

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092019\
 Data File : PQ043707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 13:15
 Operator : SM\AJ
 Sample : AIBLK08
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK08

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 14:54:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 19 00:01:44 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...	5.232	4.409	37354075	19891712	17.463	21.700
2)	SA Decachlor...	11.403	9.865	350.6E6	131.7E6	44.733	43.107
Target Compounds							
7)	L1 AR-1016-5	0.000	6.184	0	1982092	N.D.	61.937 #
9)	L2 AR-1221-2	5.584	0.000	616517	0	35.643	N.D. #
15)	L3 AR-1232-5	6.875	6.184	914363	1982092	36.670	146.909 #
20)	L4 AR-1242-5	7.462	0.000	10873168	0	118.794	N.D. #
22)	L5 AR-1248-2	6.875	0.000	914363	0	9.000	N.D. #
24)	L5 AR-1248-4	7.462	6.184	10873168	1982092	67.971	42.112 #
25)	L5 AR-1248-5	7.462	0.000	10873168	0	69.653	N.D. #
26)	L6 AR-1254-1	7.462	0.000	10873168	0	65.185	N.D. #
27)	L6 AR-1254-2	7.685	0.000	9952624	0	34.358	N.D. #
28)	L6 AR-1254-3	8.080	7.177	6334147	2008785	18.769	14.405
29)	L6 AR-1254-4	8.368	0.000	8624037	0	29.478	N.D. #
30)	L6 AR-1254-5	8.797	0.000	3465422	0	9.419	N.D. #
31)	L7 AR-1260-1	8.251	0.000	3931473	0	20.659	N.D. #
32)	L7 AR-1260-2	8.506	7.487	3351664	563488	13.713	6.252 #
34)	L7 AR-1260-4	9.114	0.000	2600819	0	10.354	N.D. #
35)	L7 AR-1260-5	9.458	8.387	1800138	2360094	3.180	11.181 #
37)	L8 AR-1262-2	9.458	8.387	1800138	2360094	2.465	9.003 #
38)	L8 AR-1262-3	9.789	8.745	3145489	3503705	5.886	28.346 #
39)	L8 AR-1262-4	0.000	8.745	0	3503705	N.D.	14.499 #
40)	L8 AR-1262-5	0.000	9.314	0	4688859	N.D.	31.180 #
41)	L9 AR-1268-1	9.789	8.745	3145489	3503705	3.178	9.165 #
42)	L9 AR-1268-2	0.000	8.745	0	3503705	N.D.	9.536 #
43)	L9 AR-1268-3	10.133	8.958	1461648	3749120	1.841	11.409 #
44)	L9 AR-1268-4	0.000	9.314	0	4688859	N.D.	26.114 #
45)	L9 AR-1268-5	11.038	9.584	2254832	6120950	0.676	4.590 #

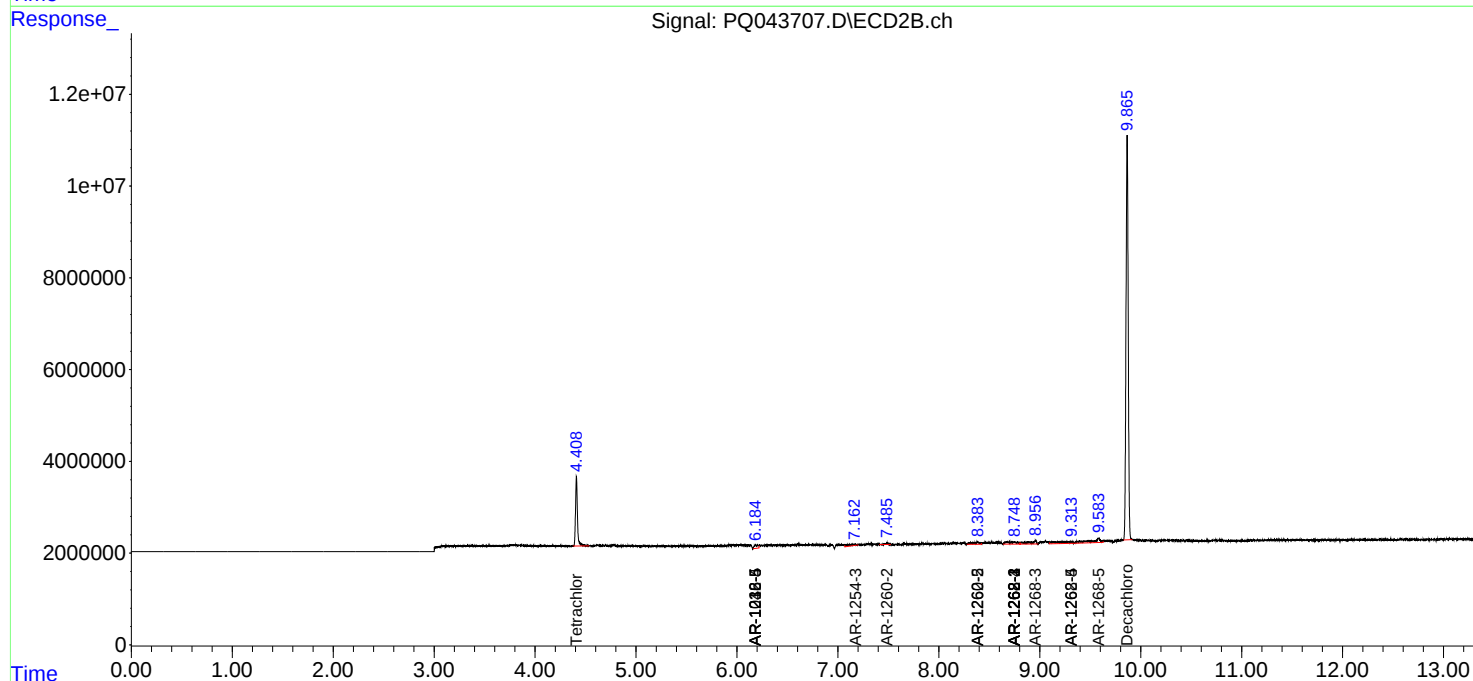
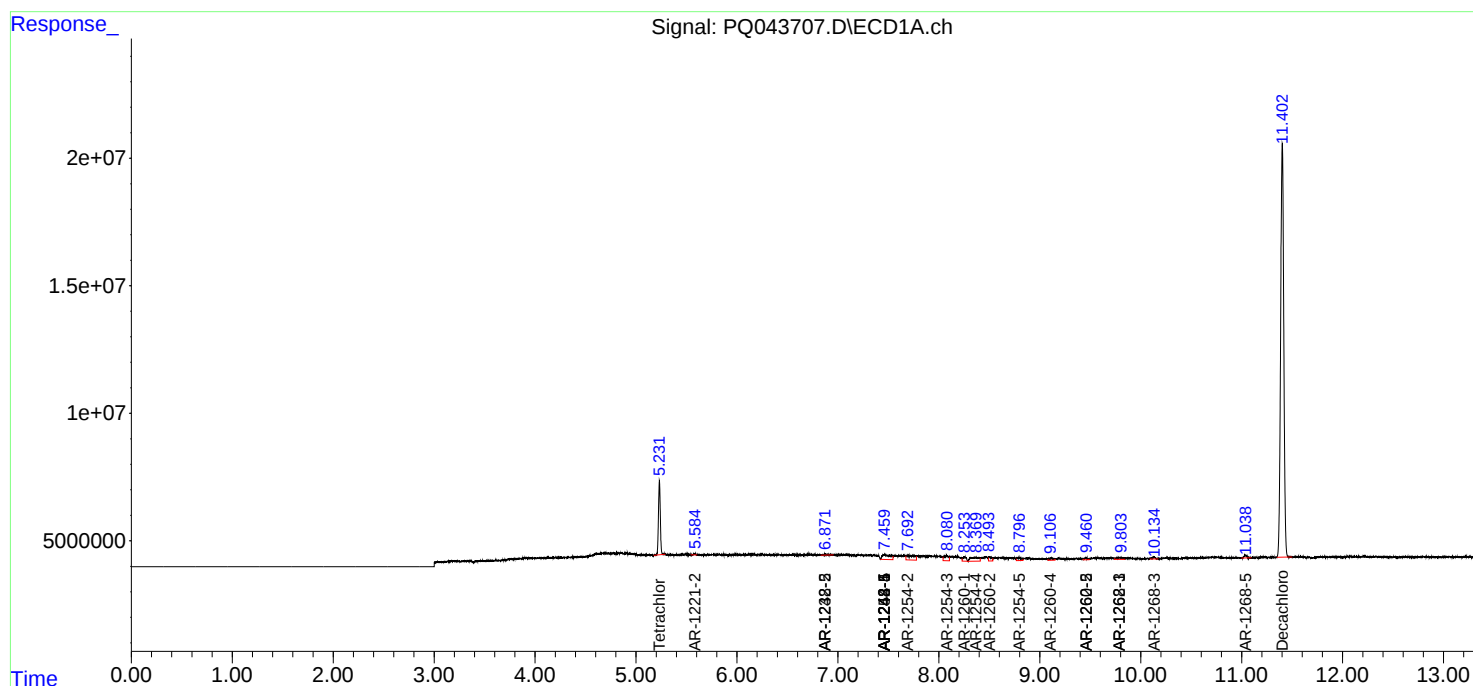
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

