

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120319\
 Data File : PQ045554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2019 16:52
 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: Dec 04 05:37:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 04 05:36:27 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...	5.240	0.000	359009	0	0.065	N.D. #
2)	SA Decachlor...	11.372	9.894	869029	230728	0.067	0.037 #
Target Compounds							
3)	L1 AR-1016-1	6.563	0.000	1116670	0	5.084	N.D. #
4)	L1 AR-1016-2	6.563	0.000	1116670	0	3.373	N.D. #
5)	L1 AR-1016-3	6.658	5.939	485255	1140889	2.531	9.780 #
6)	L1 AR-1016-4	6.775	5.939	268454	1140889	1.678	11.414 #
7)	L1 AR-1016-5	7.050	6.158	805108	5298541	4.692	41.025 #
9)	L2 AR-1221-2	5.520	4.824	-8081	128026	N.D.	3.704 #
10)	L2 AR-1221-3	5.659	4.824	485313	128026	3.068	1.023 #
11)	L3 AR-1232-1	5.659	4.824	485313	128026	4.053	1.336 #
12)	L3 AR-1232-2	6.274	0.000	822131	0	12.828	N.D. #
13)	L3 AR-1232-3	6.563	5.939	1116670	1140889	7.422	21.714 #
14)	L3 AR-1232-4	6.775	0.000	268454	0	3.717	N.D. #
15)	L3 AR-1232-5	6.839	6.158	565741	5298541	10.248	102.223 #
16)	L4 AR-1242-1	6.563	0.000	1116670	0	5.448	N.D. #
17)	L4 AR-1242-2	6.563	0.000	1116670	0	3.629	N.D. #
18)	L4 AR-1242-3	6.638	5.939	199999	1140889	1.116	10.382 #
19)	L4 AR-1242-4	6.775	0.000	268454	0	1.794	N.D. #
20)	L4 AR-1242-5	7.486	6.610	15194193	370706	83.583	2.646 #
21)	L5 AR-1248-1	6.563	0.000	1116670	0	6.849	N.D. #
22)	L5 AR-1248-2	6.839	5.939	565741	1140889	2.475	6.875 #
23)	L5 AR-1248-3	7.050	0.000	805108	0	3.058	N.D. #
24)	L5 AR-1248-4	7.486	6.158	15194193	5298541	46.635	25.965 #
25)	L5 AR-1248-5	7.486	6.610	15194193	370706	50.124	1.947 #
26)	L6 AR-1254-1	7.486	6.610	15194193	370706	52.953	1.198 #
27)	L6 AR-1254-2	7.741	6.706	18006136	1092992	38.307	3.896 #
28)	L6 AR-1254-3	8.093	7.224	3513847	3061792	6.620	6.595
29)	L6 AR-1254-4	8.429	7.403	32269135	3901706	74.716	14.422 #
30)	L6 AR-1254-5	8.807	7.866	12153357	1646362	25.298	4.073 #
31)	L7 AR-1260-1	8.221	7.330	10175902	4803483	27.818	17.498 #
32)	L7 AR-1260-2	8.518	7.498	9833302	584157	20.793	1.818 #
33)	L7 AR-1260-3	8.891	0.000	12326265	0	30.282	N.D. #
34)	L7 AR-1260-4	9.150	8.173	1666954	127699	3.610	0.477 #
35)	L7 AR-1260-5	0.000	8.428	0	1853401	N.D.	2.701 #
36)	L8 AR-1262-1	8.968	7.866	3812092	1646362	13.266	6.342 #
37)	L8 AR-1262-2	0.000	8.428	0	1853401	N.D.	1.862 #
38)	L8 AR-1262-3	9.777	8.636	675717	47958	0.642	0.122 #
39)	L8 AR-1262-4	9.854	8.783	2821156	14074417	3.242	17.529 #
40)	L8 AR-1262-5	10.546	9.291	833232	11028649	1.218	33.572 #
41)	L9 AR-1268-1	9.777	8.636	675717	47958	0.419	0.049 #
42)	L9 AR-1268-2	9.854	8.783	2821156	14074417	1.710	14.211 #

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 Sample : HEXANE
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 05:37:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 04 05:36:27 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
44) L9	AR-1268-4	10.546	9.291	833232	11028649	1.261	33.751 #
45) L9	AR-1268-5	11.096	9.647	718896	297871	0.134	0.111

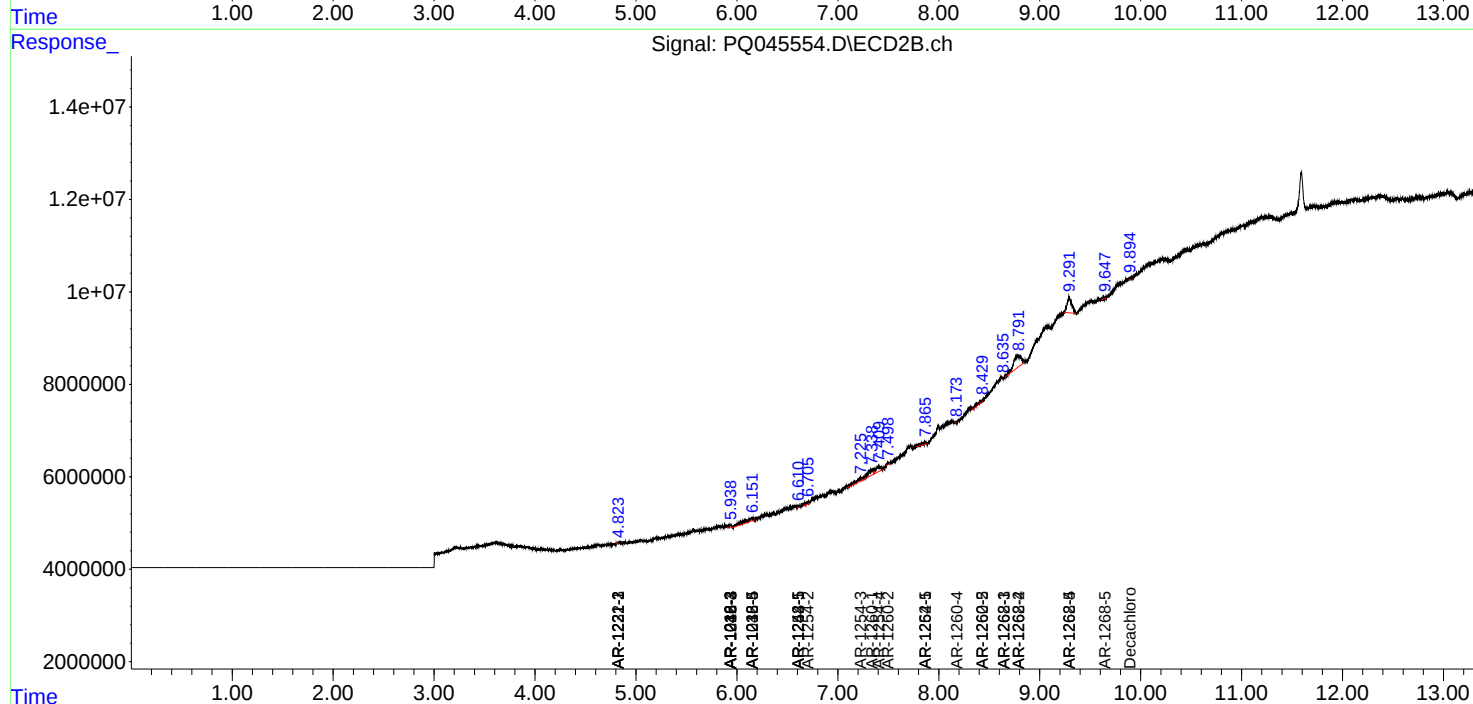
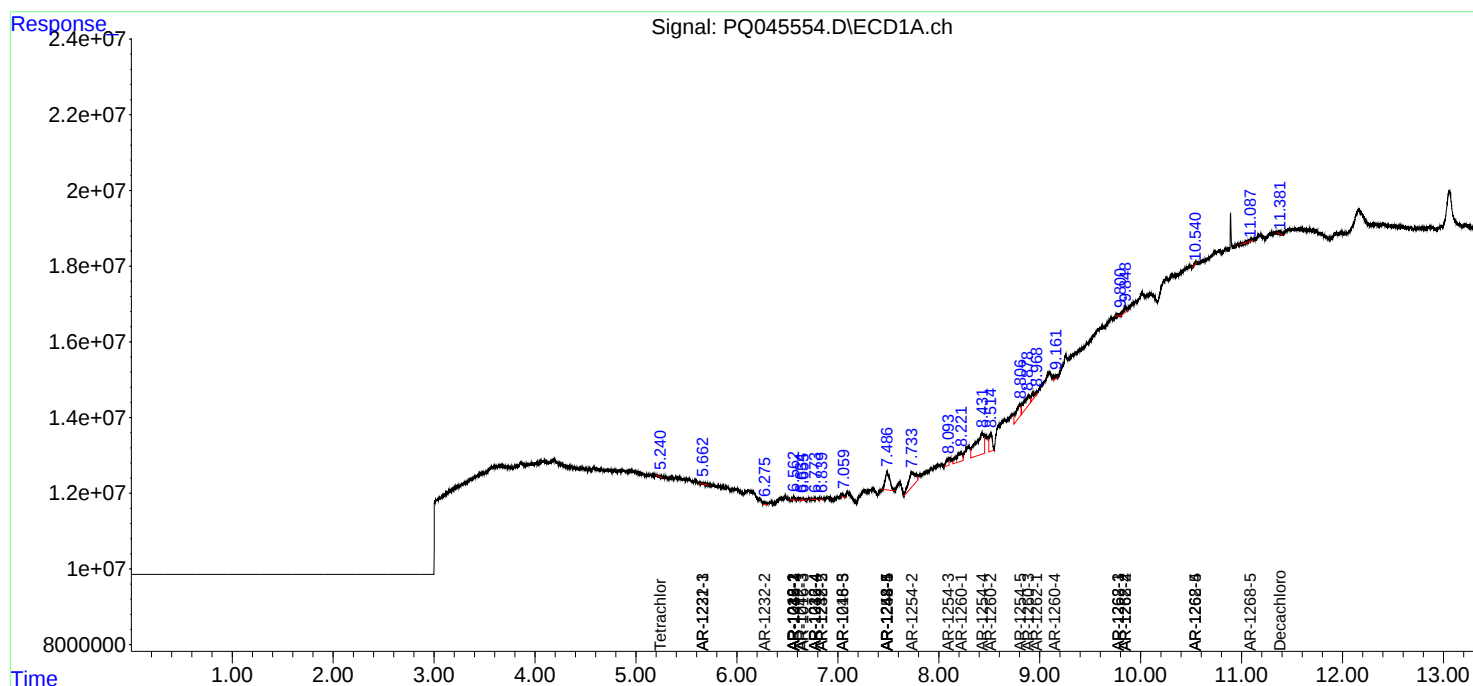
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

