9.869	0.000	4369300	0	10.691	N.D. #
40)	L8 AR-1262-5	0.000	9.273	0	821109	N.D.	5.460 #
42)	L9 AR-1268-2	9.869	0.000	4369300	0	5.258	N.D. #
43)	L9 AR-1268-3	0.000	8.962	0	273251	N.D.	0.956 #
44)	L9 AR-1268-4	0.000	9.273	0	821109	N.D.	5.095 #
45)	L9 AR-1268-5	11.040	9.593	444781	736100	0.144	0.600 #

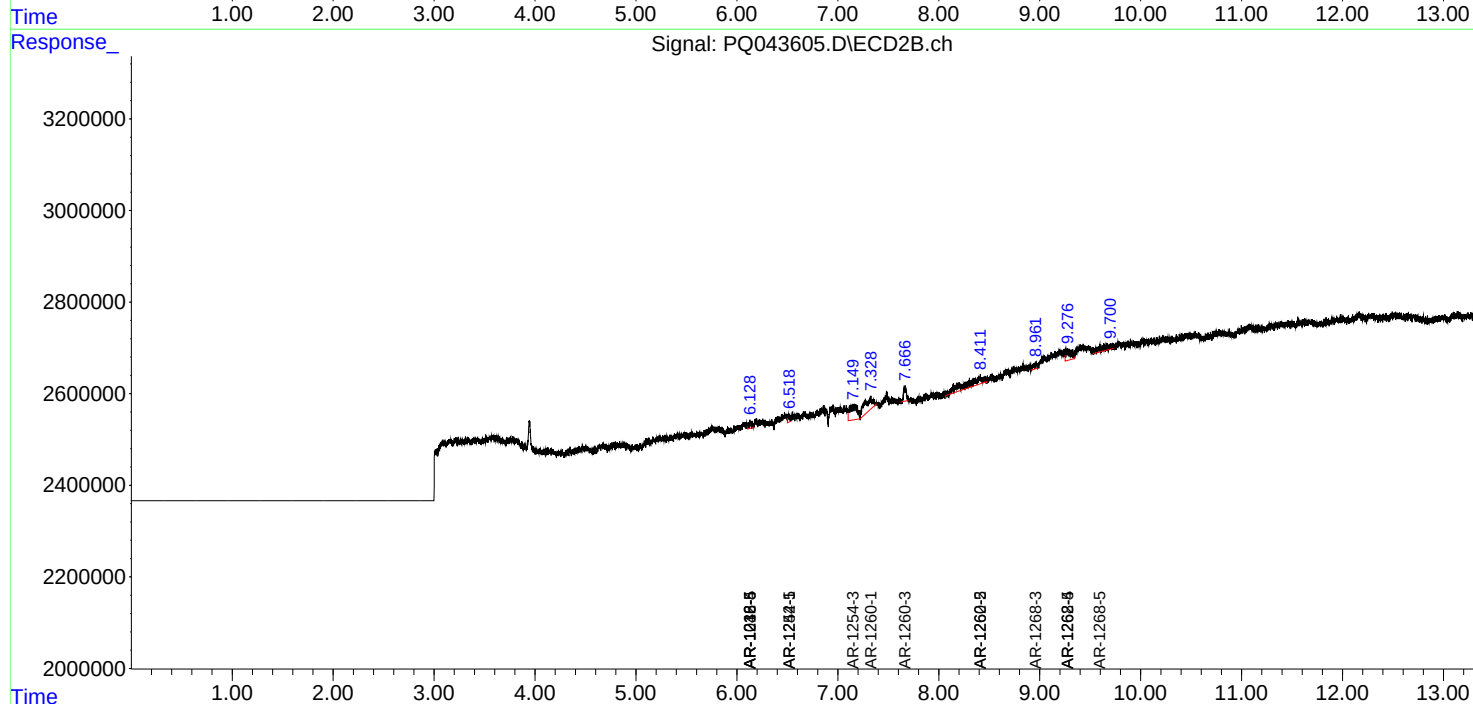
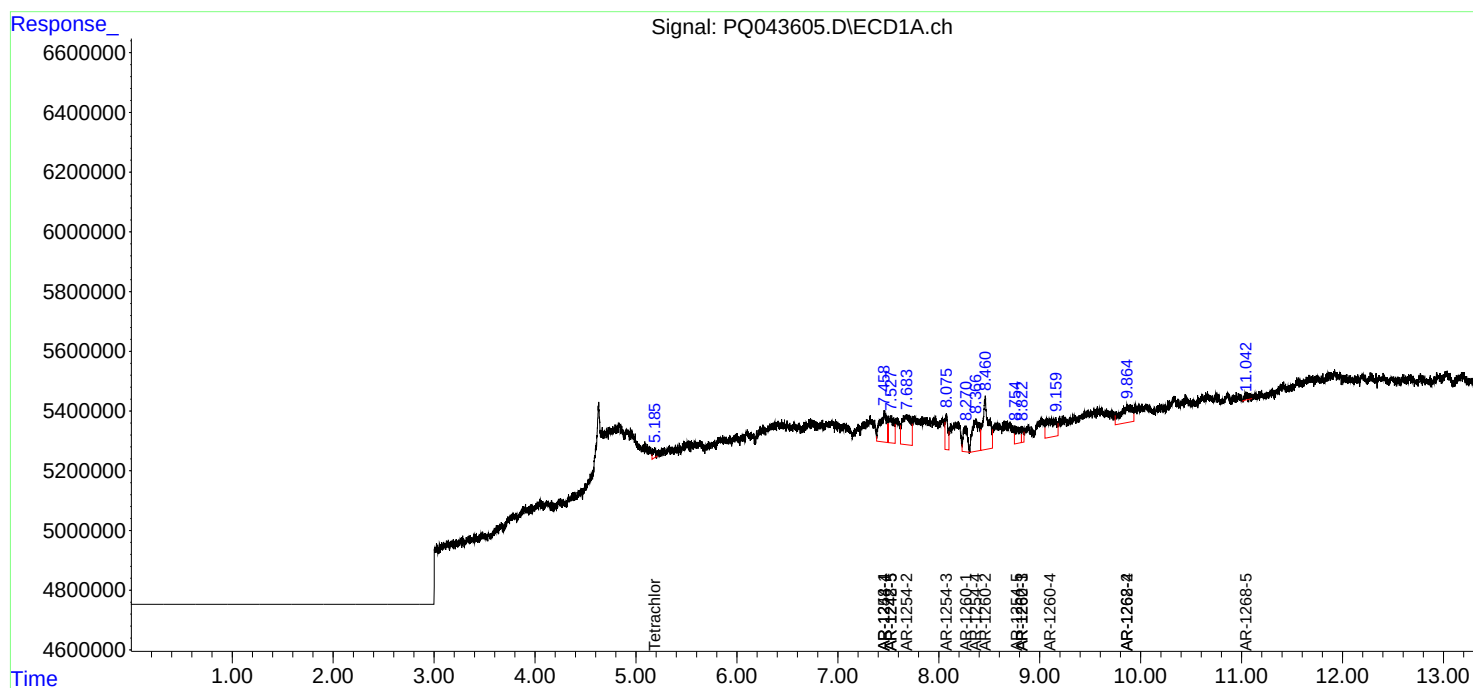
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

