

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041619\
 Data File : PQ039105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2019 11:50
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:21:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 13 00:36:36 2019
 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...	5.718	4.814	69608455	35483569	15.706	15.913
2)	SA Decachlor...	12.123	10.574	118.3E6	59148304	17.053	16.952
Target Compounds							
3)	L1 AR-1016-1	0.000	6.314	0	2335090	N.D.	22.995 #
4)	L1 AR-1016-2	0.000	6.314	0	2335090	N.D.	15.766 #
8)	L2 AR-1221-1	0.000	5.152	0	906995	N.D.	38.177 #
9)	L2 AR-1221-2	6.113	5.237	1606441	1428260	47.322	68.493 #
12)	L3 AR-1232-2	0.000	6.314	0	2335090	N.D.	50.243 #
16)	L4 AR-1242-1	0.000	6.314	0	2335090	N.D.	39.781 #
17)	L4 AR-1242-2	0.000	6.314	0	2335090	N.D.	27.170 #
21)	L5 AR-1248-1	0.000	6.314	0	2335090	N.D.	52.398 #
28)	L6 AR-1254-3	8.744	0.000	2026586	0	6.598	N.D. #
29)	L6 AR-1254-4	9.063	0.000	872903	0	3.930	N.D. #
30)	L6 AR-1254-5	9.491	0.000	2545856	0	9.807	N.D. #
31)	L7 AR-1260-1	8.968	0.000	1957579	0	7.003	N.D. #
32)	L7 AR-1260-2	9.228	0.000	1378803	0	4.122	N.D. #
33)	L7 AR-1260-3	9.572	8.346	2390742	2220671	8.680	10.899 #
34)	L7 AR-1260-4	9.865	0.000	633252	0	1.938	N.D. #
35)	L7 AR-1260-5	10.192	9.083	2375813	4826575	3.572	10.803 #
36)	L8 AR-1262-1	9.641	0.000	1769955	0	12.577	N.D. #
37)	L8 AR-1262-2	10.192	9.083	2375813	4826575	3.747	11.177 #
38)	L8 AR-1262-3	10.438	0.000	1314657	0	2.971	N.D. #
39)	L8 AR-1262-4	0.000	9.458	0	4175660	N.D.	12.446 #
40)	L8 AR-1262-5	0.000	9.974	0	1161462	N.D.	8.077 #
41)	L9 AR-1268-1	10.438	0.000	1314657	0	1.627	N.D. #
42)	L9 AR-1268-2	0.000	9.458	0	4175660	N.D.	8.465 #
43)	L9 AR-1268-3	10.845	9.662	1950866	2381990	2.959	5.977 #
44)	L9 AR-1268-4	0.000	9.974	0	1161462	N.D.	7.055 #
45)	L9 AR-1268-5	11.756	0.000	7238316	0	3.179	N.D. #

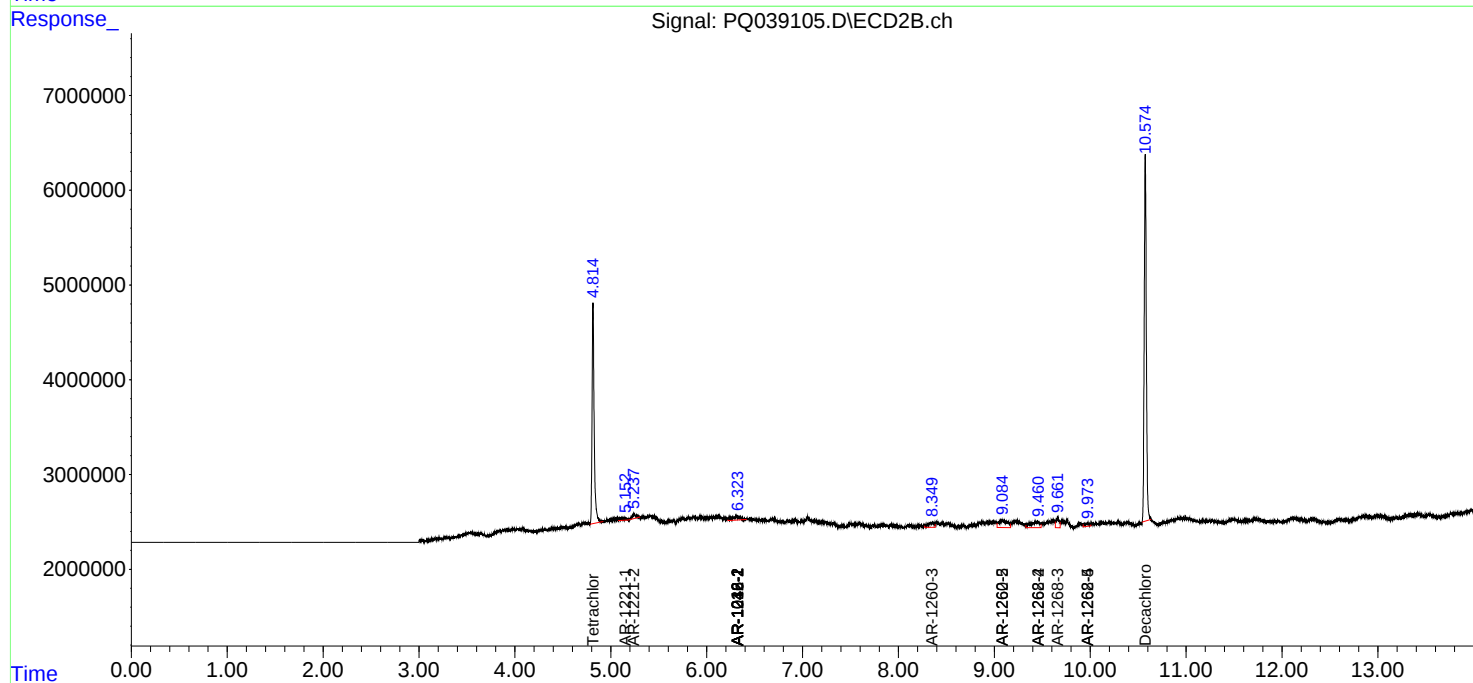
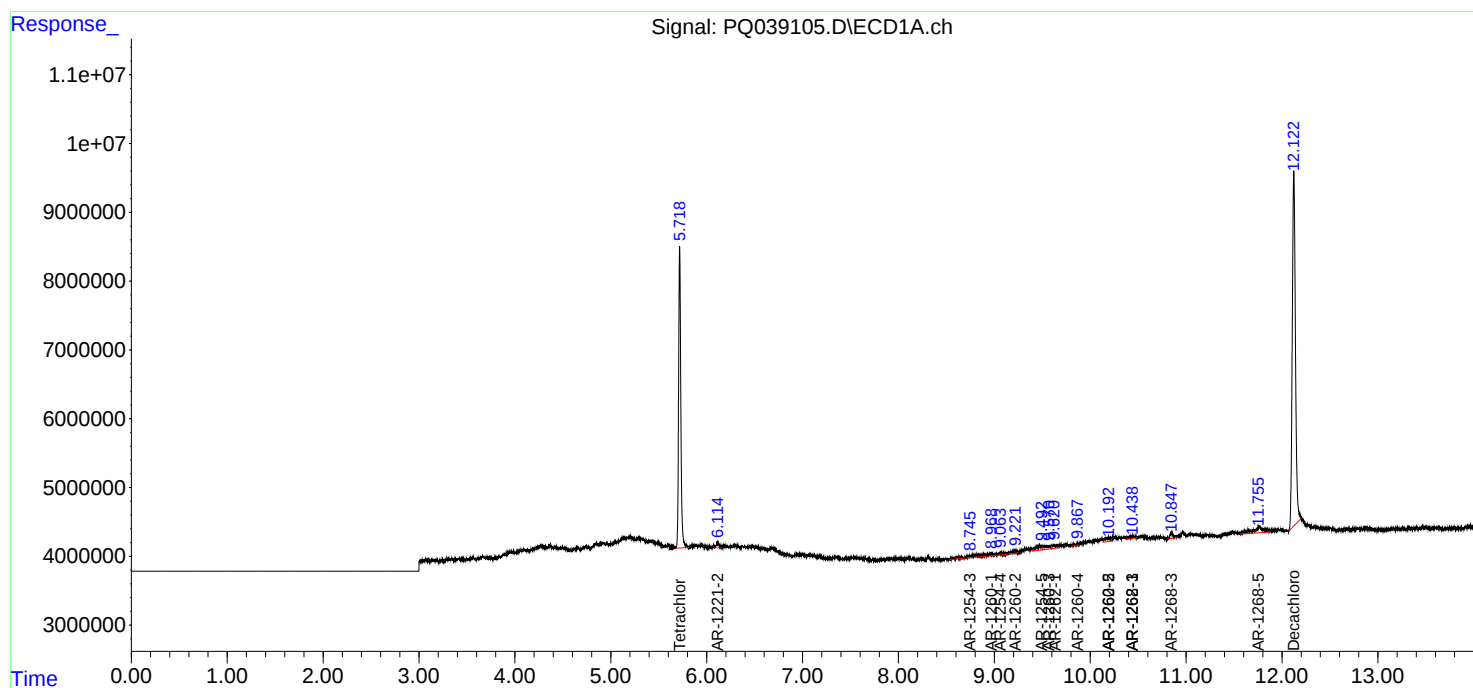
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

