

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102218\
 Data File : PQ033445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2018 18:56
 Operator : SM\SJ
 Sample : J5534-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BECB6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 07:24:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 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...	4.566	3.845	41843270	30247164	20.397	19.447
2)	SA Decachlor...	10.392	8.892	66946810	49156123	35.416	30.578
Target Compounds							
5)	L1 AR-1016-3	0.000	5.159	0	23616	N.D.	0.569 #
6)	L1 AR-1016-4	0.000	5.159	0	23616	N.D.	0.689 #
7)	L1 AR-1016-5	0.000	5.430	0	29984	N.D.	0.656 #
8)	L2 AR-1221-1	0.000	4.098	0	21332	N.D.	1.154 #
9)	L2 AR-1221-2	4.874	4.153	407056	154810	24.725	11.704 #
10)	L2 AR-1221-3	0.000	4.263	0	19094	N.D.	0.418 #
11)	L3 AR-1232-1	0.000	4.263	0	19094	N.D.	0.552 #
13)	L3 AR-1232-3	0.000	5.159	0	23616	N.D.	1.206 #
15)	L3 AR-1232-5	0.000	5.430	0	29984	N.D.	1.538 #
18)	L4 AR-1242-3	0.000	5.159	0	23616	N.D.	0.645 #
20)	L4 AR-1242-5	0.000	5.815	0	39717	N.D.	0.827 #
22)	L5 AR-1248-2	0.000	5.159	0	23616	N.D.	0.430 #
24)	L5 AR-1248-4	0.000	5.430	0	29984	N.D.	0.435 #
25)	L5 AR-1248-5	0.000	5.815	0	39717	N.D.	0.575 #
26)	L6 AR-1254-1	0.000	5.815	0	39717	N.D.	0.353 #
27)	L6 AR-1254-2	0.000	5.905	0	34264	N.D.	0.347 #
28)	L6 AR-1254-3	0.000	6.313	0	160328	N.D.	0.965 #
29)	L6 AR-1254-4	0.000	6.596	0	51280	N.D.	0.482 #
30)	L6 AR-1254-5	0.000	6.936	0	232030	N.D.	1.580 #
31)	L7 AR-1260-1	0.000	6.419	0	127344	N.D.	1.356 #
32)	L7 AR-1260-2	0.000	6.648	0	21478	N.D.	0.184 #
33)	L7 AR-1260-3	0.000	6.804	0	25450	N.D.	0.236 #
35)	L7 AR-1260-5	0.000	7.475	0	161630	N.D.	0.841 #
36)	L8 AR-1262-1	0.000	7.005	0	71008	N.D.	0.553 #
37)	L8 AR-1262-2	0.000	7.475	0	161630	N.D.	0.675 #
38)	L8 AR-1262-3	0.000	7.786	0	78605	N.D.	0.844 #
39)	L8 AR-1262-4	0.000	7.786	0	78605	N.D.	0.452 #
41)	L9 AR-1268-1	0.000	7.786	0	78605	N.D.	0.230 #
42)	L9 AR-1268-2	0.000	7.786	0	78605	N.D.	0.254 #
43)	L9 AR-1268-3	0.000	8.019	0	109865	N.D.	0.429 #
45)	L9 AR-1268-5	0.000	8.626	0	343409	N.D.	0.411 #

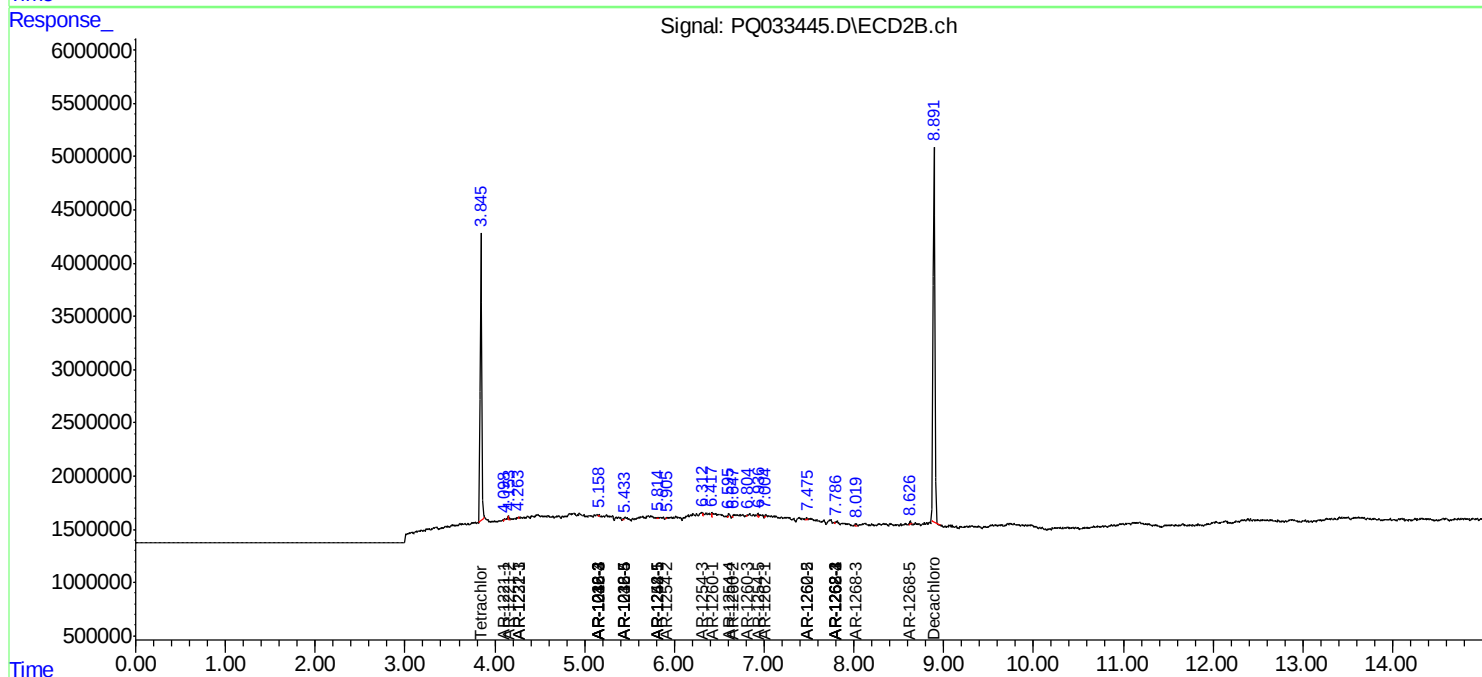
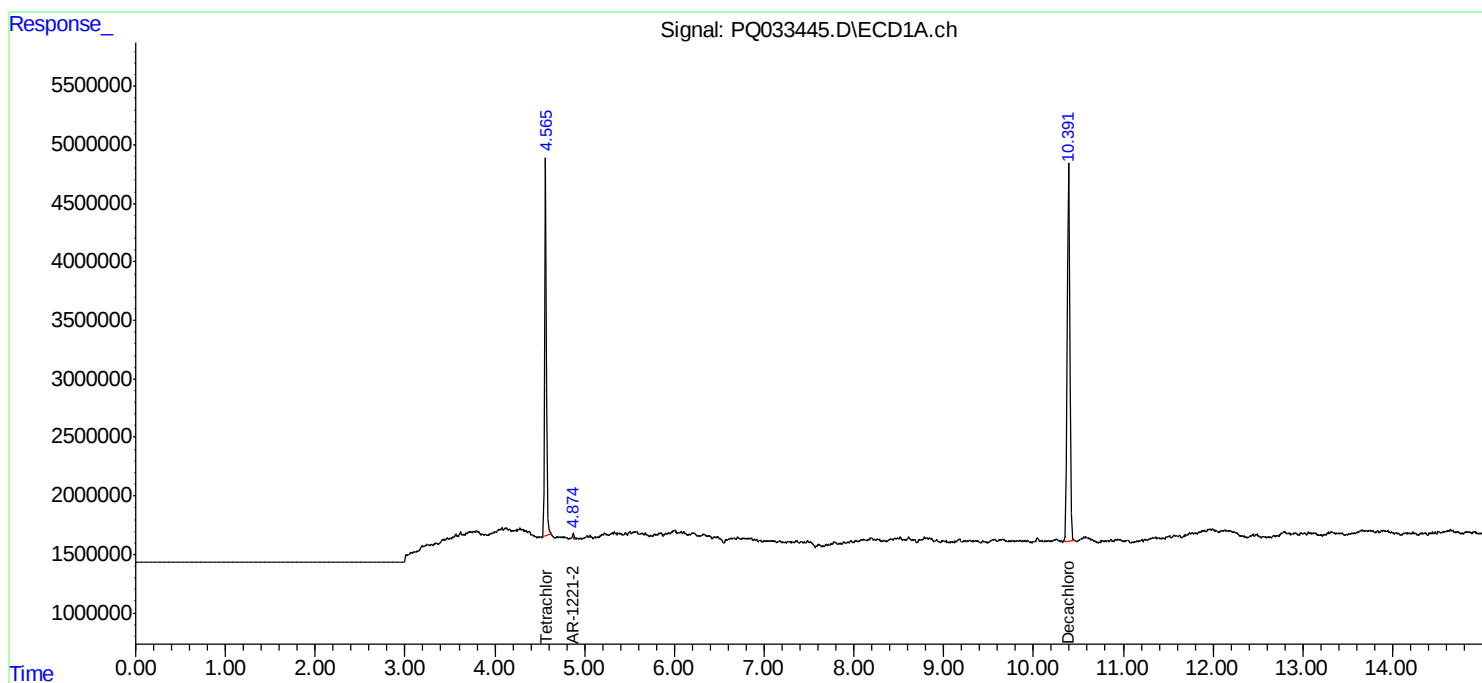
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

