

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083118\
 Data File : PQ031518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 10:04
 Operator : SM\SJ
 Sample : PB112478BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ABLK78

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 05:15:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 28 06:51:23 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...	4.608	3.881	38471527	33294599	18.430	19.871
2)	SA Decachlor...	10.471	8.969	90263748	84614154	33.075	36.449
Target Compounds							
4)	L1 AR-1016-2	5.538	0.000	63273	0	1.150	N.D. #
5)	L1 AR-1016-3	5.713	0.000	320200	0	4.075	N.D. #
6)	L1 AR-1016-4	5.853	0.000	378231	0	5.332	N.D. #
7)	L1 AR-1016-5	6.288	0.000	424877	0	6.661	N.D. #
9)	L2 AR-1221-2	4.920	0.000	285547	0	19.733	N.D. #
10)	L2 AR-1221-3	4.989	0.000	127049	0	2.192	N.D. #
11)	L3 AR-1232-1	5.853	0.000	378231	0	8.425	N.D. #
14)	L3 AR-1232-4	6.489	0.000	805663	0	121.166	N.D. #
16)	L4 AR-1242-1	5.394	0.000	112423	0	4.695	N.D. #
18)	L4 AR-1242-3	6.300	0.000	186013	0	8.782	N.D. #
19)	L4 AR-1242-4	6.339	0.000	429268	0	27.478	N.D. #
20)	L4 AR-1242-5	6.389	0.000	284571	0	5.264	N.D. #
25)	L5 AR-1248-5	6.873	0.000	363377	0	5.245	N.D. #
26)	L6 AR-1254-1	6.851	0.000	316530	0	1.698	N.D. #
27)	L6 AR-1254-2	7.139	0.000	218522	0	1.871	N.D. #
28)	L6 AR-1254-3	7.249	0.000	746932	0	3.571	N.D. #
29)	L6 AR-1254-4	7.530	0.000	673220	0	4.406	N.D. #
30)	L6 AR-1254-5	7.774	0.000	369967	0	3.175	N.D. #
31)	L7 AR-1260-1	7.415	0.000	98990	0	0.670	N.D. #
32)	L7 AR-1260-2	7.659	0.000	454142	0	2.531	N.D. #
33)	L7 AR-1260-3	7.943	0.000	205785	0	0.949	N.D. #
35)	L7 AR-1260-5	8.608	0.000	680811	0	2.119	N.D. #
36)	L8 AR-1262-1	7.249	0.000	746932	0	9.215	N.D. #
37)	L8 AR-1262-2	8.049	0.000	466350	0	5.744	N.D. #
38)	L8 AR-1262-3	8.345	0.000	89297	0	0.988	N.D. #
39)	L8 AR-1262-4	8.969	0.000	199622	0	1.097	N.D. #
40)	L8 AR-1262-5	9.600	0.000	89017	0	0.691	N.D. #
41)	L9 AR-1268-1	8.002	0.000	53861	0	0.595	N.D. #
43)	L9 AR-1268-3	8.901	0.000	97150	0	0.190	N.D. #
44)	L9 AR-1268-4	9.240	0.000	1157672	0	2.935	N.D. #
45)	L9 AR-1268-5	10.120	0.000	1213907	0	1.017	N.D. #

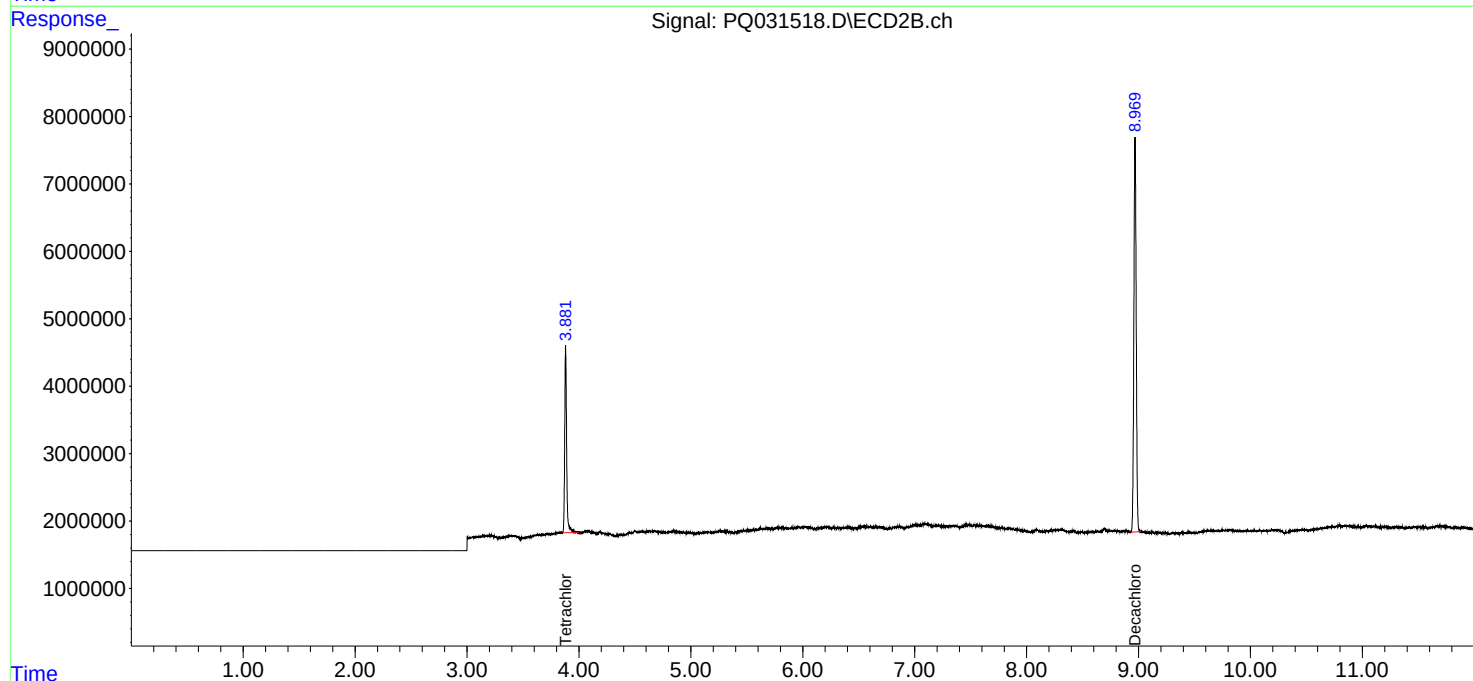
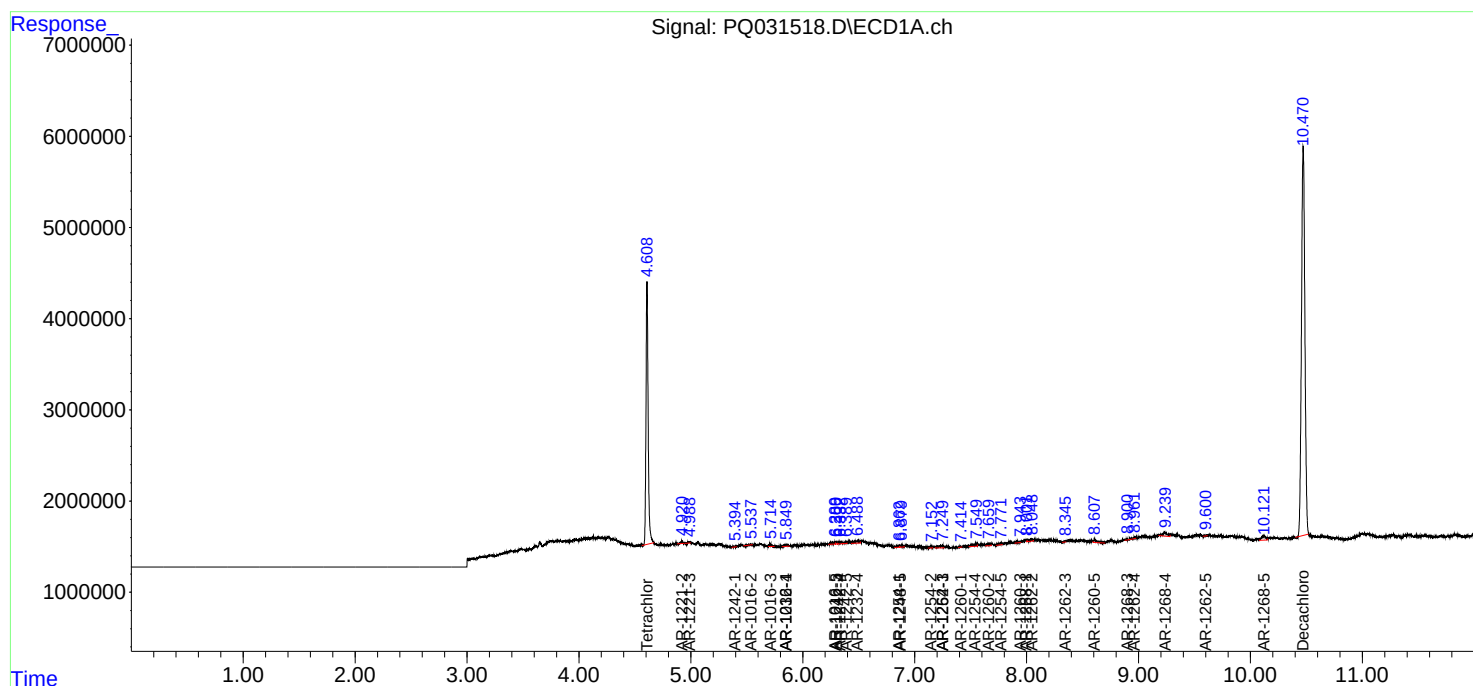
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