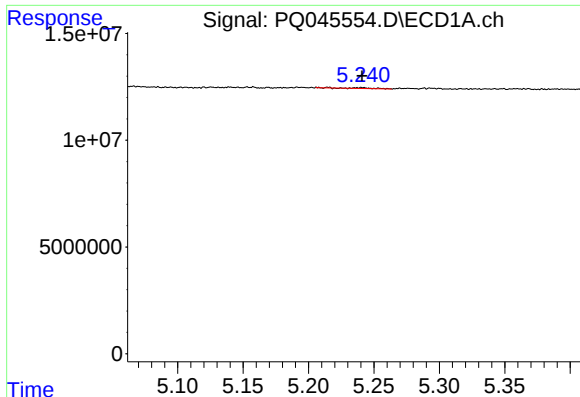
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120319\
Data File : PQ045554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2019 16:52
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Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 05:37:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 04 05:36:27 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

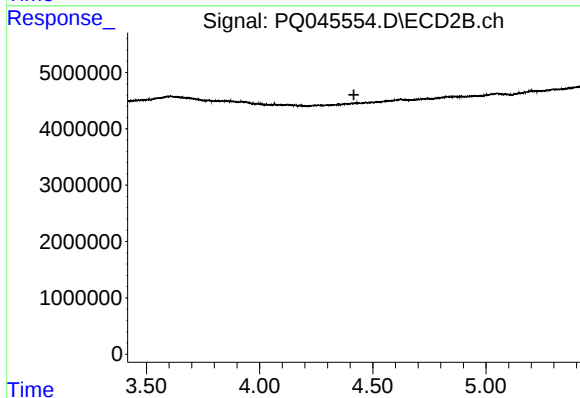




#1 Tetrachloro-m-xylene

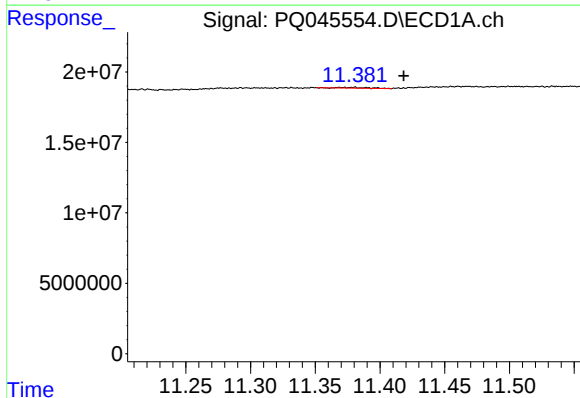
R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 359009
Conc: 0.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



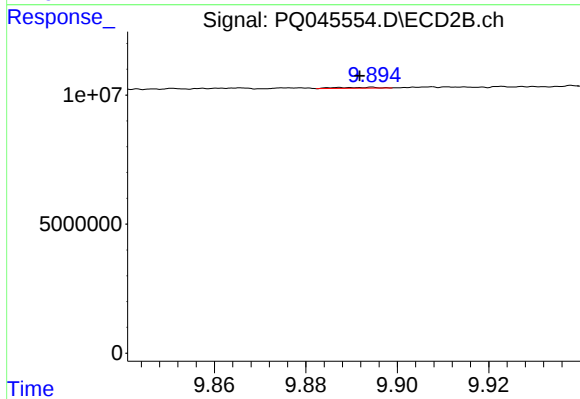
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



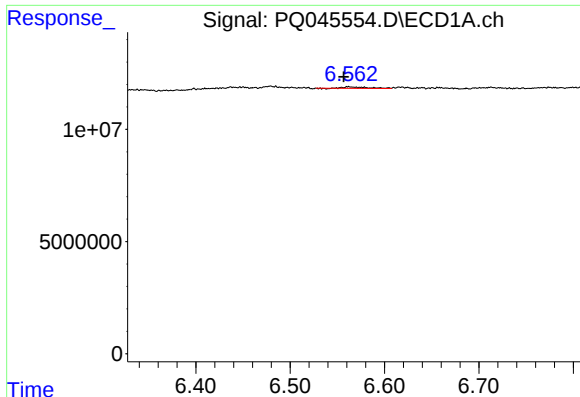
#2 Decachlorobiphenyl

R.T.: 11.372 min
Delta R.T.: -0.046 min
Response: 869029
Conc: 0.07 ng/ml



#2 Decachlorobiphenyl

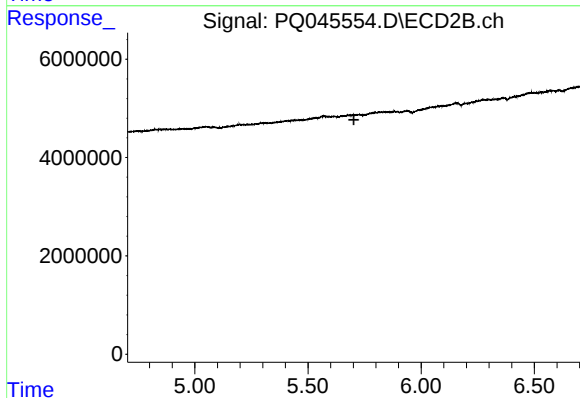
R.T.: 9.894 min
Delta R.T.: 0.002 min
Response: 230728
Conc: 0.04 ng/ml



#3 AR-1016-1

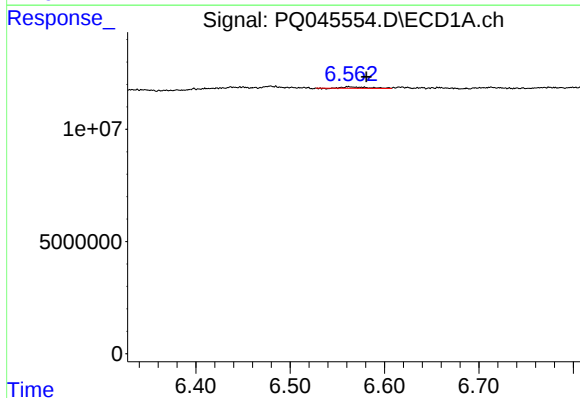
R.T.: 6.563 min
Delta R.T.: 0.006 min
Response: 1116670
Conc: 5.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



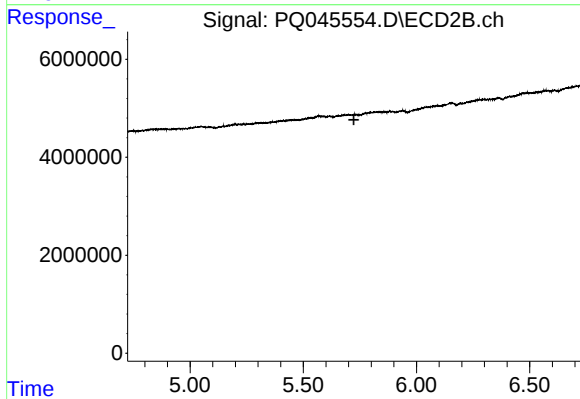
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.703 min
Response: 0
Conc: N.D.



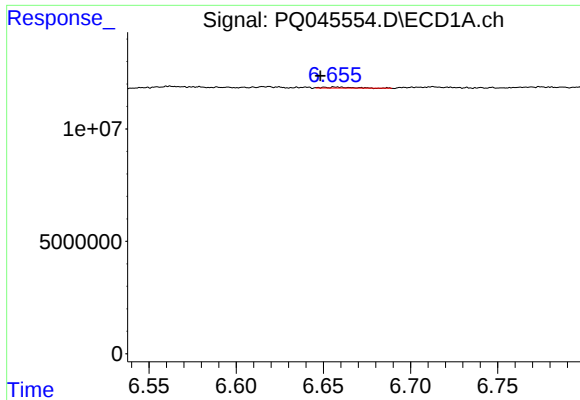
#4 AR-1016-2

R.T.: 6.563 min
Delta R.T.: -0.018 min
Response: 1116670
Conc: 3.37 ng/ml



#4 AR-1016-2

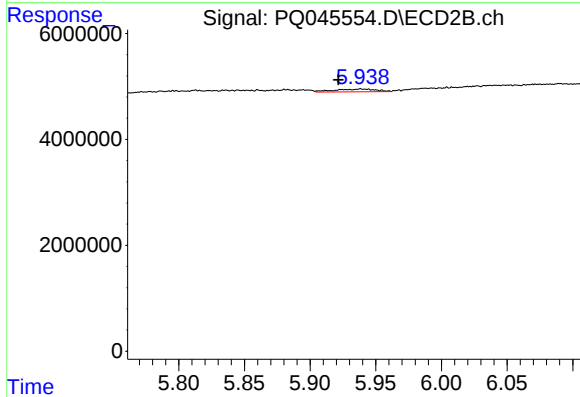
R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



#5 AR-1016-3

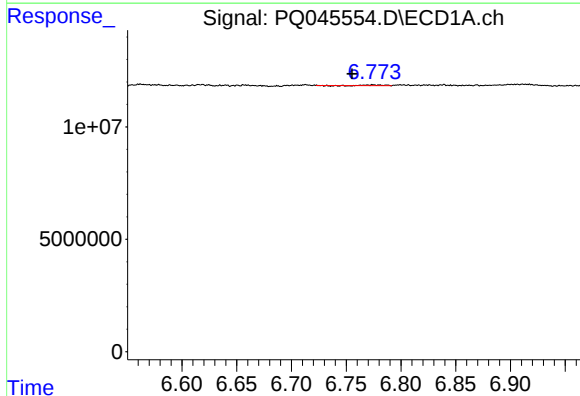
R.T.: 6.658 min
Delta R.T.: 0.009 min
Response: 485255
Conc: 2.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



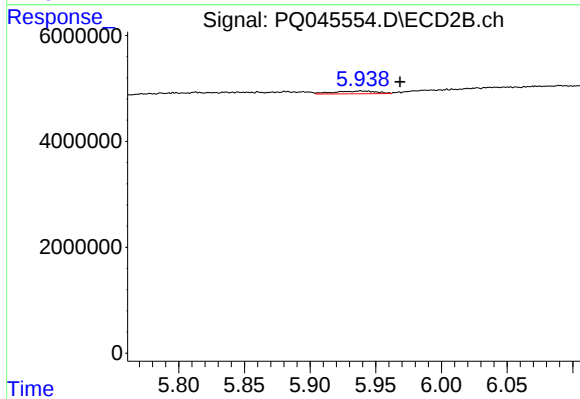
#5 AR-1016-3

R.T.: 5.939 min
Delta R.T.: 0.017 min
Response: 1140889
Conc: 9.78 ng/ml



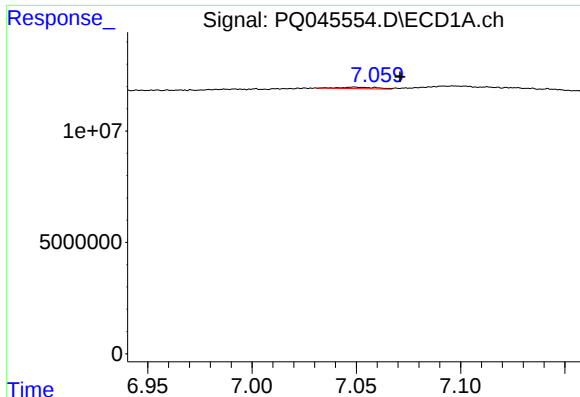
#6 AR-1016-4

R.T.: 6.775 min
Delta R.T.: 0.019 min
Response: 268454
Conc: 1.68 ng/ml



#6 AR-1016-4

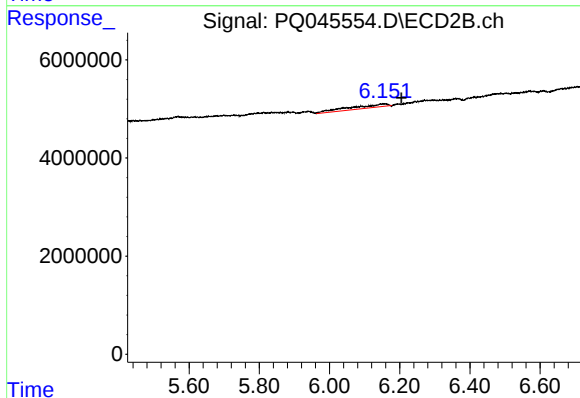
R.T.: 5.939 min
Delta R.T.: -0.030 min
Response: 1140889
Conc: 11.41 ng/ml