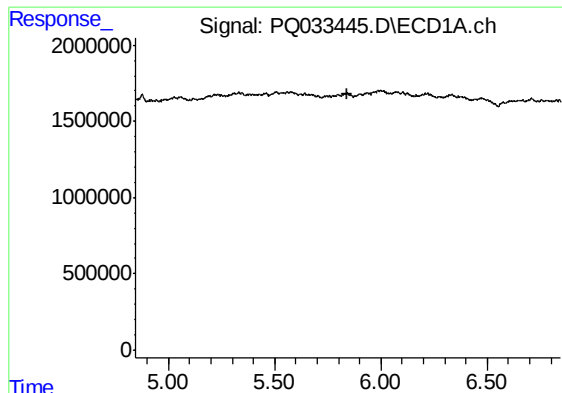
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102218\
Data File : PQ033445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2018 18:56
Operator : SM\SJ
Sample : J5534-20
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BECB6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 07:24:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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

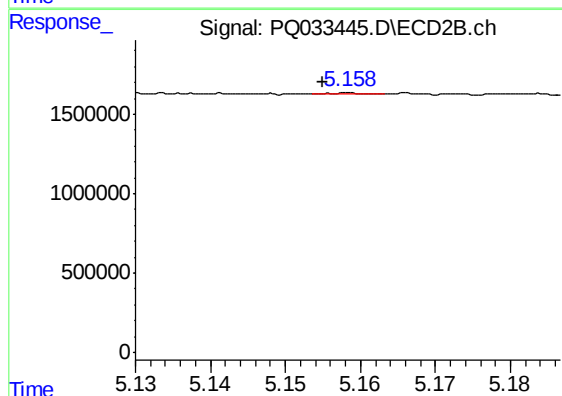




#5 AR-1016-3

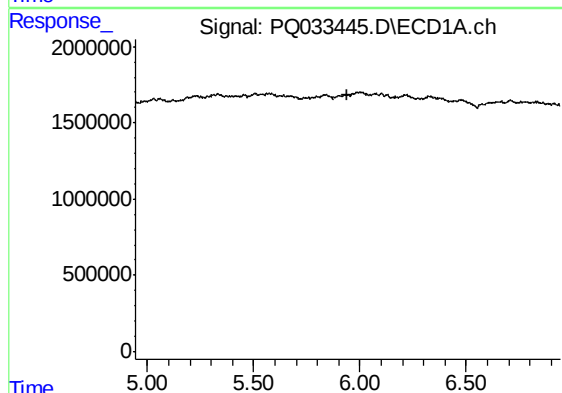
R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



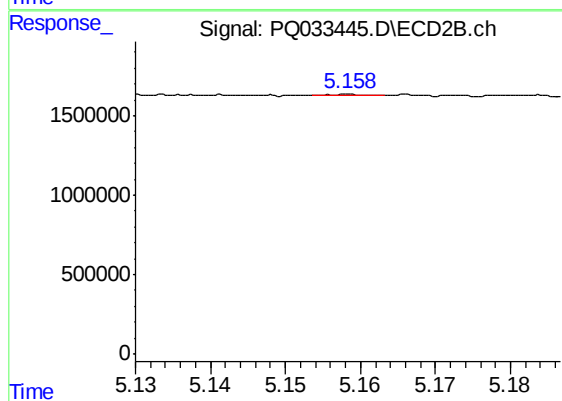
#5 AR-1016-3

R.T.: 5.159 min
Delta R.T.: 0.004 min
Response: 23616
Conc: 0.57 ng/ml



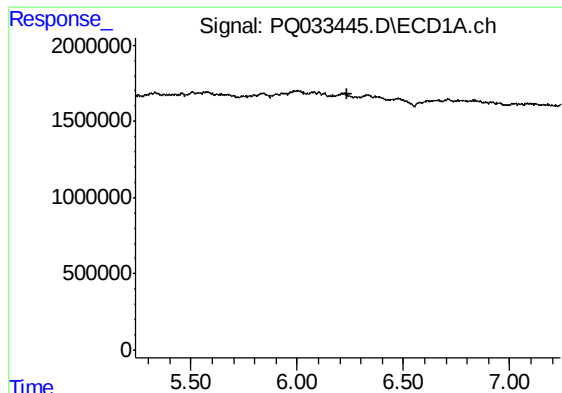
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#6 AR-1016-4

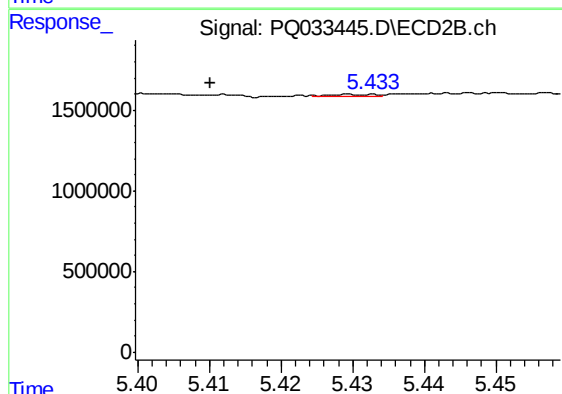
R.T.: 5.159 min
Delta R.T.: -0.035 min
Response: 23616
Conc: 0.69 ng/ml



#7 AR-1016-5

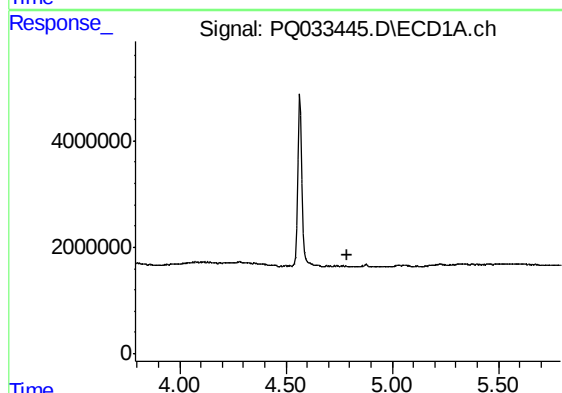
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