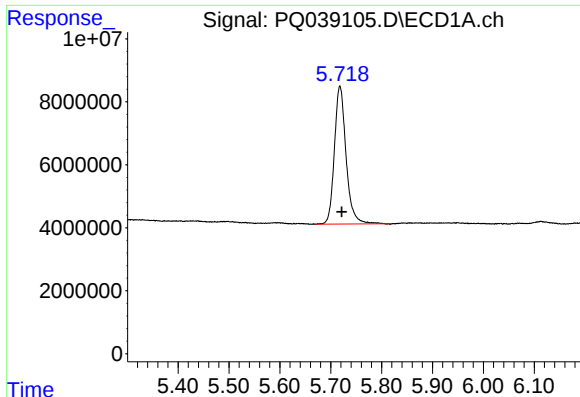
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041619\
Data File : PQ039105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2019 11:50
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 01:21:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041219.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 13 00:36:36 2019
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

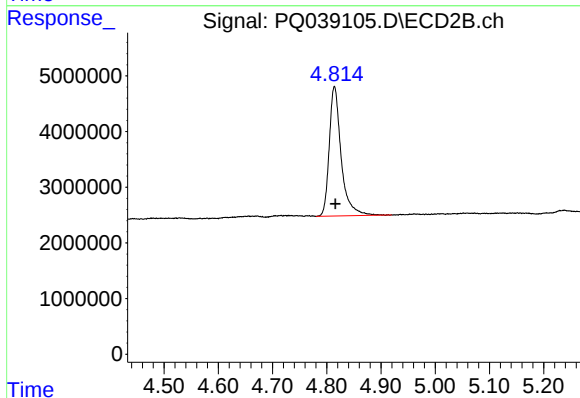




#1 Tetrachloro-m-xylene

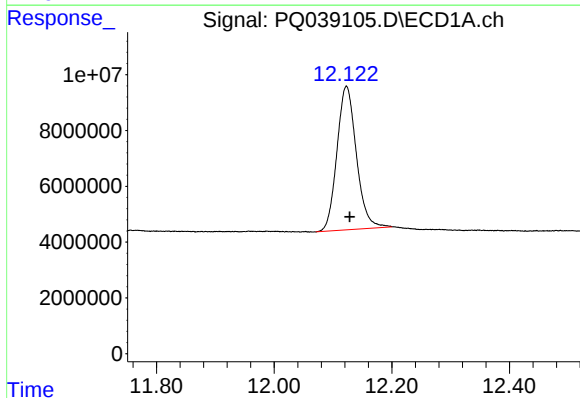
R.T.: 5.718 min
Delta R.T.: -0.004 min
Response: 69608455
Conc: 15.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



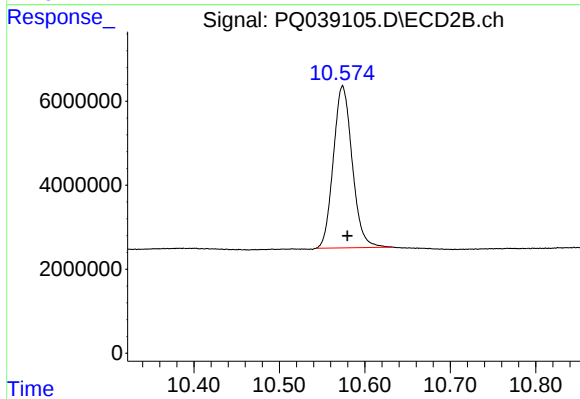
#1 Tetrachloro-m-xylene

R.T.: 4.814 min
Delta R.T.: -0.002 min
Response: 35483569
Conc: 15.91 ng/ml



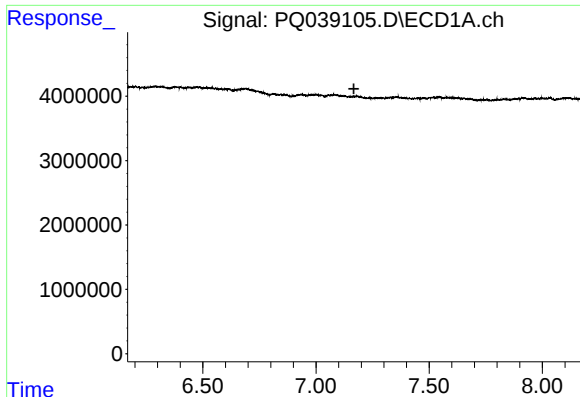
#2 Decachlorobiphenyl

R.T.: 12.123 min
Delta R.T.: -0.006 min
Response: 118326439
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

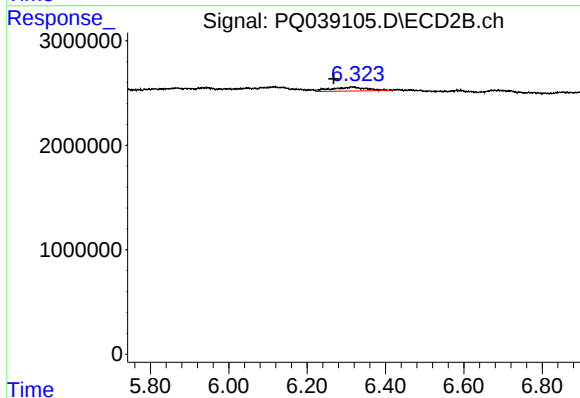
R.T.: 10.574 min
Delta R.T.: -0.006 min
Response: 59148304
Conc: 16.95 ng/ml



