

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
 Data File : PQ046284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2020 09:02
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 10:41:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 06:56:17 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.200	4.348	135.7E6	66506371	22.562	22.585
2)	SA Decachlor...	11.339	9.773	128.2E6	118.1E6	24.911	23.168
Target Compounds							
7)	L1 AR-1016-5	0.000	6.164	0	1470798	N.D.	15.453 #
9)	L2 AR-1221-2	5.552	4.712	2679932	1605288	44.056	61.192 #
15)	L3 AR-1232-5	0.000	6.164	0	1470798	N.D.	33.885 #
20)	L4 AR-1242-5	7.425	6.537	1399195	706260	9.394	7.923
24)	L5 AR-1248-4	7.425	6.164	1399195	1470798	4.834	9.780 #
25)	L5 AR-1248-5	7.425	6.537	1399195	706260	4.842	4.794
26)	L6 AR-1254-1	7.425	6.537	1399195	706260	4.704	3.061 #
27)	L6 AR-1254-2	0.000	6.670	0	586988	N.D.	2.864 #
28)	L6 AR-1254-3	8.050	7.082	1752760	1547715	3.753	4.512
29)	L6 AR-1254-4	8.384	7.290	263931	594062	0.811	2.772 #
30)	L6 AR-1254-5	0.000	7.830	0	2135115	N.D.	6.689 #
31)	L7 AR-1260-1	0.000	7.217	0	1362173	N.D.	6.724 #
32)	L7 AR-1260-2	0.000	7.446	0	1005811	N.D.	4.205 #
35)	L7 AR-1260-5	0.000	8.320	0	1844626	N.D.	3.530 #
36)	L8 AR-1262-1	0.000	7.830	0	2135115	N.D.	12.896 #
37)	L8 AR-1262-2	0.000	8.320	0	1844626	N.D.	2.832 #
38)	L8 AR-1262-3	0.000	8.604	0	1982843	N.D.	7.913 #
39)	L8 AR-1262-4	0.000	8.663	0	610466	N.D.	1.260 #
40)	L8 AR-1262-5	0.000	9.178	0	1021084	N.D.	4.405 #
41)	L9 AR-1268-1	0.000	8.604	0	1982843	N.D.	2.563 #
42)	L9 AR-1268-2	0.000	8.663	0	610466	N.D.	0.843 #
43)	L9 AR-1268-3	0.000	8.884	0	2945701	N.D.	4.934 #
44)	L9 AR-1268-4	0.000	9.178	0	1021084	N.D.	3.798 #
45)	L9 AR-1268-5	0.000	9.499	0	1608420	N.D.	0.740 #

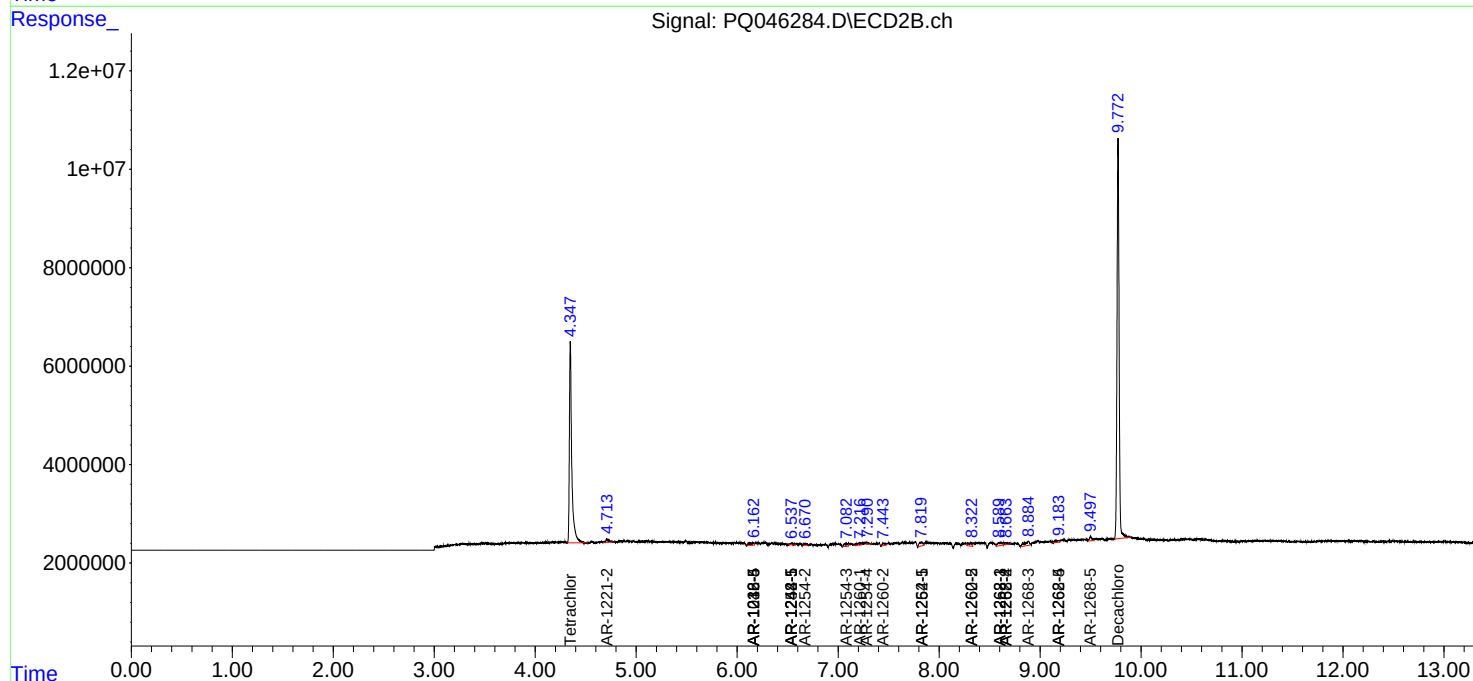
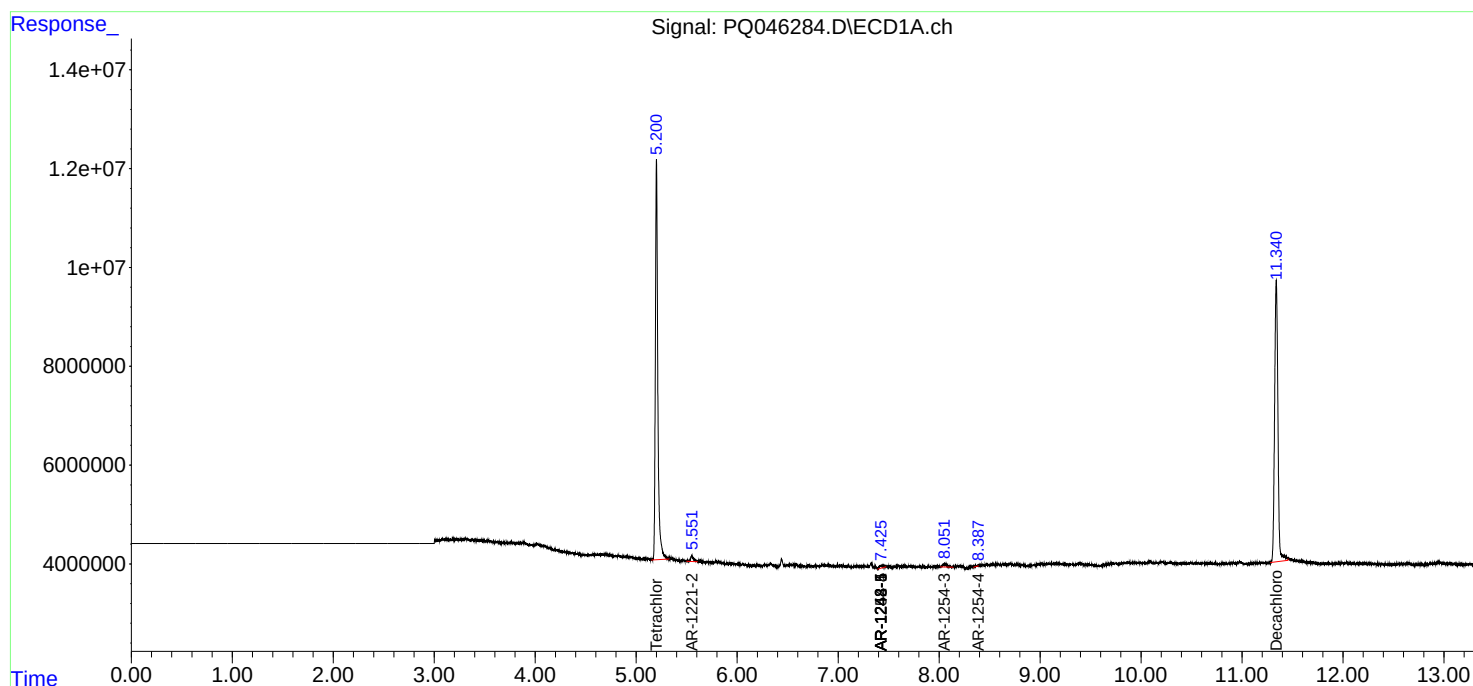
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