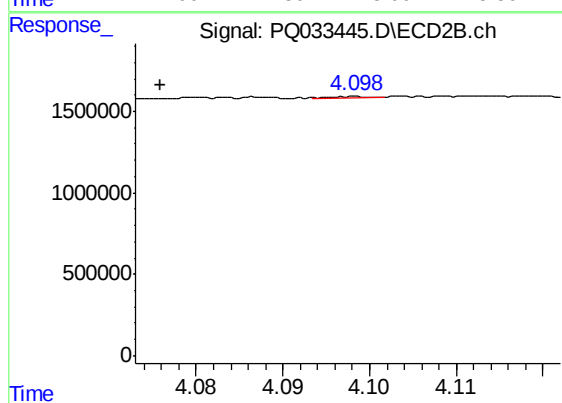
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: 0.020 min
Response: 29984
Conc: 0.66 ng/ml



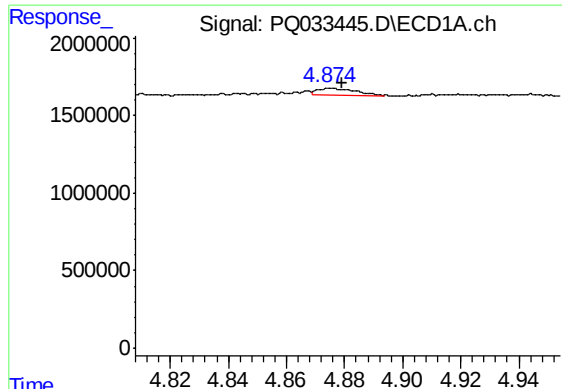
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.792 min
Response: 0
Conc: N.D.



#8 AR-1221-1

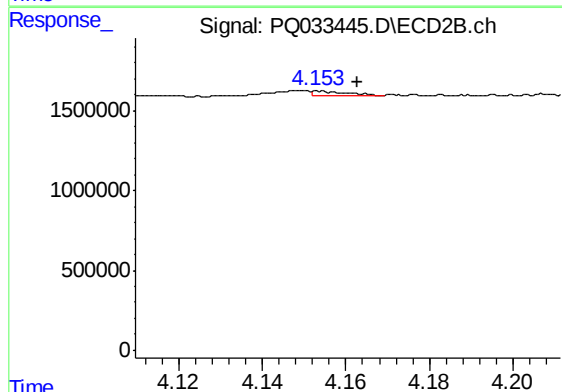
R.T.: 4.098 min
Delta R.T.: 0.022 min
Response: 21332
Conc: 1.15 ng/ml



#9 AR-1221-2

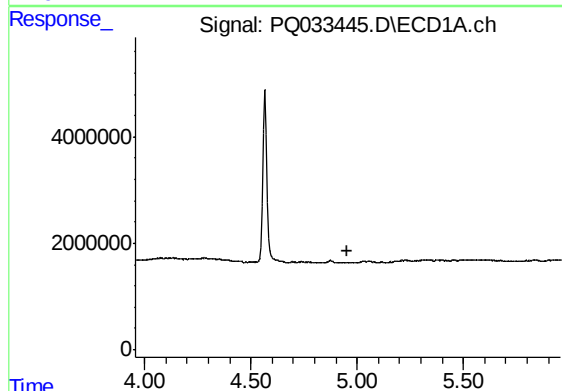
R.T.: 4.874 min
Delta R.T.: -0.005 min
Response: 407056
Conc: 24.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BECB6



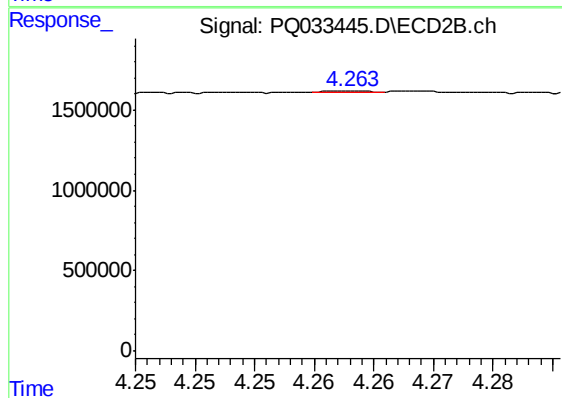
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: -0.009 min
Response: 154810
Conc: 11.70 ng/ml



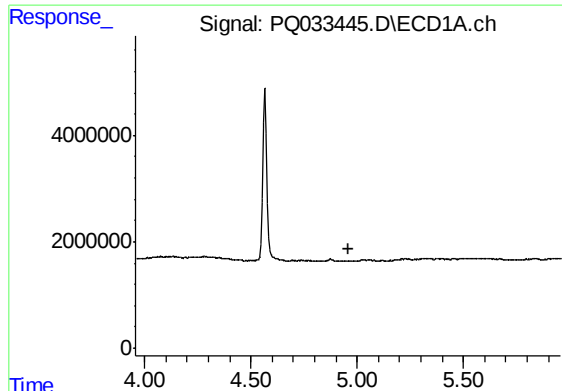
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.



#10 AR-1221-3

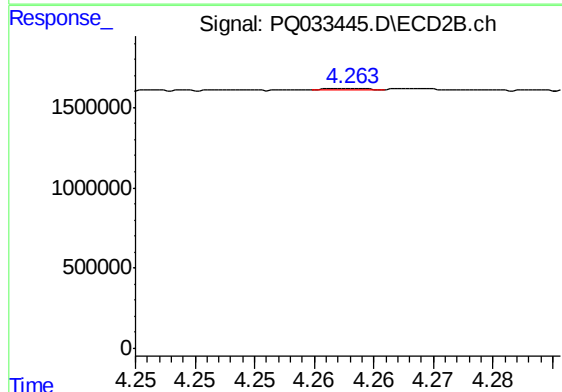
R.T.: 4.263 min
Delta R.T.: 0.023 min
Response: 19094
Conc: 0.42 ng/ml



#11 AR-1232-1

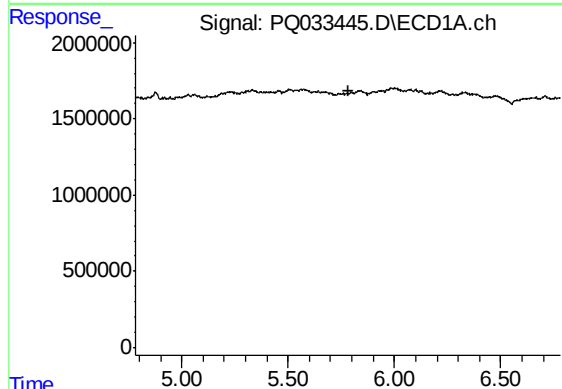
R.T.: 0.000 min
Exp R.T. : 4.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



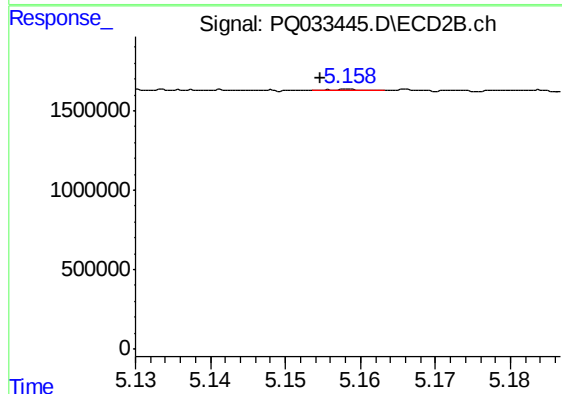
#11 AR-1232-1

R.T.: 4.263 min
Delta R.T.: 0.023 min
Response: 19094
Conc: 0.55 ng/ml



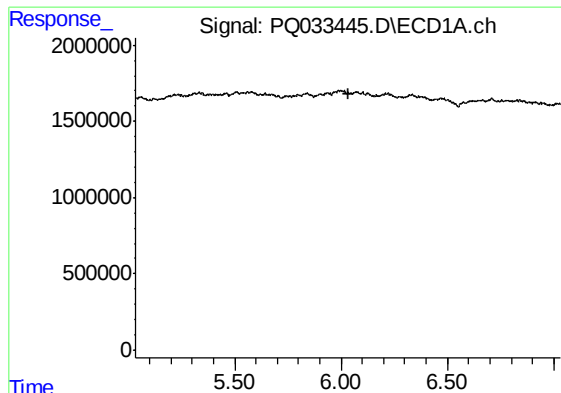
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#13 AR-1232-3