#7 AR-1016-5

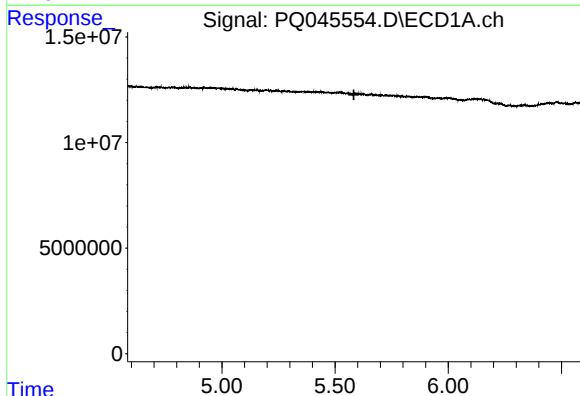
R.T.: 7.050 min
Delta R.T.: -0.021 min
Response: 805108
Conc: 4.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



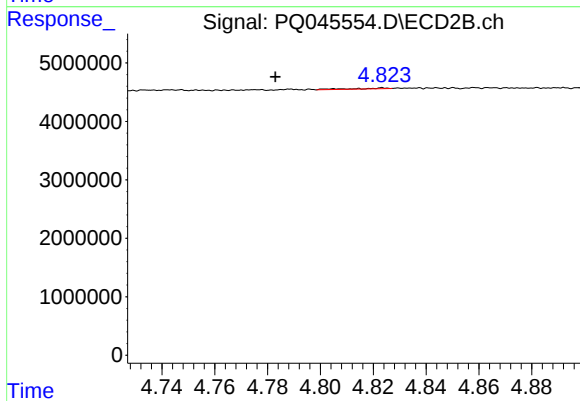
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.047 min
Response: 5298541
Conc: 41.02 ng/ml



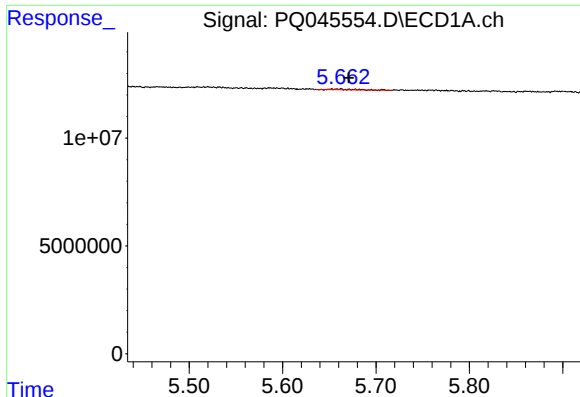
#9 AR-1221-2

R.T.: 5.520 min
Delta R.T.: -0.063 min
Response: -8081
Conc: N.D.



#9 AR-1221-2

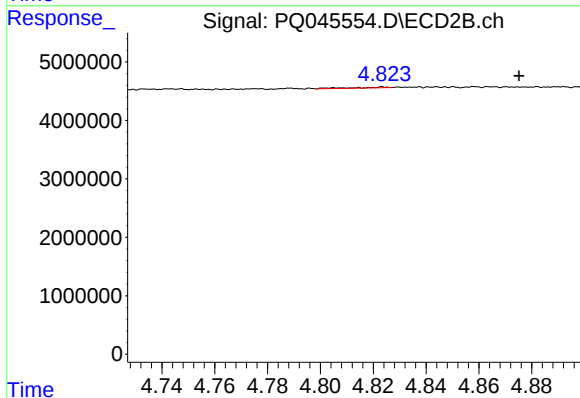
R.T.: 4.824 min
Delta R.T.: 0.041 min
Response: 128026
Conc: 3.70 ng/ml



#10 AR-1221-3

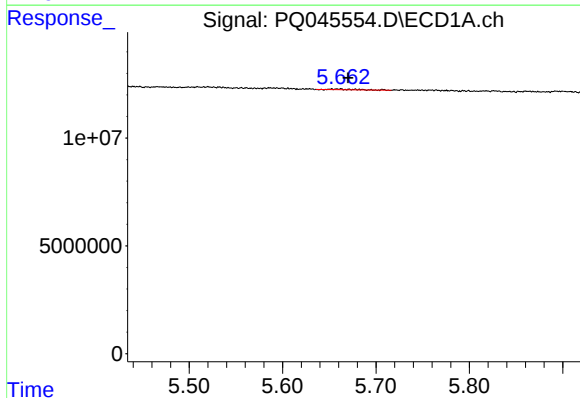
R.T.: 5.659 min
Delta R.T.: -0.012 min
Response: 485313
Conc: 3.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



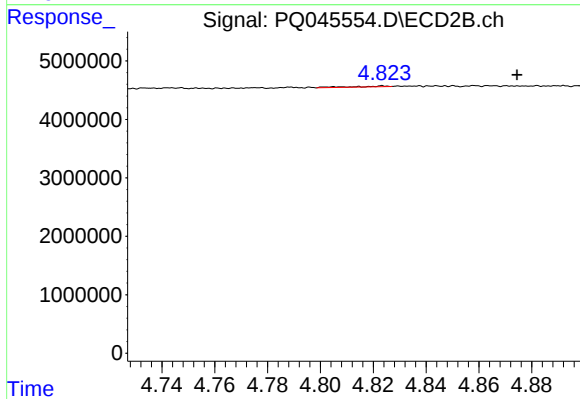
#10 AR-1221-3

R.T.: 4.824 min
Delta R.T.: -0.052 min
Response: 128026
Conc: 1.02 ng/ml



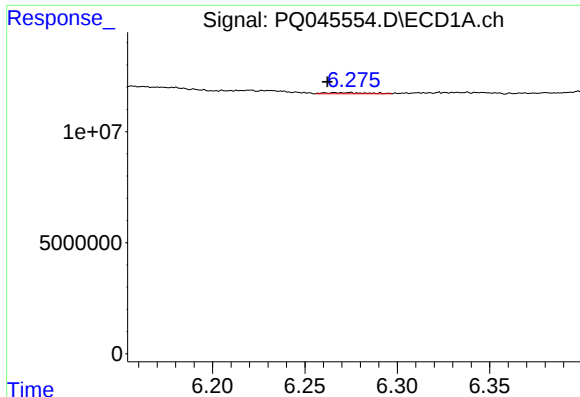
#11 AR-1232-1

R.T.: 5.659 min
Delta R.T.: -0.011 min
Response: 485313
Conc: 4.05 ng/ml



#11 AR-1232-1

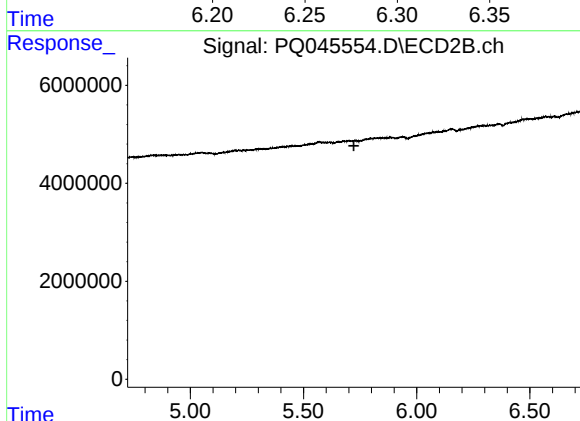
R.T.: 4.824 min
Delta R.T.: -0.051 min
Response: 128026
Conc: 1.34 ng/ml



#12 AR-1232-2

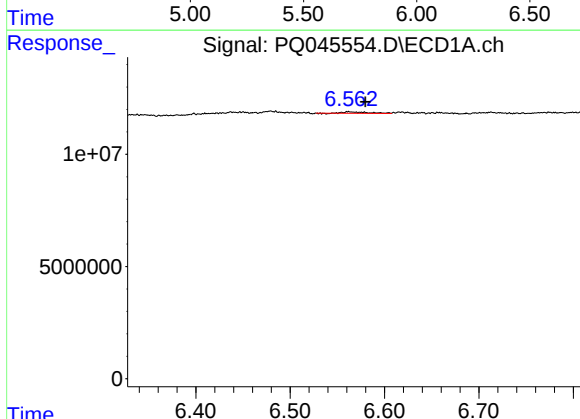
R.T.: 6.274 min
Delta R.T.: 0.011 min
Response: 822131
Conc: 12.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



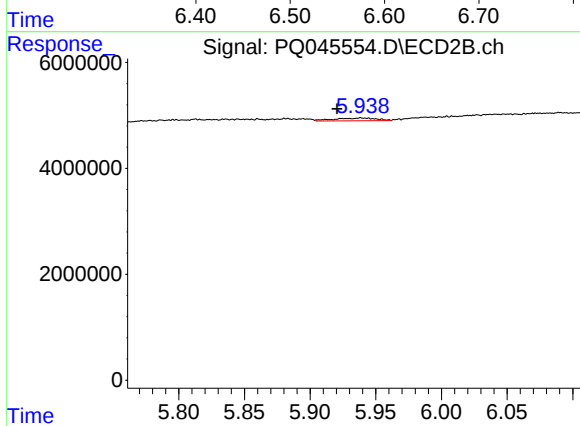
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.