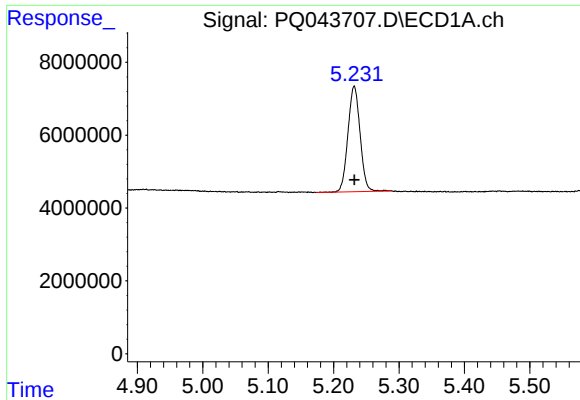
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092019\
Data File : PQ043707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2019 13:15
Operator : SM\AJ
Sample : AIBLK08
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
AIBLK08

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 14:54:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 19 00:01:44 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

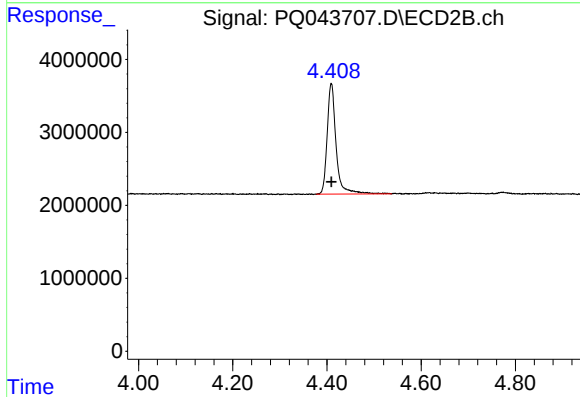




#1 Tetrachloro-m-xylene

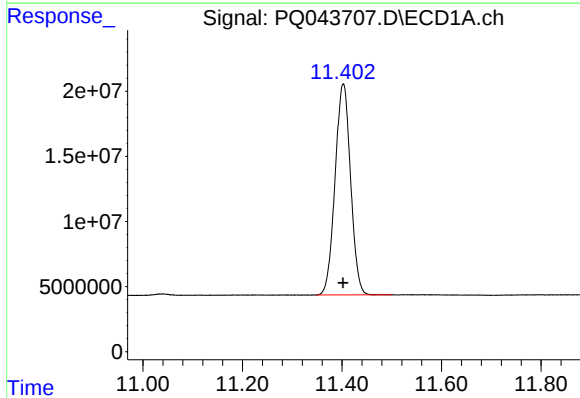
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 37354075
Conc: 17.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



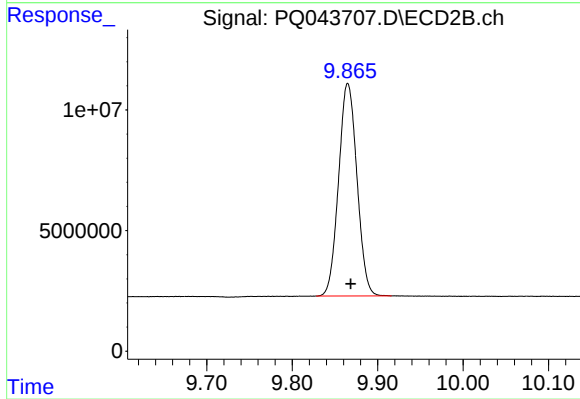
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.000 min
Response: 19891712
Conc: 21.70 ng/ml



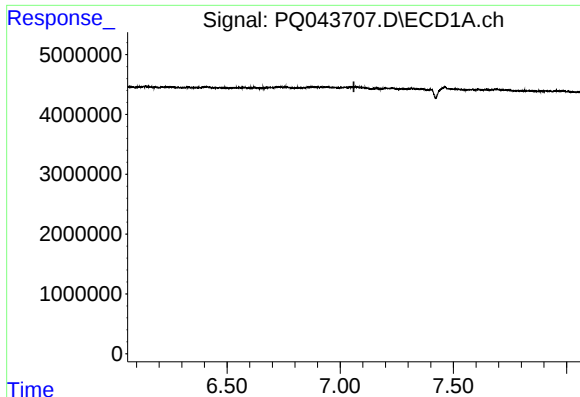
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: 0.000 min
Response: 350581216
Conc: 44.73 ng/ml



#2 Decachlorobiphenyl

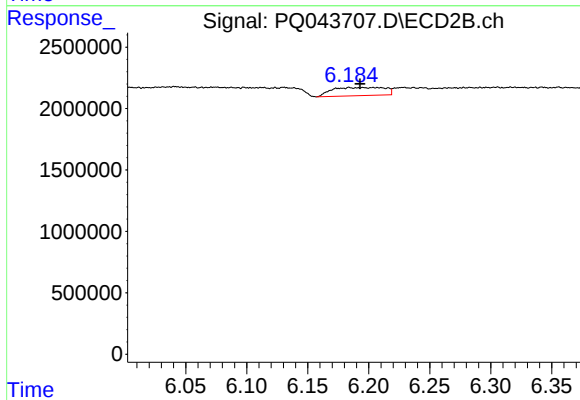
R.T.: 9.865 min
Delta R.T.: -0.003 min
Response: 131705033
Conc: 43.11 ng/ml