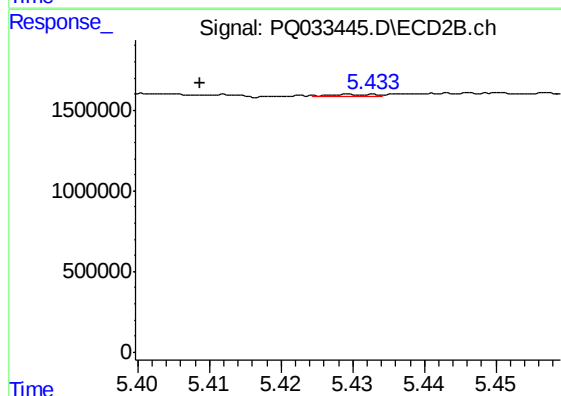
R.T.: 5.159 min
Delta R.T.: 0.004 min
Response: 23616
Conc: 1.21 ng/ml



#15 AR-1232-5

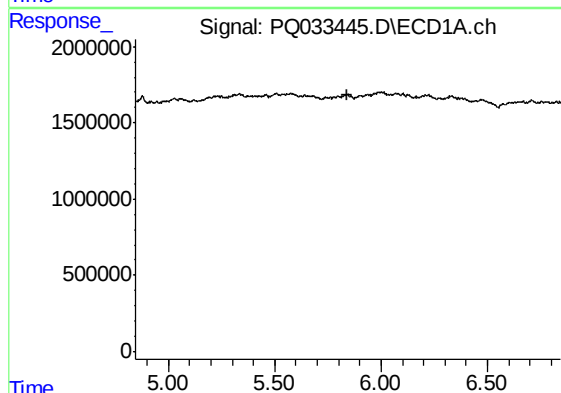
R.T.: 0.000 min
Exp R.T.: 6.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



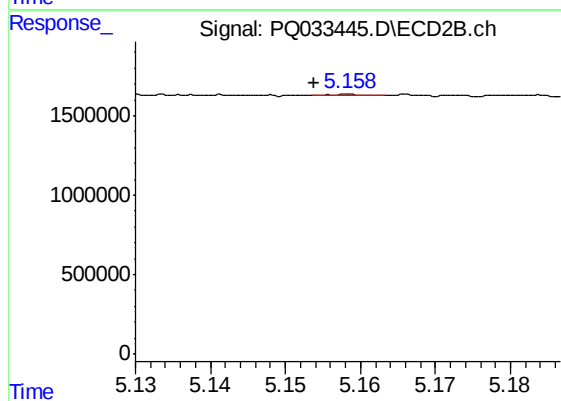
#15 AR-1232-5

R.T.: 5.430 min
Delta R.T.: 0.021 min
Response: 29984
Conc: 1.54 ng/ml



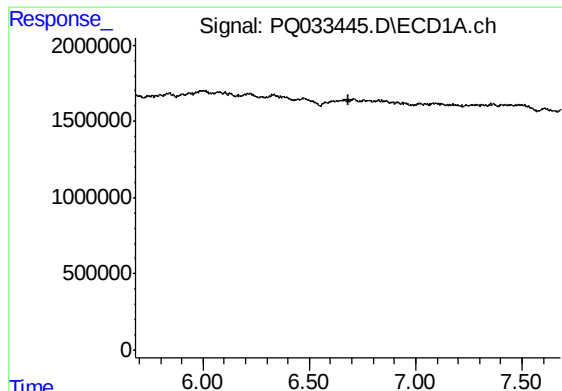
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.844 min
Response: 0
Conc: N.D.



#18 AR-1242-3

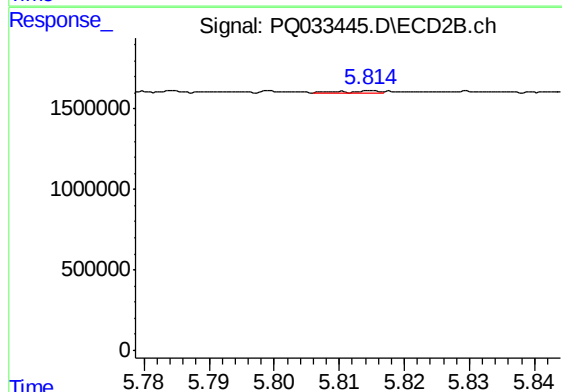
R.T.: 5.159 min
Delta R.T.: 0.005 min
Response: 23616
Conc: 0.64 ng/ml



#20 AR-1242-5

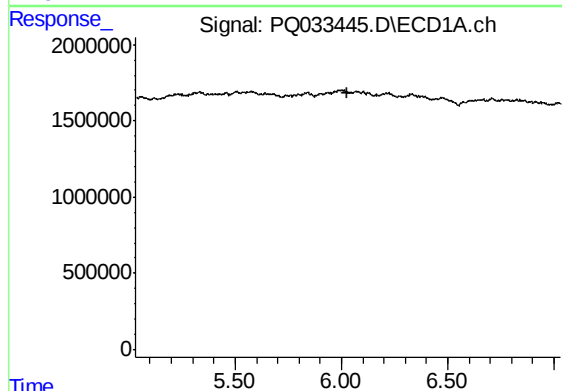
R.T.: 0.000 min
Exp R.T.: 6.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



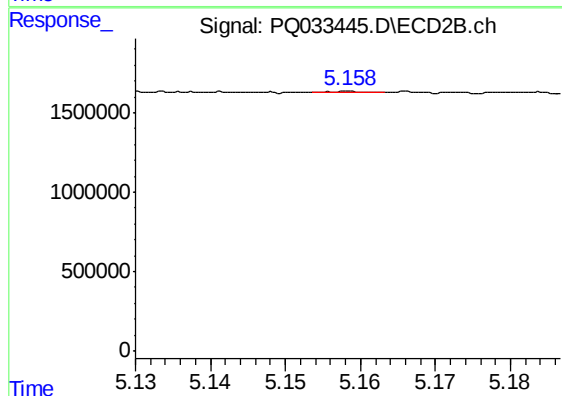
#20 AR-1242-5

R.T.: 5.815 min
Delta R.T.: 0.055 min
Response: 39717
Conc: 0.83 ng/ml



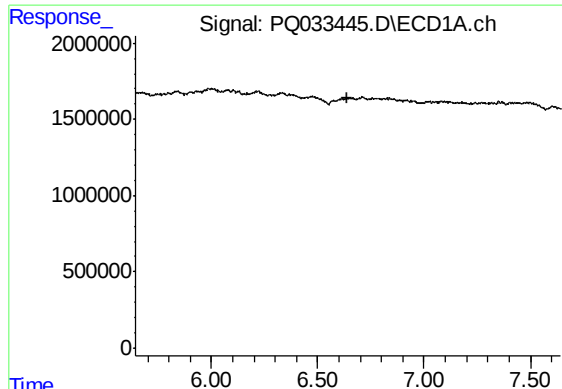
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