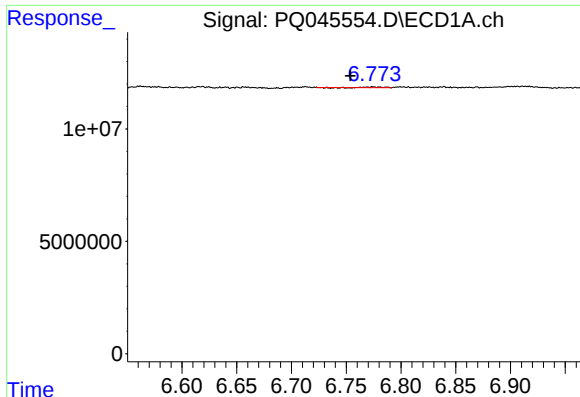
#13 AR-1232-3

R.T.: 6.563 min
Delta R.T.: -0.017 min
Response: 1116670
Conc: 7.42 ng/ml



#13 AR-1232-3

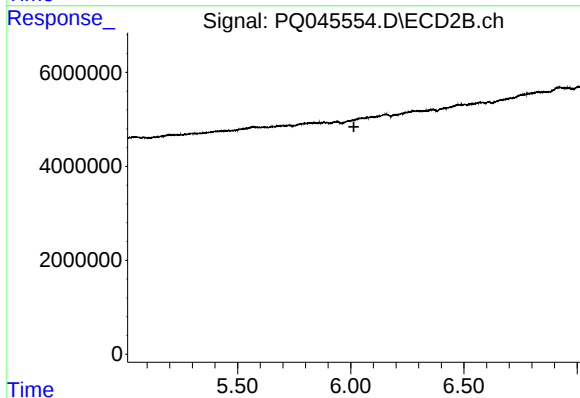
R.T.: 5.939 min
Delta R.T.: 0.018 min
Response: 1140889
Conc: 21.71 ng/ml



#14 AR-1232-4

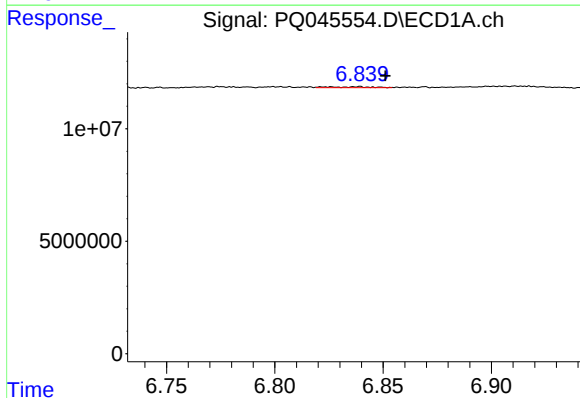
R.T.: 6.775 min
Delta R.T.: 0.021 min
Response: 268454
Conc: 3.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



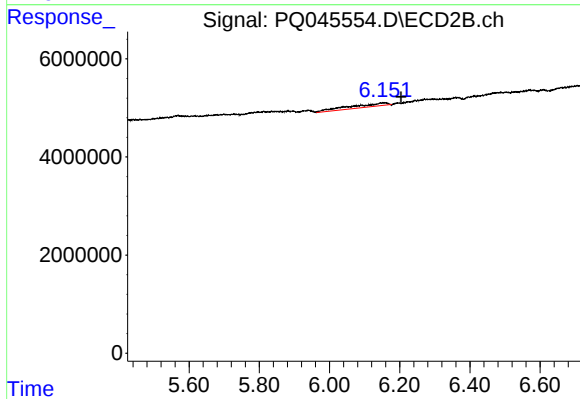
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



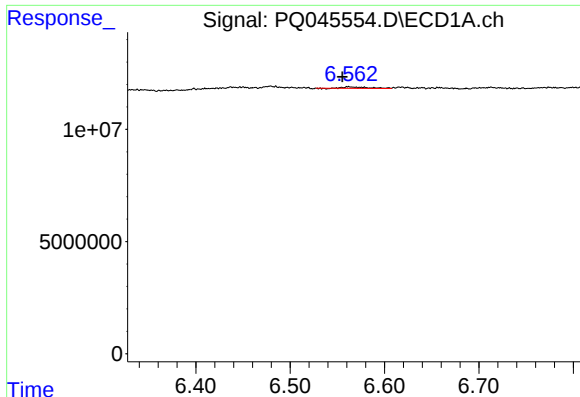
#15 AR-1232-5

R.T.: 6.839 min
Delta R.T.: -0.012 min
Response: 565741
Conc: 10.25 ng/ml



#15 AR-1232-5

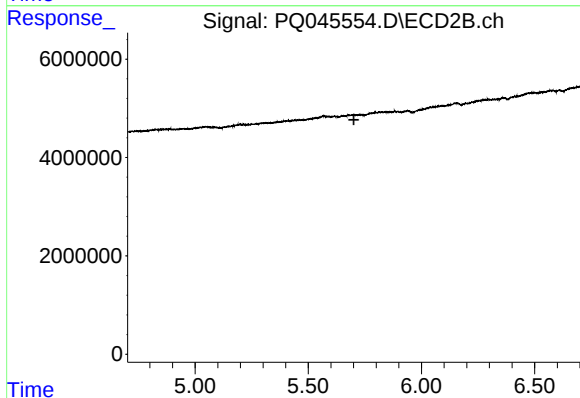
R.T.: 6.158 min
Delta R.T.: -0.045 min
Response: 5298541
Conc: 102.22 ng/ml



#16 AR-1242-1

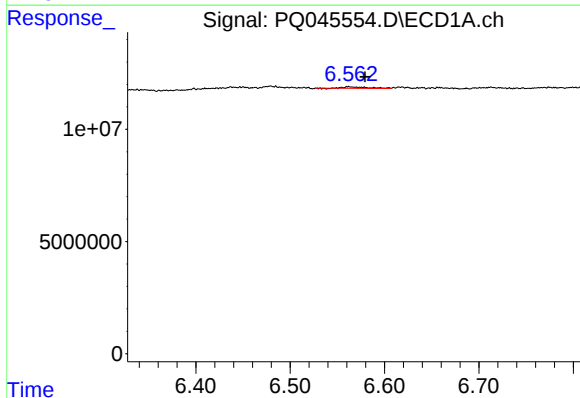
R.T.: 6.563 min
Delta R.T.: 0.007 min
Response: 1116670
Conc: 5.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



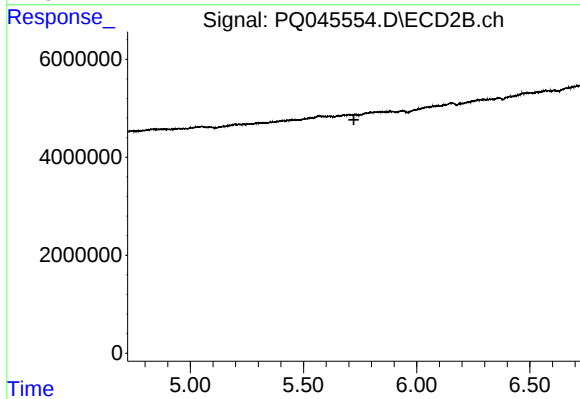
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



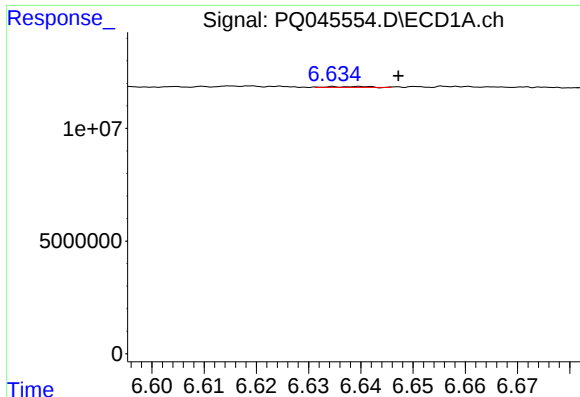
#17 AR-1242-2

R.T.: 6.563 min
Delta R.T.: -0.017 min
Response: 1116670
Conc: 3.63 ng/ml



#17 AR-1242-2

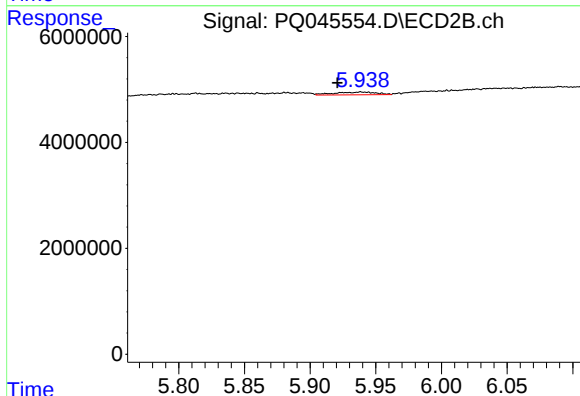
R.T.: 0.000 min
Exp R.T. : 5.722 min
Response: 0
Conc: N.D.



#18 AR-1242-3

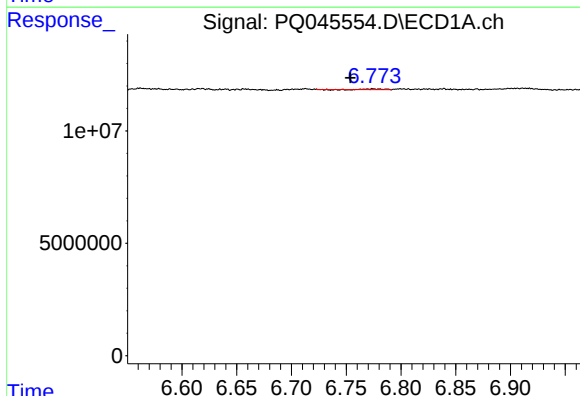
R.T.: 6.638 min
Delta R.T.: -0.009 min
Response: 199999
Conc: 1.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



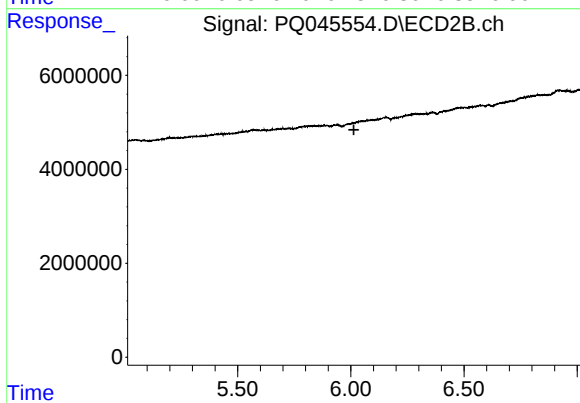
#18 AR-1242-3

R.T.: 5.939 min
Delta R.T.: 0.018 min
Response: 1140889
Conc: 10.38 ng/ml



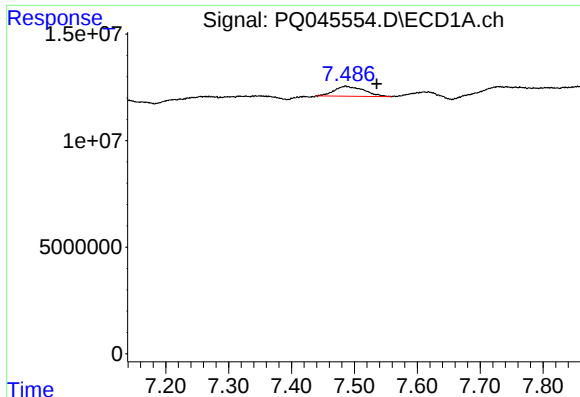
#19 AR-1242-4

R.T.: 6.775 min
Delta R.T.: 0.021 min
Response: 268454
Conc: 1.79 ng/ml



#19 AR-1242-4

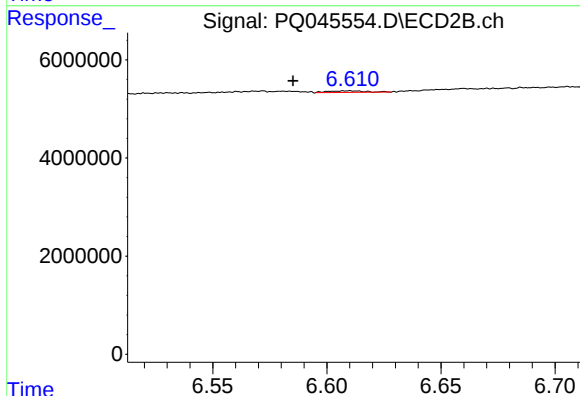
R.T.: 0.000 min
Exp R.T.: 6.013 min
Response: 0
Conc: N.D.