#3 AR-1016-1

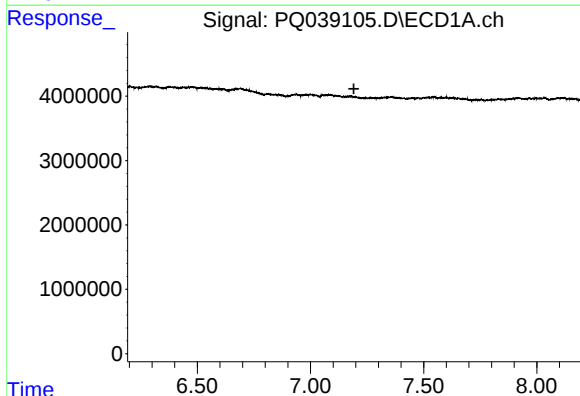
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



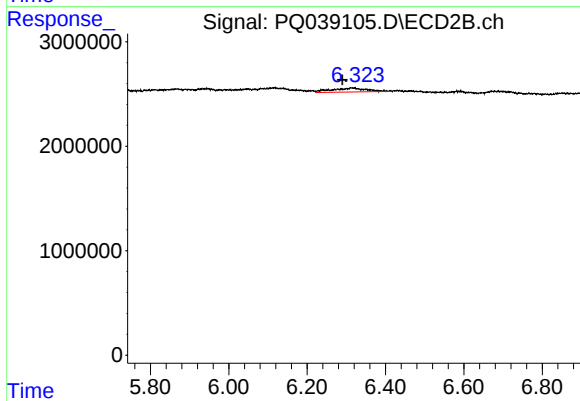
#3 AR-1016-1

R.T.: 6.314 min
Delta R.T.: 0.046 min
Response: 2335090
Conc: 22.99 ng/ml



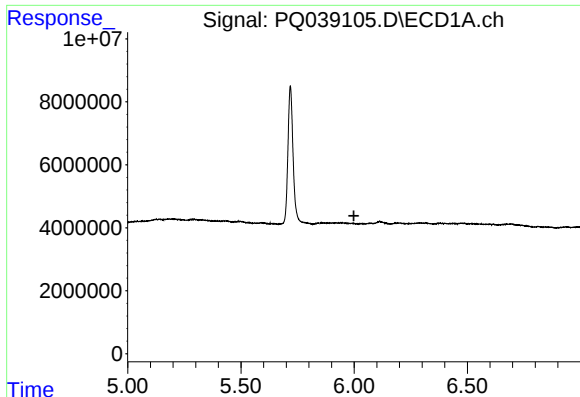
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.



#4 AR-1016-2

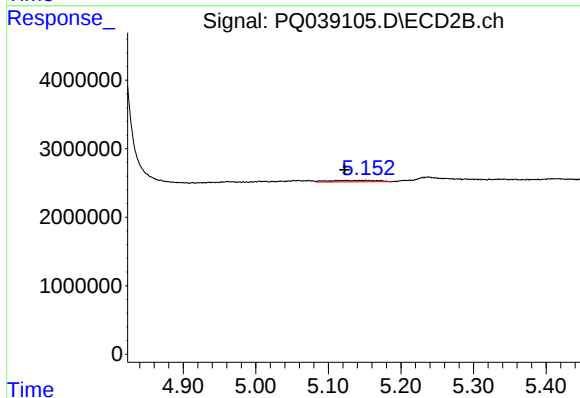
R.T.: 6.314 min
Delta R.T.: 0.024 min
Response: 2335090
Conc: 15.77 ng/ml



#8 AR-1221-1

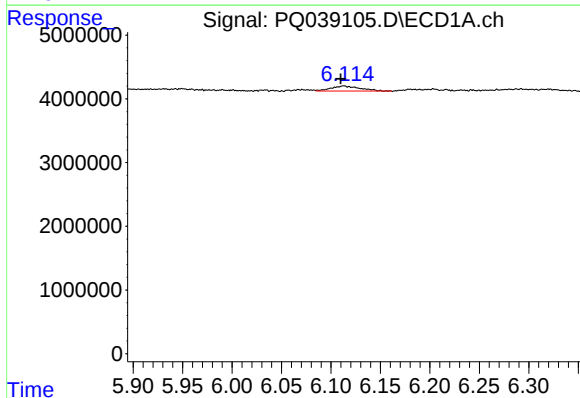
R.T.: 0.000 min
Exp R.T.: 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



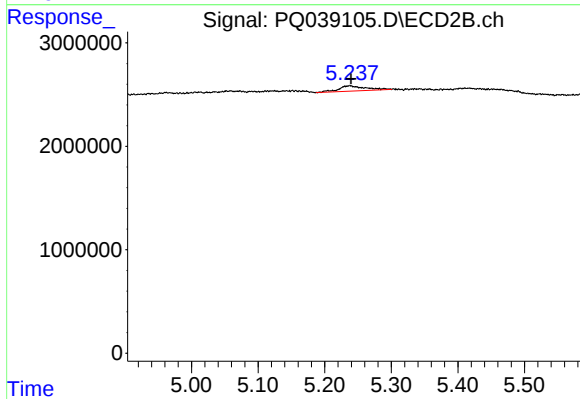
#8 AR-1221-1

R.T.: 5.152 min
Delta R.T.: 0.030 min
Response: 906995
Conc: 38.18 ng/ml



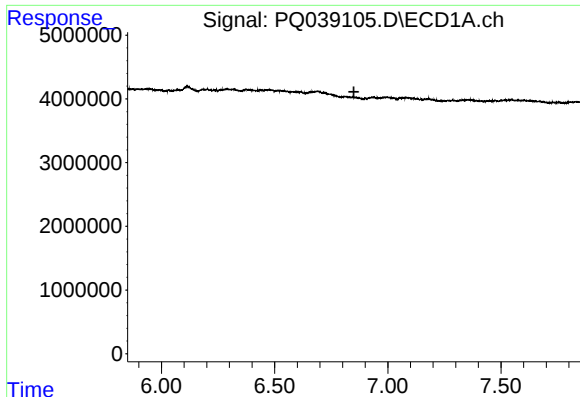
#9 AR-1221-2

R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 1606441
Conc: 47.32 ng/ml



#9 AR-1221-2

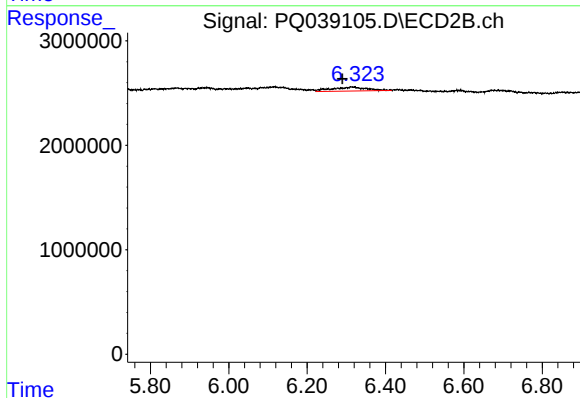
R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 1428260
Conc: 68.49 ng/ml



#12 AR-1232-2

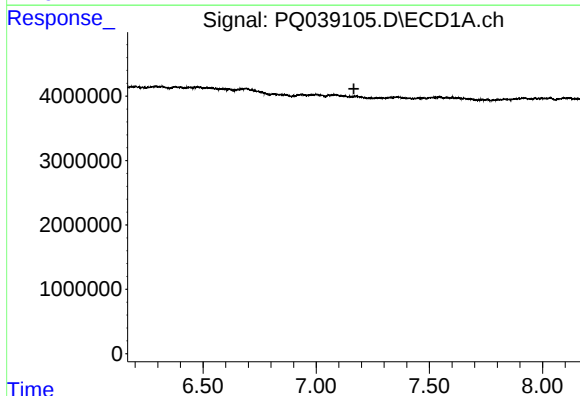
R.T.: 0.000 min
Exp R.T.: 6.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