#22 AR-1248-2

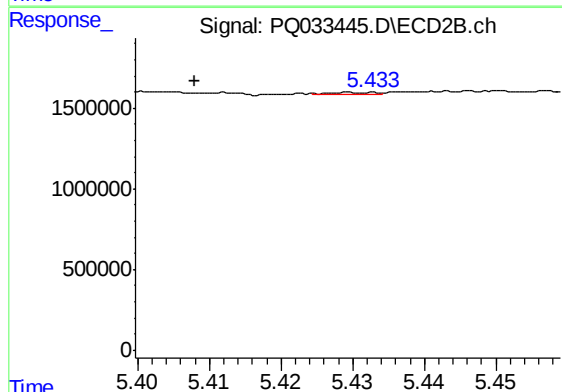
R.T.: 5.159 min
Delta R.T.: -0.033 min
Response: 23616
Conc: 0.43 ng/ml



#24 AR-1248-4

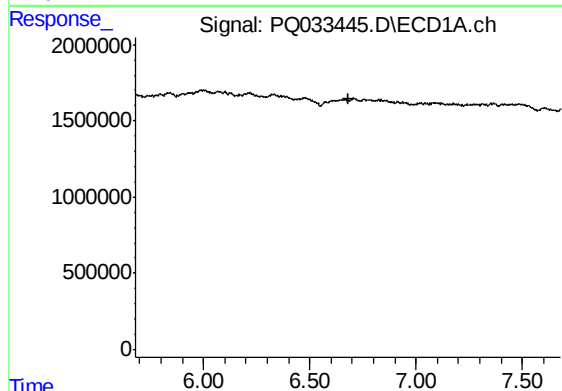
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



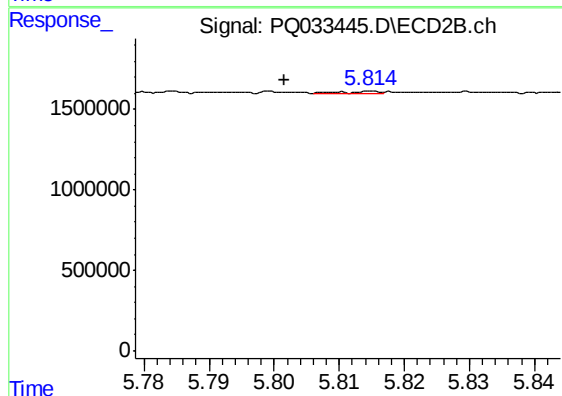
#24 AR-1248-4

R.T.: 5.430 min
Delta R.T.: 0.022 min
Response: 29984
Conc: 0.43 ng/ml



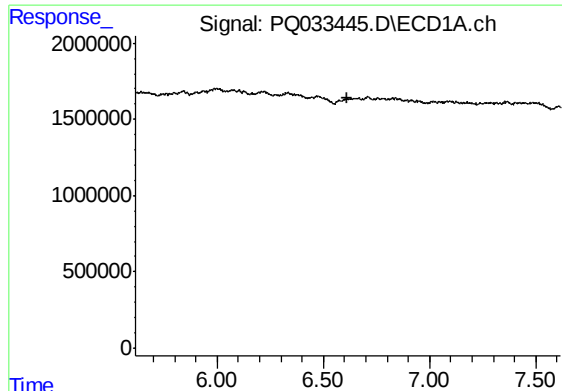
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

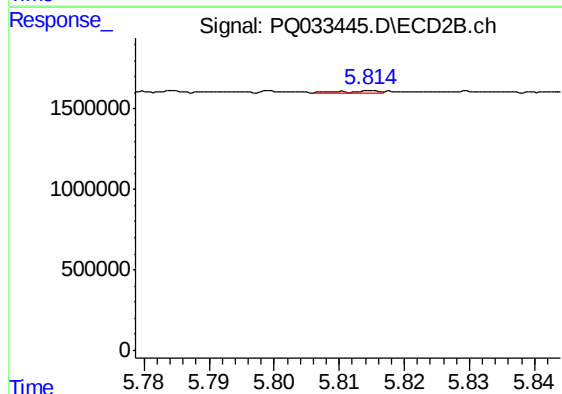
R.T.: 5.815 min
Delta R.T.: 0.013 min
Response: 39717
Conc: 0.57 ng/ml



#26 AR-1254-1

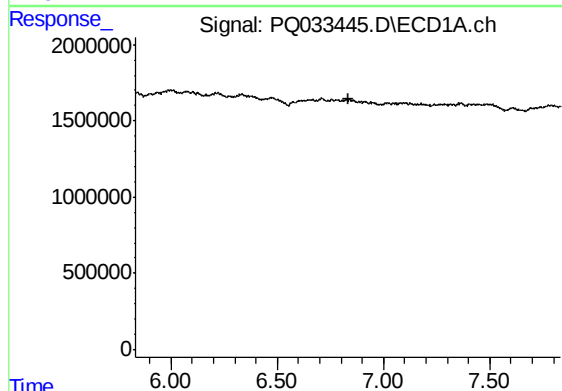
R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



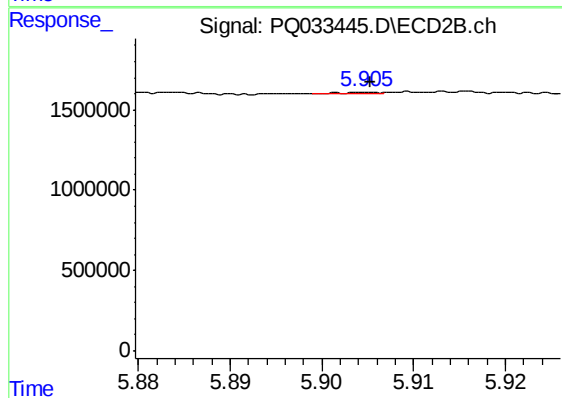
#26 AR-1254-1

R.T.: 5.815 min
Delta R.T.: 0.056 min
Response: 39717
Conc: 0.35 ng/ml



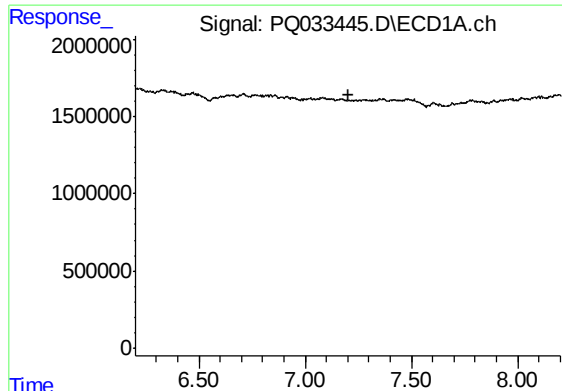
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.833 min
Response: 0
Conc: N.D.



#27 AR-1254-2

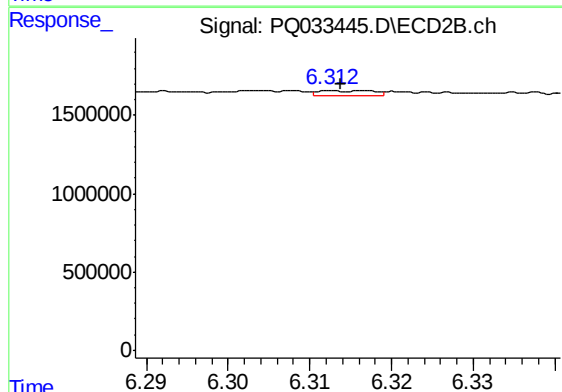
R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 34264
Conc: 0.35 ng/ml



#28 AR-1254-3

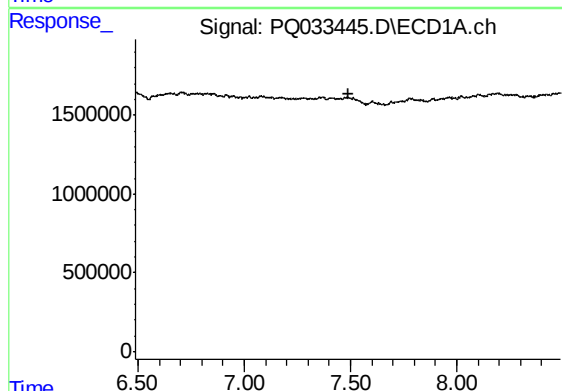
R.T.: 0.000 min
Exp R.T. : 7.202 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