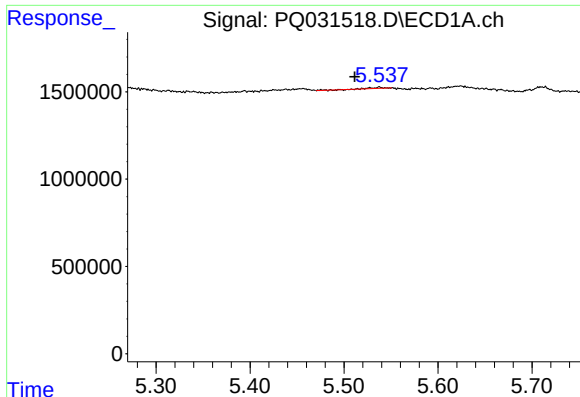
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ083118\
Data File : PQ031518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2018 10:04
Operator : SM\SJ
Sample : PB112478BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ABLK78

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 05:15:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 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

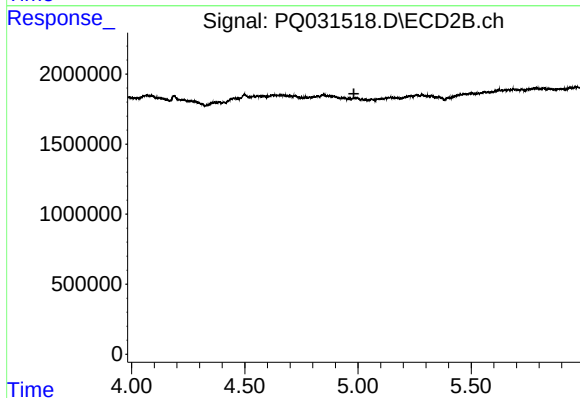




#4 AR-1016-2

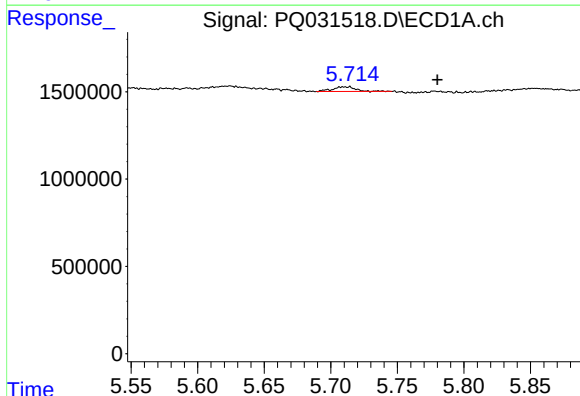
R.T.: 5.538 min
Delta R.T.: 0.026 min
Response: 63273
Conc: 1.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



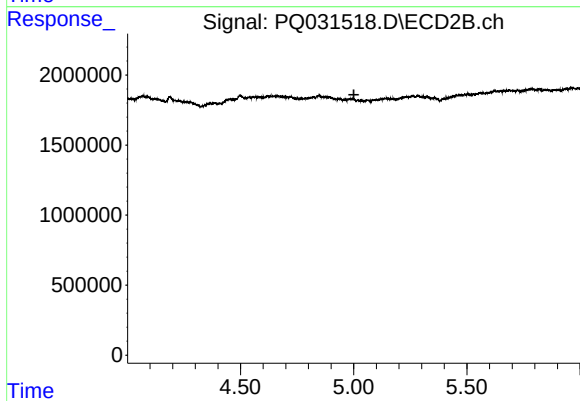
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.982 min
Response: 0
Conc: N.D.



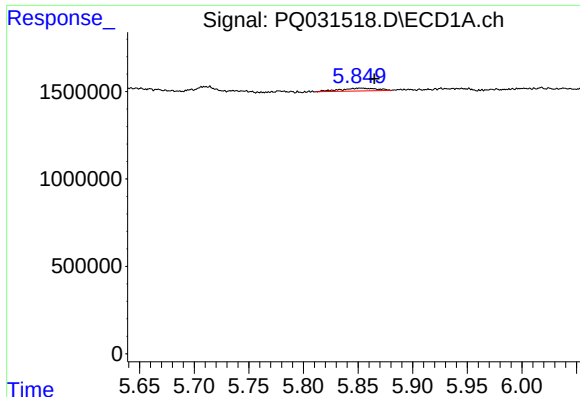
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: -0.067 min
Response: 320200
Conc: 4.08 ng/ml



#5 AR-1016-3

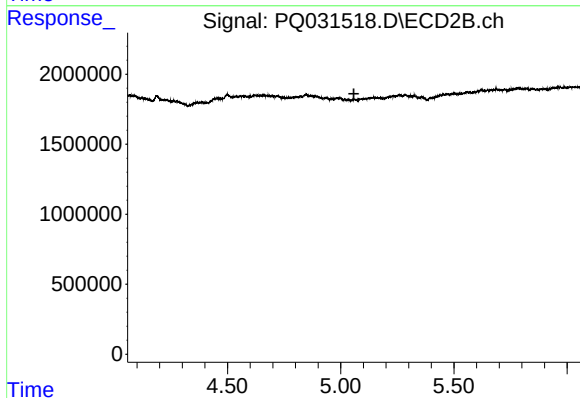
R.T.: 0.000 min
Exp R.T. : 5.001 min
Response: 0
Conc: N.D.



#6 AR-1016-4

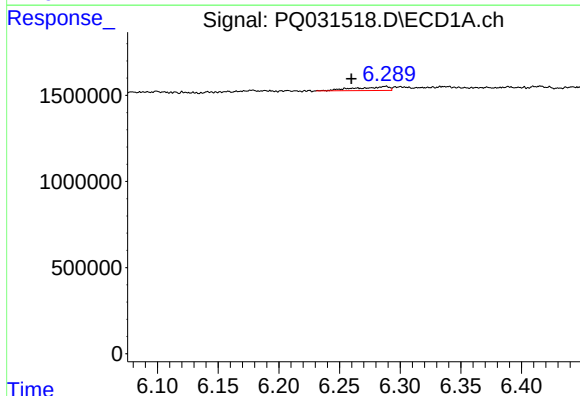
R.T.: 5.853 min
Delta R.T.: -0.012 min
Response: 378231
Conc: 5.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



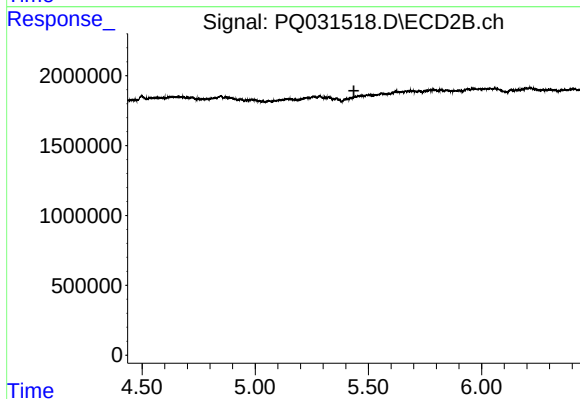
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.058 min
Response: 0
Conc: N.D.