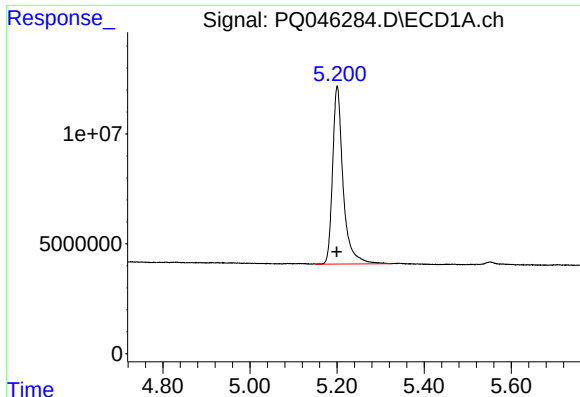
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013120\
Data File : PQ046284.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2020 09:02
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 10:41:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 06:56:17 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

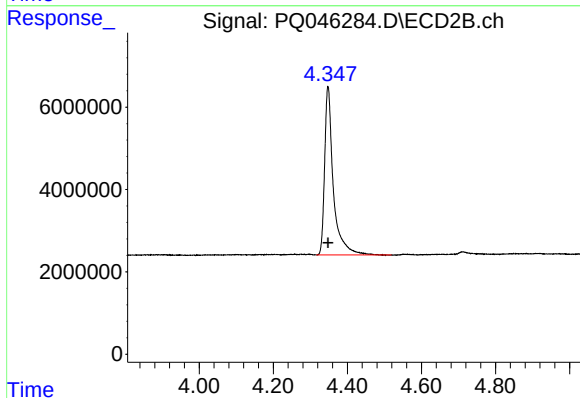




#1 Tetrachloro-m-xylene

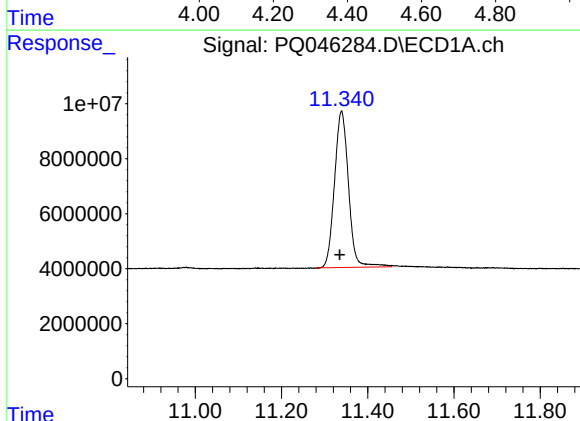
R.T.: 5.200 min
Delta R.T.: 0.001 min
Response: 135701690
Conc: 22.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



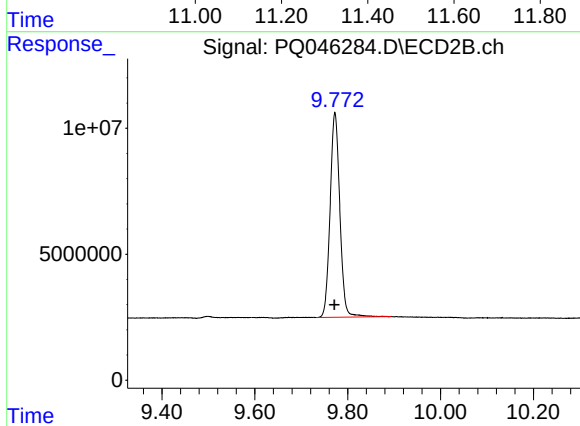
#1 Tetrachloro-m-xylene

R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 66506371
Conc: 22.58 ng/ml



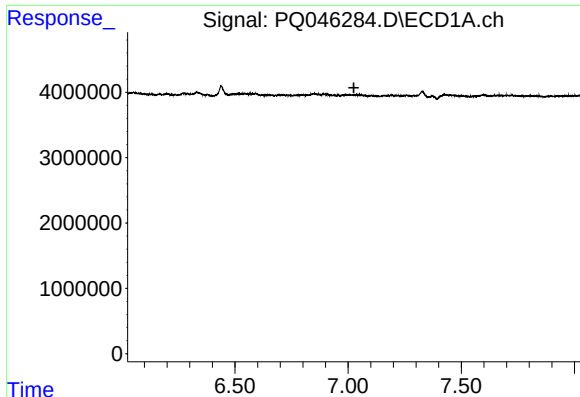
#2 Decachlorobiphenyl

R.T.: 11.339 min
Delta R.T.: 0.004 min
Response: 128183010
Conc: 24.91 ng/ml



#2 Decachlorobiphenyl

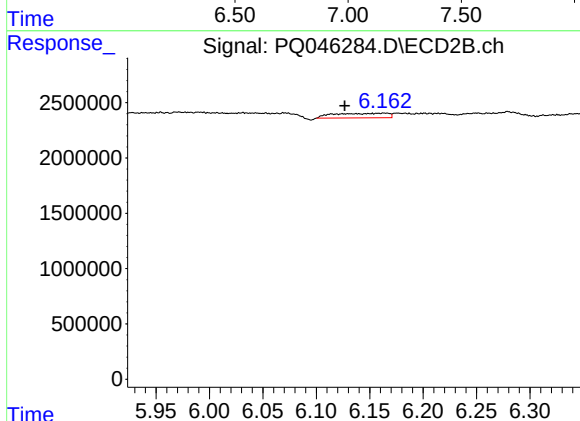
R.T.: 9.773 min
Delta R.T.: 0.000 min
Response: 118146257
Conc: 23.17 ng/ml