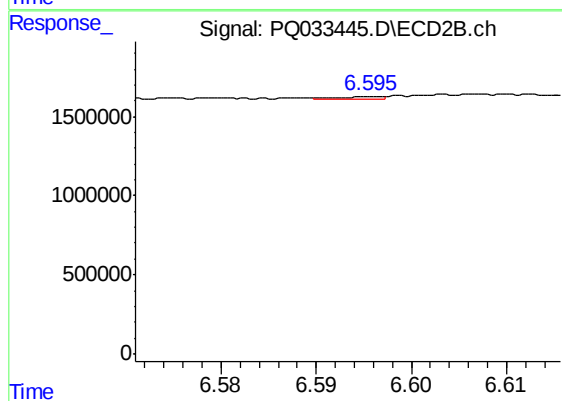
#28 AR-1254-3

R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 160328
Conc: 0.96 ng/ml



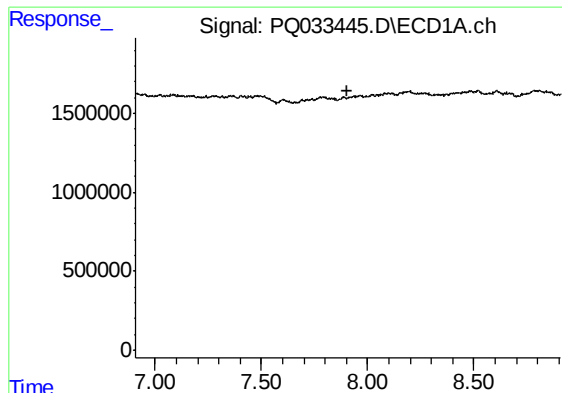
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#29 AR-1254-4

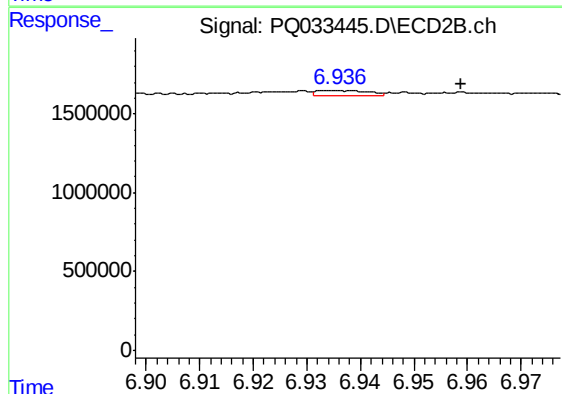
R.T.: 6.596 min
Delta R.T.: 0.056 min
Response: 51280
Conc: 0.48 ng/ml



#30 AR-1254-5

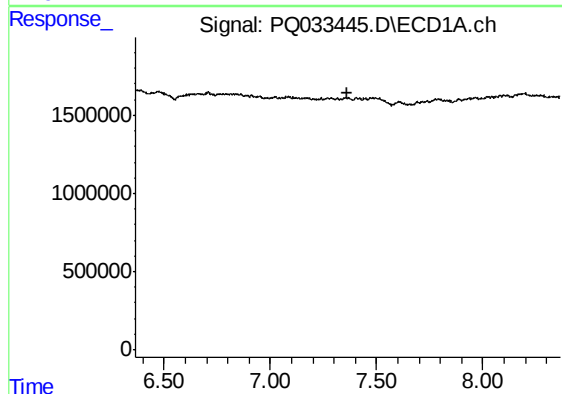
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



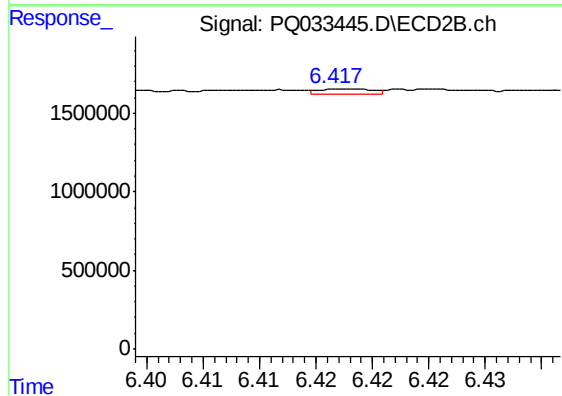
#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: -0.023 min
Response: 232030
Conc: 1.58 ng/ml



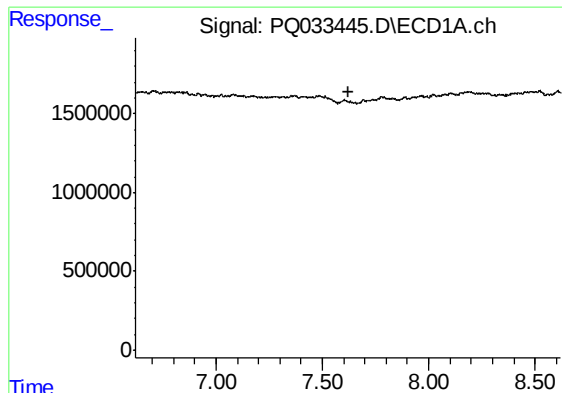
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#31 AR-1260-1

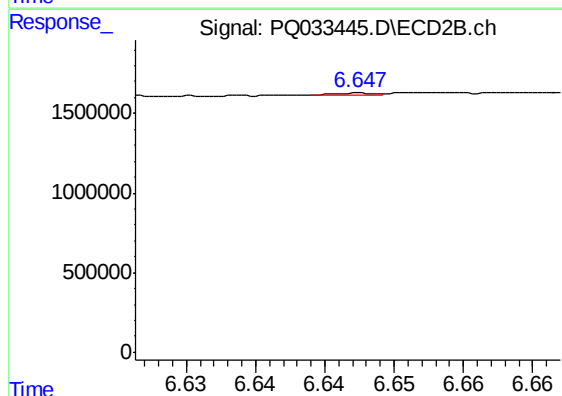
R.T.: 6.419 min
Delta R.T.: -0.025 min
Response: 127344
Conc: 1.36 ng/ml



#32 AR-1260-2

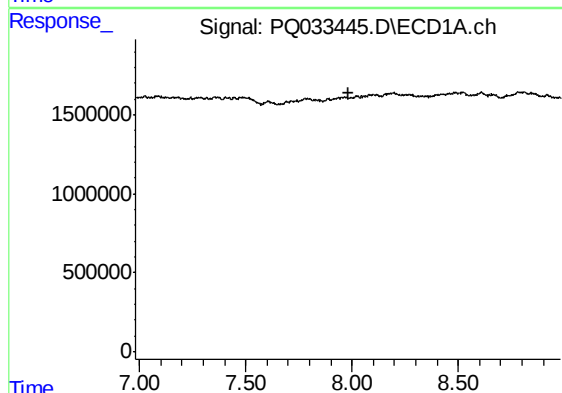
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



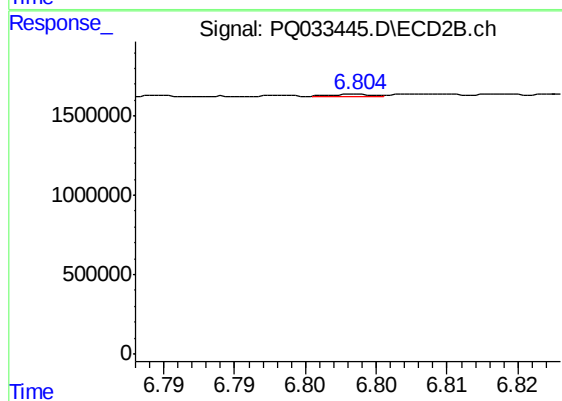
#32 AR-1260-2

R.T.: 6.648 min
Delta R.T.: 0.018 min
Response: 21478
Conc: 0.18 ng/ml



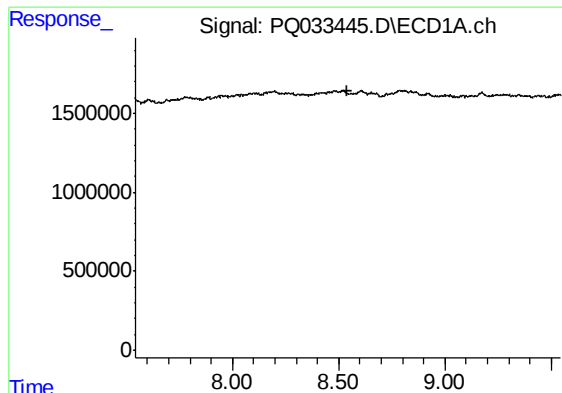
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.