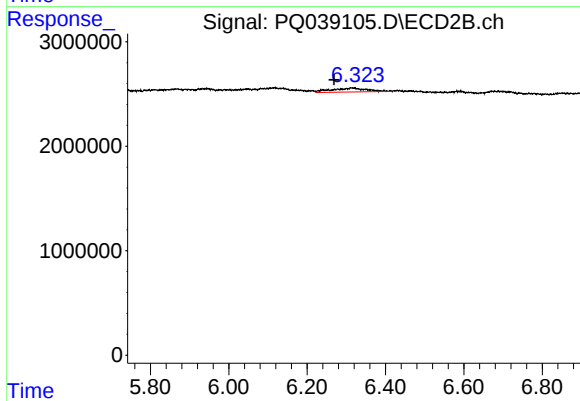
#12 AR-1232-2

R.T.: 6.314 min
Delta R.T.: 0.024 min
Response: 2335090
Conc: 50.24 ng/ml



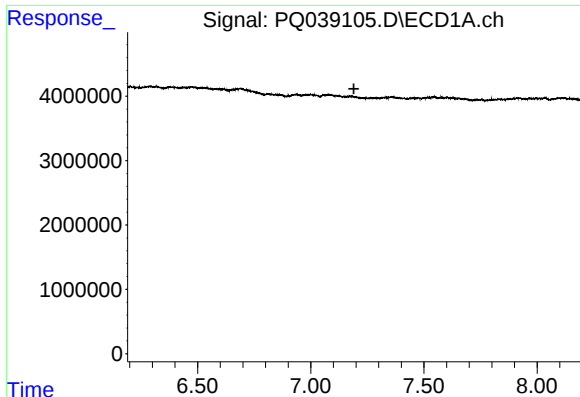
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.



#16 AR-1242-1

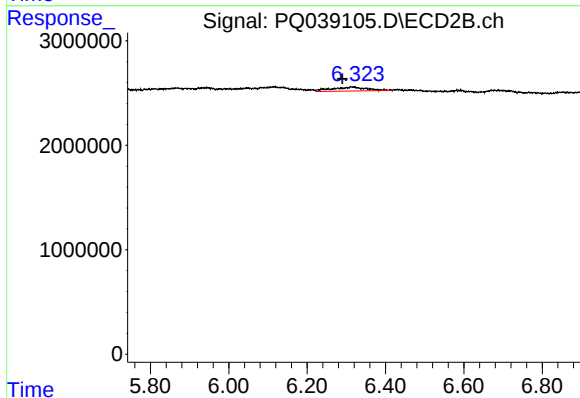
R.T.: 6.314 min
Delta R.T.: 0.045 min
Response: 2335090
Conc: 39.78 ng/ml



#17 AR-1242-2

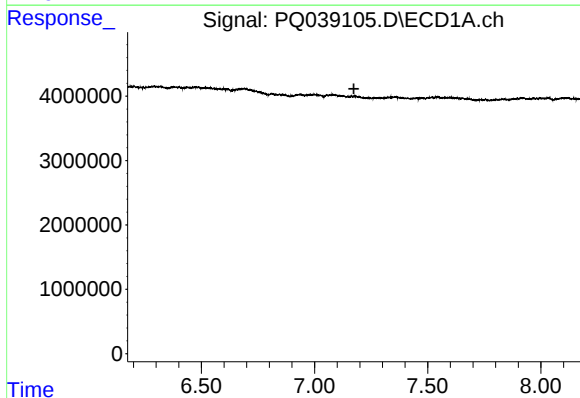
R.T.: 0.000 min
Exp R.T.: 7.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



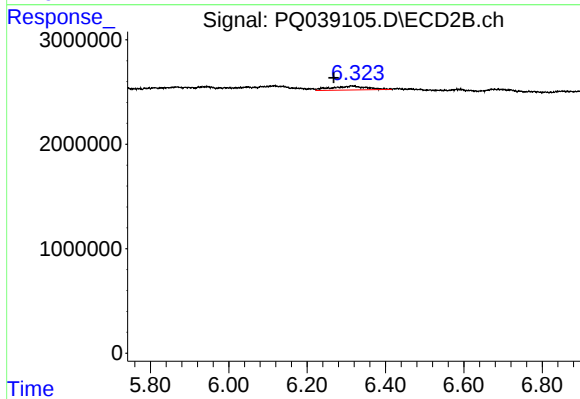
#17 AR-1242-2

R.T.: 6.314 min
Delta R.T.: 0.024 min
Response: 2335090
Conc: 27.17 ng/ml



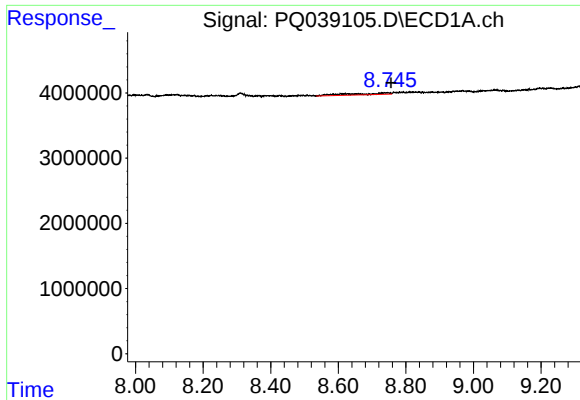
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#21 AR-1248-1

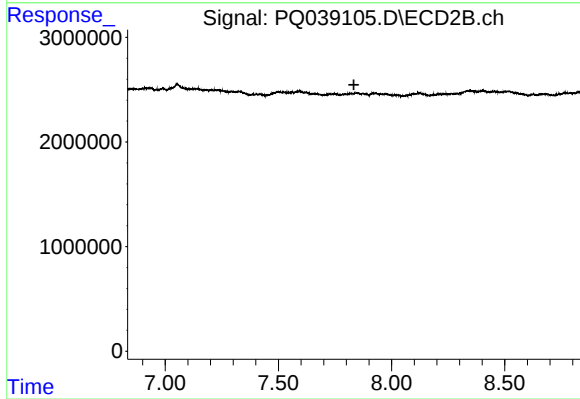
R.T.: 6.314 min
Delta R.T.: 0.046 min
Response: 2335090
Conc: 52.40 ng/ml



#28 AR-1254-3

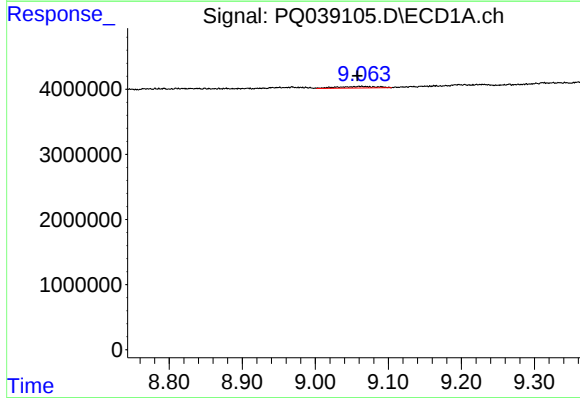
R.T.: 8.744 min
Delta R.T.: -0.012 min
Response: 2026586
Conc: 6.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



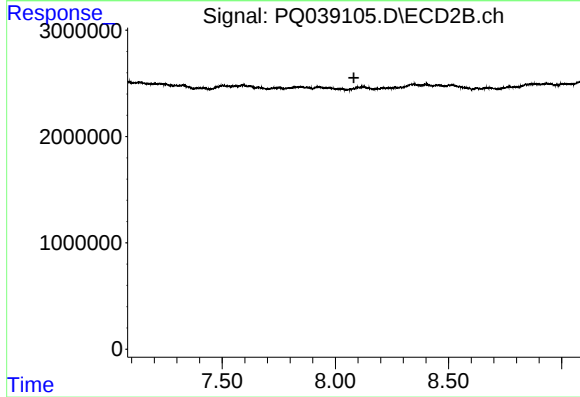
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.