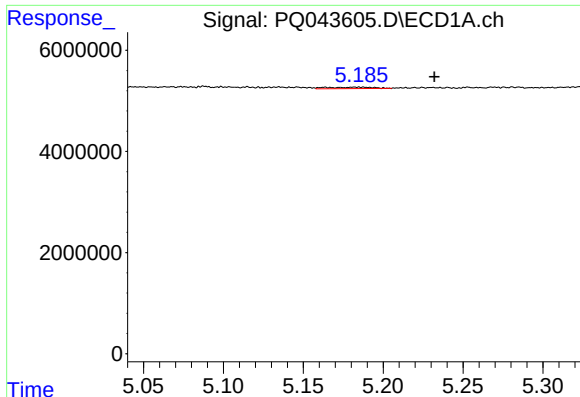
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091719\
Data File : PQ043605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 15:25
Operator : SM\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 08:10:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 18 08:09:29 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

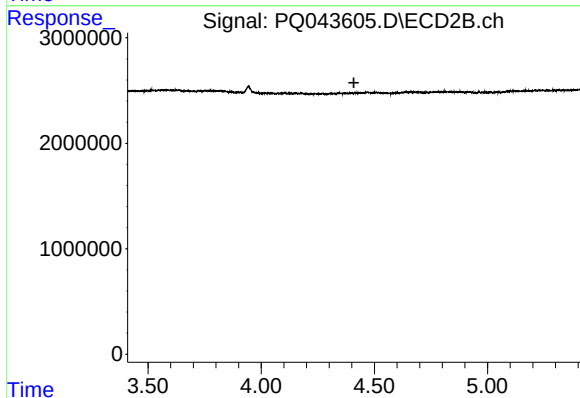




#1 Tetrachloro-m-xylene

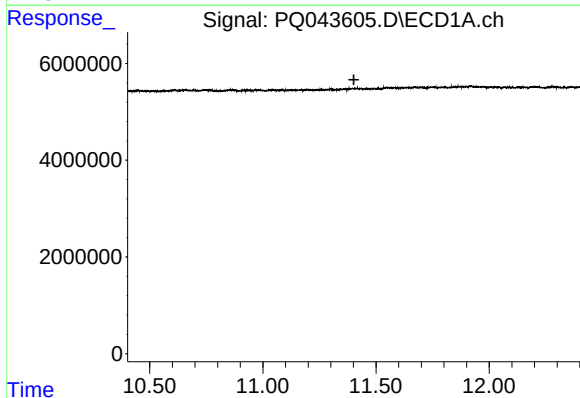
R.T.: 5.184 min
Delta R.T.: -0.048 min
Response: 542775
Conc: 0.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



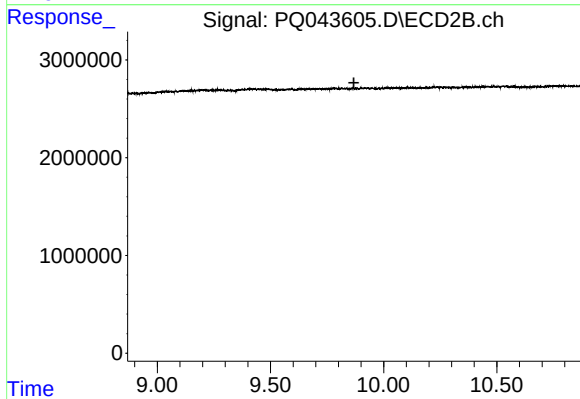
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.409 min
Response: 0
Conc: N.D.



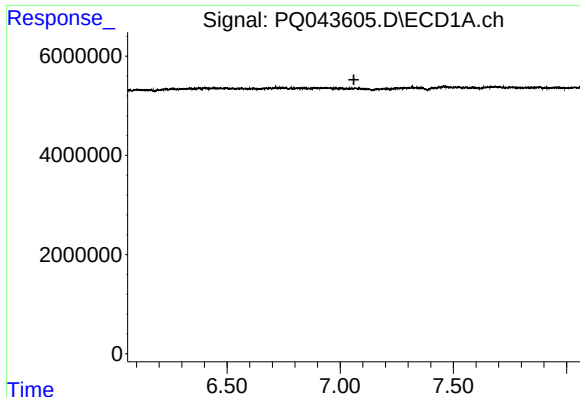
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.402 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

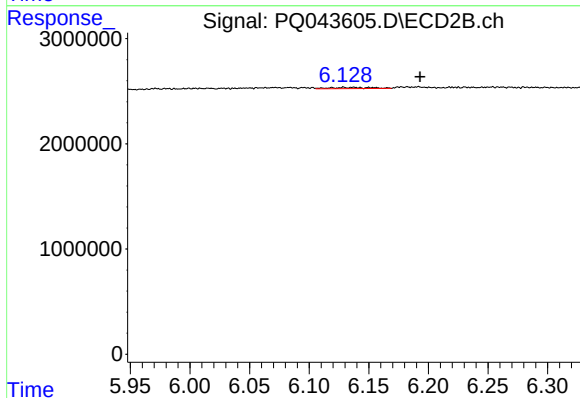
R.T.: 0.000 min
Exp R.T. : 9.868 min
Response: 0
Conc: N.D.