#20 AR-1242-5

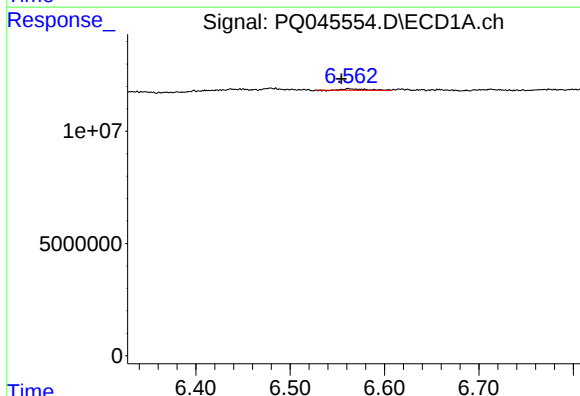
R.T.: 7.486 min
Delta R.T.: -0.049 min
Response: 15194193
Conc: 83.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



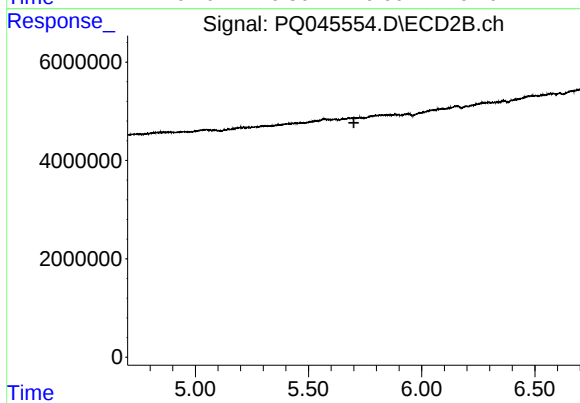
#20 AR-1242-5

R.T.: 6.610 min
Delta R.T.: 0.025 min
Response: 370706
Conc: 2.65 ng/ml



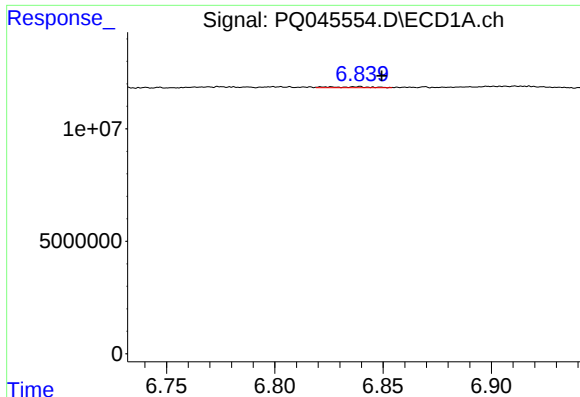
#21 AR-1248-1

R.T.: 6.563 min
Delta R.T.: 0.008 min
Response: 1116670
Conc: 6.85 ng/ml



#21 AR-1248-1

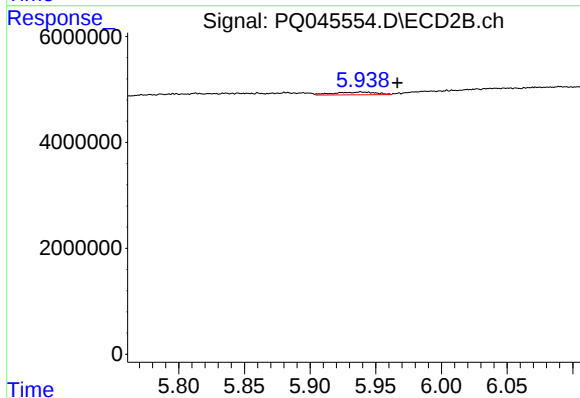
R.T.: 0.000 min
Exp R.T.: 5.701 min
Response: 0
Conc: N.D.



#22 AR-1248-2

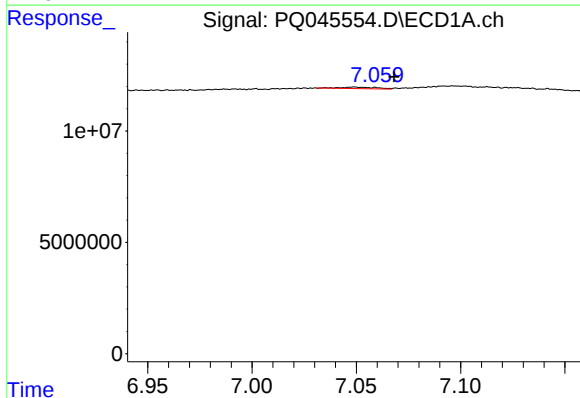
R.T.: 6.839 min
Delta R.T.: -0.011 min
Response: 565741
Conc: 2.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



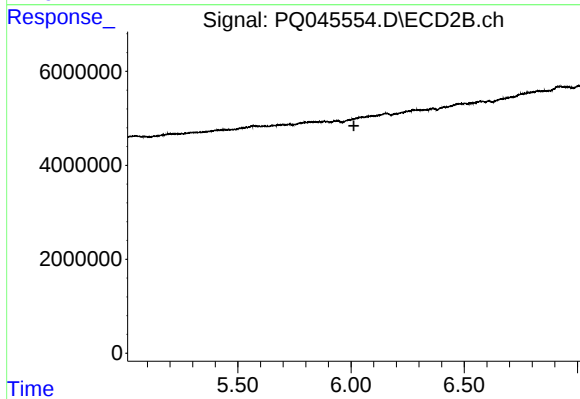
#22 AR-1248-2

R.T.: 5.939 min
Delta R.T.: -0.028 min
Response: 1140889
Conc: 6.87 ng/ml



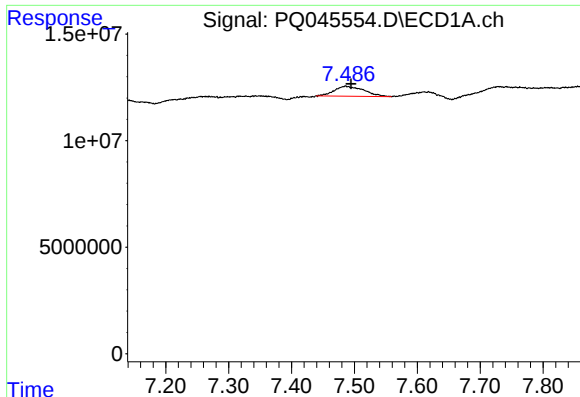
#23 AR-1248-3

R.T.: 7.050 min
Delta R.T.: -0.019 min
Response: 805108
Conc: 3.06 ng/ml



#23 AR-1248-3

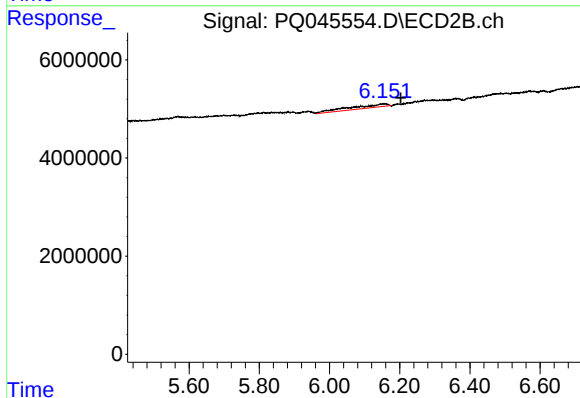
R.T.: 0.000 min
Exp R.T.: 6.012 min
Response: 0
Conc: N.D.



#24 AR-1248-4

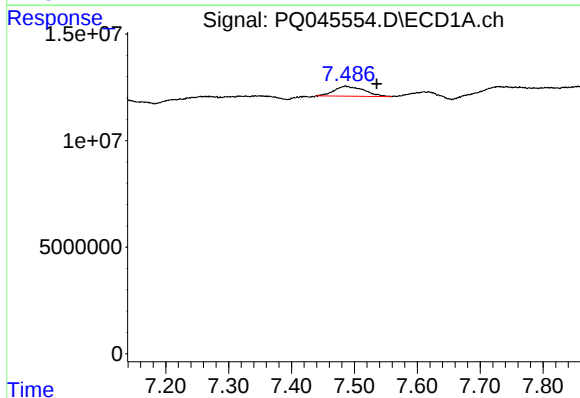
R.T.: 7.486 min
Delta R.T.: -0.009 min
Response: 15194193
Conc: 46.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



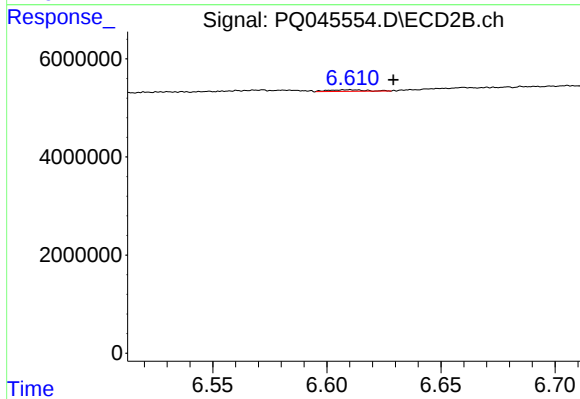
#24 AR-1248-4

R.T.: 6.158 min
Delta R.T.: -0.044 min
Response: 5298541
Conc: 25.97 ng/ml



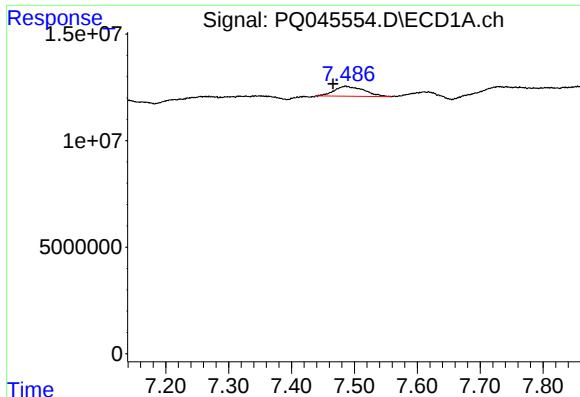
#25 AR-1248-5

R.T.: 7.486 min
Delta R.T.: -0.049 min
Response: 15194193
Conc: 50.12 ng/ml



#25 AR-1248-5

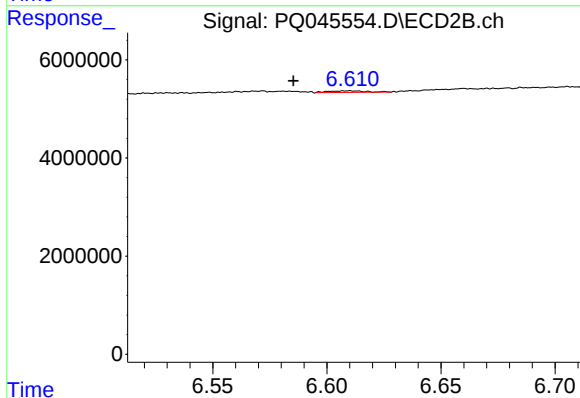
R.T.: 6.610 min
Delta R.T.: -0.019 min
Response: 370706
Conc: 1.95 ng/ml