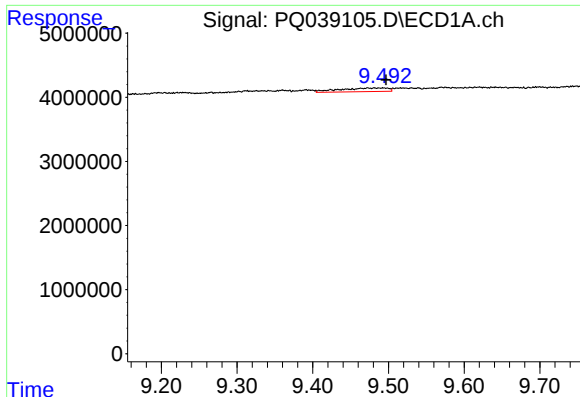
#29 AR-1254-4

R.T.: 9.063 min
Delta R.T.: 0.005 min
Response: 872903
Conc: 3.93 ng/ml



#29 AR-1254-4

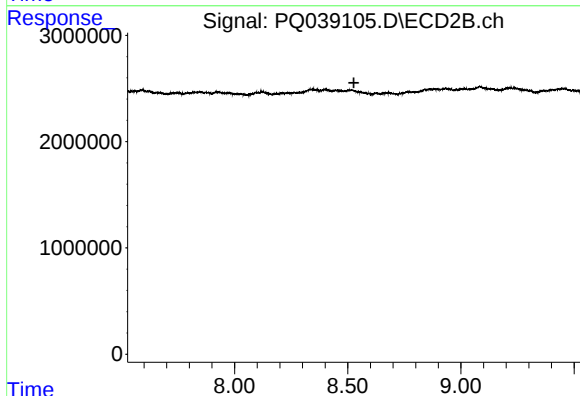
R.T.: 0.000 min
Exp R.T. : 8.082 min
Response: 0
Conc: N.D.



#30 AR-1254-5

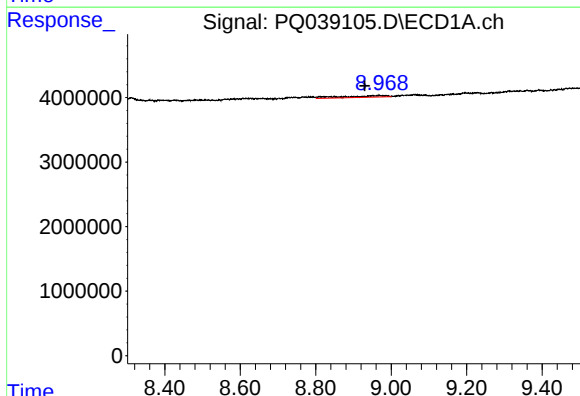
R.T.: 9.491 min
Delta R.T.: -0.005 min
Response: 2545856
Conc: 9.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



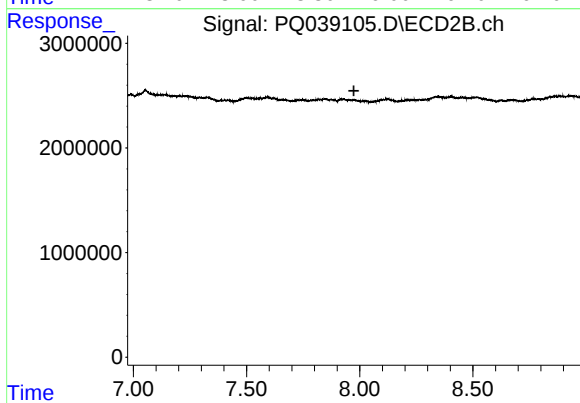
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



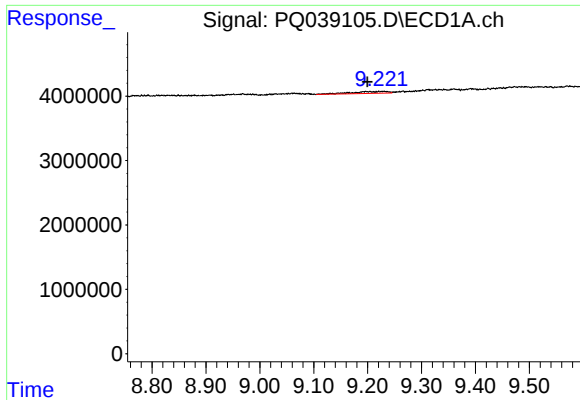
#31 AR-1260-1

R.T.: 8.968 min
Delta R.T.: 0.038 min
Response: 1957579
Conc: 7.00 ng/ml



#31 AR-1260-1

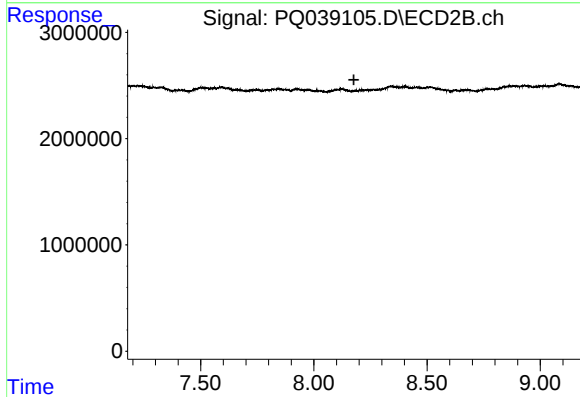
R.T.: 0.000 min
Exp R.T. : 7.974 min
Response: 0
Conc: N.D.



#32 AR-1260-2

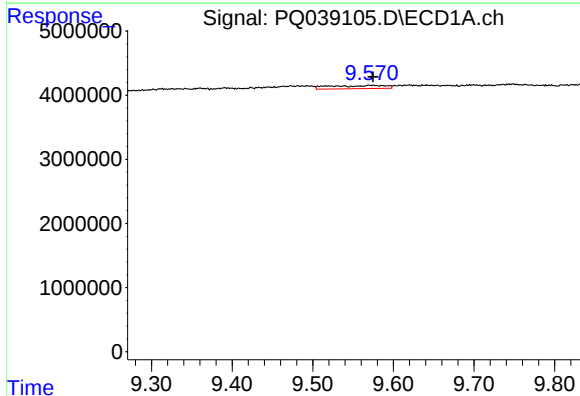
R.T.: 9.228 min
Delta R.T.: 0.028 min
Response: 1378803
Conc: 4.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