#7 AR-1016-5

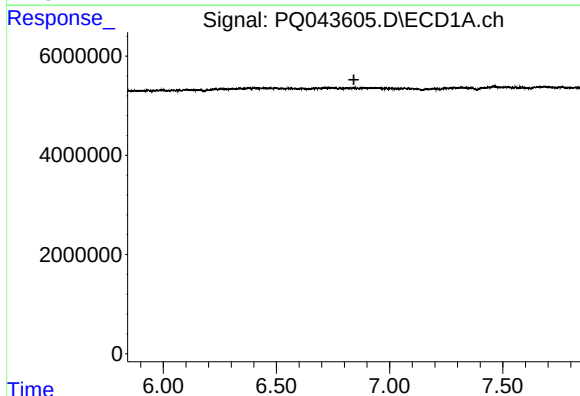
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



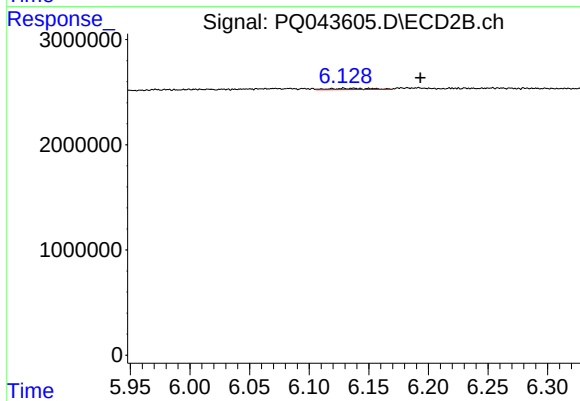
#7 AR-1016-5

R.T.: 6.130 min
Delta R.T.: -0.063 min
Response: 257441
Conc: 8.04 ng/ml



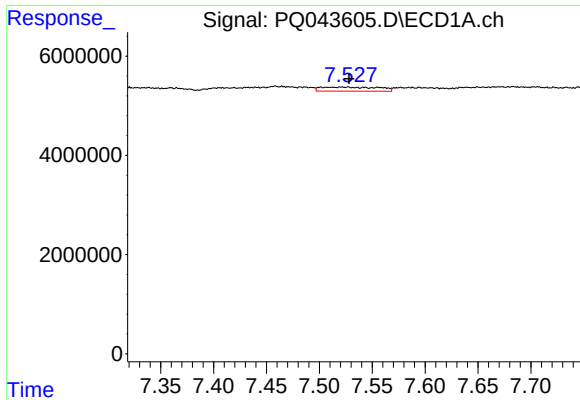
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.842 min
Response: 0
Conc: N.D.



#15 AR-1232-5

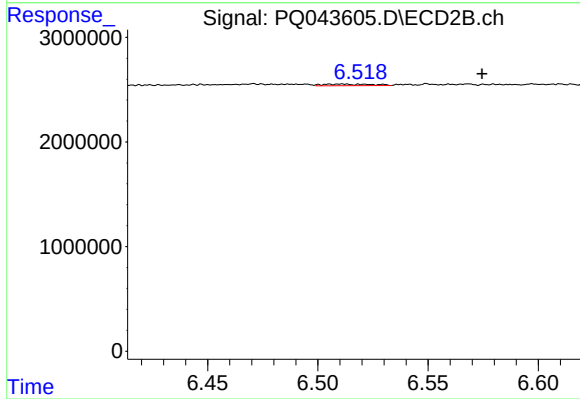
R.T.: 6.130 min
Delta R.T.: -0.064 min
Response: 257441
Conc: 19.08 ng/ml



#20 AR-1242-5

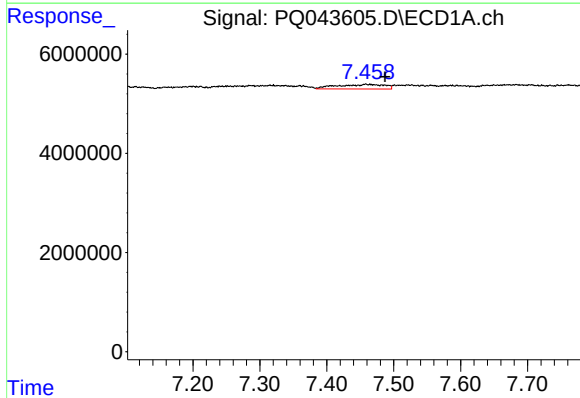
R.T.: 7.521 min
Delta R.T.: -0.007 min
Response: 3192234
Conc: 34.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



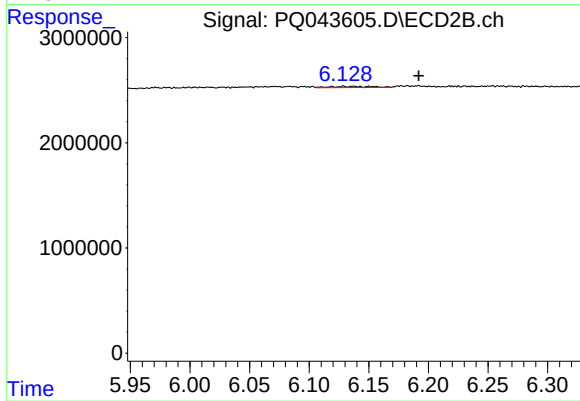
#20 AR-1242-5

R.T.: 6.510 min
Delta R.T.: -0.065 min
Response: 228850
Conc: 6.52 ng/ml



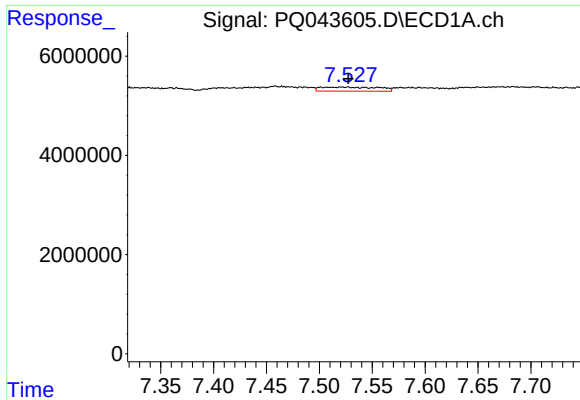
#24 AR-1248-4

R.T.: 7.462 min
Delta R.T.: -0.025 min
Response: 4624405
Conc: 28.91 ng/ml



#24 AR-1248-4

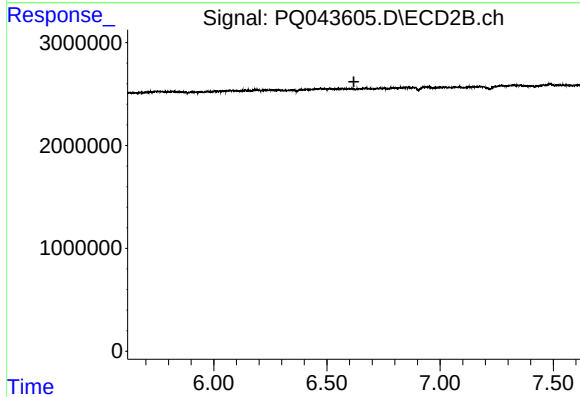
R.T.: 6.130 min
Delta R.T.: -0.062 min
Response: 257441
Conc: 5.47 ng/ml