#26 AR-1254-1

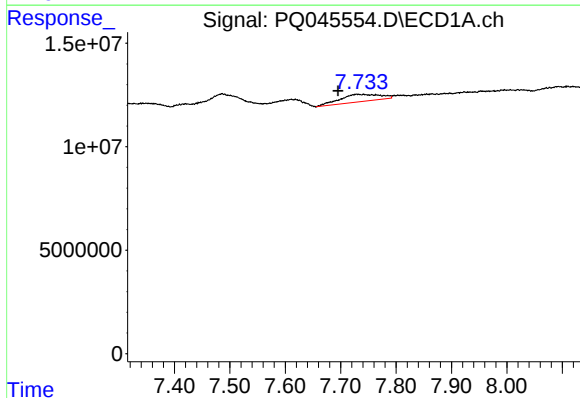
R.T.: 7.486 min
Delta R.T.: 0.020 min
Response: 15194193
Conc: 52.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



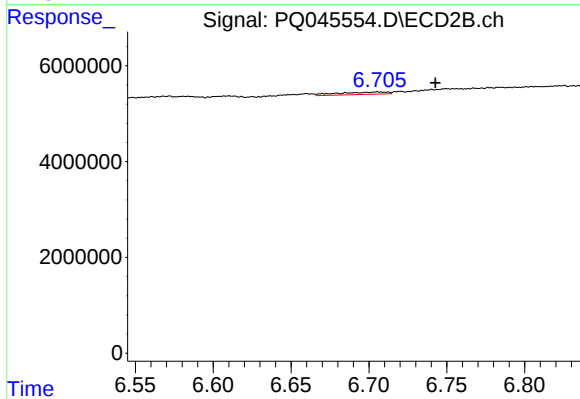
#26 AR-1254-1

R.T.: 6.610 min
Delta R.T.: 0.024 min
Response: 370706
Conc: 1.20 ng/ml



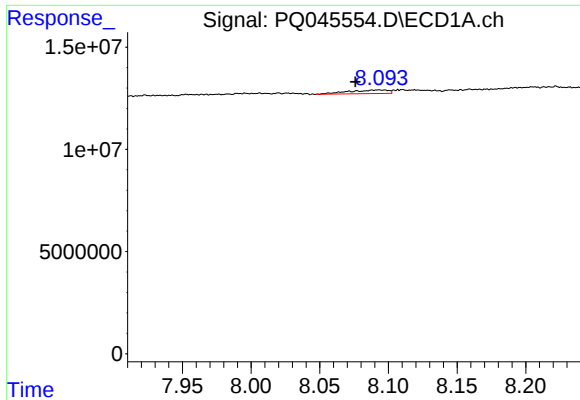
#27 AR-1254-2

R.T.: 7.741 min
Delta R.T.: 0.046 min
Response: 18006136
Conc: 38.31 ng/ml



#27 AR-1254-2

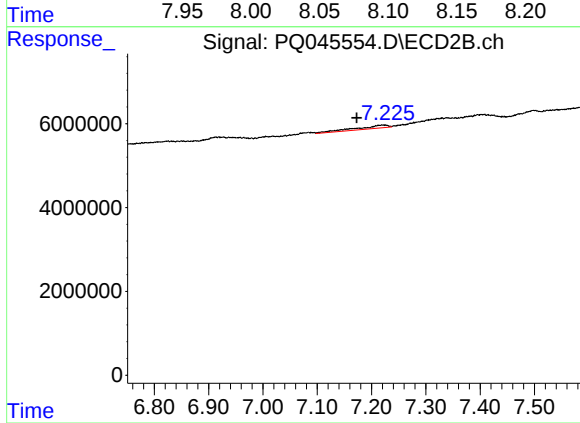
R.T.: 6.706 min
Delta R.T.: -0.037 min
Response: 1092992
Conc: 3.90 ng/ml



#28 AR-1254-3

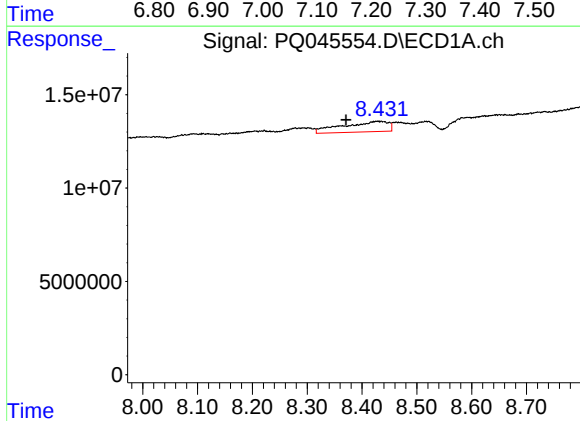
R.T.: 8.093 min
Delta R.T.: 0.017 min
Response: 3513847
Conc: 6.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



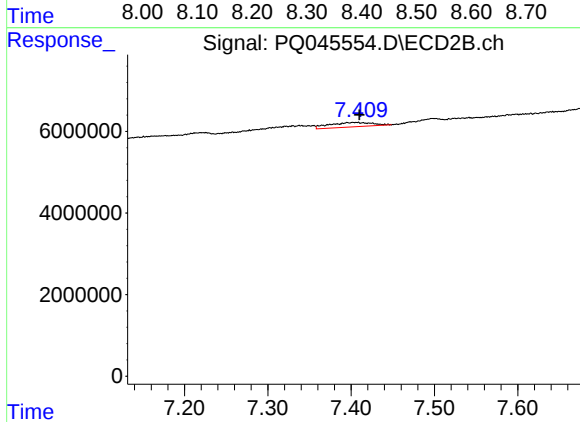
#28 AR-1254-3

R.T.: 7.224 min
Delta R.T.: 0.052 min
Response: 3061792
Conc: 6.59 ng/ml



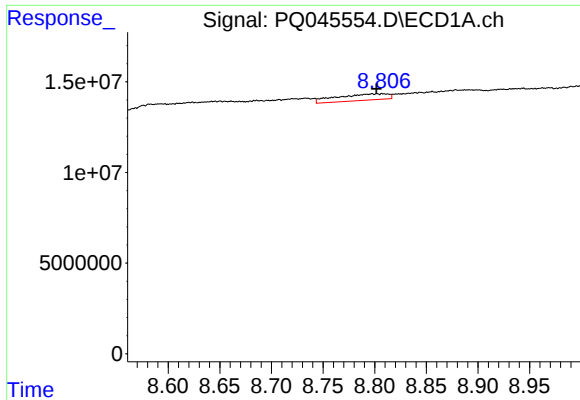
#29 AR-1254-4

R.T.: 8.429 min
Delta R.T.: 0.058 min
Response: 32269135
Conc: 74.72 ng/ml



#29 AR-1254-4

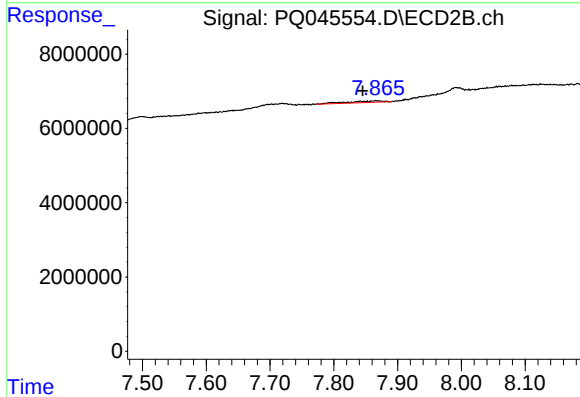
R.T.: 7.403 min
Delta R.T.: -0.007 min
Response: 3901706
Conc: 14.42 ng/ml



#30 AR-1254-5

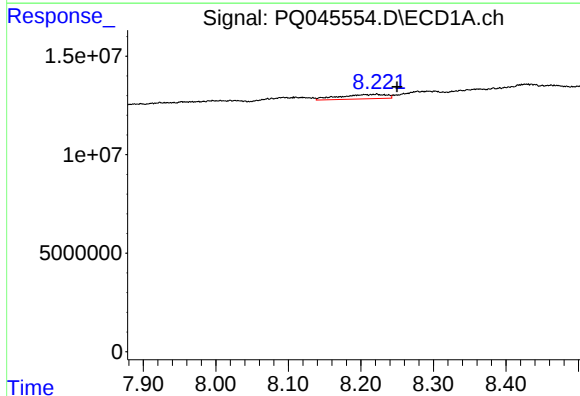
R.T.: 8.807 min
Delta R.T.: 0.006 min
Response: 12153357
Conc: 25.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



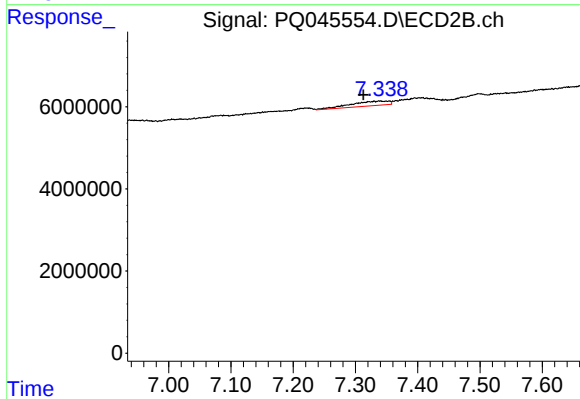
#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: 0.021 min
Response: 1646362
Conc: 4.07 ng/ml



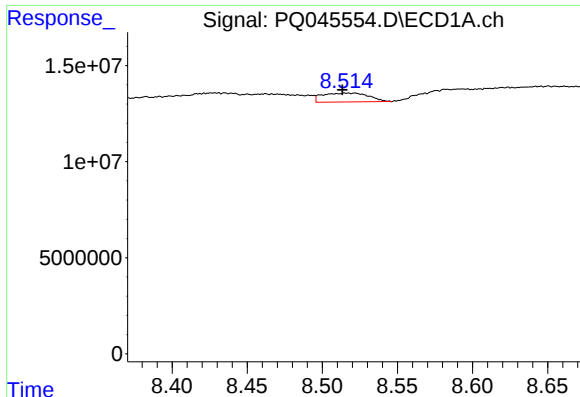
#31 AR-1260-1

R.T.: 8.221 min
Delta R.T.: -0.029 min
Response: 10175902
Conc: 27.82 ng/ml



#31 AR-1260-1

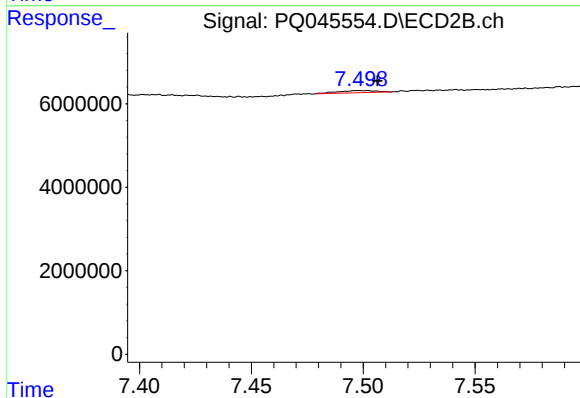
R.T.: 7.330 min
Delta R.T.: 0.017 min
Response: 4803483
Conc: 17.50 ng/ml