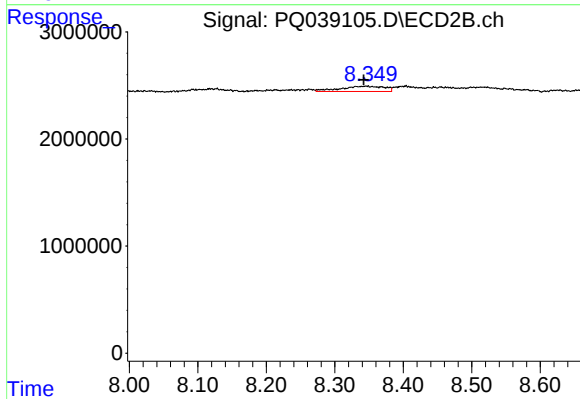
#32 AR-1260-2

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



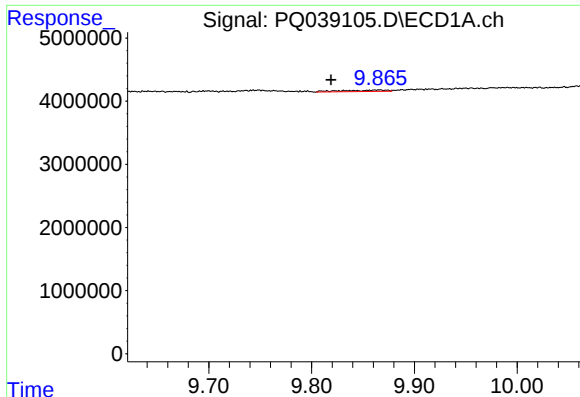
#33 AR-1260-3

R.T.: 9.572 min
Delta R.T.: -0.002 min
Response: 2390742
Conc: 8.68 ng/ml



#33 AR-1260-3

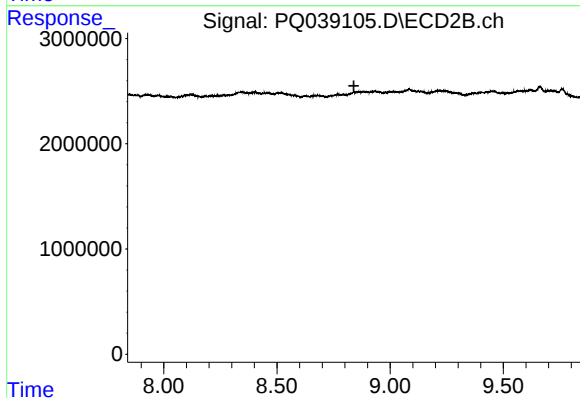
R.T.: 8.346 min
Delta R.T.: 0.004 min
Response: 2220671
Conc: 10.90 ng/ml



#34 AR-1260-4

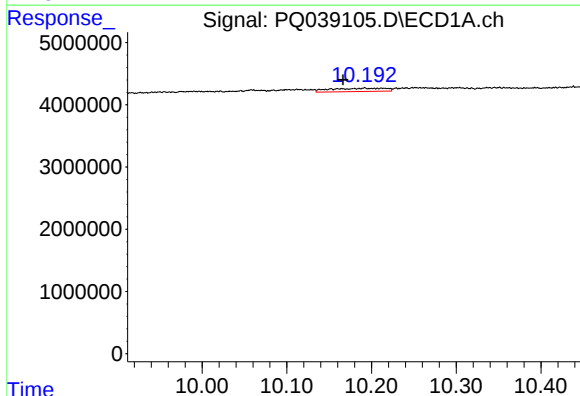
R.T.: 9.865 min
Delta R.T.: 0.046 min
Response: 633252
Conc: 1.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



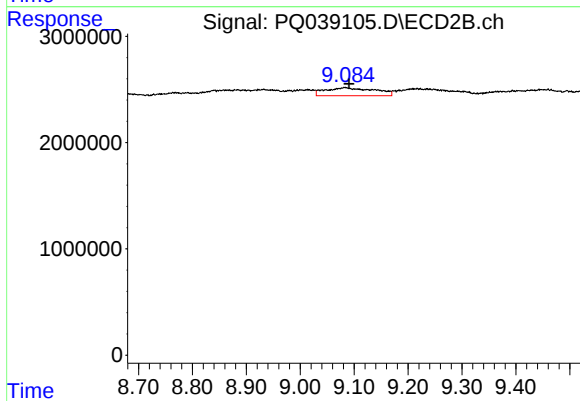
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.840 min
Response: 0
Conc: N.D.



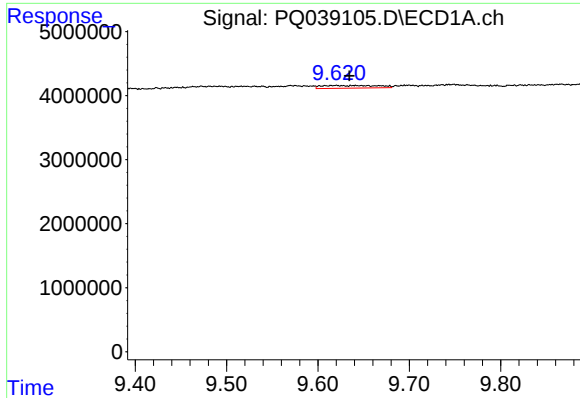
#35 AR-1260-5

R.T.: 10.192 min
Delta R.T.: 0.025 min
Response: 2375813
Conc: 3.57 ng/ml



#35 AR-1260-5

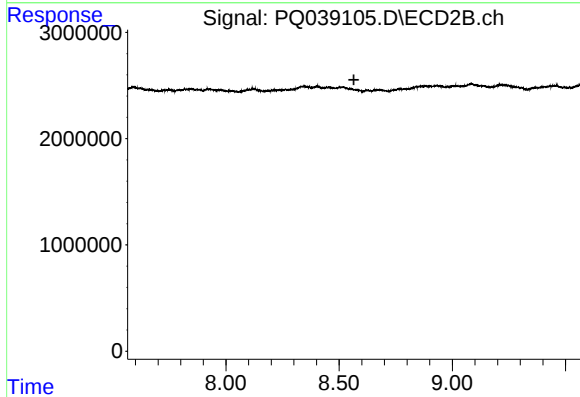
R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 4826575
Conc: 10.80 ng/ml



#36 AR-1262-1

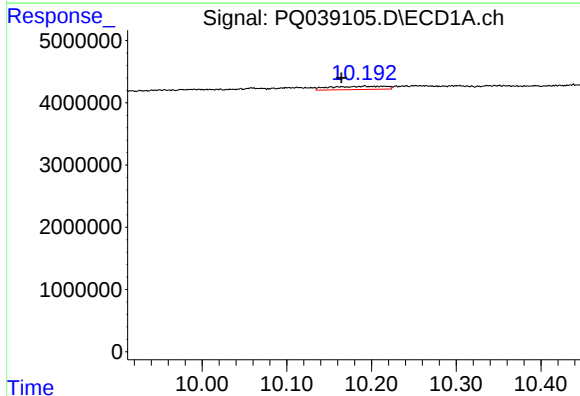
R.T.: 9.641 min
Delta R.T.: 0.007 min
Response: 1769955
Conc: 12.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



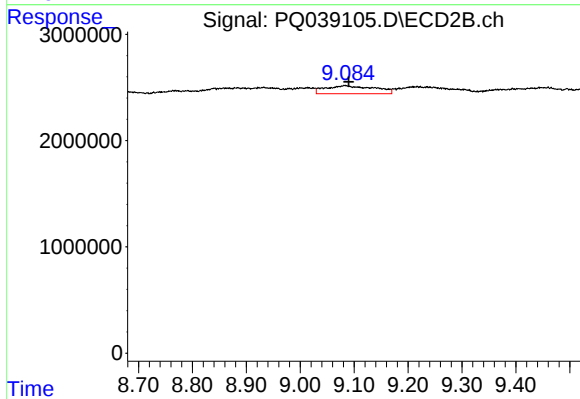
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.565 min
Response: 0
Conc: N.D.