#25 AR-1248-5

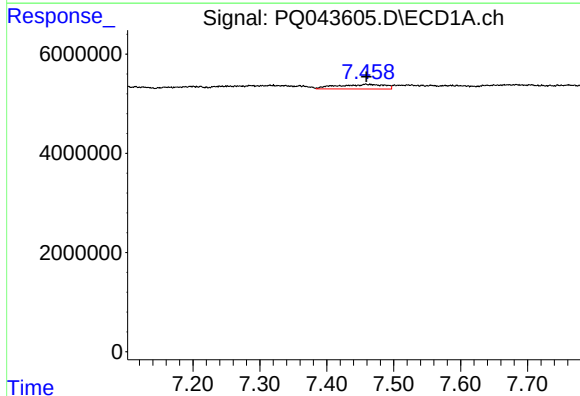
R.T.: 7.521 min
Delta R.T.: -0.006 min
Response: 3192234
Conc: 20.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



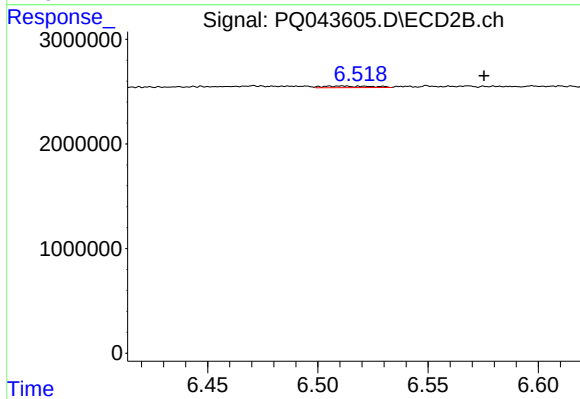
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



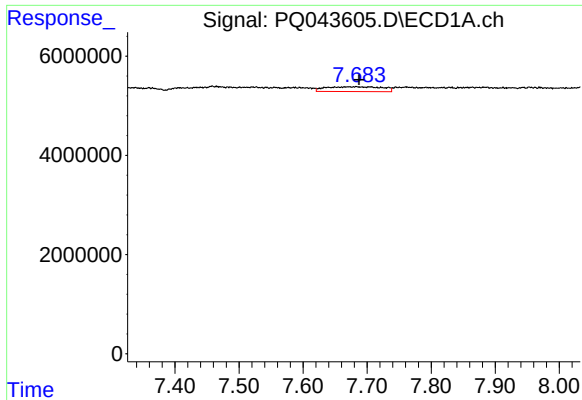
#26 AR-1254-1

R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 4624405
Conc: 32.90 ng/ml



#26 AR-1254-1

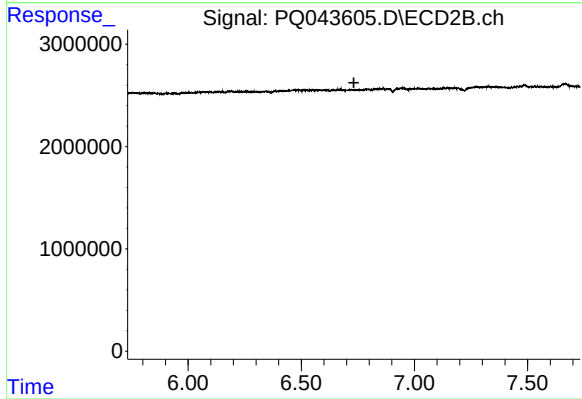
R.T.: 6.510 min
Delta R.T.: -0.066 min
Response: 228850
Conc: 3.15 ng/ml



#27 AR-1254-2

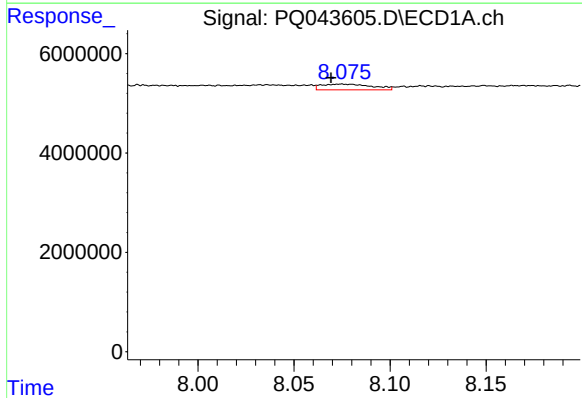
R.T.: 7.680 min
Delta R.T.: -0.008 min
Response: 5909987
Conc: 24.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



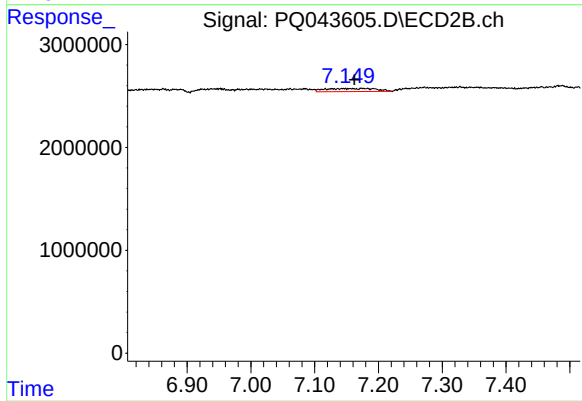
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



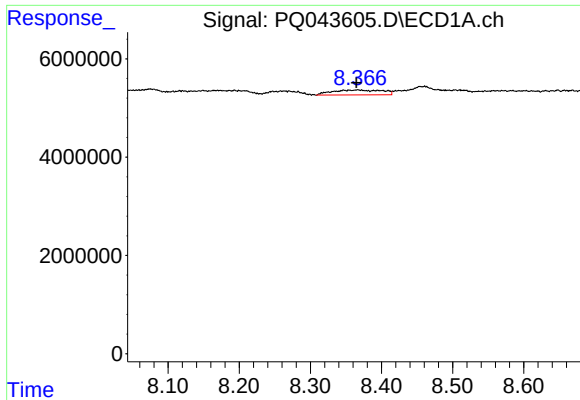
#28 AR-1254-3

R.T.: 8.075 min
Delta R.T.: 0.005 min
Response: 2115964
Conc: 7.38 ng/ml



#28 AR-1254-3

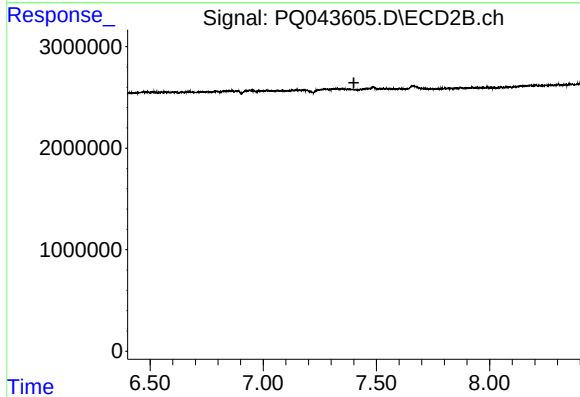
R.T.: 7.145 min
Delta R.T.: -0.017 min
Response: 1634490
Conc: 13.77 ng/ml