#32 AR-1260-2

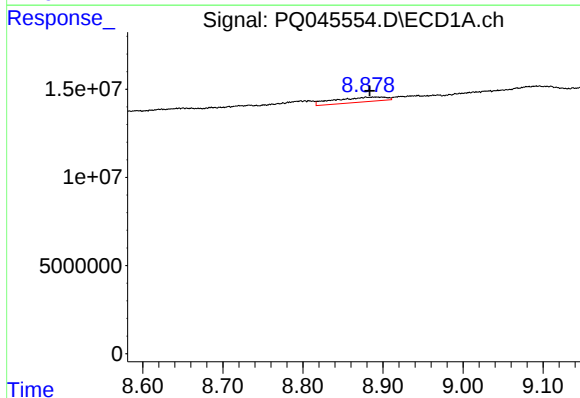
R.T.: 8.518 min
Delta R.T.: 0.004 min
Response: 9833302
Conc: 20.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



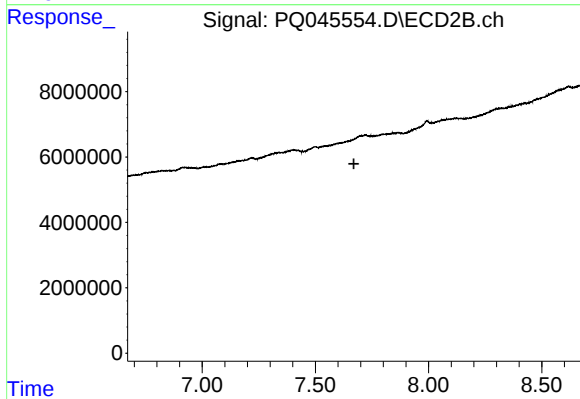
#32 AR-1260-2

R.T.: 7.498 min
Delta R.T.: -0.008 min
Response: 584157
Conc: 1.82 ng/ml



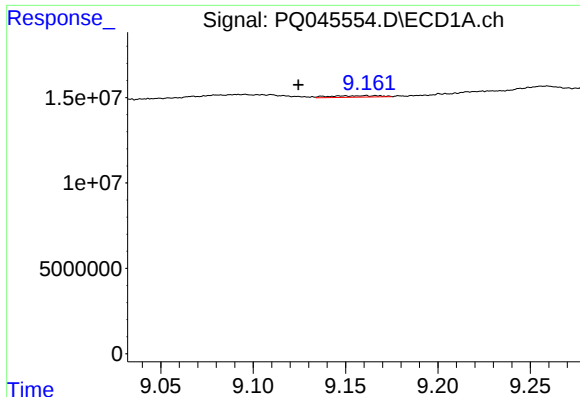
#33 AR-1260-3

R.T.: 8.891 min
Delta R.T.: 0.008 min
Response: 12326265
Conc: 30.28 ng/ml



#33 AR-1260-3

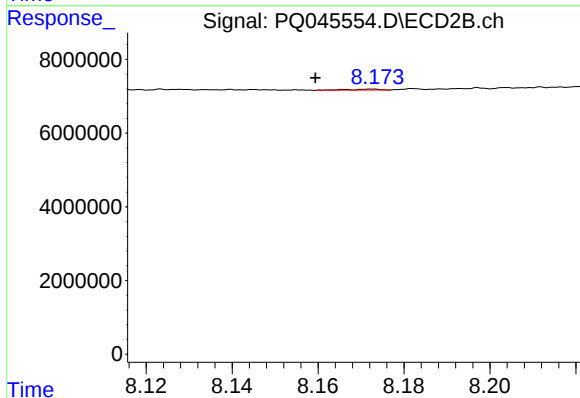
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#34 AR-1260-4

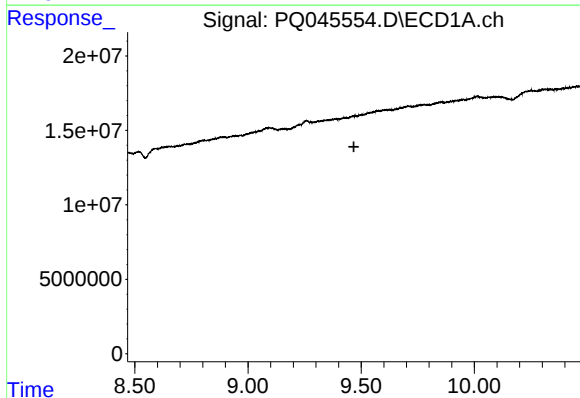
R.T.: 9.150 min
Delta R.T.: 0.026 min
Response: 1666954
Conc: 3.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



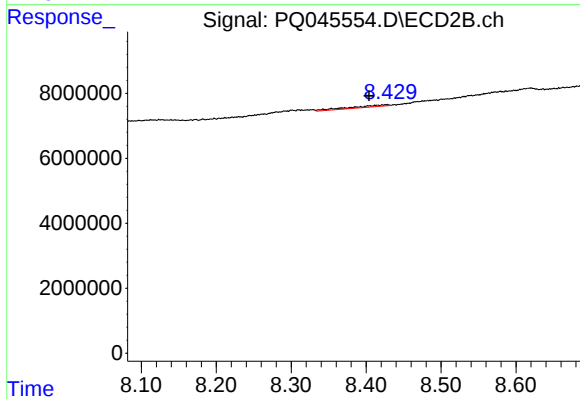
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: 0.013 min
Response: 127699
Conc: 0.48 ng/ml



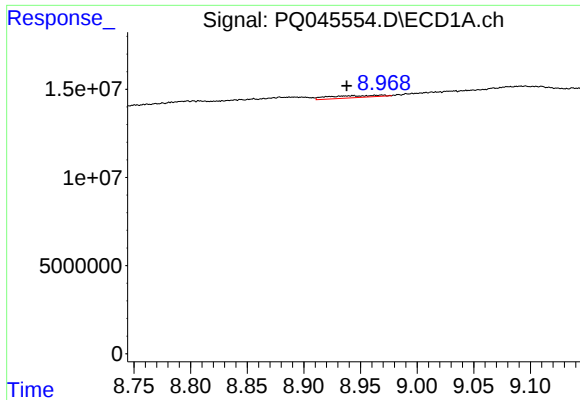
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.468 min
Response: 0
Conc: N.D.



#35 AR-1260-5

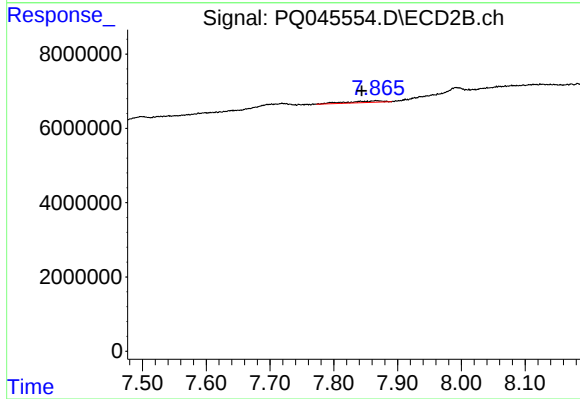
R.T.: 8.428 min
Delta R.T.: 0.024 min
Response: 1853401
Conc: 2.70 ng/ml



#36 AR-1262-1

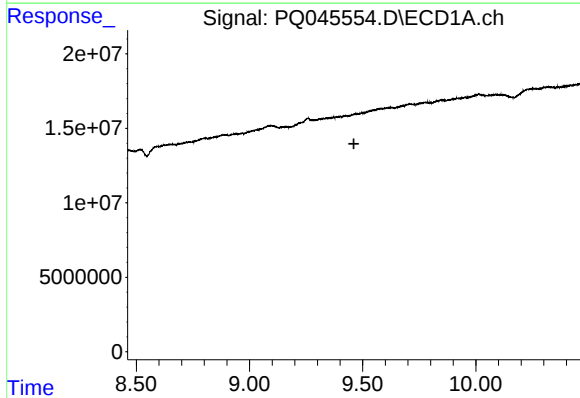
R.T.: 8.968 min
Delta R.T.: 0.030 min
Response: 3812092
Conc: 13.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



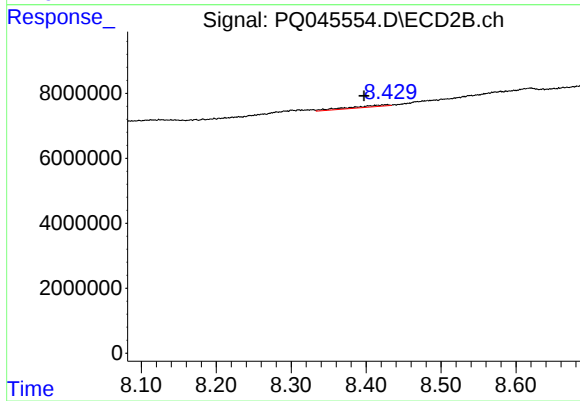
#36 AR-1262-1

R.T.: 7.866 min
Delta R.T.: 0.022 min
Response: 1646362
Conc: 6.34 ng/ml



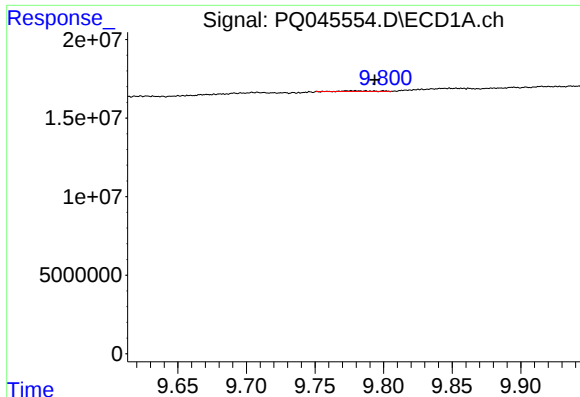
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.461 min
Response: 0
Conc: N.D.