#7 AR-1016-5

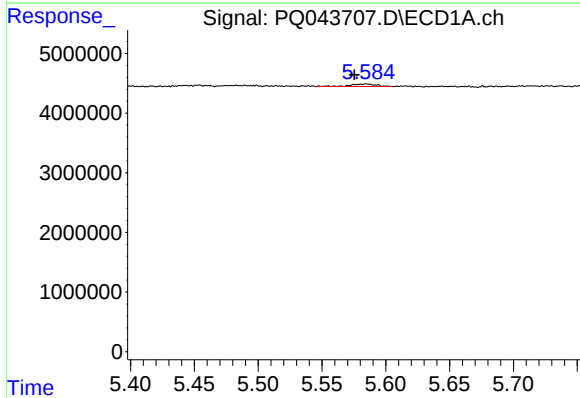
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



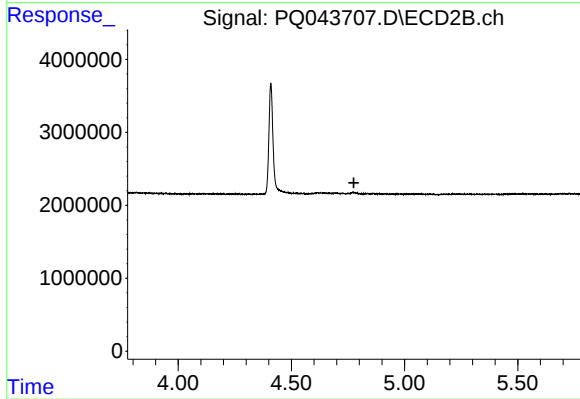
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: -0.009 min
Response: 1982092
Conc: 61.94 ng/ml



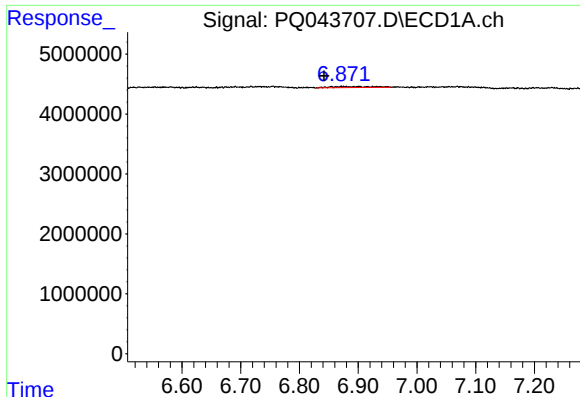
#9 AR-1221-2

R.T.: 5.584 min
Delta R.T.: 0.009 min
Response: 616517
Conc: 35.64 ng/ml



#9 AR-1221-2

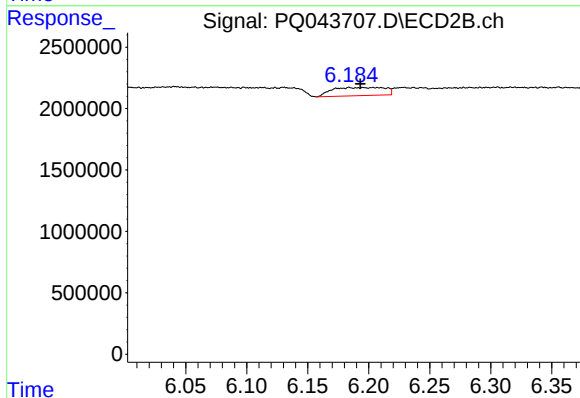
R.T.: 0.000 min
Exp R.T.: 4.776 min
Response: 0
Conc: N.D.



#15 AR-1232-5

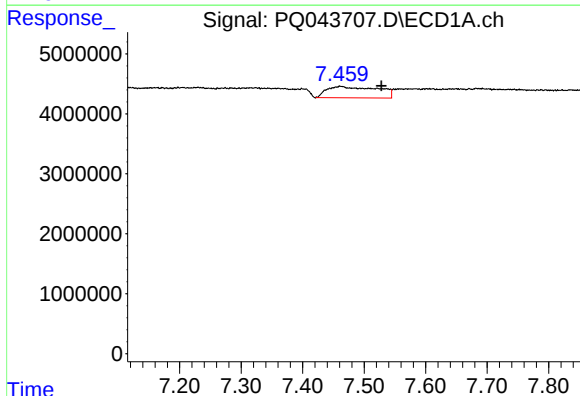
R.T.: 6.875 min
Delta R.T.: 0.033 min
Response: 914363
Conc: 36.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



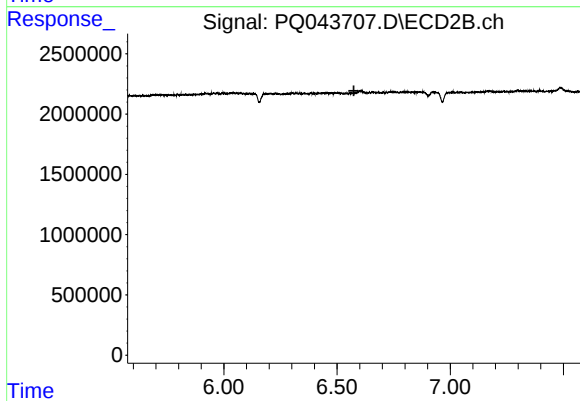
#15 AR-1232-5

R.T.: 6.184 min
Delta R.T.: -0.009 min
Response: 1982092
Conc: 146.91 ng/ml



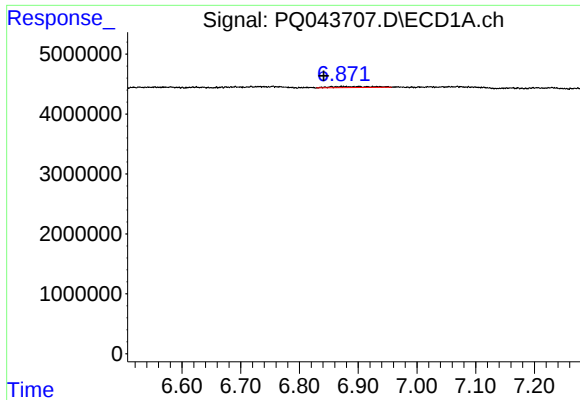
#20 AR-1242-5

R.T.: 7.462 min
Delta R.T.: -0.066 min
Response: 10873168
Conc: 118.79 ng/ml



#20 AR-1242-5

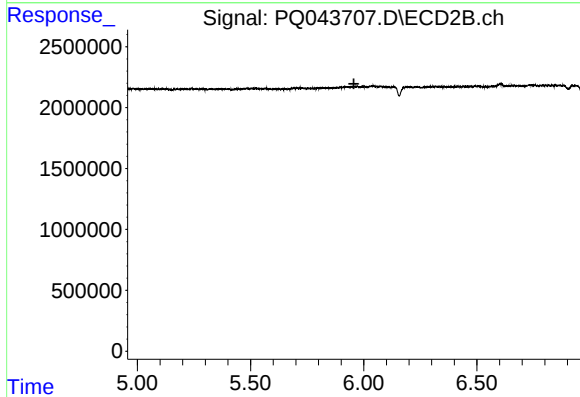
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.