#29 AR-1254-4

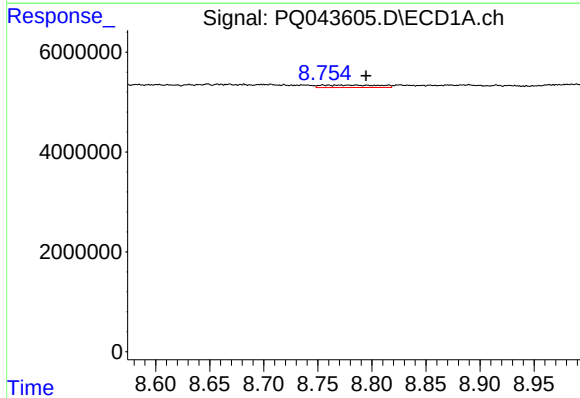
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 4963753
Conc: 20.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



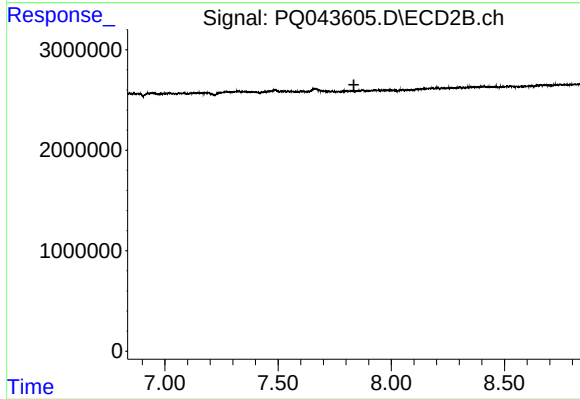
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.400 min
Response: 0
Conc: N.D.



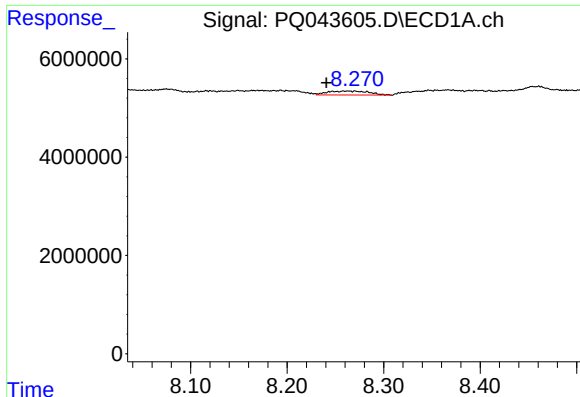
#30 AR-1254-5

R.T.: 8.778 min
Delta R.T.: -0.017 min
Response: 1872502
Conc: 5.91 ng/ml



#30 AR-1254-5

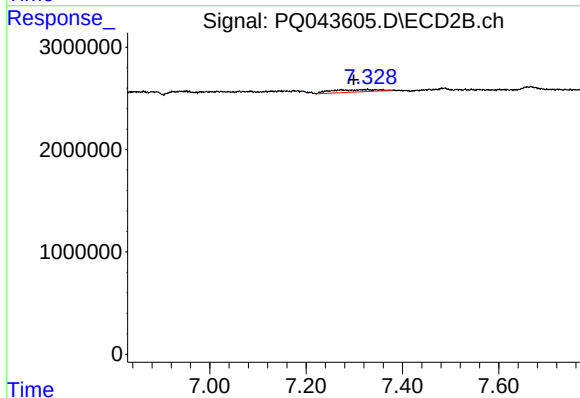
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#31 AR-1260-1

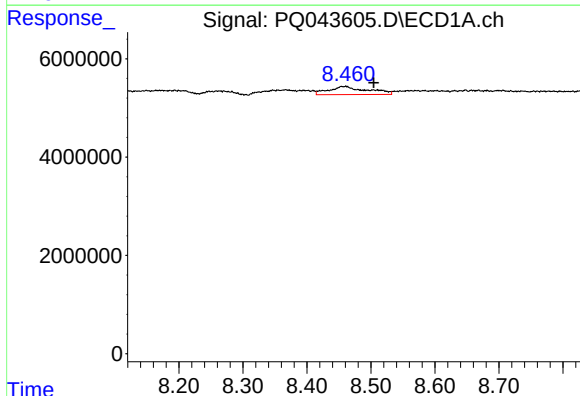
R.T.: 8.263 min
Delta R.T.: 0.023 min
Response: 2442920
Conc: 12.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



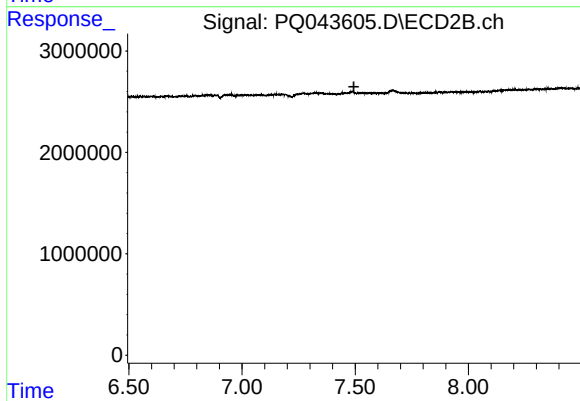
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.029 min
Response: 1568232
Conc: 22.42 ng/ml