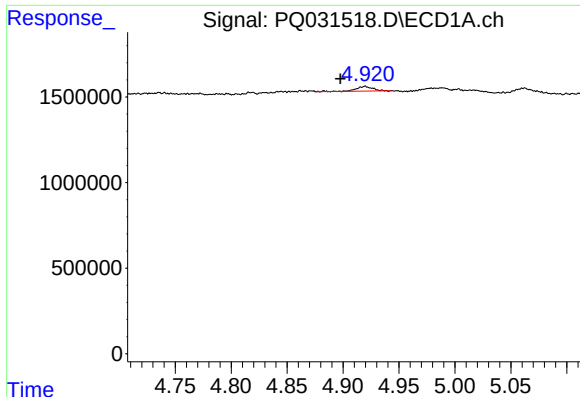
#7 AR-1016-5

R.T.: 6.288 min
Delta R.T.: 0.028 min
Response: 424877
Conc: 6.66 ng/ml



#7 AR-1016-5

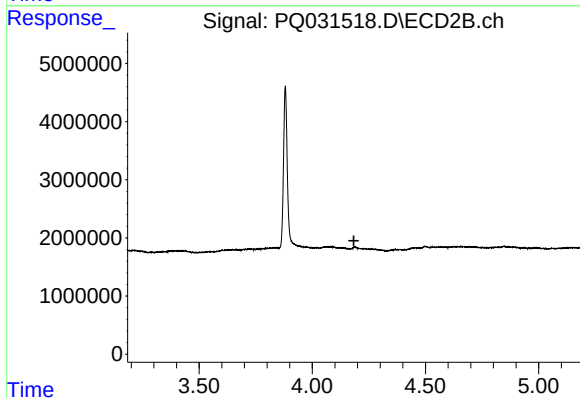
R.T.: 0.000 min
Exp R.T. : 5.436 min
Response: 0
Conc: N.D.



#9 AR-1221-2

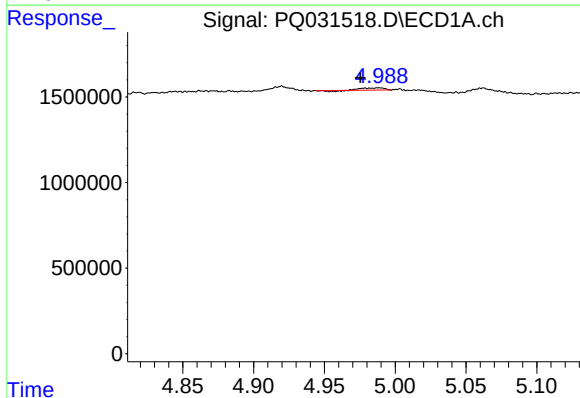
R.T.: 4.920 min
Delta R.T.: 0.022 min
Response: 285547
Conc: 19.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



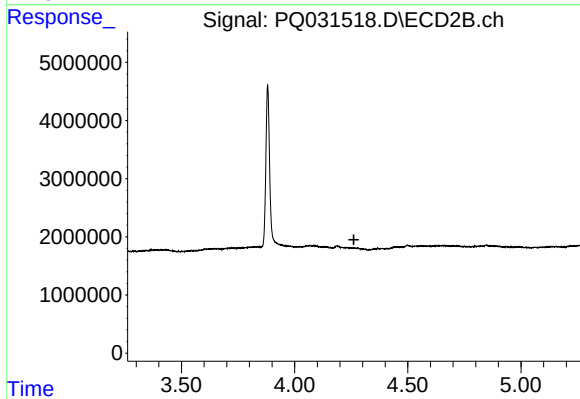
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.184 min
Response: 0
Conc: N.D.



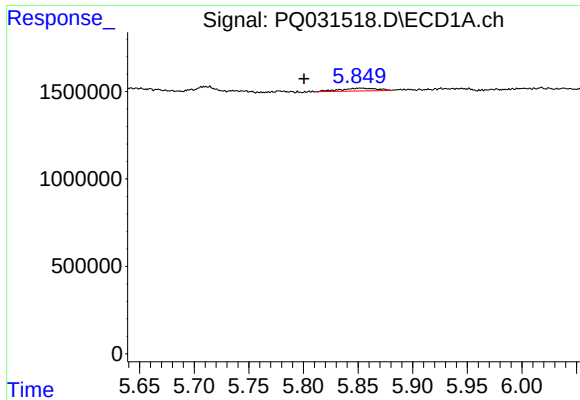
#10 AR-1221-3

R.T.: 4.989 min
Delta R.T.: 0.013 min
Response: 127049
Conc: 2.19 ng/ml



#10 AR-1221-3

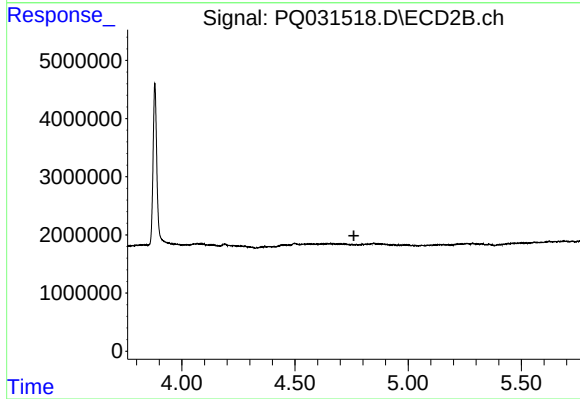
R.T.: 0.000 min
Exp R.T. : 4.262 min
Response: 0
Conc: N.D.



#11 AR-1232-1

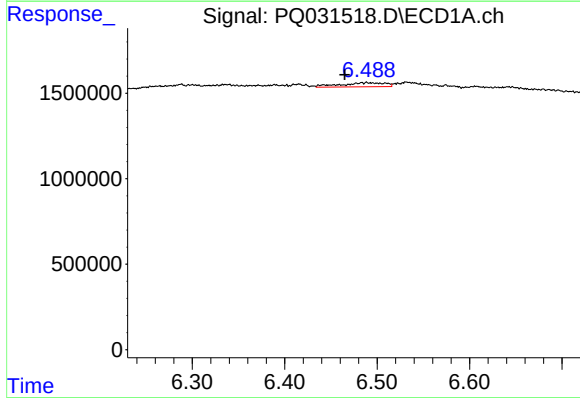
R.T.: 5.853 min
Delta R.T.: 0.052 min
Response: 378231
Conc: 8.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



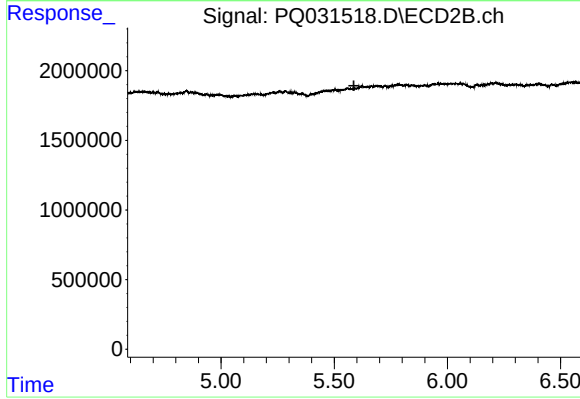
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.760 min
Response: 0
Conc: N.D.