#22 AR-1248-2

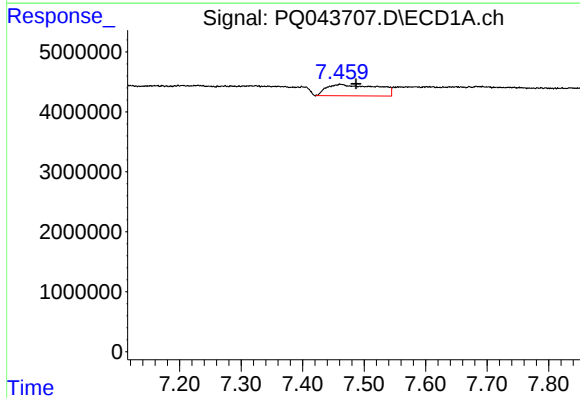
R.T.: 6.875 min
Delta R.T.: 0.034 min
Response: 914363
Conc: 9.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



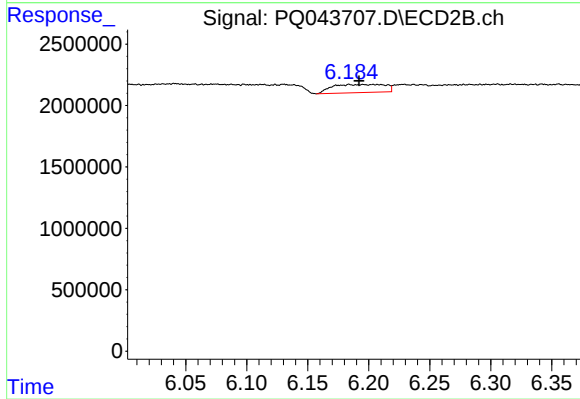
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



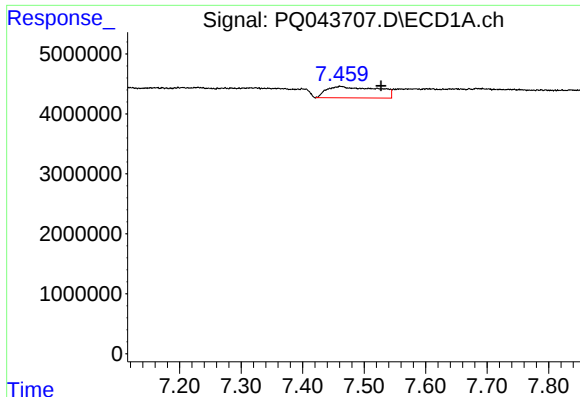
#24 AR-1248-4

R.T.: 7.462 min
Delta R.T.: -0.025 min
Response: 10873168
Conc: 67.97 ng/ml



#24 AR-1248-4

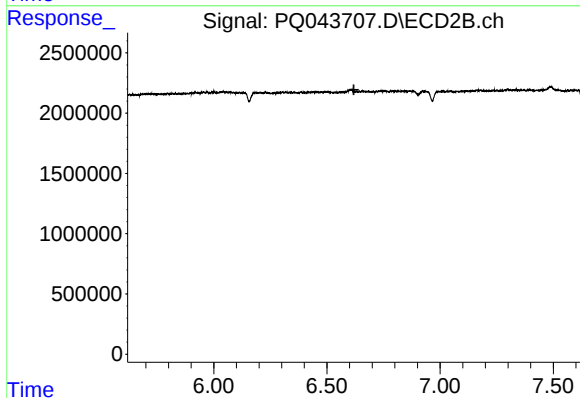
R.T.: 6.184 min
Delta R.T.: -0.008 min
Response: 1982092
Conc: 42.11 ng/ml



#25 AR-1248-5

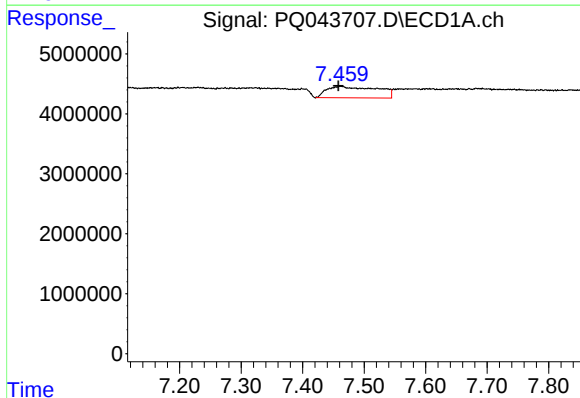
R.T.: 7.462 min
Delta R.T.: -0.066 min
Response: 10873168
Conc: 69.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



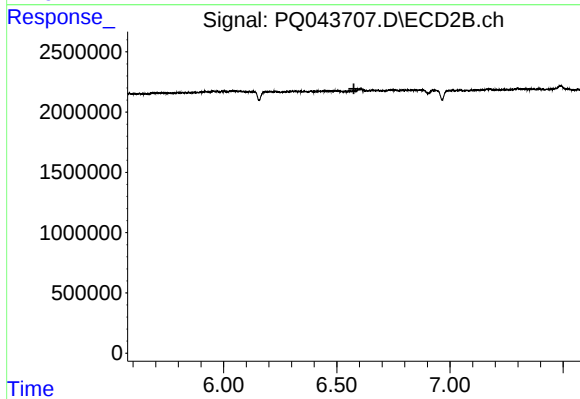
#25 AR-1248-5

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



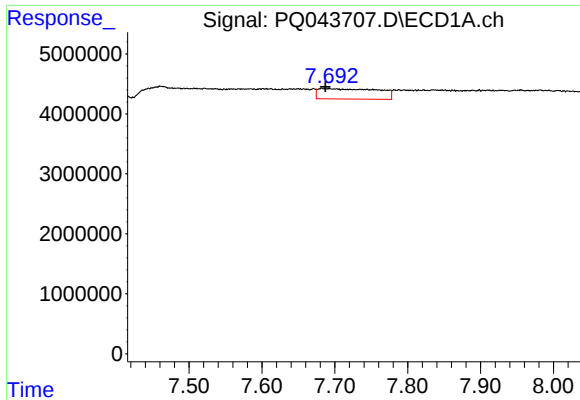
#26 AR-1254-1

R.T.: 7.462 min
Delta R.T.: 0.004 min
Response: 10873168
Conc: 65.19 ng/ml



#26 AR-1254-1

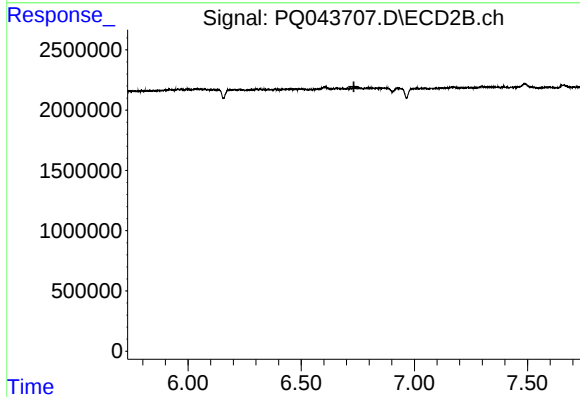
R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