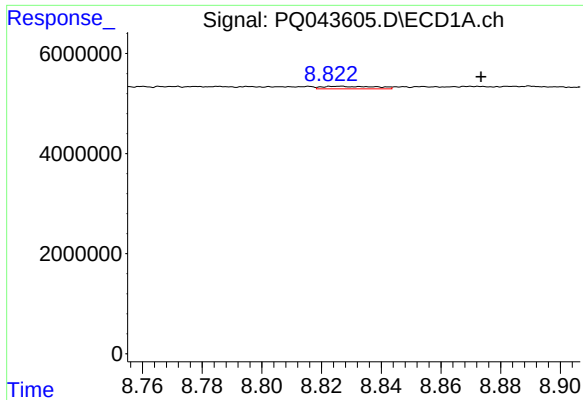
#32 AR-1260-2

R.T.: 8.458 min
Delta R.T.: -0.046 min
Response: 7051310
Conc: 28.85 ng/ml



#32 AR-1260-2

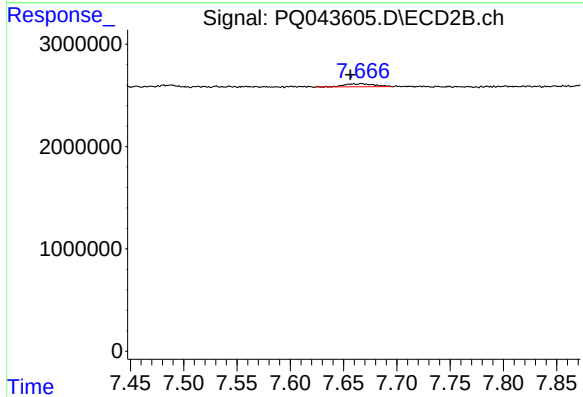
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



#33 AR-1260-3

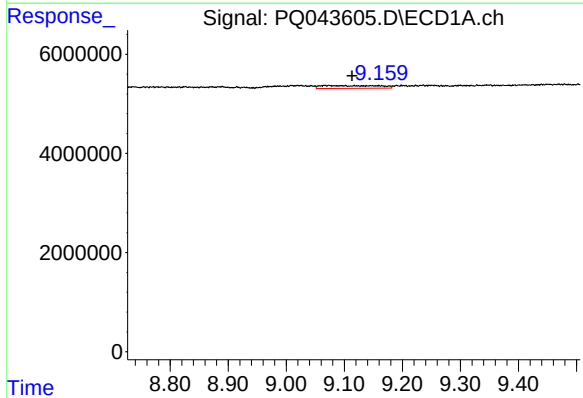
R.T.: 8.826 min
Delta R.T.: -0.048 min
Response: 630841
Conc: 3.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



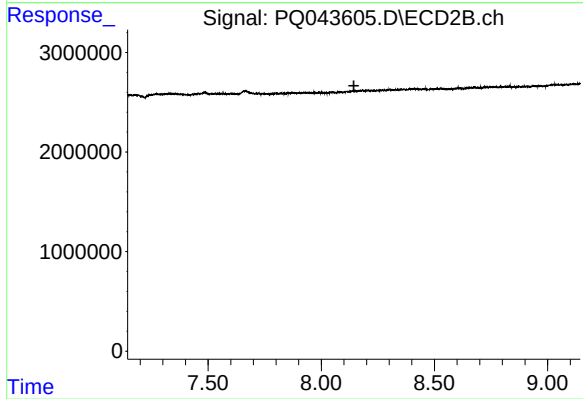
#33 AR-1260-3

R.T.: 7.666 min
Delta R.T.: 0.010 min
Response: 591123
Conc: 6.85 ng/ml



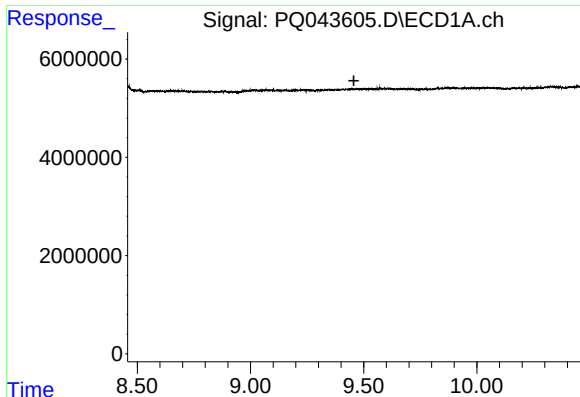
#34 AR-1260-4

R.T.: 9.094 min
Delta R.T.: -0.020 min
Response: 3806425
Conc: 15.15 ng/ml



#34 AR-1260-4

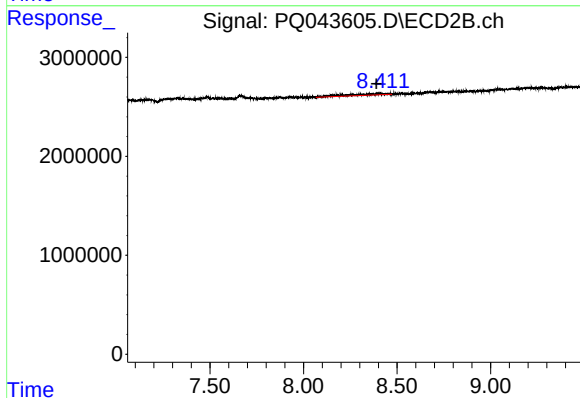
R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.



#35 AR-1260-5

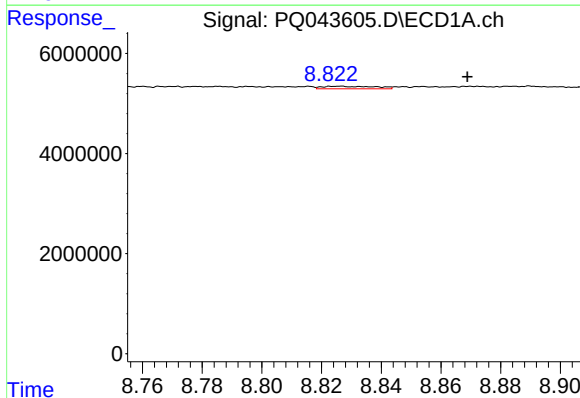
R.T.: 0.000 min
Exp R.T.: 9.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