#7 AR-1016-5

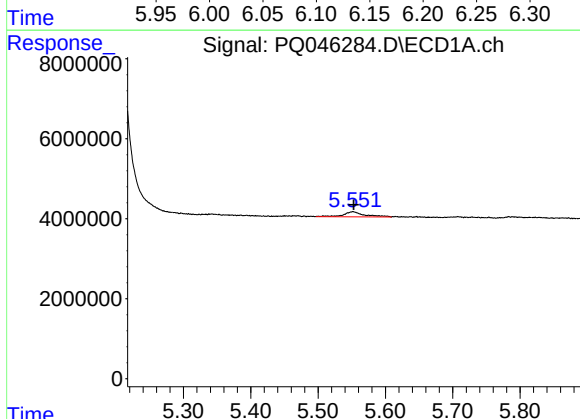
R.T.: 0.000 min
Exp R.T.: 7.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



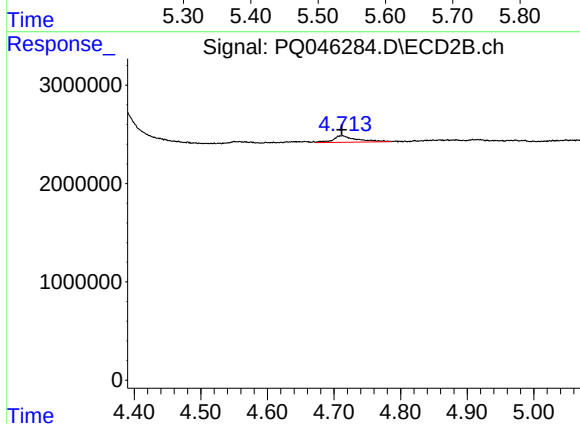
#7 AR-1016-5

R.T.: 6.164 min
Delta R.T.: 0.037 min
Response: 1470798
Conc: 15.45 ng/ml



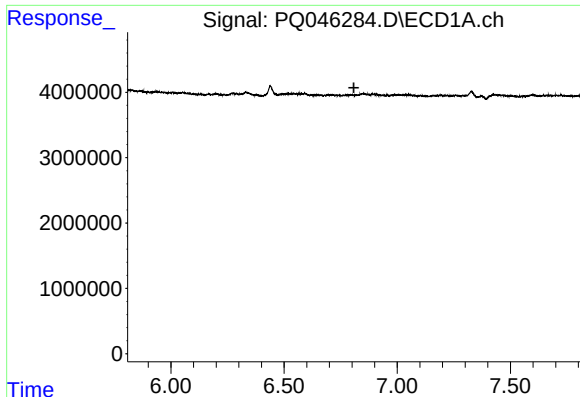
#9 AR-1221-2

R.T.: 5.552 min
Delta R.T.: -0.001 min
Response: 2679932
Conc: 44.06 ng/ml



#9 AR-1221-2

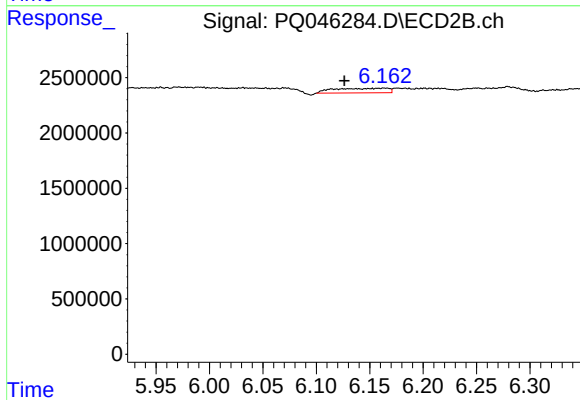
R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 1605288
Conc: 61.19 ng/ml



#15 AR-1232-5

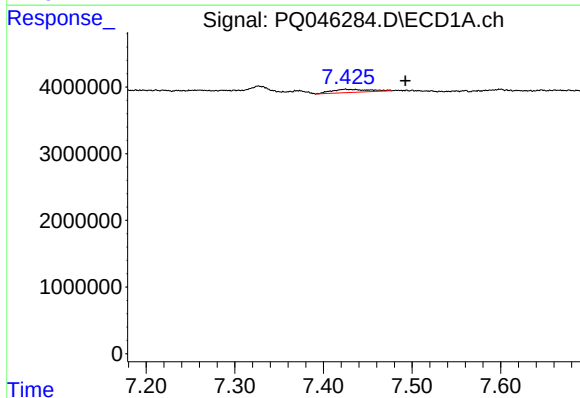
R.T.: 0.000 min
Exp R.T.: 6.809 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



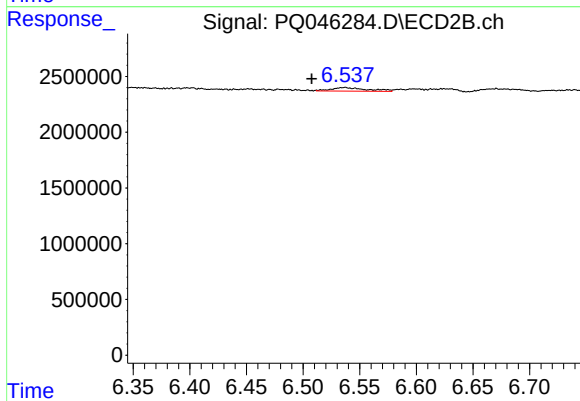
#15 AR-1232-5

R.T.: 6.164 min
Delta R.T.: 0.038 min
Response: 1470798
Conc: 33.89 ng/ml



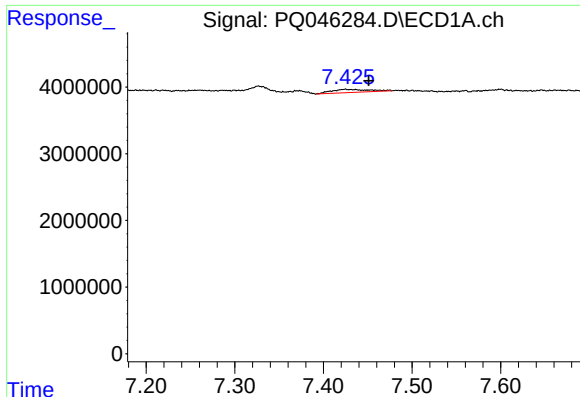
#20 AR-1242-5

R.T.: 7.425 min
Delta R.T.: -0.068 min
Response: 1399195
Conc: 9.39 ng/ml



#20 AR-1242-5

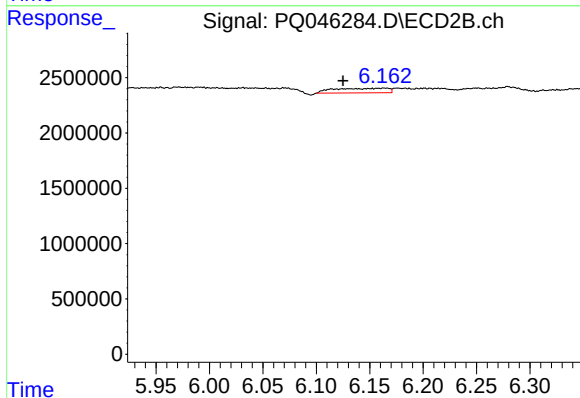
R.T.: 6.537 min
Delta R.T.: 0.029 min
Response: 706260
Conc: 7.92 ng/ml