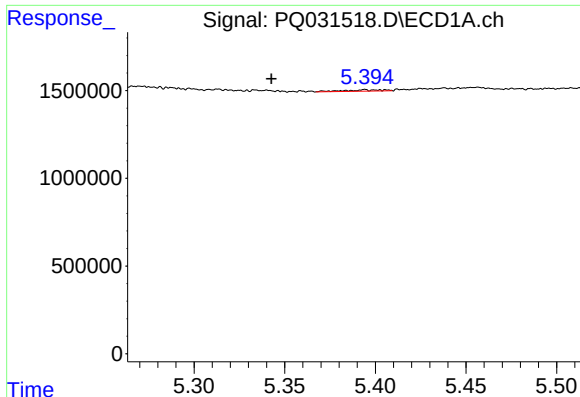
#14 AR-1232-4

R.T.: 6.489 min
Delta R.T.: 0.024 min
Response: 805663
Conc: 121.17 ng/ml



#14 AR-1232-4

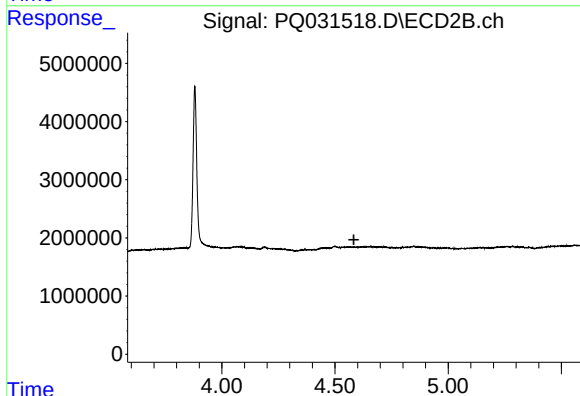
R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



#16 AR-1242-1

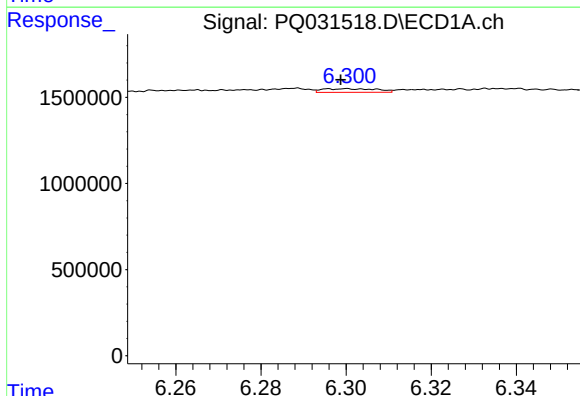
R.T.: 5.394 min
Delta R.T.: 0.051 min
Response: 112423
Conc: 4.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



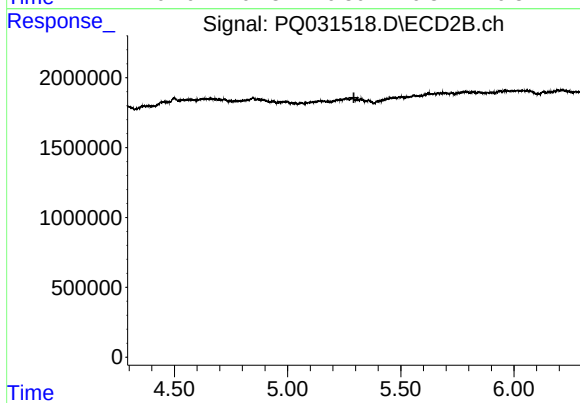
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.584 min
Response: 0
Conc: N.D.



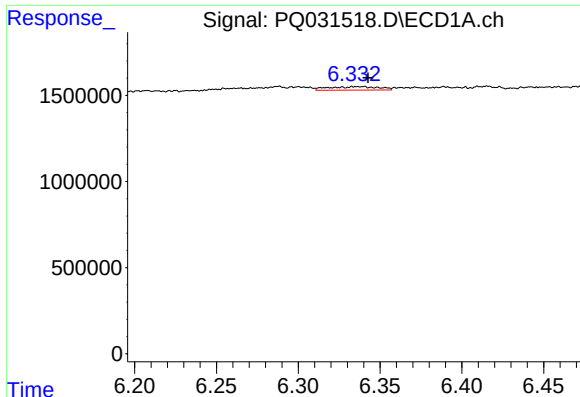
#18 AR-1242-3

R.T.: 6.300 min
Delta R.T.: 0.002 min
Response: 186013
Conc: 8.78 ng/ml



#18 AR-1242-3

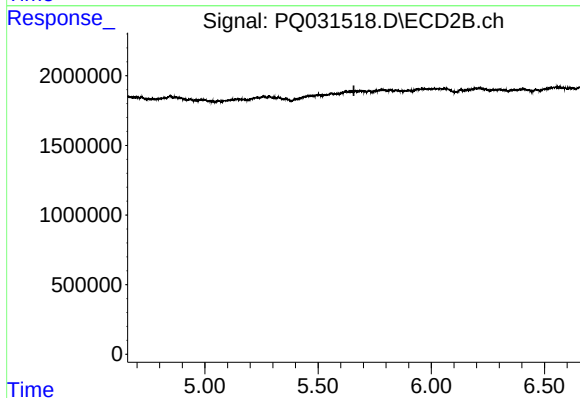
R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#19 AR-1242-4

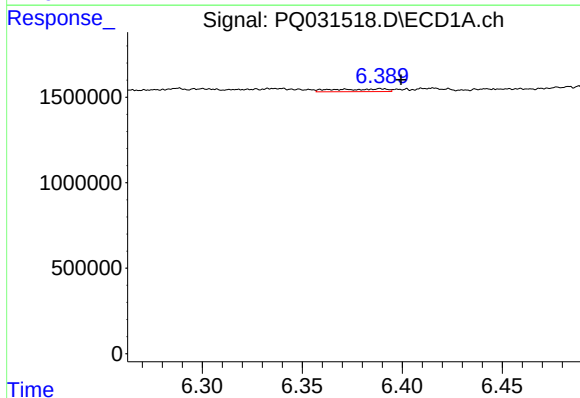
R.T.: 6.339 min
Delta R.T.: -0.004 min
Response: 429268
Conc: 27.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



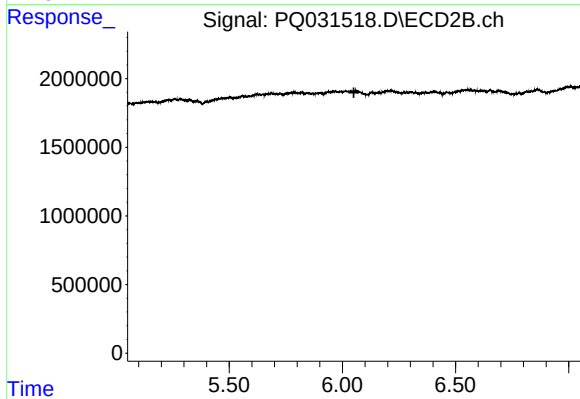
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



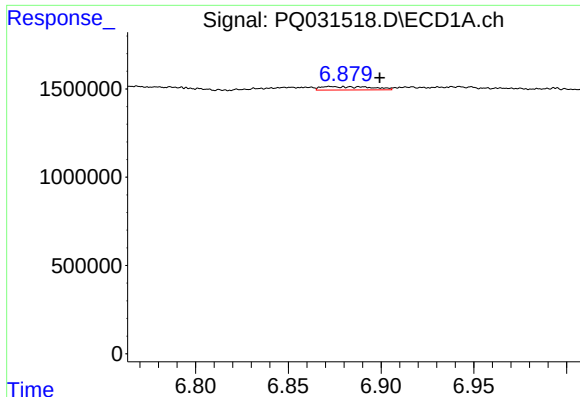
#20 AR-1242-5

R.T.: 6.389 min
Delta R.T.: -0.010 min
Response: 284571
Conc: 5.26 ng/ml



#20 AR-1242-5

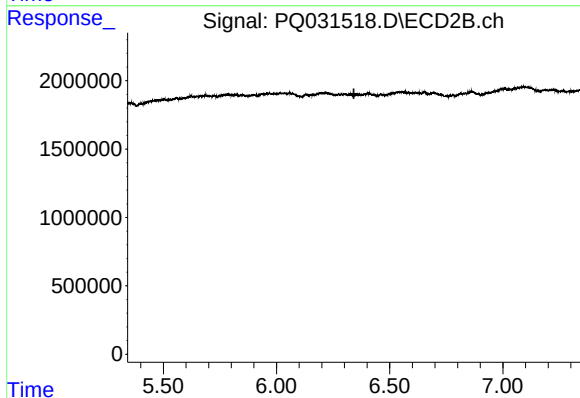
R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#25 AR-1248-5