#37 AR-1262-2

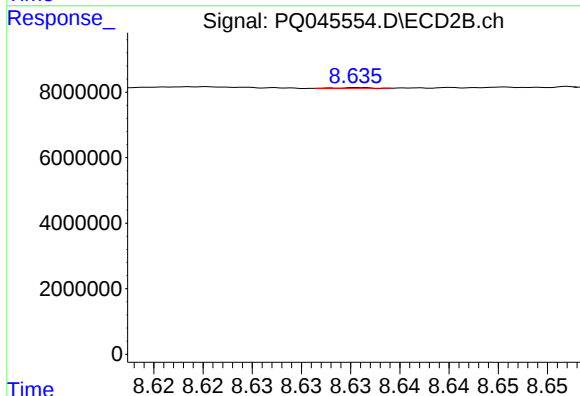
R.T.: 8.428 min
Delta R.T.: 0.031 min
Response: 1853401
Conc: 1.86 ng/ml



#38 AR-1262-3

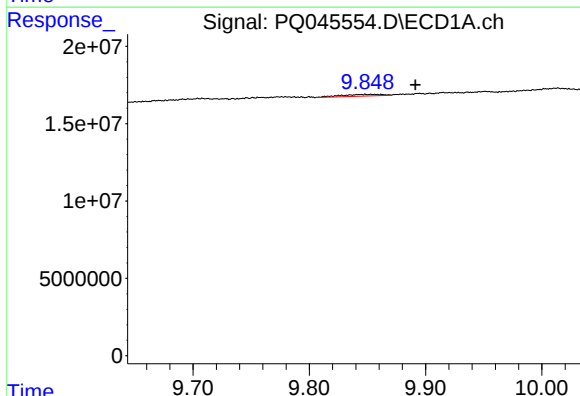
R.T.: 9.777 min
Delta R.T.: -0.017 min
Response: 675717
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



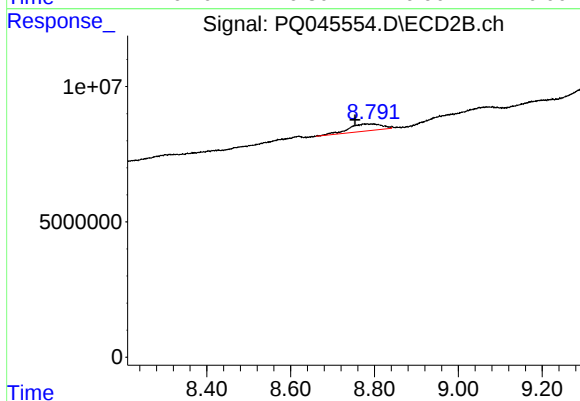
#38 AR-1262-3

R.T.: 8.636 min
Delta R.T.: -0.053 min
Response: 47958
Conc: 0.12 ng/ml



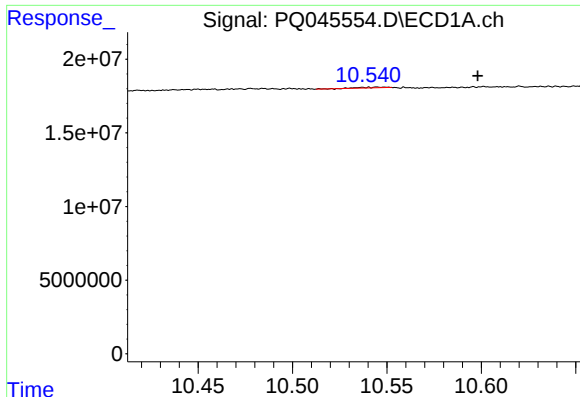
#39 AR-1262-4

R.T.: 9.854 min
Delta R.T.: -0.038 min
Response: 2821156
Conc: 3.24 ng/ml



#39 AR-1262-4

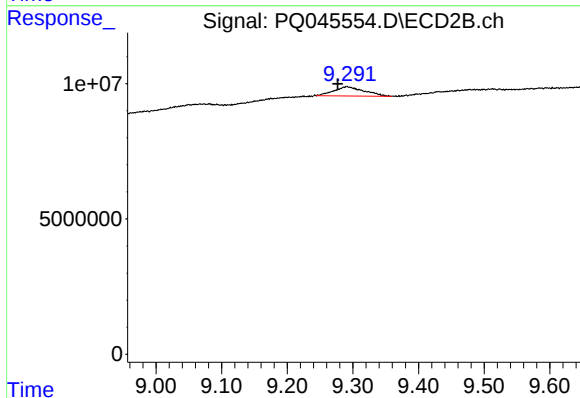
R.T.: 8.783 min
Delta R.T.: 0.030 min
Response: 14074417
Conc: 17.53 ng/ml



#40 AR-1262-5

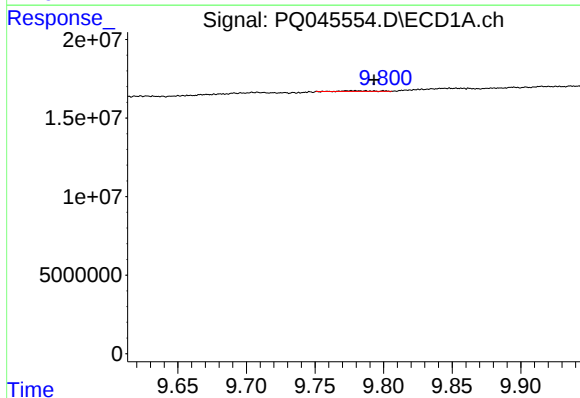
R.T.: 10.546 min
Delta R.T.: -0.052 min
Response: 833232
Conc: 1.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



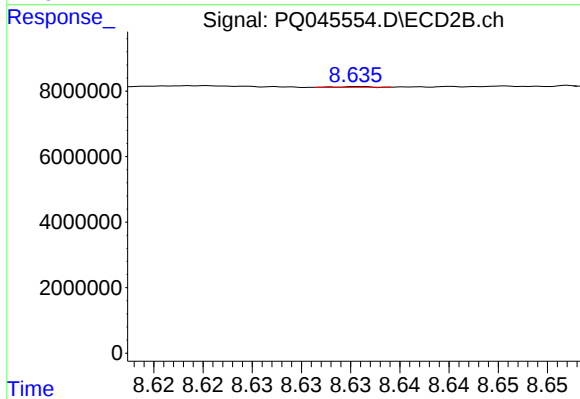
#40 AR-1262-5

R.T.: 9.291 min
Delta R.T.: 0.014 min
Response: 11028649
Conc: 33.57 ng/ml



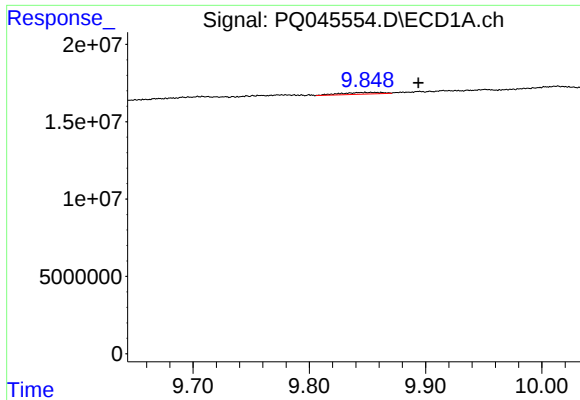
#41 AR-1268-1

R.T.: 9.777 min
Delta R.T.: -0.016 min
Response: 675717
Conc: 0.42 ng/ml



#41 AR-1268-1

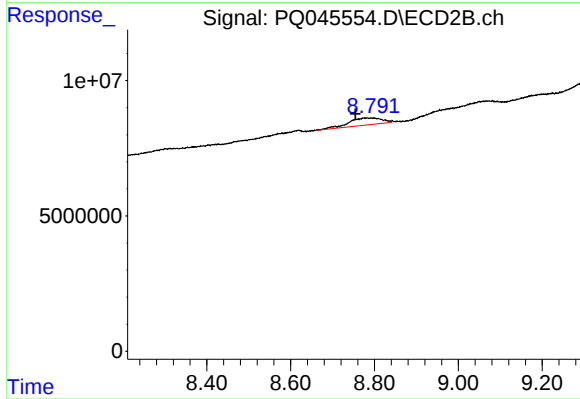
R.T.: 8.636 min
Delta R.T.: -0.054 min
Response: 47958
Conc: 0.05 ng/ml



#42 AR-1268-2

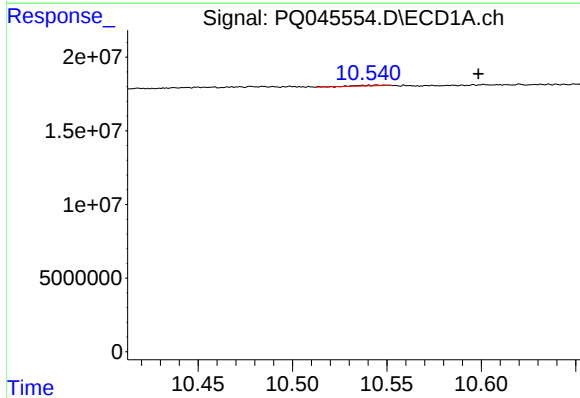
R.T.: 9.854 min
Delta R.T.: -0.040 min
Response: 2821156
Conc: 1.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



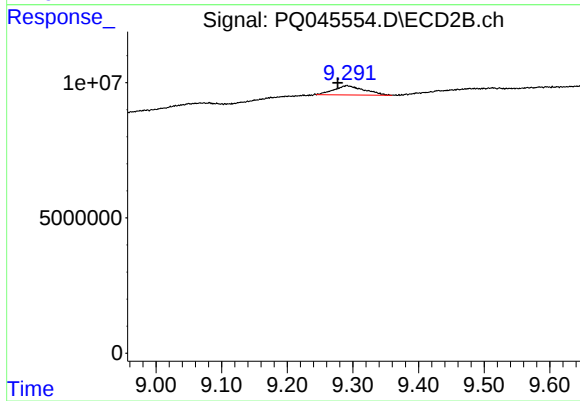
#42 AR-1268-2

R.T.: 8.783 min
Delta R.T.: 0.029 min
Response: 14074417
Conc: 14.21 ng/ml



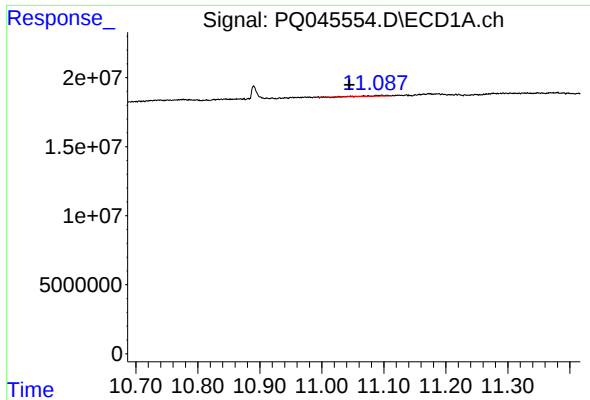
#44 AR-1268-4

R.T.: 10.546 min
Delta R.T.: -0.052 min
Response: 833232
Conc: 1.26 ng/ml



#44 AR-1268-4

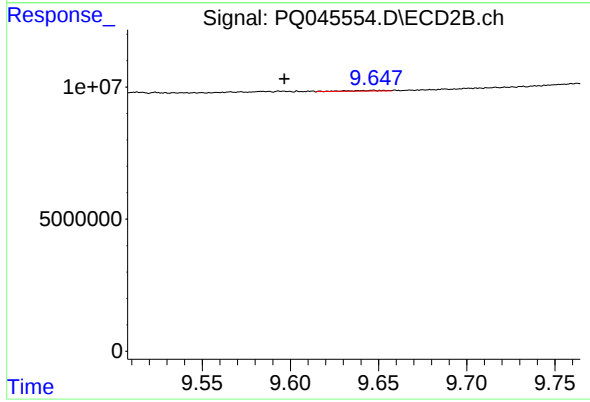
R.T.: 9.291 min
Delta R.T.: 0.014 min
Response: 11028649
Conc: 33.75 ng/ml



#45 AR-1268-5

R.T.: 11.096 min
Delta R.T.: 0.052 min
Response: 718896
Conc: 0.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 9.647 min
Delta R.T.: 0.051 min
Response: 297871
Conc: 0.11 ng/ml