#24 AR-1248-4

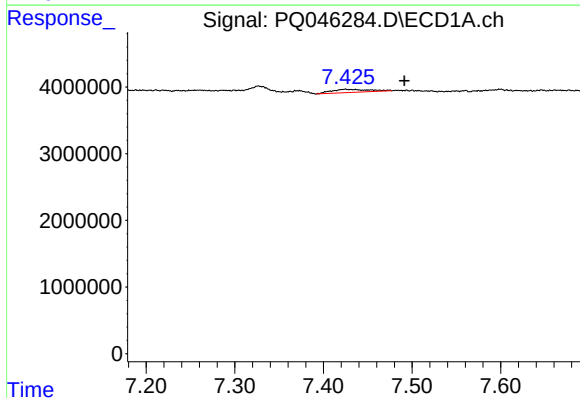
R.T.: 7.425 min
Delta R.T.: -0.026 min
Response: 1399195
Conc: 4.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



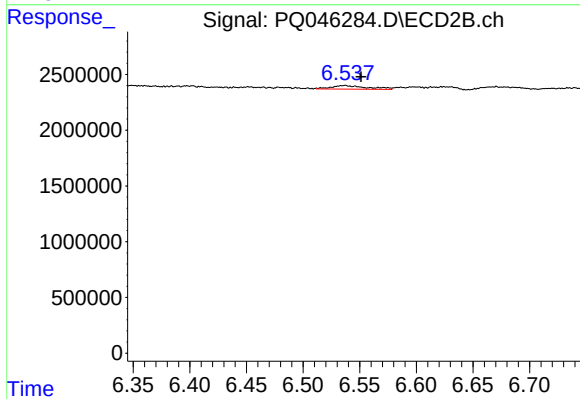
#24 AR-1248-4

R.T.: 6.164 min
Delta R.T.: 0.039 min
Response: 1470798
Conc: 9.78 ng/ml



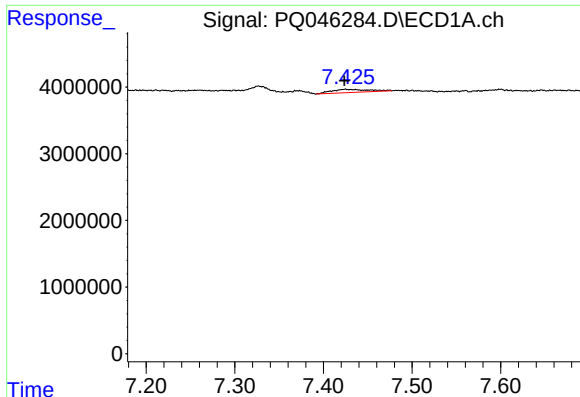
#25 AR-1248-5

R.T.: 7.425 min
Delta R.T.: -0.066 min
Response: 1399195
Conc: 4.84 ng/ml



#25 AR-1248-5

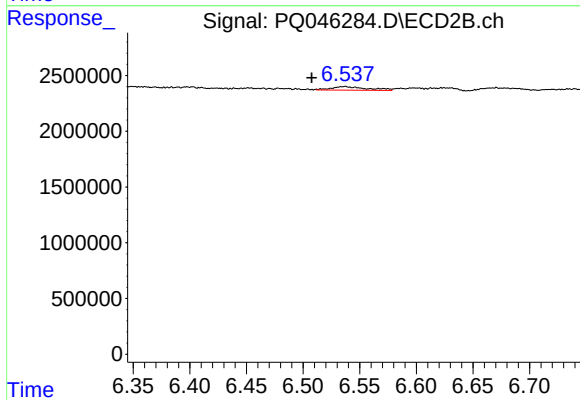
R.T.: 6.537 min
Delta R.T.: -0.014 min
Response: 706260
Conc: 4.79 ng/ml



#26 AR-1254-1

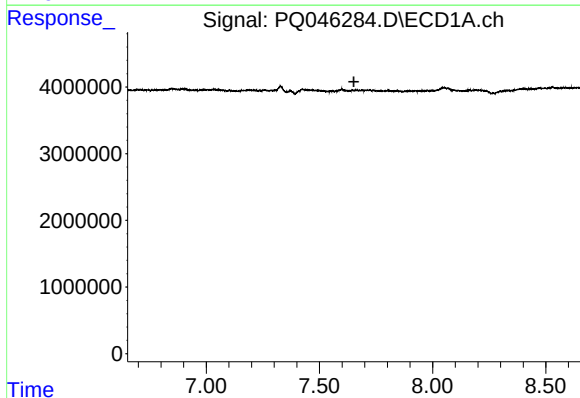
R.T.: 7.425 min
Delta R.T.: 0.001 min
Response: 1399195
Conc: 4.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



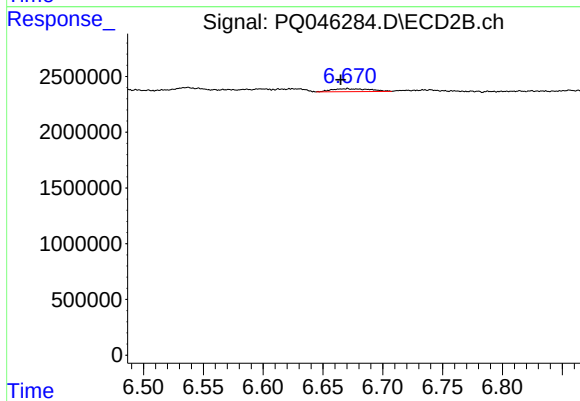
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.029 min
Response: 706260
Conc: 3.06 ng/ml



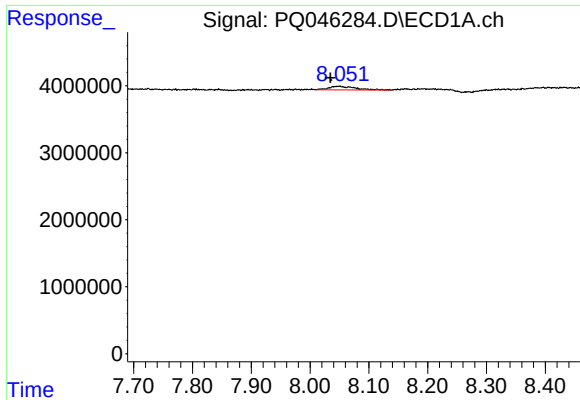
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.652 min
Response: 0
Conc: N.D.