#27 AR-1254-2

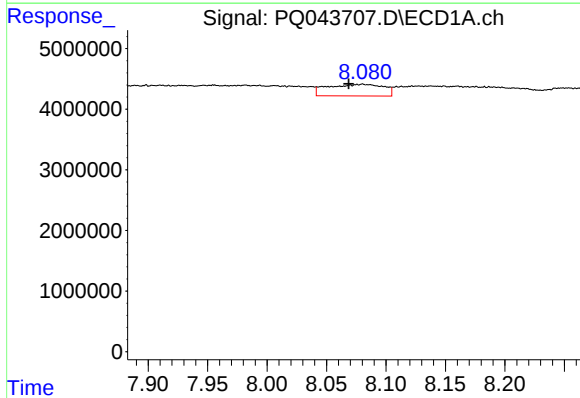
R.T.: 7.685 min
Delta R.T.: -0.002 min
Response: 9952624
Conc: 34.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



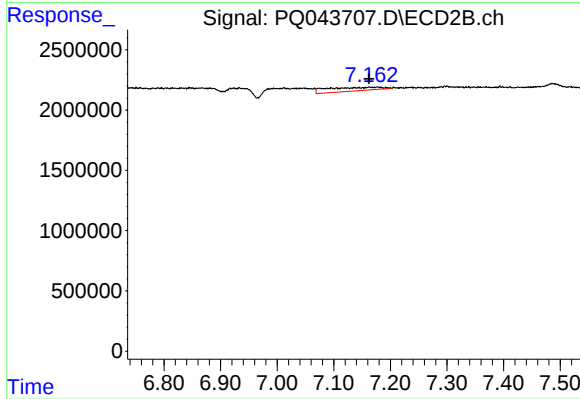
#27 AR-1254-2

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



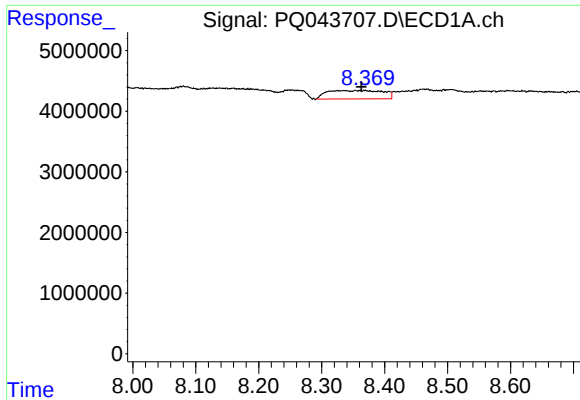
#28 AR-1254-3

R.T.: 8.080 min
Delta R.T.: 0.012 min
Response: 6334147
Conc: 18.77 ng/ml



#28 AR-1254-3

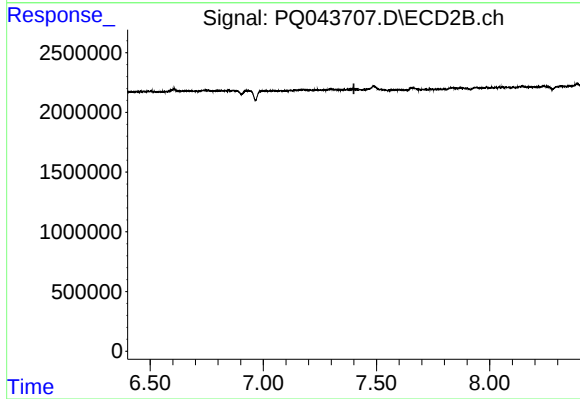
R.T.: 7.177 min
Delta R.T.: 0.015 min
Response: 2008785
Conc: 14.41 ng/ml



#29 AR-1254-4

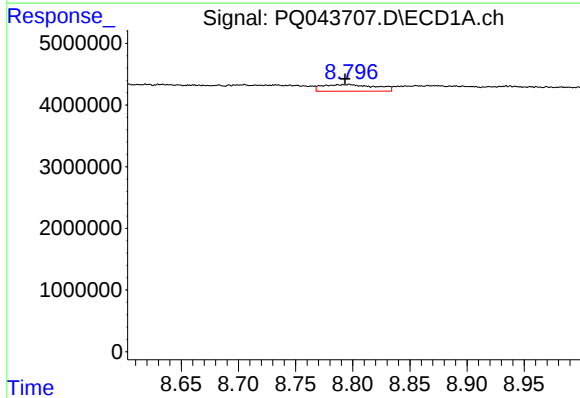
R.T.: 8.368 min
Delta R.T.: 0.004 min
Response: 8624037
Conc: 29.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



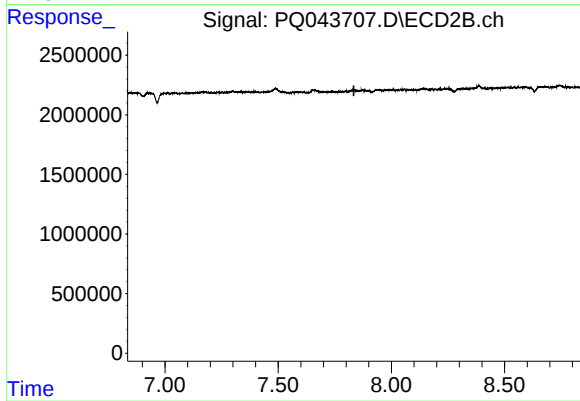
#29 AR-1254-4

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



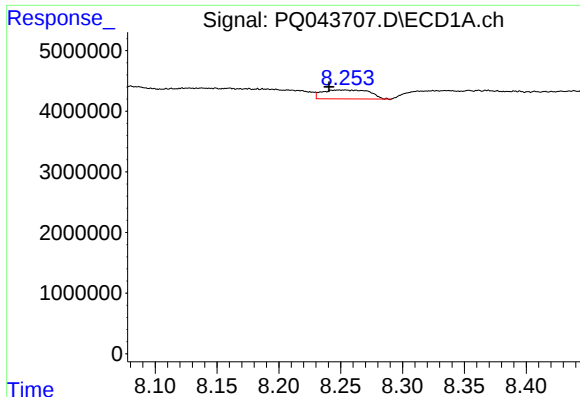
#30 AR-1254-5

R.T.: 8.797 min
Delta R.T.: 0.003 min
Response: 3465422
Conc: 9.42 ng/ml



#30 AR-1254-5

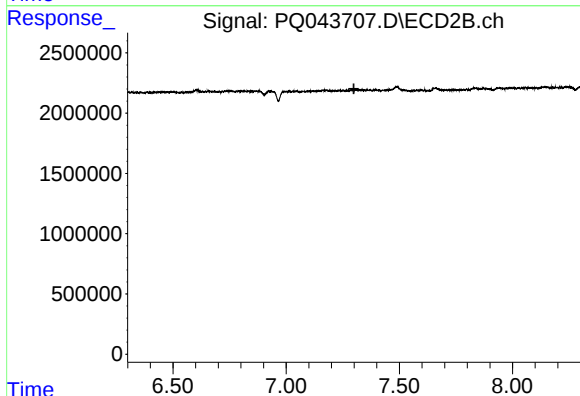
R.T.: 0.000 min
Exp R.T. : 7.835 min
Response: 0
Conc: N.D.