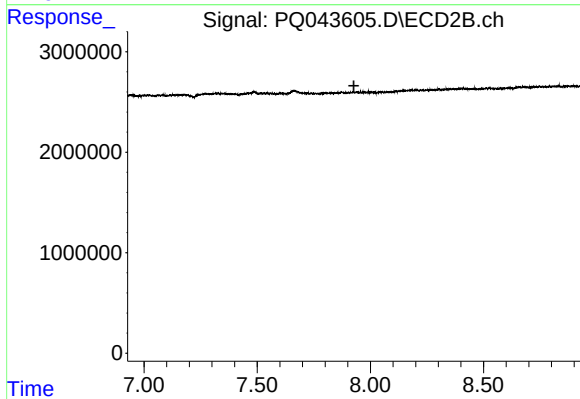
#35 AR-1260-5

R.T.: 8.412 min
Delta R.T.: 0.023 min
Response: 1956149
Conc: 9.27 ng/ml



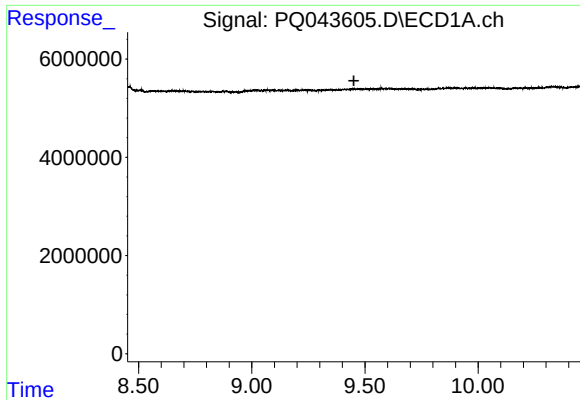
#36 AR-1262-1

R.T.: 8.826 min
Delta R.T.: -0.043 min
Response: 630841
Conc: 1.93 ng/ml



#36 AR-1262-1

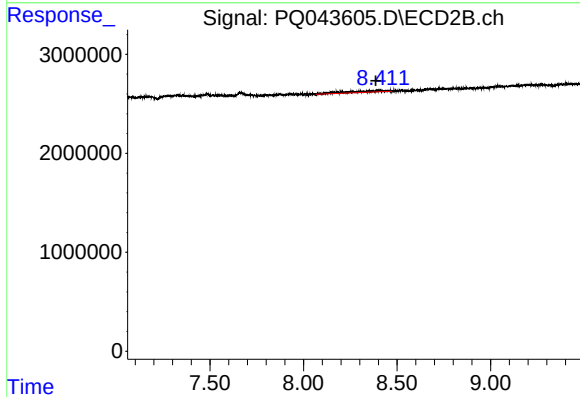
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.



#37 AR-1262-2

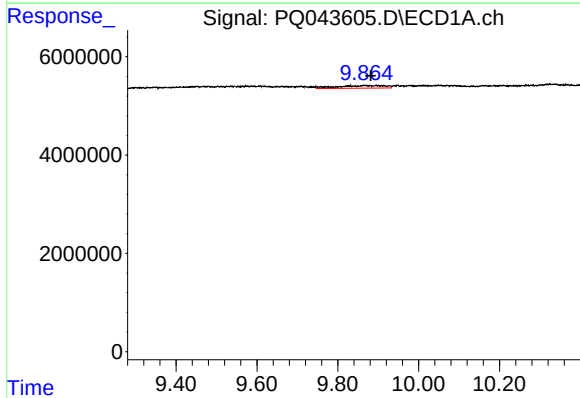
R.T.: 0.000 min
Exp R.T.: 9.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



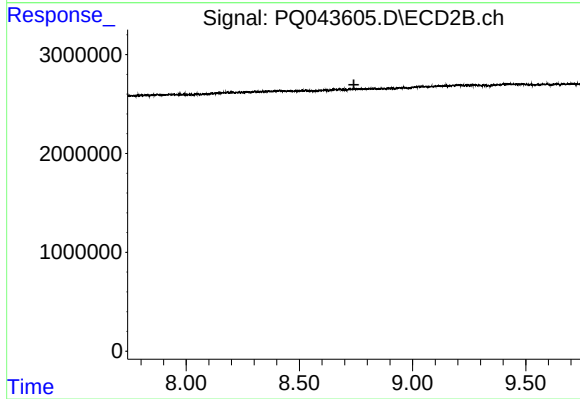
#37 AR-1262-2

R.T.: 8.412 min
Delta R.T.: 0.027 min
Response: 1956149
Conc: 7.46 ng/ml



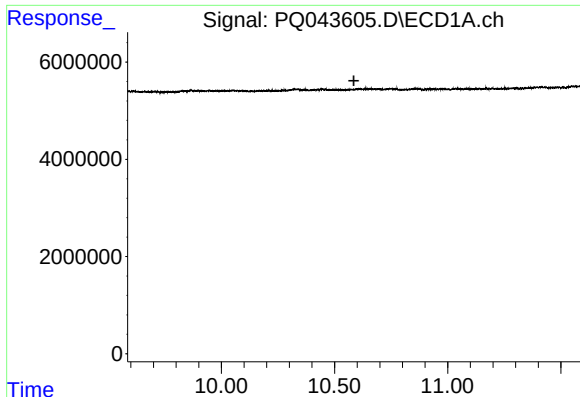
#39 AR-1262-4

R.T.: 9.869 min
Delta R.T.: -0.012 min
Response: 4369300
Conc: 10.69 ng/ml



#39 AR-1262-4

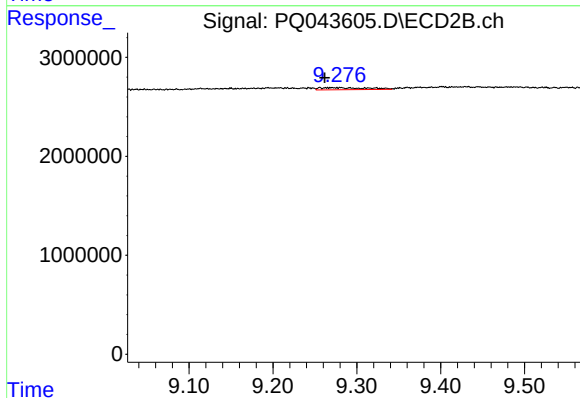
R.T.: 0.000 min
Exp R.T.: 8.741 min
Response: 0
Conc: N.D.



#40 AR-1262-5

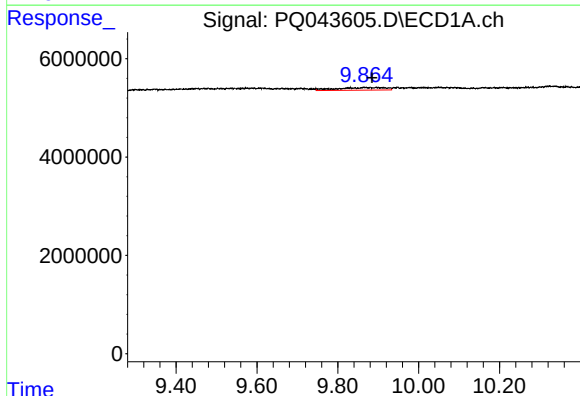
R.T.: 0.000 min
Exp R.T.: 10.586 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