#27 AR-1254-2

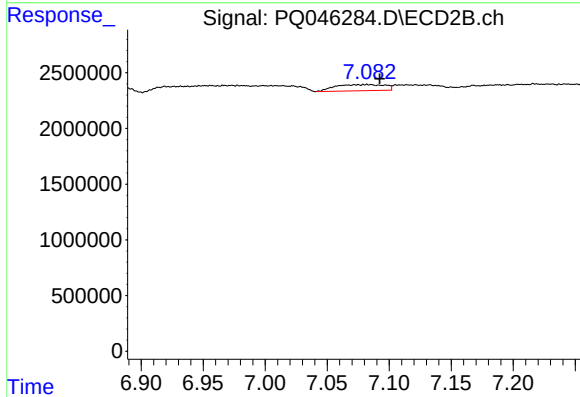
R.T.: 6.670 min
Delta R.T.: 0.006 min
Response: 586988
Conc: 2.86 ng/ml



#28 AR-1254-3

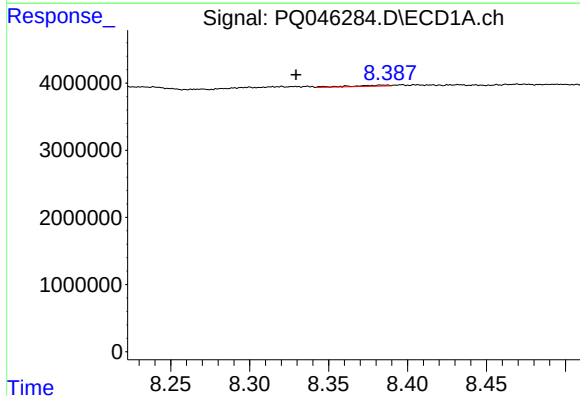
R.T.: 8.050 min
Delta R.T.: 0.016 min
Response: 1752760
Conc: 3.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



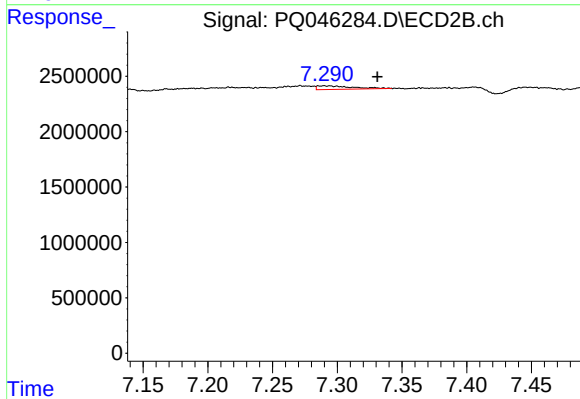
#28 AR-1254-3

R.T.: 7.082 min
Delta R.T.: -0.010 min
Response: 1547715
Conc: 4.51 ng/ml



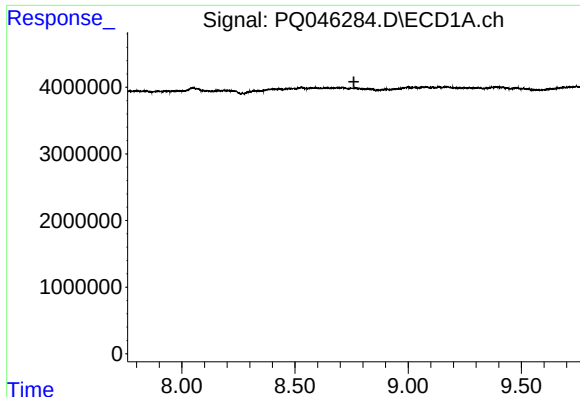
#29 AR-1254-4

R.T.: 8.384 min
Delta R.T.: 0.055 min
Response: 263931
Conc: 0.81 ng/ml



#29 AR-1254-4

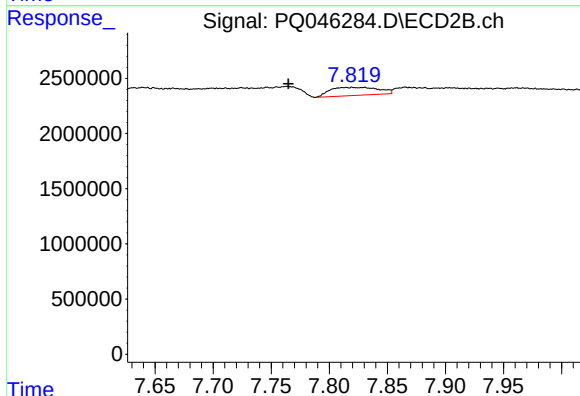
R.T.: 7.290 min
Delta R.T.: -0.041 min
Response: 594062
Conc: 2.77 ng/ml



#30 AR-1254-5

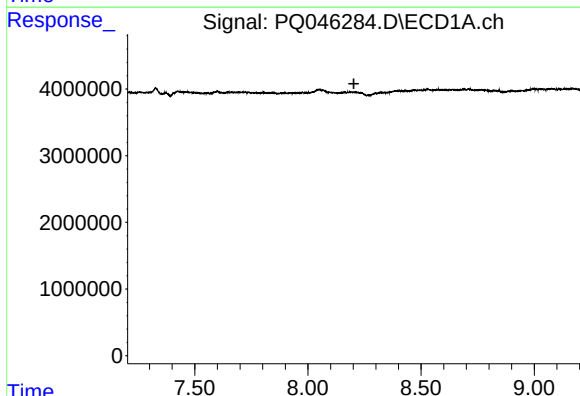
R.T.: 0.000 min
Exp R.T.: 8.760 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



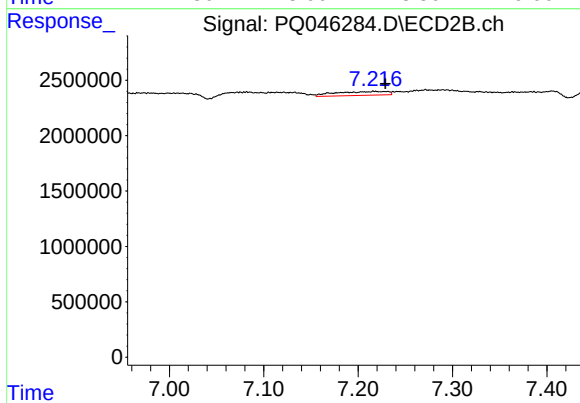
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: 0.065 min
Response: 2135115
Conc: 6.69 ng/ml



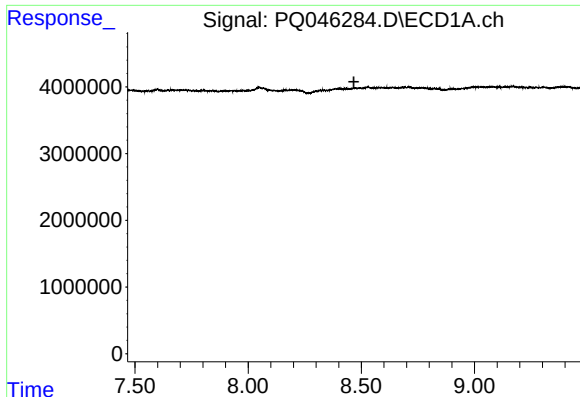
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.203 min
Response: 0
Conc: N.D.