#31 AR-1260-1

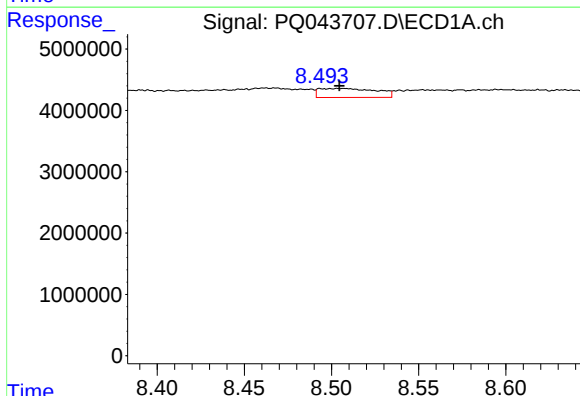
R.T.: 8.251 min
Delta R.T.: 0.010 min
Response: 3931473
Conc: 20.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



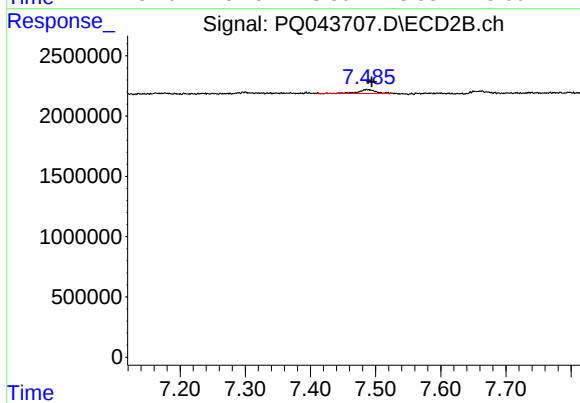
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



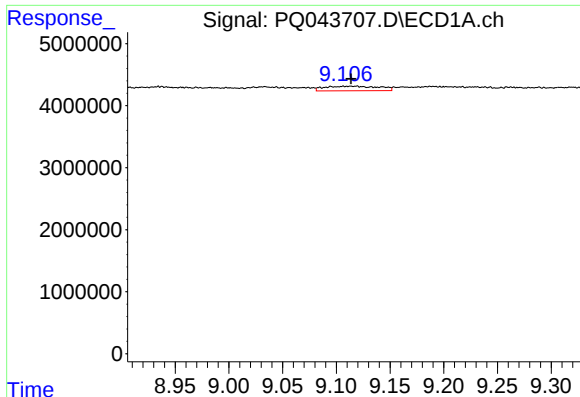
#32 AR-1260-2

R.T.: 8.506 min
Delta R.T.: 0.001 min
Response: 3351664
Conc: 13.71 ng/ml



#32 AR-1260-2

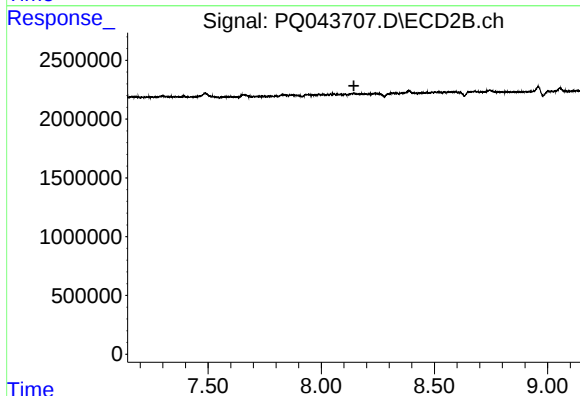
R.T.: 7.487 min
Delta R.T.: -0.007 min
Response: 563488
Conc: 6.25 ng/ml



#34 AR-1260-4

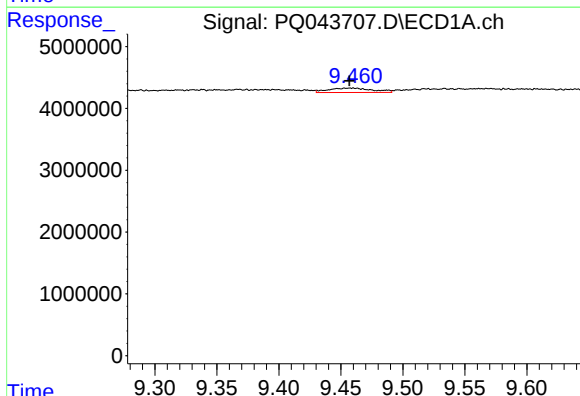
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 2600819
Conc: 10.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



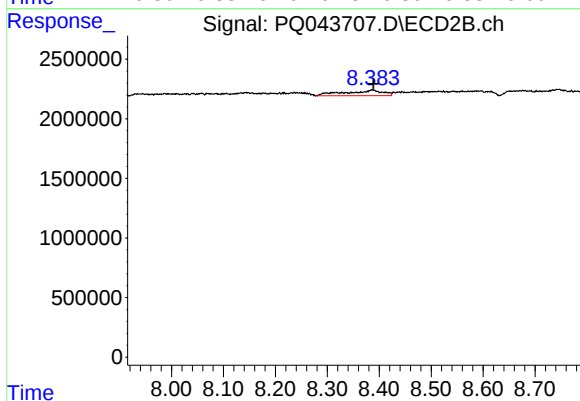
#34 AR-1260-4

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



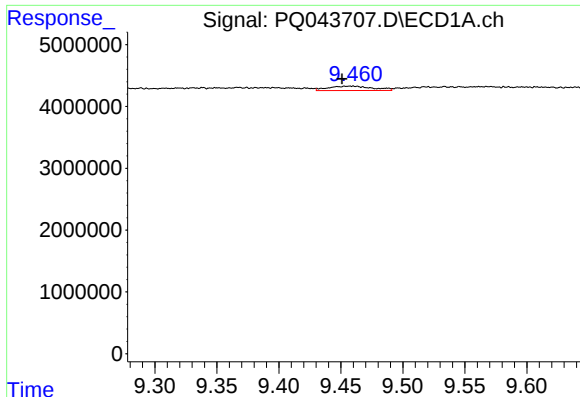
#35 AR-1260-5

R.T.: 9.458 min
Delta R.T.: 0.001 min
Response: 1800138
Conc: 3.18 ng/ml



#35 AR-1260-5

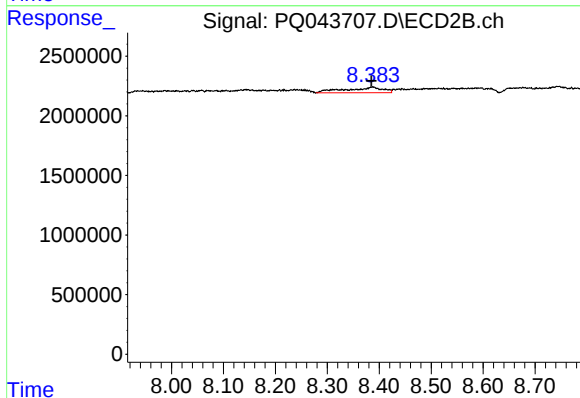
R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 2360094
Conc: 11.18 ng/ml