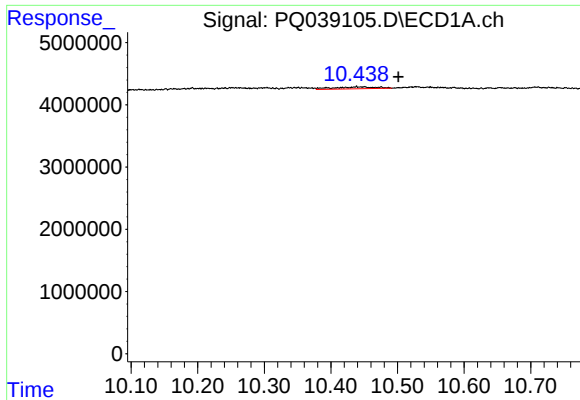
#37 AR-1262-2

R.T.: 10.192 min
Delta R.T.: 0.027 min
Response: 2375813
Conc: 3.75 ng/ml



#37 AR-1262-2

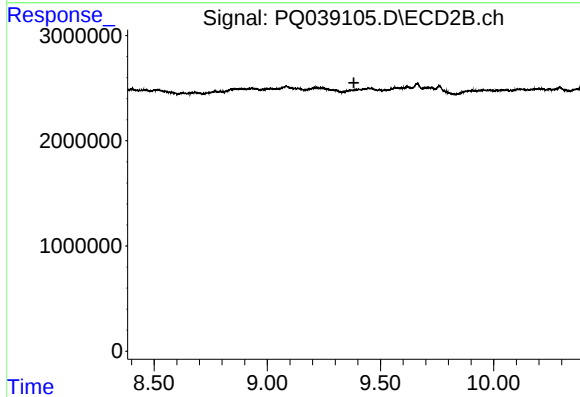
R.T.: 9.083 min
Delta R.T.: -0.007 min
Response: 4826575
Conc: 11.18 ng/ml



#38 AR-1262-3

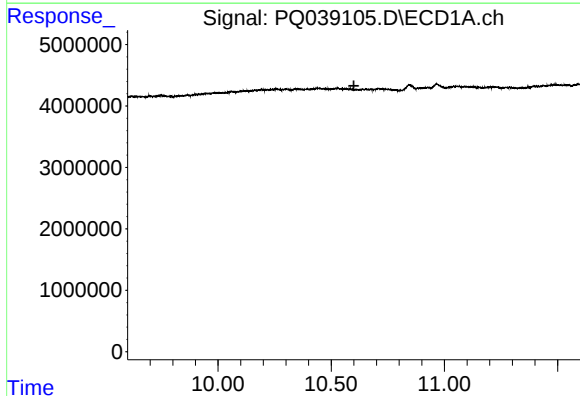
R.T.: 10.438 min
Delta R.T.: -0.063 min
Response: 1314657
Conc: 2.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



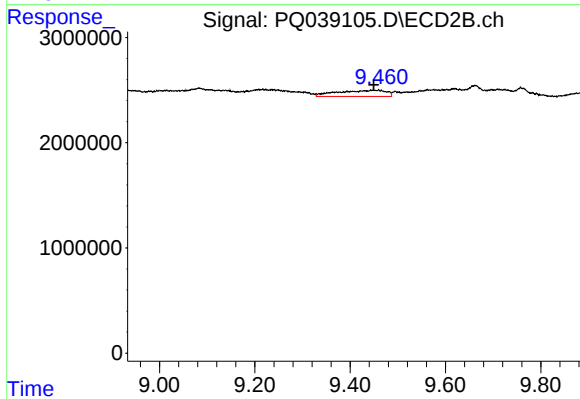
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.383 min
Response: 0
Conc: N.D.



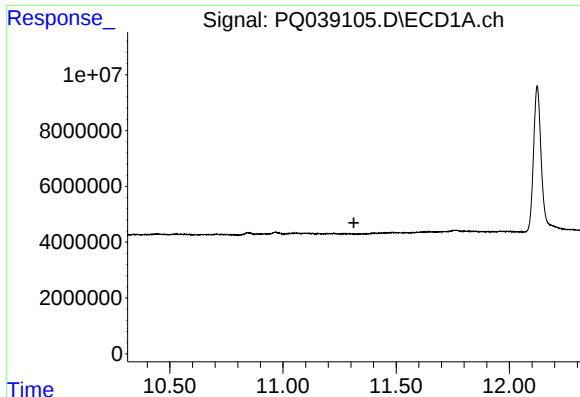
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 10.600 min
Response: 0
Conc: N.D.



#39 AR-1262-4

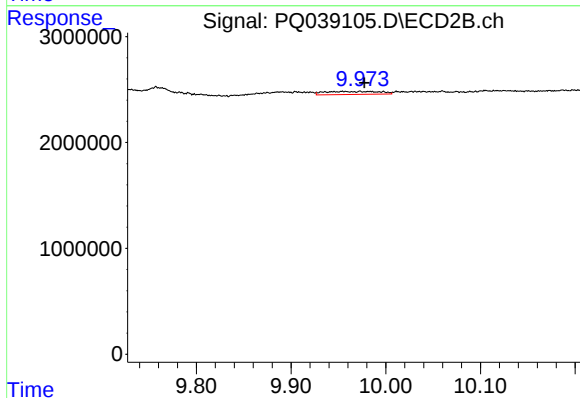
R.T.: 9.458 min
Delta R.T.: 0.009 min
Response: 4175660
Conc: 12.45 ng/ml



#40 AR-1262-5

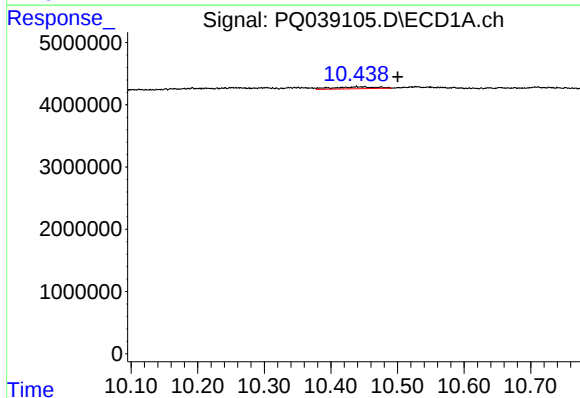
R.T.: 0.000 min
Exp R.T.: 11.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