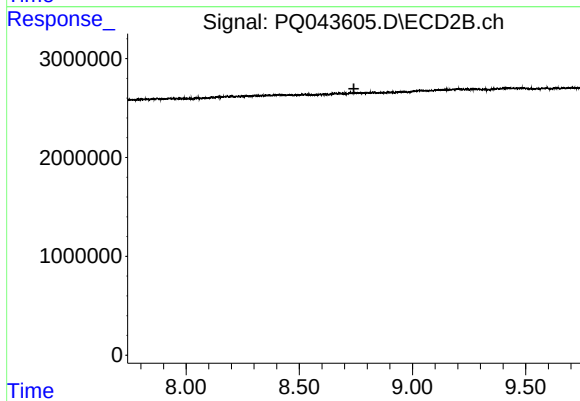
#40 AR-1262-5

R.T.: 9.273 min
Delta R.T.: 0.011 min
Response: 821109
Conc: 5.46 ng/ml



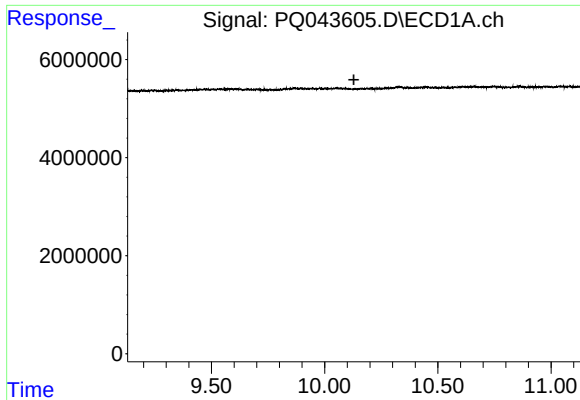
#42 AR-1268-2

R.T.: 9.869 min
Delta R.T.: -0.015 min
Response: 4369300
Conc: 5.26 ng/ml



#42 AR-1268-2

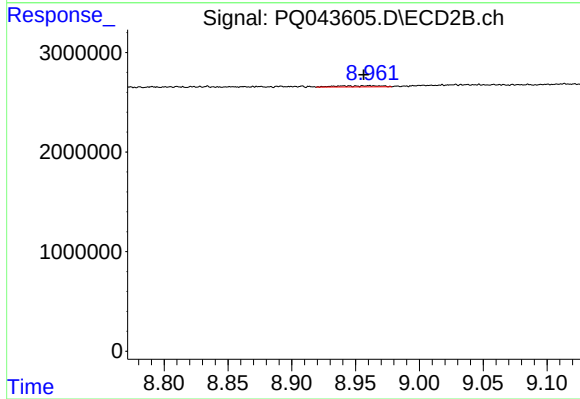
R.T.: 0.000 min
Exp R.T.: 8.741 min
Response: 0
Conc: N.D.



#43 AR-1268-3

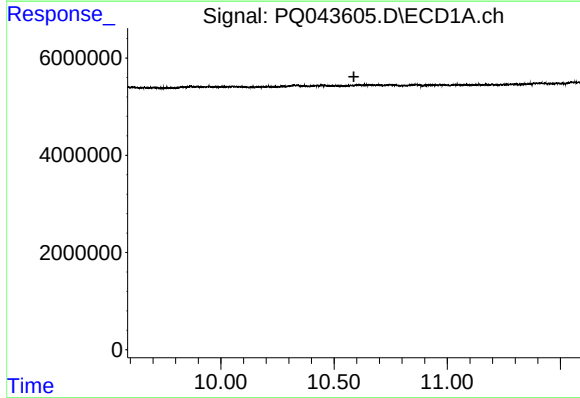
R.T.: 0.000 min
Exp R.T.: 10.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



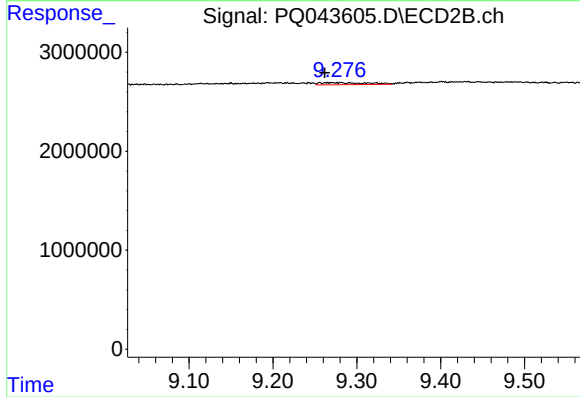
#43 AR-1268-3

R.T.: 8.962 min
Delta R.T.: 0.006 min
Response: 273251
Conc: 0.96 ng/ml



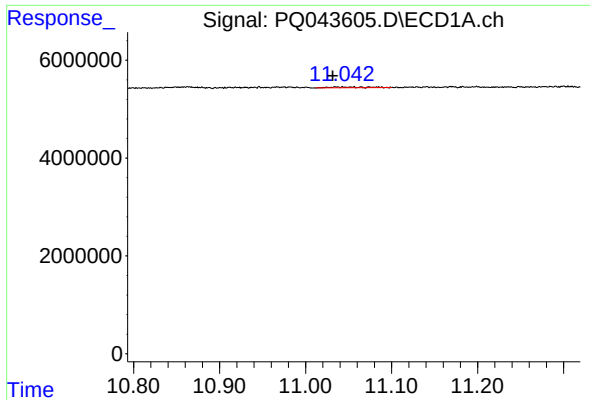
#44 AR-1268-4

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



#44 AR-1268-4

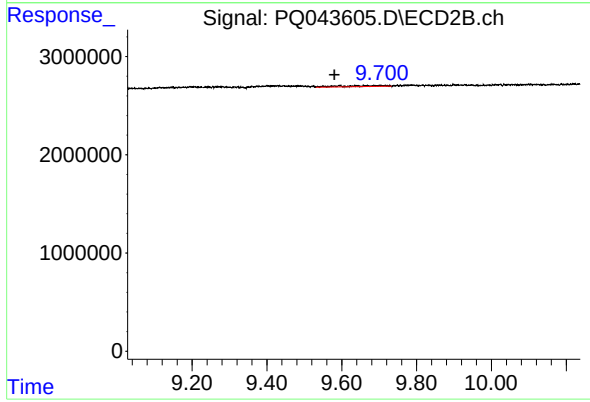
R.T.: 9.273 min
Delta R.T.: 0.011 min
Response: 821109
Conc: 5.09 ng/ml



#45 AR-1268-5

R.T.: 11.040 min
Delta R.T.: 0.008 min
Response: 444781
Conc: 0.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 9.593 min
Delta R.T.: 0.013 min
Response: 736100
Conc: 0.60 ng/ml