#33 AR-1260-3

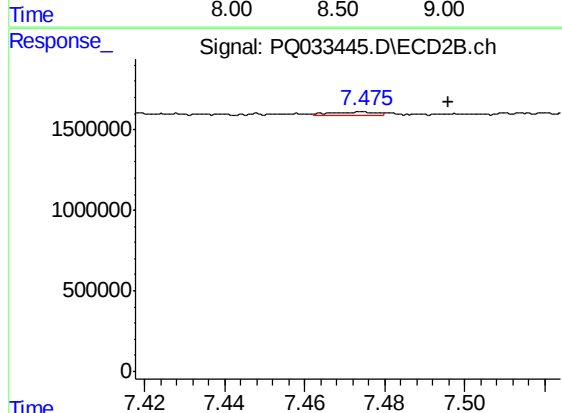
R.T.: 6.804 min
Delta R.T.: 0.018 min
Response: 25450
Conc: 0.24 ng/ml



#35 AR-1260-5

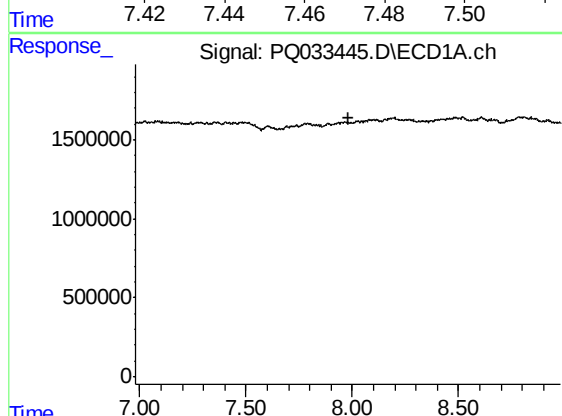
R.T.: 0.000 min
Exp R.T. : 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



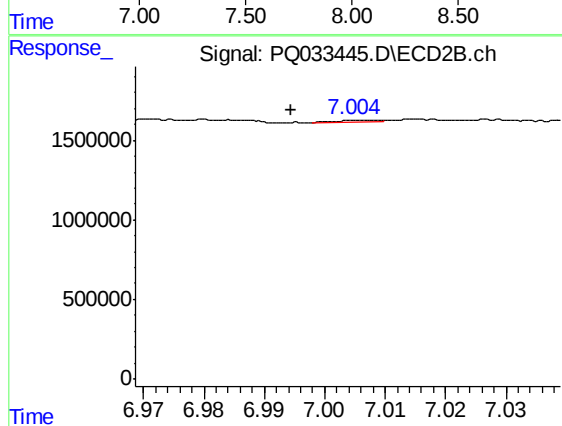
#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: -0.021 min
Response: 161630
Conc: 0.84 ng/ml



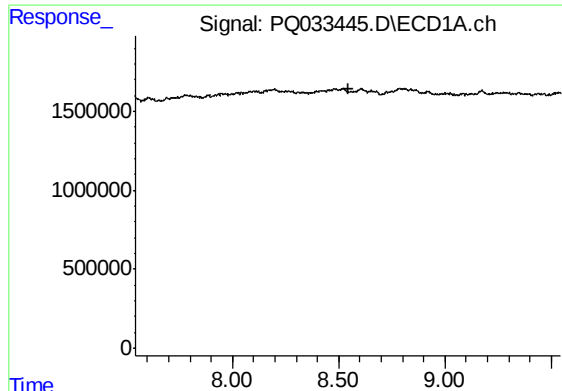
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.980 min
Response: 0
Conc: N.D.



#36 AR-1262-1

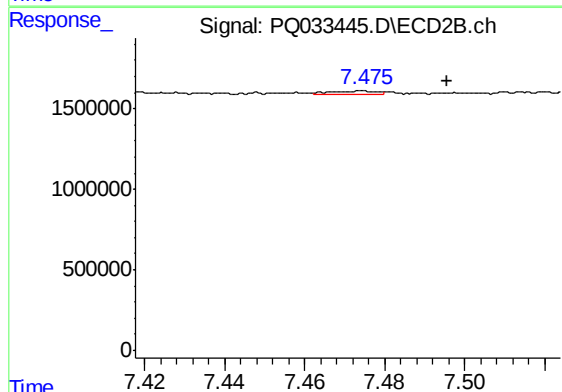
R.T.: 7.005 min
Delta R.T.: 0.011 min
Response: 71008
Conc: 0.55 ng/ml



#37 AR-1262-2

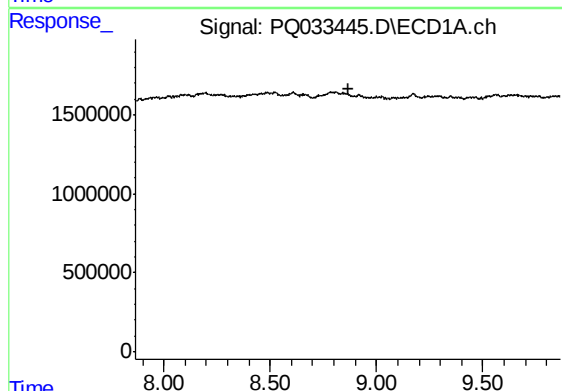
R.T.: 0.000 min
Exp R.T. : 8.544 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



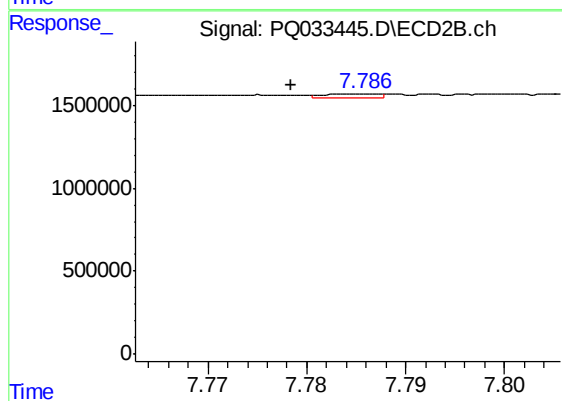
#37 AR-1262-2

R.T.: 7.475 min
Delta R.T.: -0.021 min
Response: 161630
Conc: 0.67 ng/ml



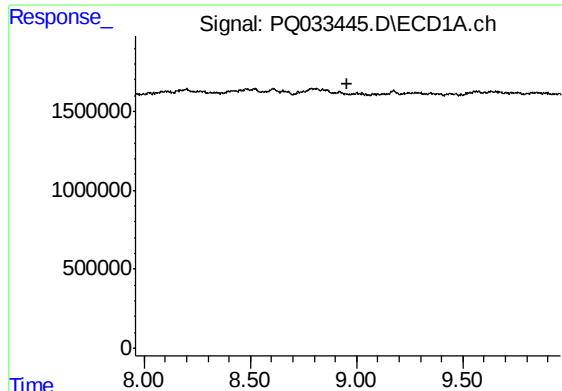
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.866 min
Response: 0
Conc: N.D.