#31 AR-1260-1

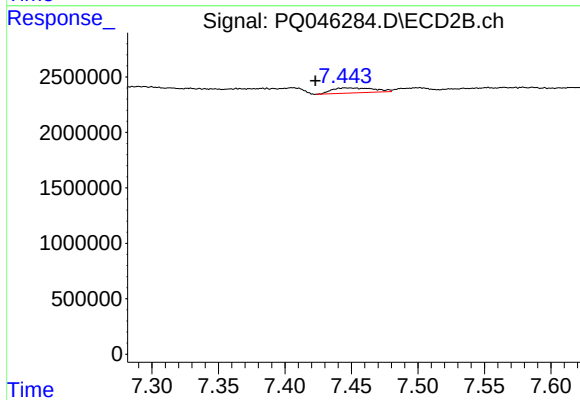
R.T.: 7.217 min
Delta R.T.: -0.012 min
Response: 1362173
Conc: 6.72 ng/ml



#32 AR-1260-2

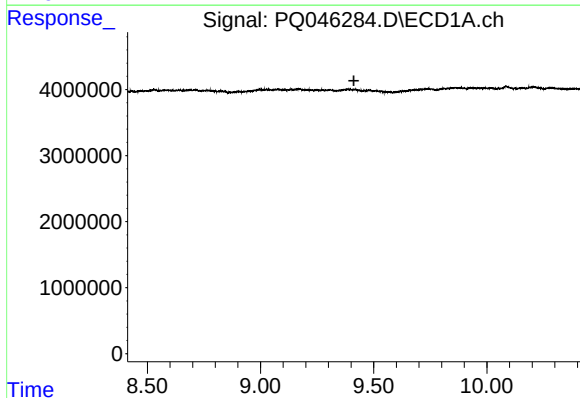
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



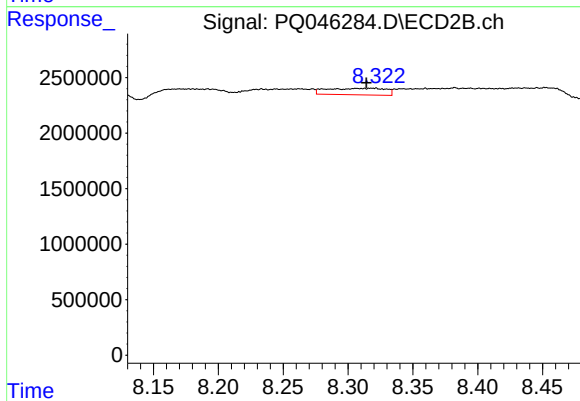
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: 0.023 min
Response: 1005811
Conc: 4.21 ng/ml



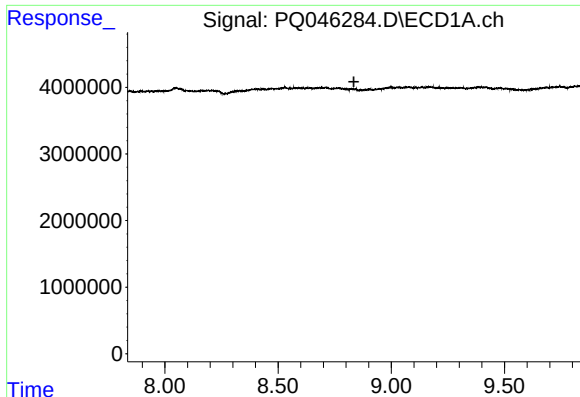
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.413 min
Response: 0
Conc: N.D.



#35 AR-1260-5

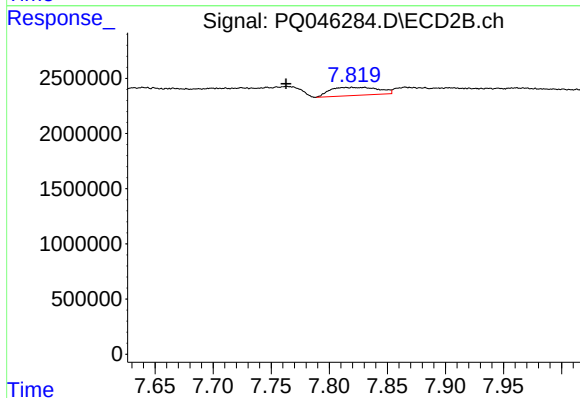
R.T.: 8.320 min
Delta R.T.: 0.006 min
Response: 1844626
Conc: 3.53 ng/ml



#36 AR-1262-1

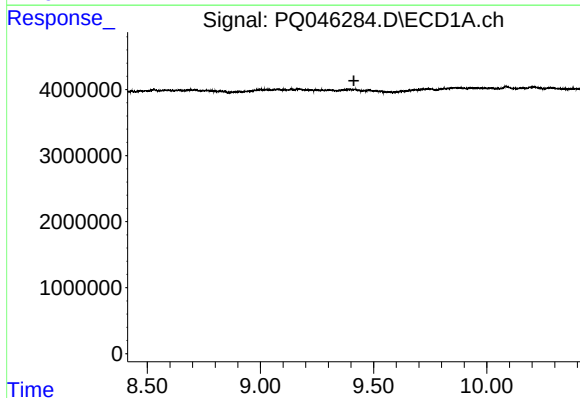
R.T.: 0.000 min
Exp R.T. : 8.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



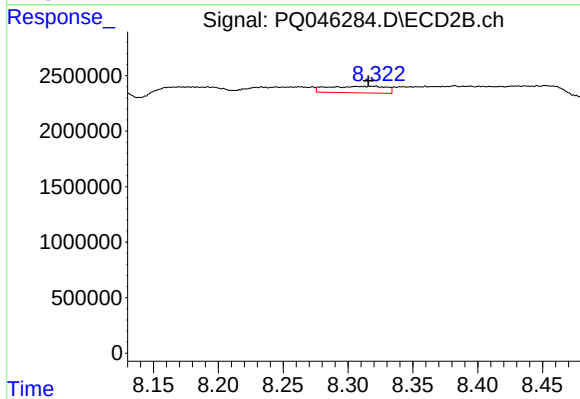
#36 AR-1262-1

R.T.: 7.830 min
Delta R.T.: 0.067 min
Response: 2135115
Conc: 12.90 ng/ml



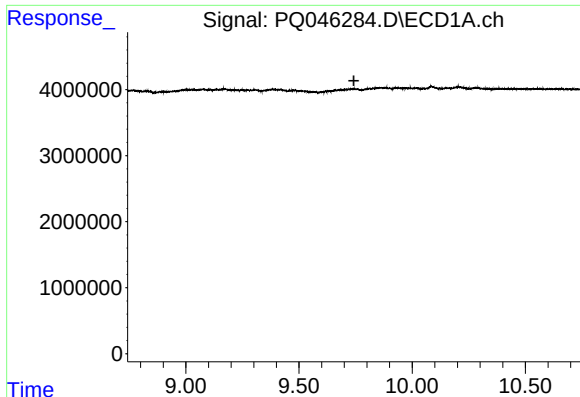
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.413 min
Response: 0
Conc: N.D.