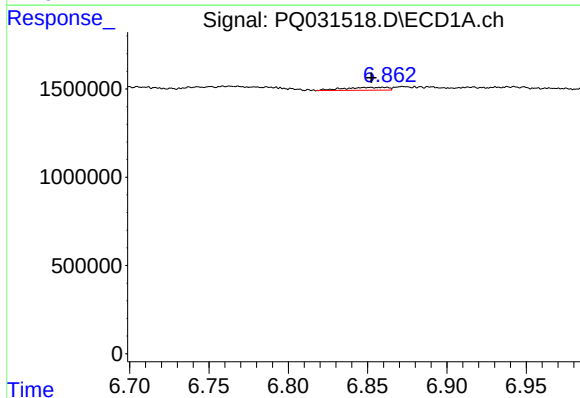
R.T.: 6.873 min
Delta R.T.: -0.027 min
Response: 363377
Conc: 5.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



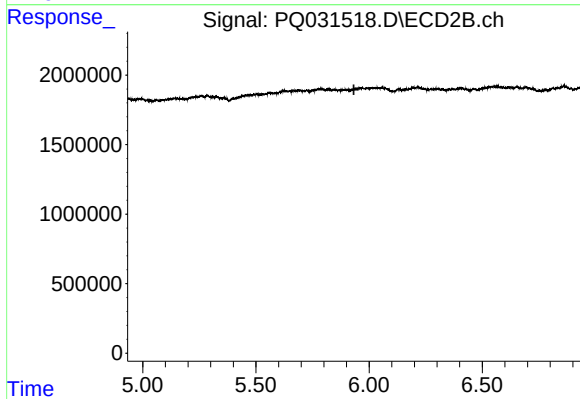
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.



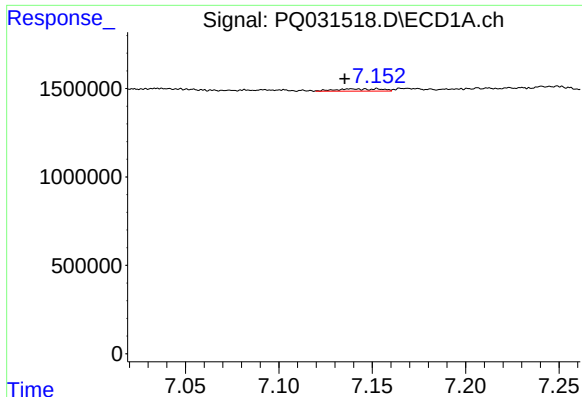
#26 AR-1254-1

R.T.: 6.851 min
Delta R.T.: -0.001 min
Response: 316530
Conc: 1.70 ng/ml



#26 AR-1254-1

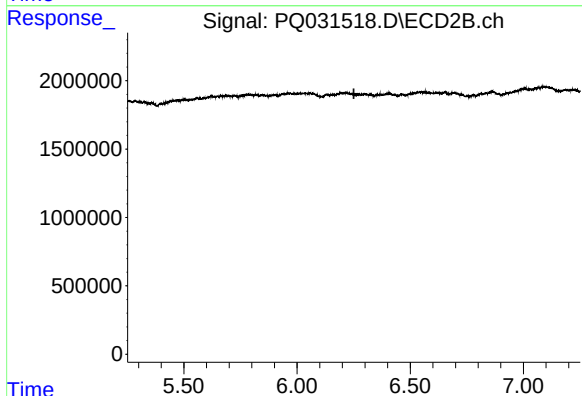
R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#27 AR-1254-2

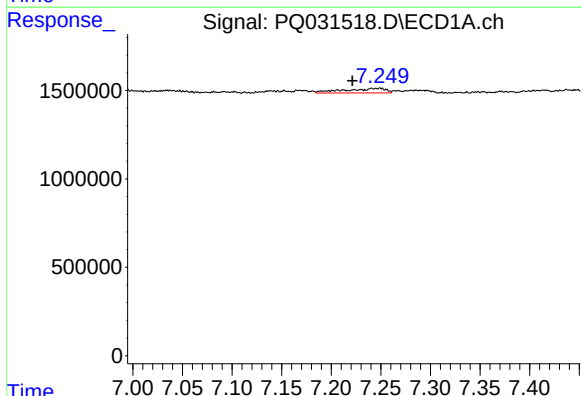
R.T.: 7.139 min
Delta R.T.: 0.004 min
Response: 218522
Conc: 1.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



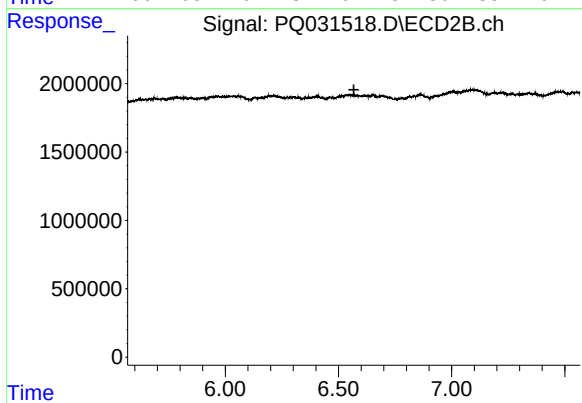
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



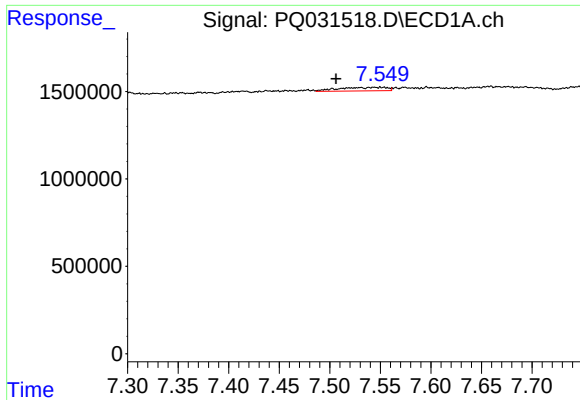
#28 AR-1254-3

R.T.: 7.249 min
Delta R.T.: 0.028 min
Response: 746932
Conc: 3.57 ng/ml



#28 AR-1254-3

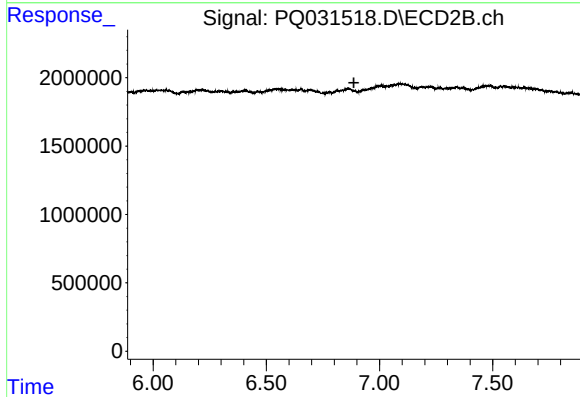
R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



#29 AR-1254-4

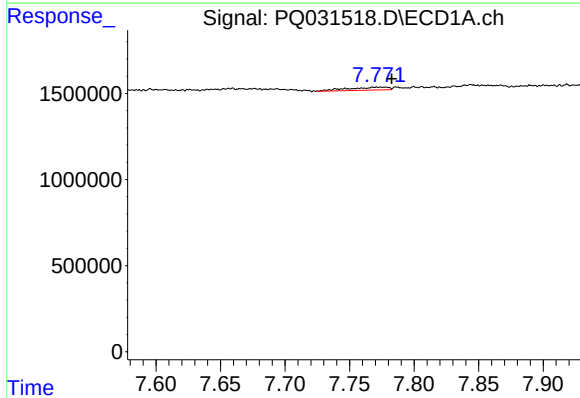
R.T.: 7.530 min
Delta R.T.: 0.024 min
Response: 673220
Conc: 4.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



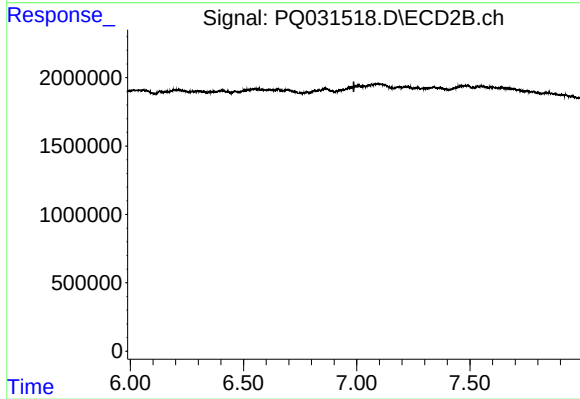
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.887 min
Response: 0
Conc: N.D.