#38 AR-1262-3

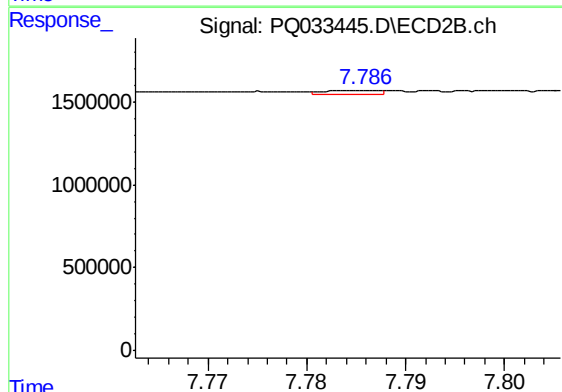
R.T.: 7.786 min
Delta R.T.: 0.007 min
Response: 78605
Conc: 0.84 ng/ml



#39 AR-1262-4

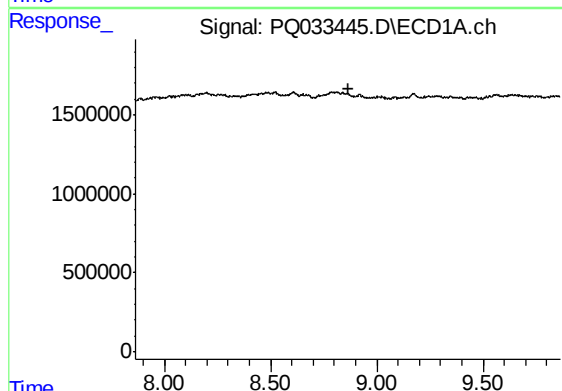
R.T.: 0.000 min
Exp R.T. : 8.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



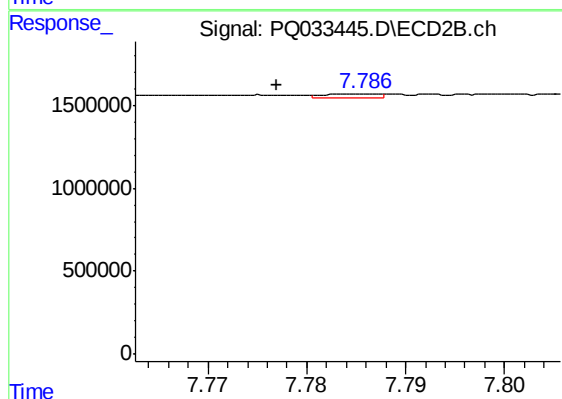
#39 AR-1262-4

R.T.: 7.786 min
Delta R.T.: -0.058 min
Response: 78605
Conc: 0.45 ng/ml



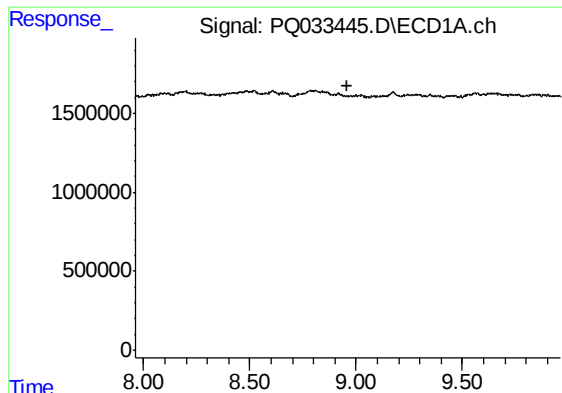
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.864 min
Response: 0
Conc: N.D.



#41 AR-1268-1

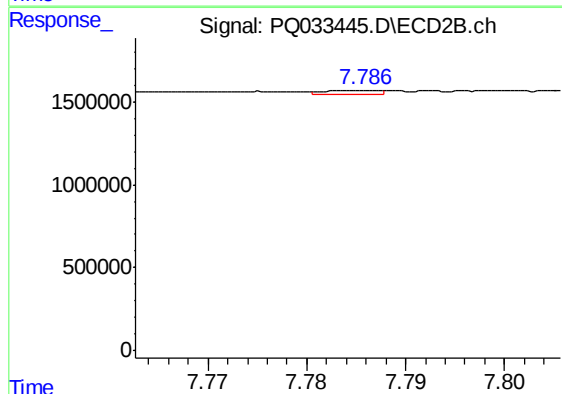
R.T.: 7.786 min
Delta R.T.: 0.009 min
Response: 78605
Conc: 0.23 ng/ml



#42 AR-1268-2

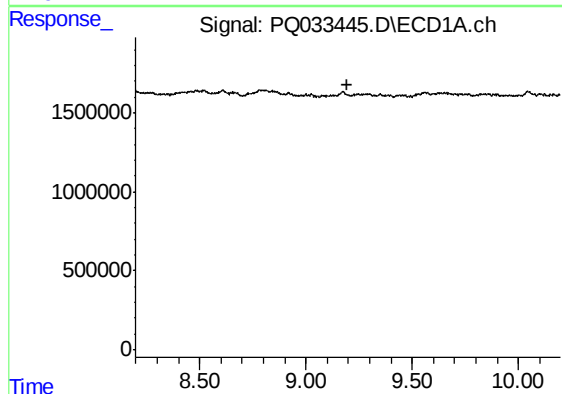
R.T.: 0.000 min
Exp R.T. : 8.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



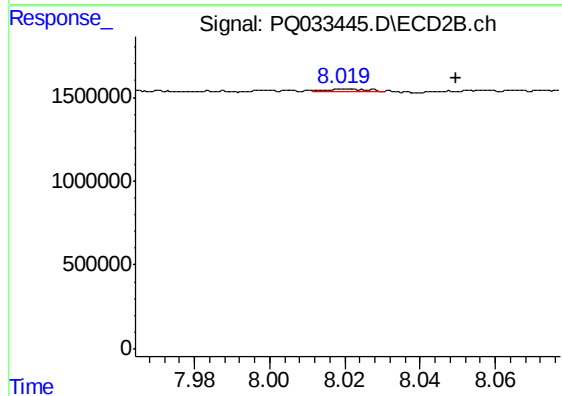
#42 AR-1268-2

R.T.: 7.786 min
Delta R.T.: -0.057 min
Response: 78605
Conc: 0.25 ng/ml



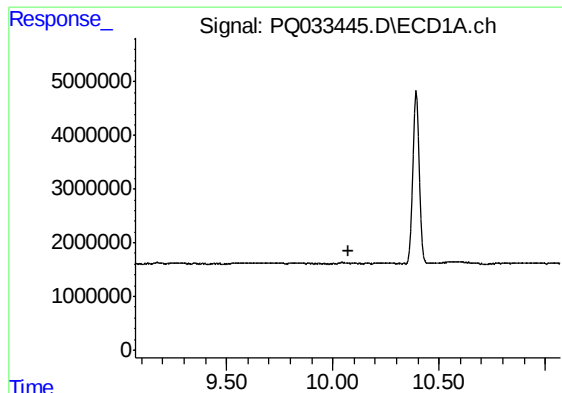
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#43 AR-1268-3

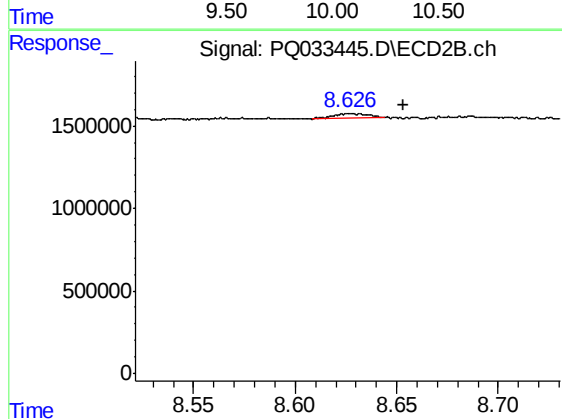
R.T.: 8.019 min
Delta R.T.: -0.030 min
Response: 109865
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.071 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
BECB6



#45 AR-1268-5

R.T.: 8.626 min
Delta R.T.: -0.027 min
Response: 343409
Conc: 0.41 ng/ml