#37 AR-1262-2

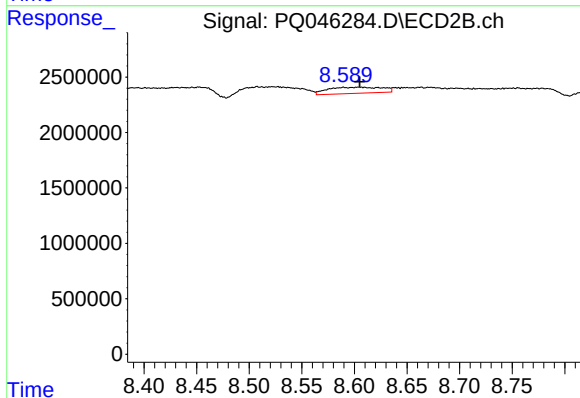
R.T.: 8.320 min
Delta R.T.: 0.005 min
Response: 1844626
Conc: 2.83 ng/ml



#38 AR-1262-3

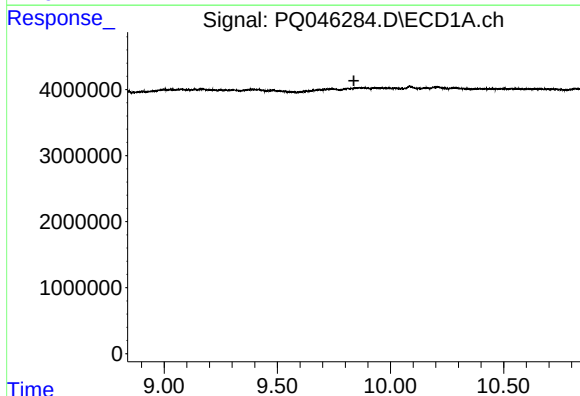
R.T.: 0.000 min
Exp R.T.: 9.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



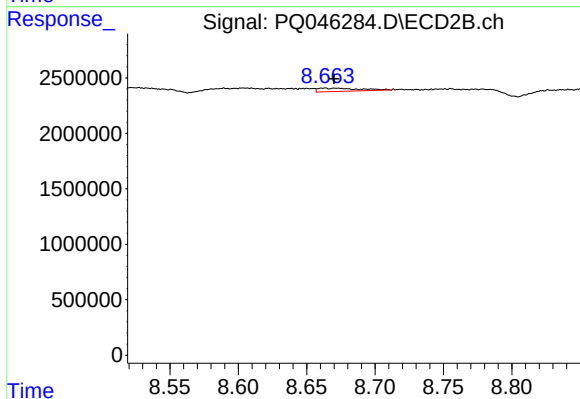
#38 AR-1262-3

R.T.: 8.604 min
Delta R.T.: 0.000 min
Response: 1982843
Conc: 7.91 ng/ml



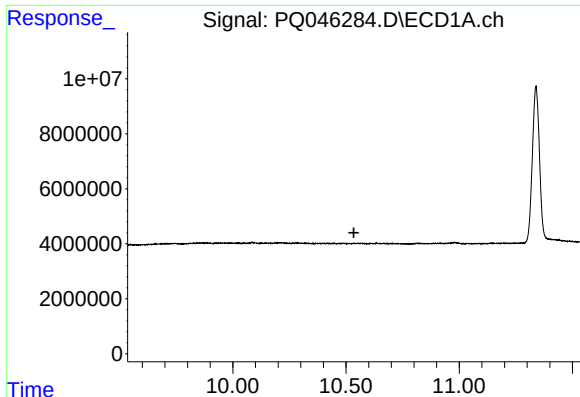
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.838 min
Response: 0
Conc: N.D.



#39 AR-1262-4

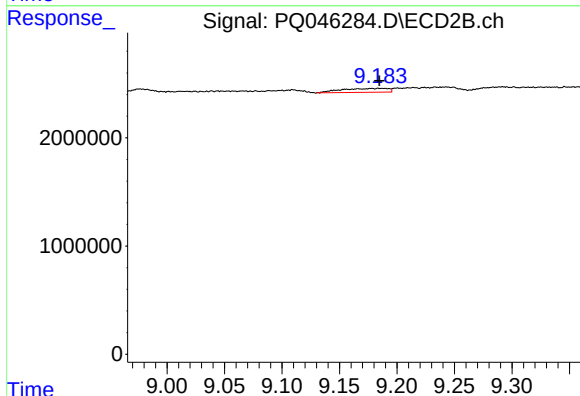
R.T.: 8.663 min
Delta R.T.: -0.007 min
Response: 610466
Conc: 1.26 ng/ml



#40 AR-1262-5

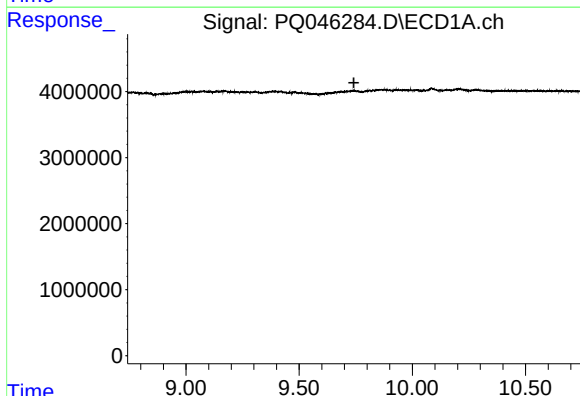
R.T.: 0.000 min
Exp R.T.: 10.535 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



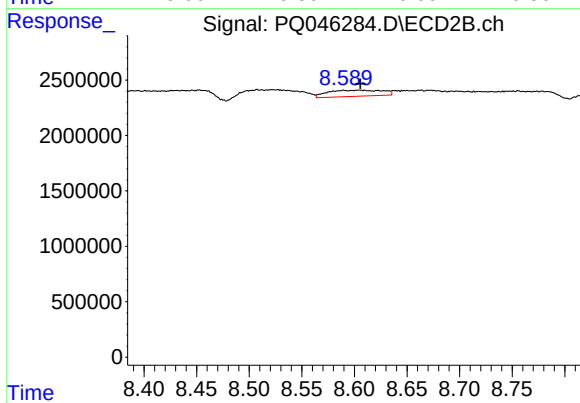
#40 AR-1262-5

R.T.: 9.178 min
Delta R.T.: -0.007 min
Response: 1021084
Conc: 4.40 ng/ml



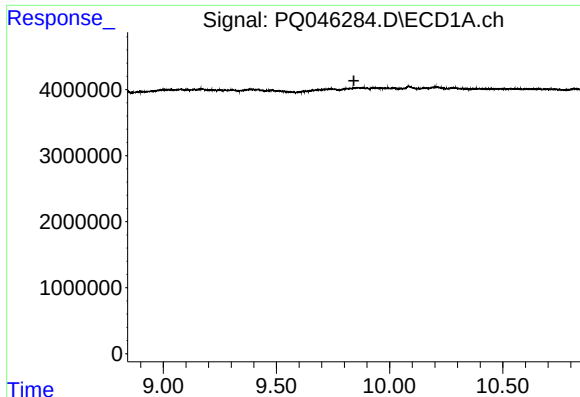
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.742 min
Response: 0
Conc: N.D.