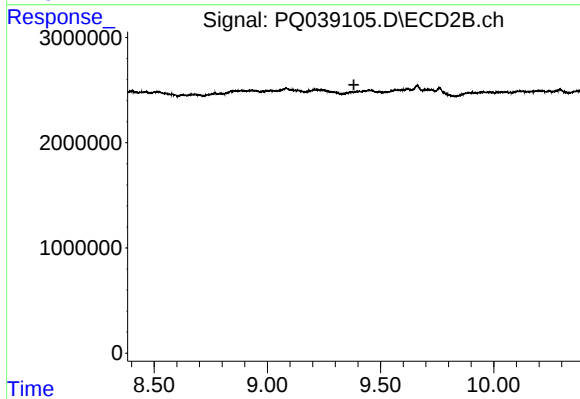
#40 AR-1262-5

R.T.: 9.974 min
Delta R.T.: -0.004 min
Response: 1161462
Conc: 8.08 ng/ml



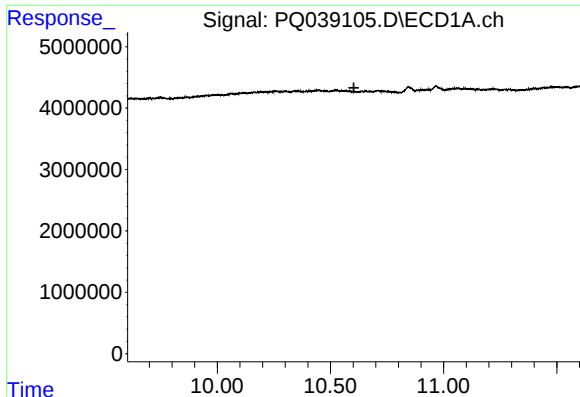
#41 AR-1268-1

R.T.: 10.438 min
Delta R.T.: -0.062 min
Response: 1314657
Conc: 1.63 ng/ml



#41 AR-1268-1

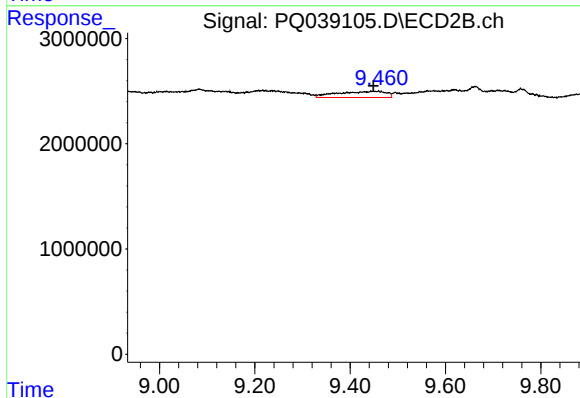
R.T.: 0.000 min
Exp R.T.: 9.382 min
Response: 0
Conc: N.D.



#42 AR-1268-2

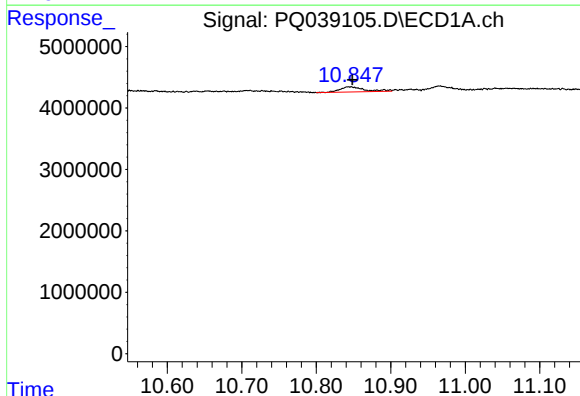
R.T.: 0.000 min
Exp R.T.: 10.604 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



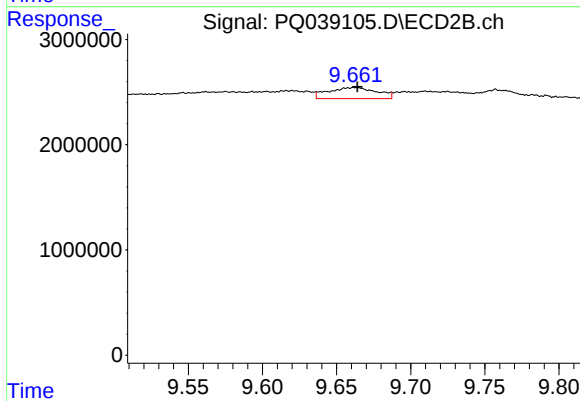
#42 AR-1268-2

R.T.: 9.458 min
Delta R.T.: 0.009 min
Response: 4175660
Conc: 8.46 ng/ml



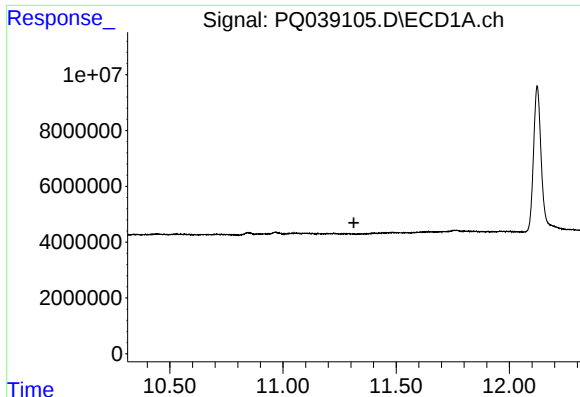
#43 AR-1268-3

R.T.: 10.845 min
Delta R.T.: -0.003 min
Response: 1950866
Conc: 2.96 ng/ml



#43 AR-1268-3

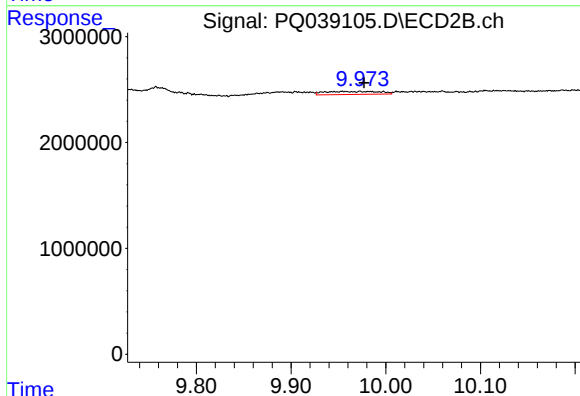
R.T.: 9.662 min
Delta R.T.: -0.002 min
Response: 2381990
Conc: 5.98 ng/ml



#44 AR-1268-4

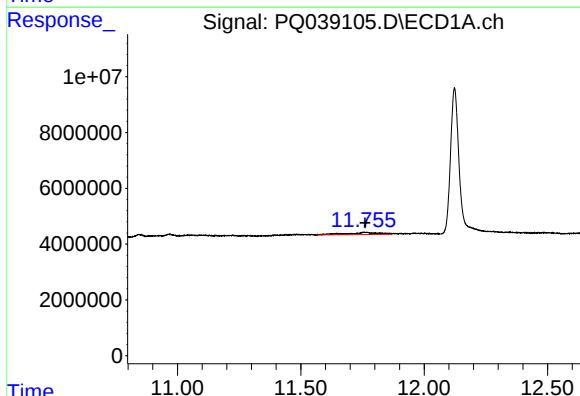
R.T.: 0.000 min
Exp R.T.: 11.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



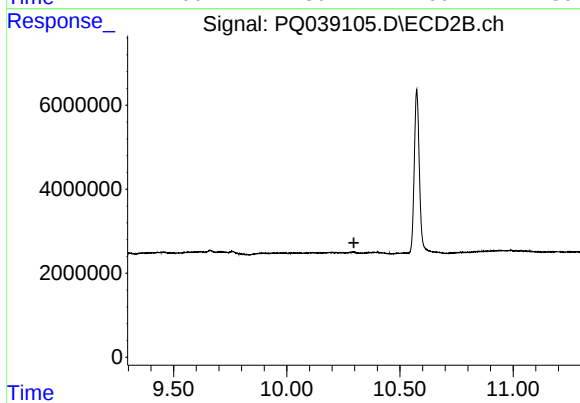
#44 AR-1268-4

R.T.: 9.974 min
Delta R.T.: -0.003 min
Response: 1161462
Conc: 7.06 ng/ml



#45 AR-1268-5

R.T.: 11.756 min
Delta R.T.: -0.005 min
Response: 7238316
Conc: 3.18 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.296 min
Response: 0
Conc: N.D.