#37 AR-1262-2

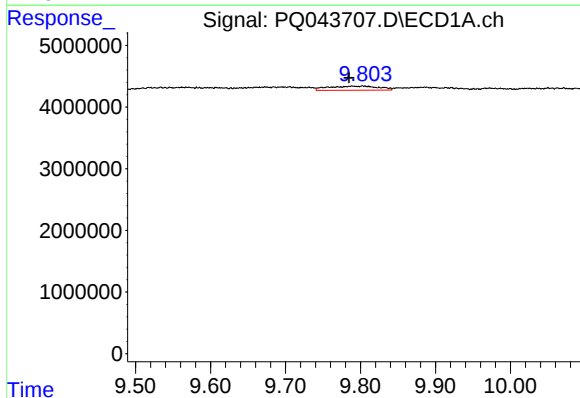
R.T.: 9.458 min
Delta R.T.: 0.007 min
Response: 1800138
Conc: 2.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



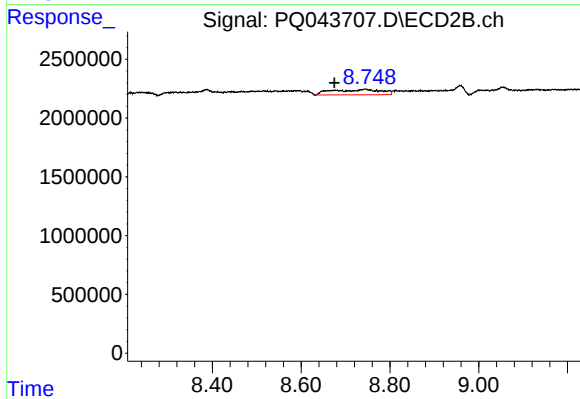
#37 AR-1262-2

R.T.: 8.387 min
Delta R.T.: 0.002 min
Response: 2360094
Conc: 9.00 ng/ml



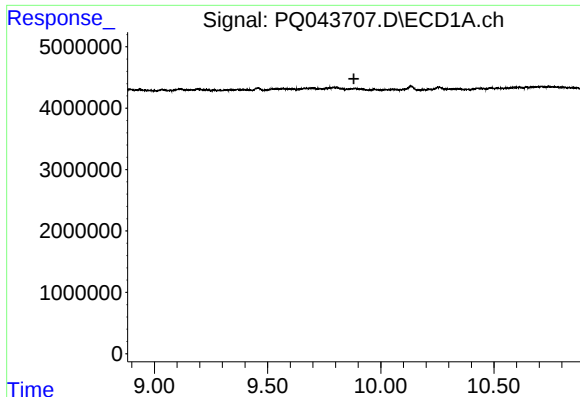
#38 AR-1262-3

R.T.: 9.789 min
Delta R.T.: 0.005 min
Response: 3145489
Conc: 5.89 ng/ml



#38 AR-1262-3

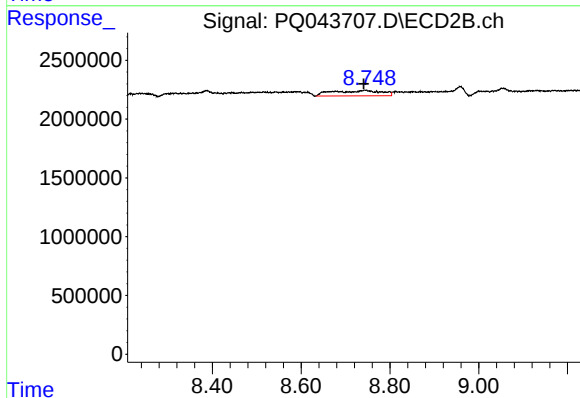
R.T.: 8.745 min
Delta R.T.: 0.069 min
Response: 3503705
Conc: 28.35 ng/ml



#39 AR-1262-4

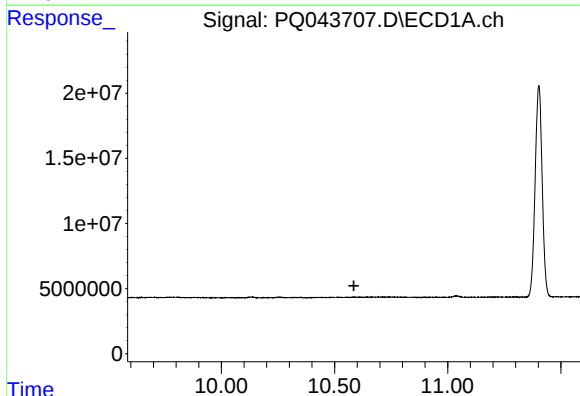
R.T.: 0.000 min
Exp R.T.: 9.881 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



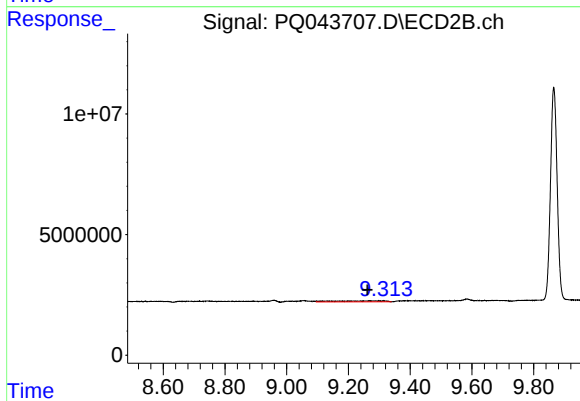
#39 AR-1262-4

R.T.: 8.745 min
Delta R.T.: 0.004 min
Response: 3503705
Conc: 14.50 ng/ml



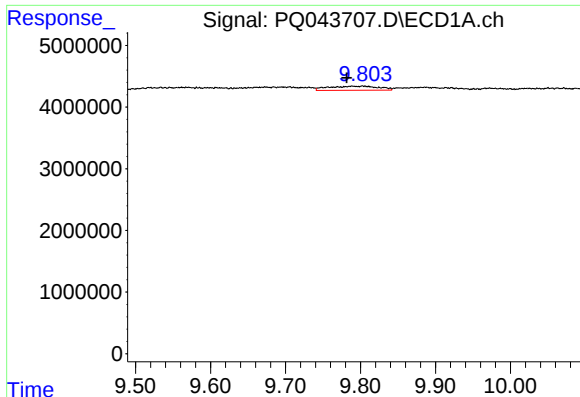
#40 AR-1262-5

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



#40 AR-1262-5

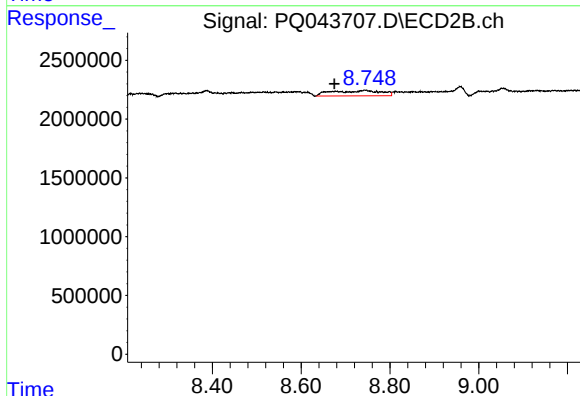
R.T.: 9.314 min
Delta R.T.: 0.052 min
Response: 4688859
Conc: 31.18 ng/ml