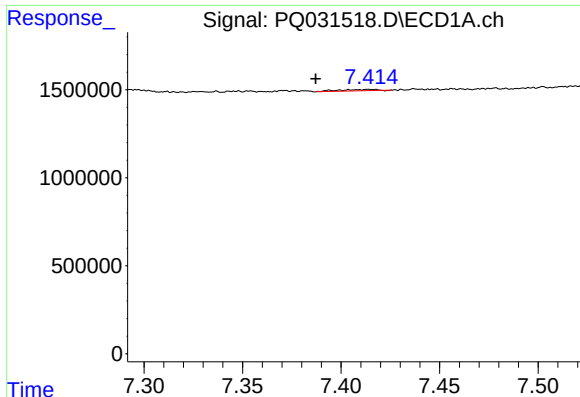
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.009 min
Response: 369967
Conc: 3.18 ng/ml



#30 AR-1254-5

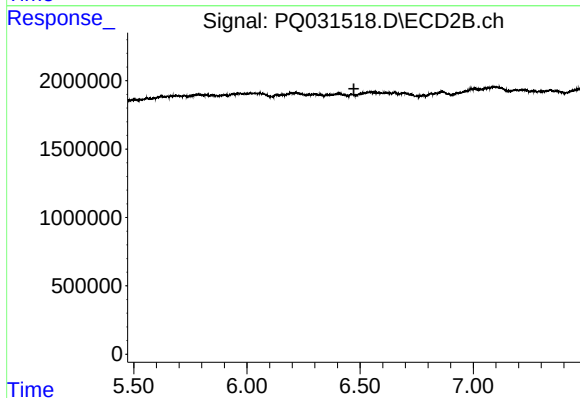
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#31 AR-1260-1

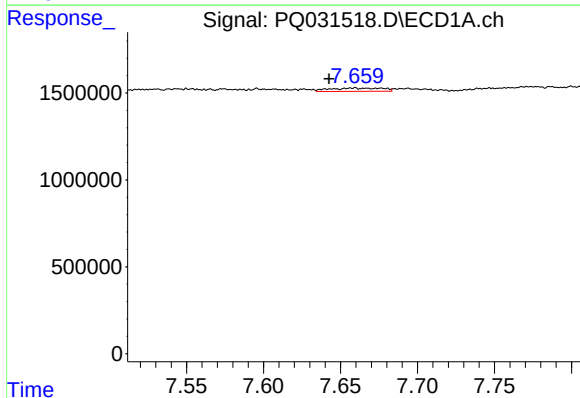
R.T.: 7.415 min
Delta R.T.: 0.027 min
Response: 98990
Conc: 0.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



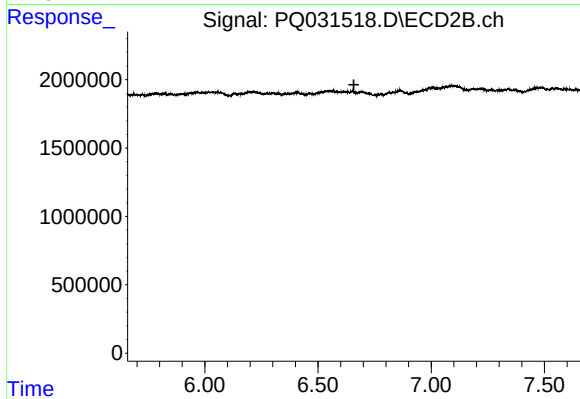
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.472 min
Response: 0
Conc: N.D.



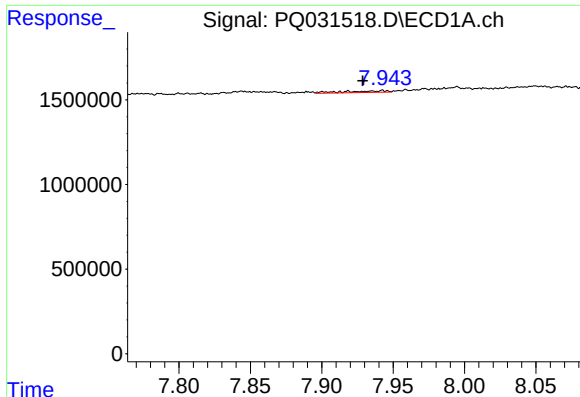
#32 AR-1260-2

R.T.: 7.659 min
Delta R.T.: 0.016 min
Response: 454142
Conc: 2.53 ng/ml



#32 AR-1260-2

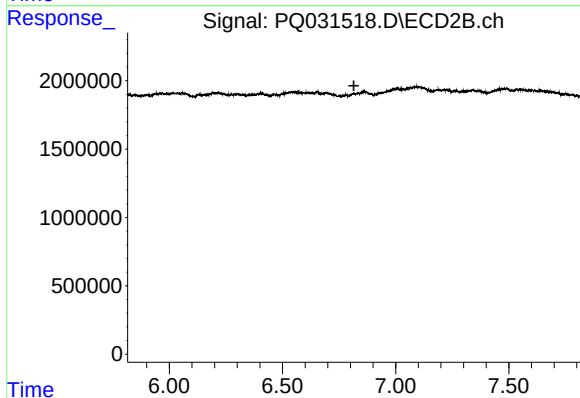
R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



#33 AR-1260-3

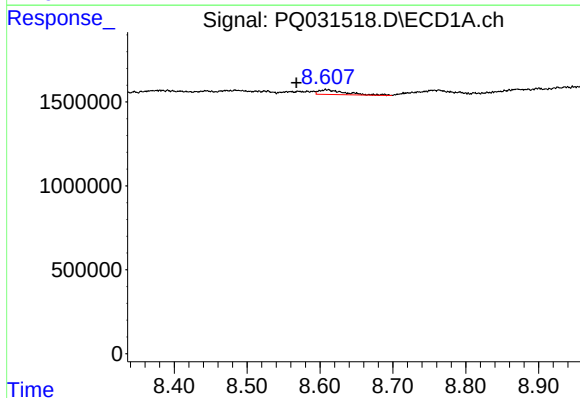
R.T.: 7.943 min
Delta R.T.: 0.014 min
Response: 205785
Conc: 0.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



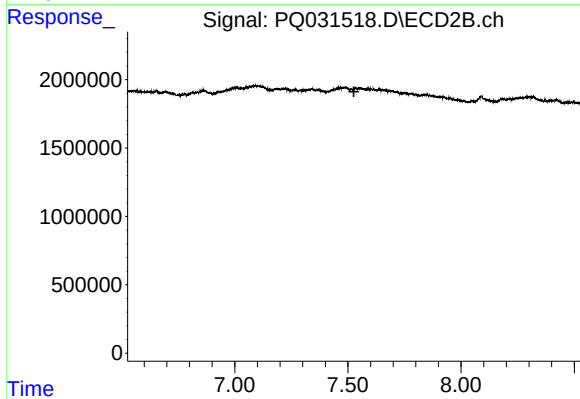
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.815 min
Response: 0
Conc: N.D.