#41 AR-1268-1

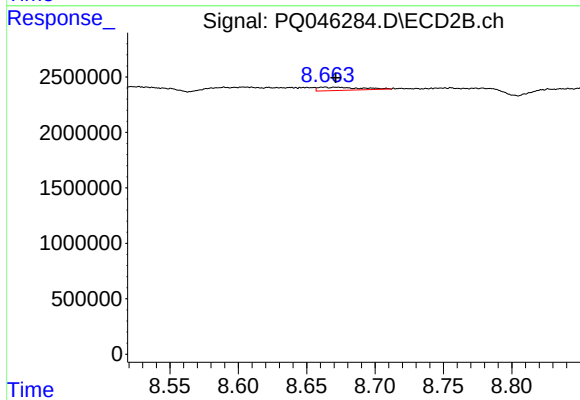
R.T.: 8.604 min
Delta R.T.: -0.001 min
Response: 1982843
Conc: 2.56 ng/ml



#42 AR-1268-2

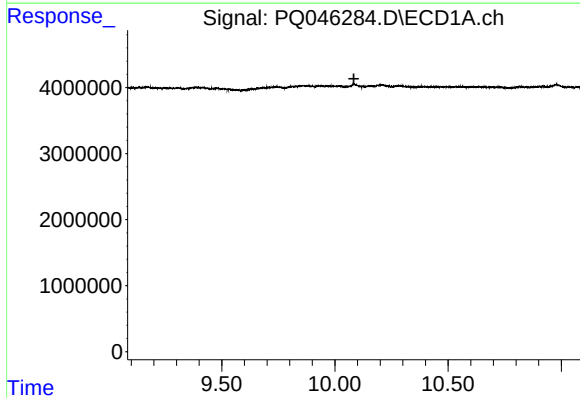
R.T.: 0.000 min
Exp R.T.: 9.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



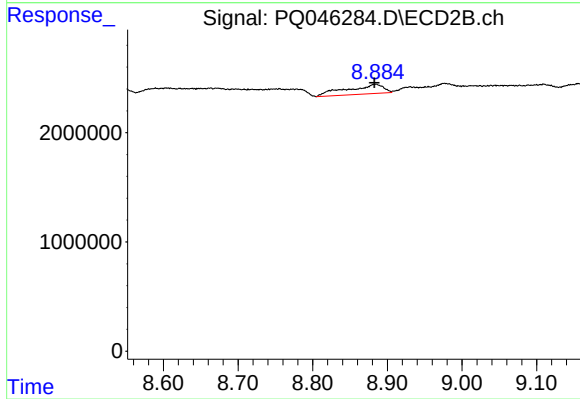
#42 AR-1268-2

R.T.: 8.663 min
Delta R.T.: -0.008 min
Response: 610466
Conc: 0.84 ng/ml



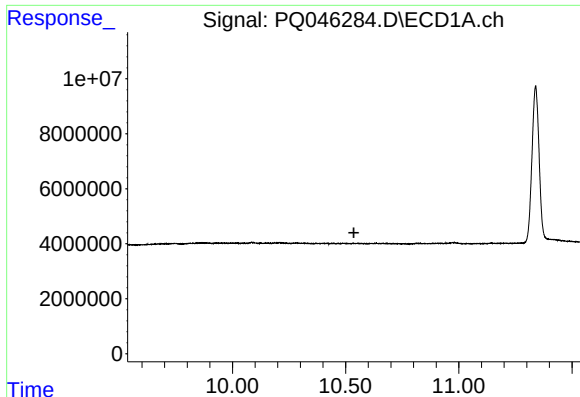
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.084 min
Response: 0
Conc: N.D.



#43 AR-1268-3

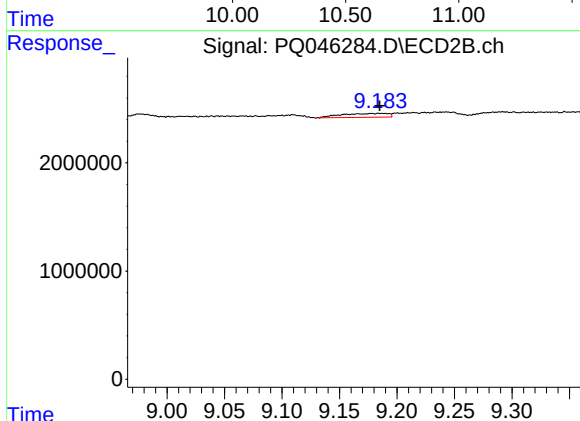
R.T.: 8.884 min
Delta R.T.: 0.002 min
Response: 2945701
Conc: 4.93 ng/ml



#44 AR-1268-4

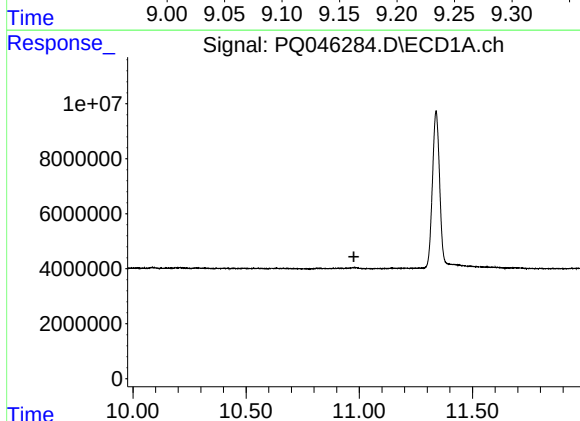
R.T.: 0.000 min
Exp R.T. : 10.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



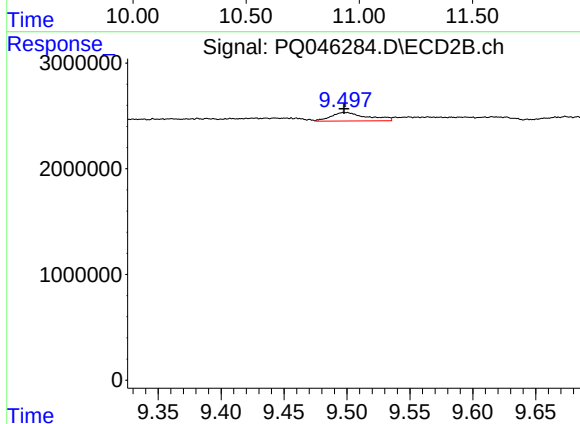
#44 AR-1268-4

R.T.: 9.178 min
Delta R.T.: -0.007 min
Response: 1021084
Conc: 3.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.976 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 1608420
Conc: 0.74 ng/ml