#41 AR-1268-1

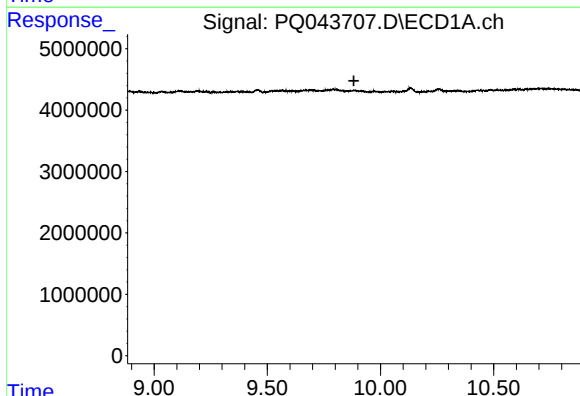
R.T.: 9.789 min
Delta R.T.: 0.007 min
Response: 3145489
Conc: 3.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



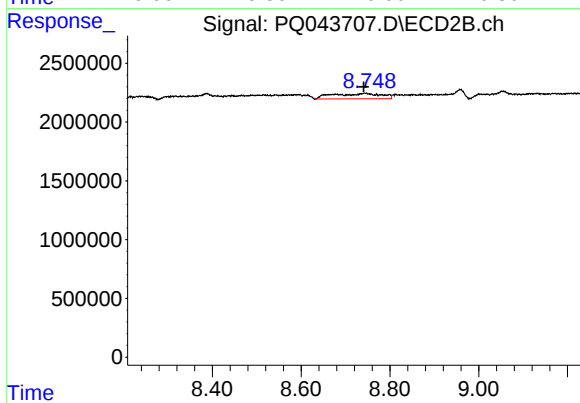
#41 AR-1268-1

R.T.: 8.745 min
Delta R.T.: 0.070 min
Response: 3503705
Conc: 9.17 ng/ml



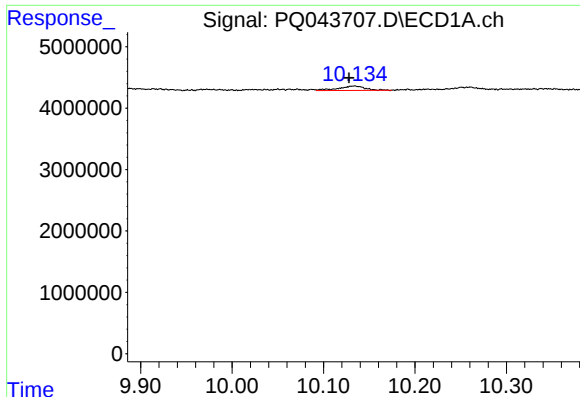
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.883 min
Response: 0
Conc: N.D.



#42 AR-1268-2

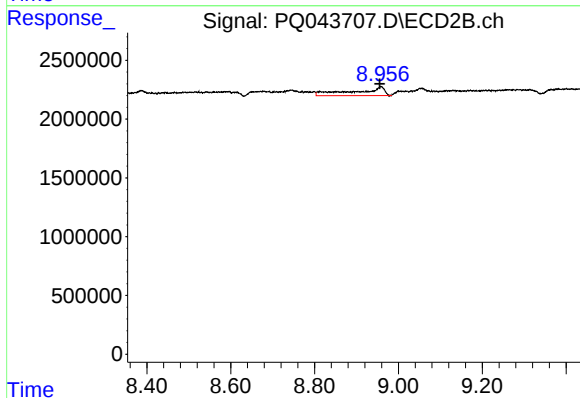
R.T.: 8.745 min
Delta R.T.: 0.004 min
Response: 3503705
Conc: 9.54 ng/ml



#43 AR-1268-3

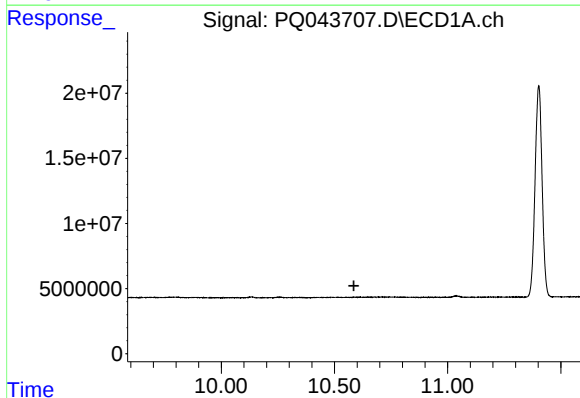
R.T.: 10.133 min
Delta R.T.: 0.006 min
Response: 1461648
Conc: 1.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



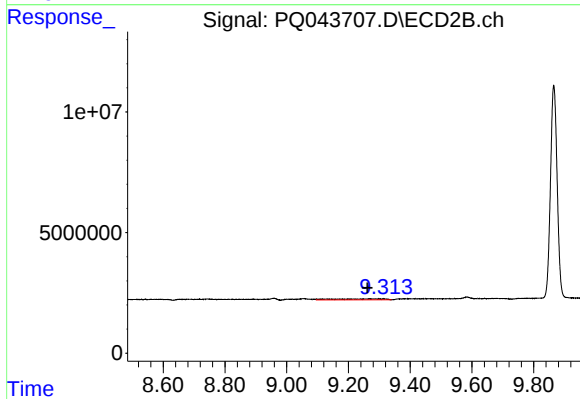
#43 AR-1268-3

R.T.: 8.958 min
Delta R.T.: 0.002 min
Response: 3749120
Conc: 11.41 ng/ml



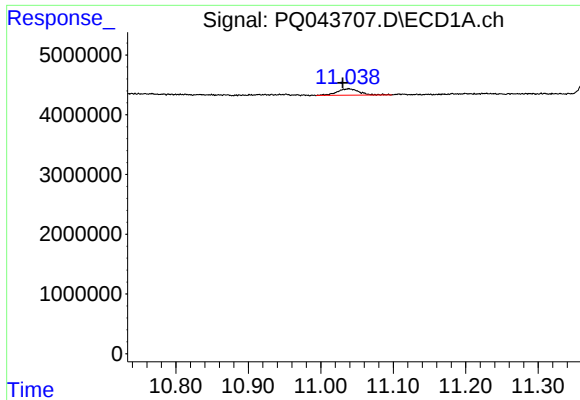
#44 AR-1268-4

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



#44 AR-1268-4

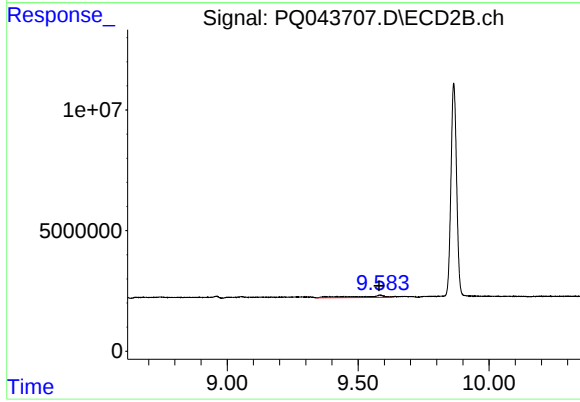
R.T.: 9.314 min
Delta R.T.: 0.053 min
Response: 4688859
Conc: 26.11 ng/ml



#45 AR-1268-5

R.T.: 11.038 min
Delta R.T.: 0.008 min
Response: 2254832
Conc: 0.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK08



#45 AR-1268-5

R.T.: 9.584 min
Delta R.T.: 0.004 min
Response: 6120950
Conc: 4.59 ng/ml