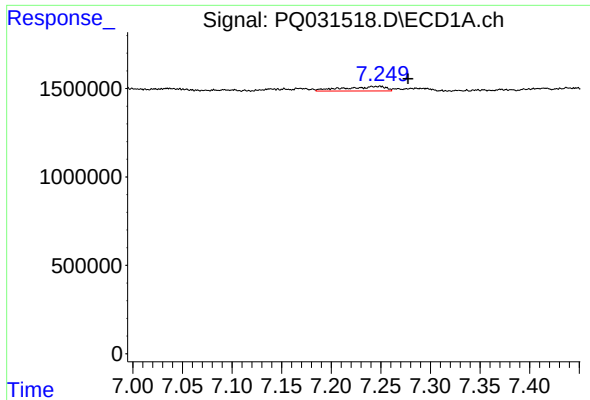
#35 AR-1260-5

R.T.: 8.608 min
Delta R.T.: 0.040 min
Response: 680811
Conc: 2.12 ng/ml



#35 AR-1260-5

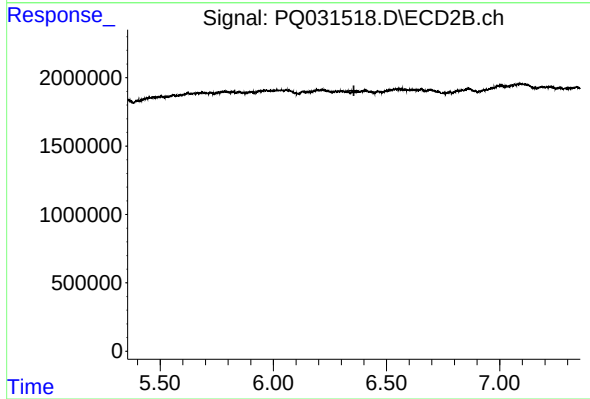
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#36 AR-1262-1

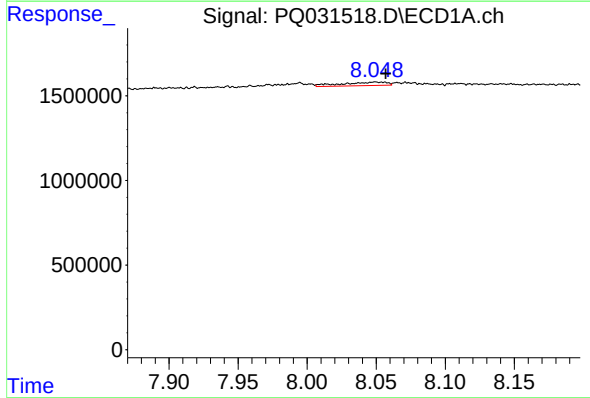
R.T.: 7.249 min
Delta R.T.: -0.028 min
Response: 746932
Conc: 9.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



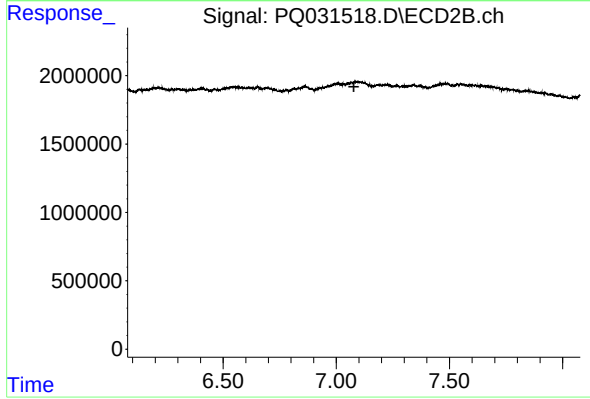
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



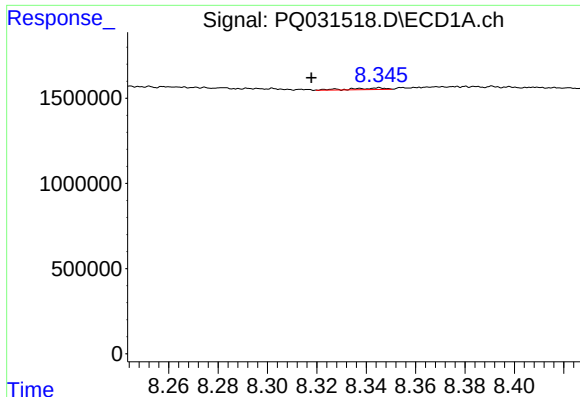
#37 AR-1262-2

R.T.: 8.049 min
Delta R.T.: -0.008 min
Response: 466350
Conc: 5.74 ng/ml



#37 AR-1262-2

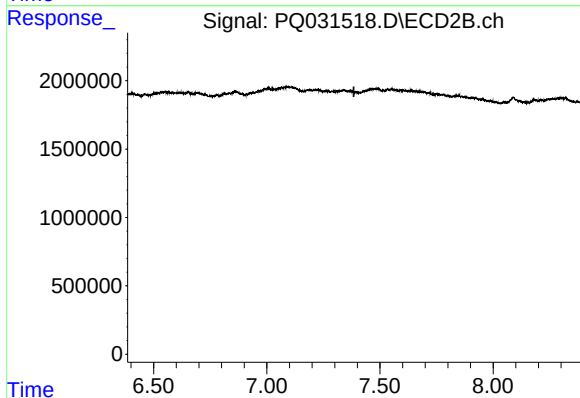
R.T.: 0.000 min
Exp R.T. : 7.078 min
Response: 0
Conc: N.D.



#38 AR-1262-3

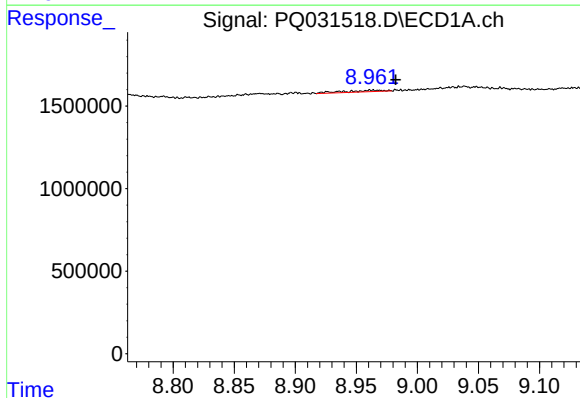
R.T.: 8.345 min
Delta R.T.: 0.028 min
Response: 89297
Conc: 0.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



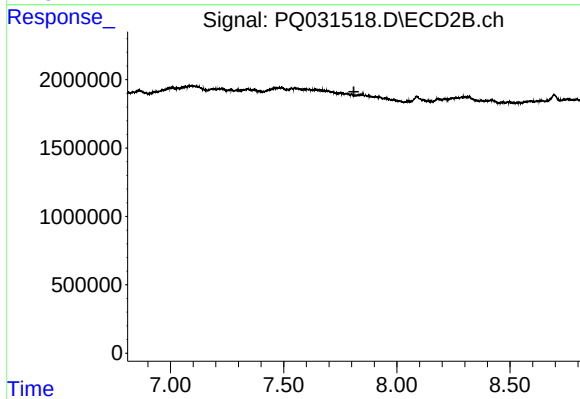
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.385 min
Response: 0
Conc: N.D.



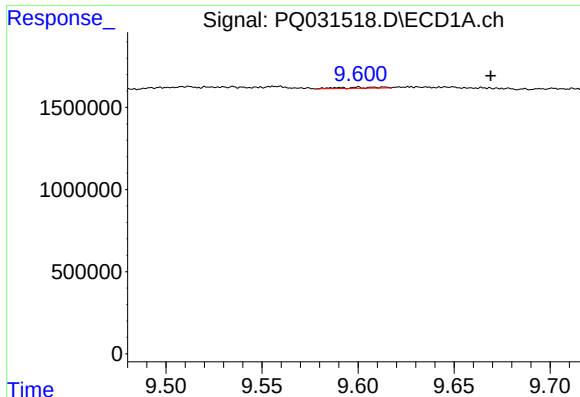
#39 AR-1262-4

R.T.: 8.969 min
Delta R.T.: -0.014 min
Response: 199622
Conc: 1.10 ng/ml



#39 AR-1262-4

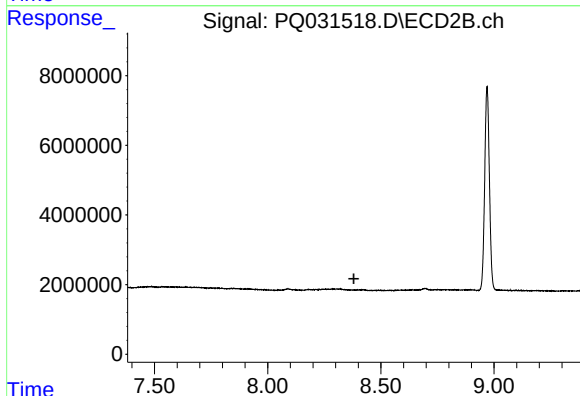
R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



#40 AR-1262-5

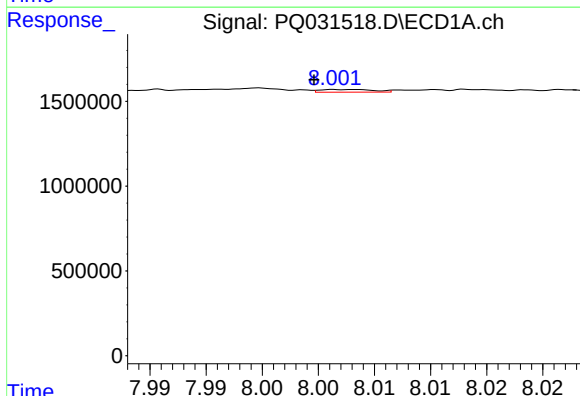
R.T.: 9.600 min
Delta R.T.: -0.069 min
Response: 89017
Conc: 0.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



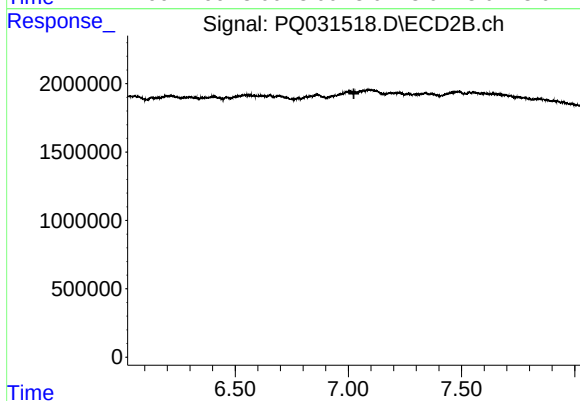
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.381 min
Response: 0
Conc: N.D.



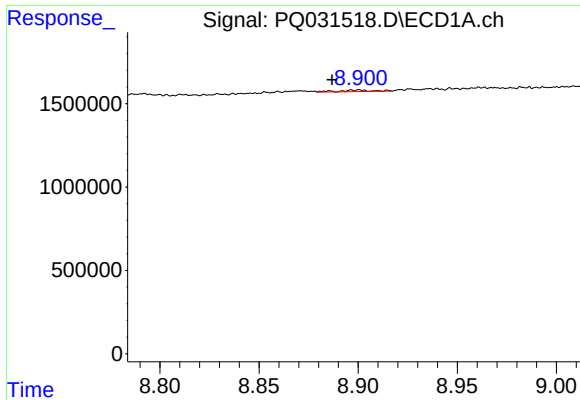
#41 AR-1268-1

R.T.: 8.002 min
Delta R.T.: 0.003 min
Response: 53861
Conc: 0.59 ng/ml



#41 AR-1268-1

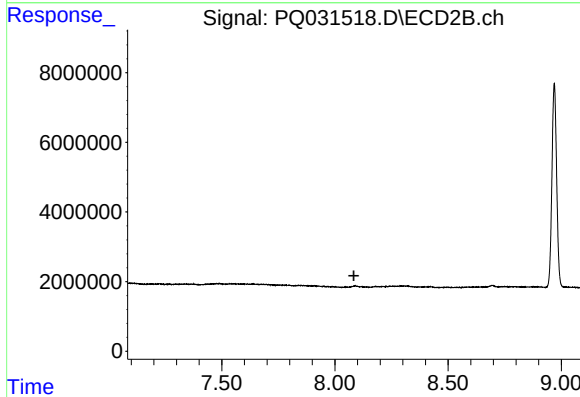
R.T.: 0.000 min
Exp R.T. : 7.024 min
Response: 0
Conc: N.D.



#43 AR-1268-3

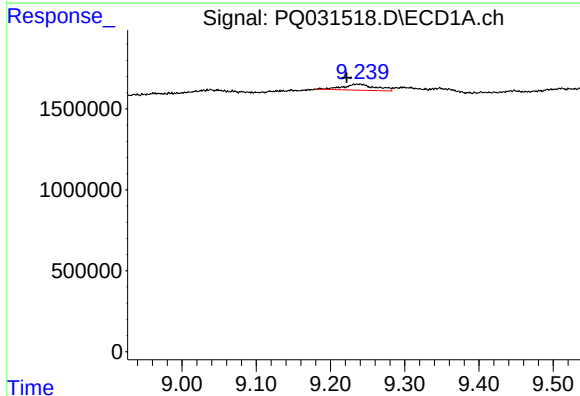
R.T.: 8.901 min
Delta R.T.: 0.014 min
Response: 97150
Conc: 0.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



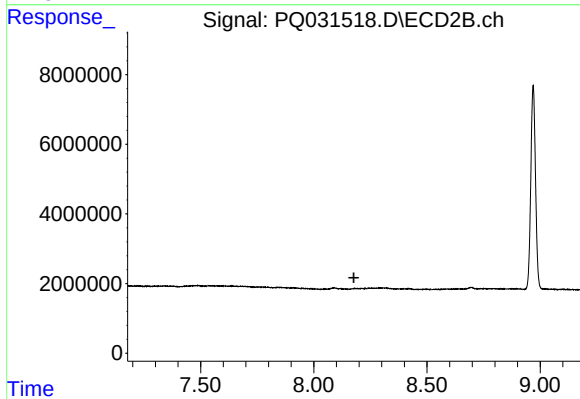
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.084 min
Response: 0
Conc: N.D.



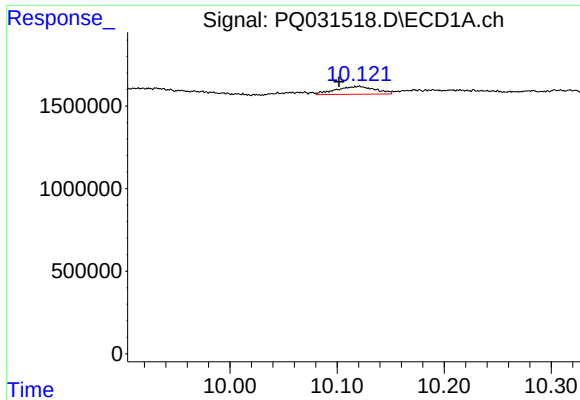
#44 AR-1268-4

R.T.: 9.240 min
Delta R.T.: 0.018 min
Response: 1157672
Conc: 2.94 ng/ml



#44 AR-1268-4

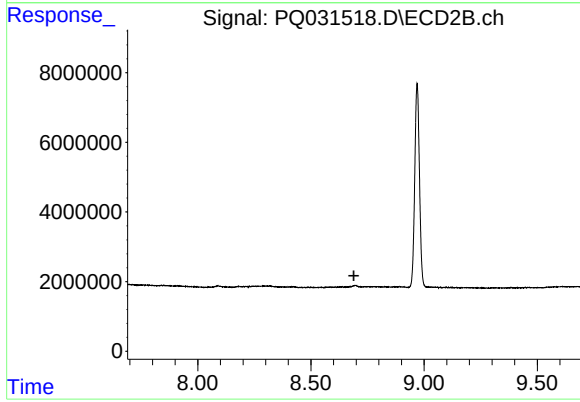
R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.120 min
Delta R.T.: 0.018 min
Response: 1213907
Conc: 1.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ABLK78



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.690 min
Response: 0
Conc: N.D.