

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
 Data File : PQ052022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 16:43
 Operator : DD\AJ
 Sample : M1268-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:06:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 02:22:28 2021
 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...	5.233	4.250	584.0E6	198.3E6	25.694	27.221
2)	SA Decachlor...	11.425	9.595	413.3E6	155.4E6	20.970	22.533
Target Compounds							
7)	L1 AR-1016-5	0.000	6.024f	0	324929	N.D.	1.666 #
8)	L2 AR-1221-1	0.000	4.532f	0	867120	N.D.	11.287 #
9)	L2 AR-1221-2	5.588	4.607	8136332	2906222	46.819	50.399
10)	L2 AR-1221-3	5.685f	0.000	3434265	0	6.188	N.D. #
11)	L3 AR-1232-1	5.685f	0.000	3434265	0	7.709	N.D. #
15)	L3 AR-1232-5	0.000	6.024f	0	324929	N.D.	4.329 #
24)	L5 AR-1248-4	7.503	6.024f	391266	324929	0.452	1.306 #
26)	L6 AR-1254-1	7.453	0.000	8328929	0	9.275	N.D. #
28)	L6 AR-1254-3	8.102f	6.959	2220383	893934	1.447	1.521
30)	L6 AR-1254-5	0.000	7.627	0	733510	N.D.	1.462 #
31)	L7 AR-1260-1	0.000	7.095	0	1615156	N.D.	4.381 #
32)	L7 AR-1260-2	8.511	7.297	2244539	286125	1.774	0.624 #
33)	L7 AR-1260-3	0.000	7.442	0	890167	N.D.	2.101 #
34)	L7 AR-1260-4	0.000	7.932	0	722412	N.D.	2.017 #
35)	L7 AR-1260-5	0.000	8.180	0	764591	N.D.	0.890 #
36)	L8 AR-1262-1	0.000	7.627	0	733510	N.D.	2.875 #
37)	L8 AR-1262-2	0.000	8.180	0	764591	N.D.	0.800 #
38)	L8 AR-1262-3	0.000	8.454	0	163703	N.D.	0.440 #
39)	L8 AR-1262-4	0.000	8.531	0	1064636	N.D.	1.550 #
41)	L9 AR-1268-1	0.000	8.454	0	163703	N.D.	0.138 #
42)	L9 AR-1268-2	0.000	8.531	0	1064636	N.D.	0.971 #
43)	L9 AR-1268-3	0.000	8.740	0	1081058	N.D.	1.127 #
45)	L9 AR-1268-5	11.057	9.334	4042044	1646198	0.534	0.585

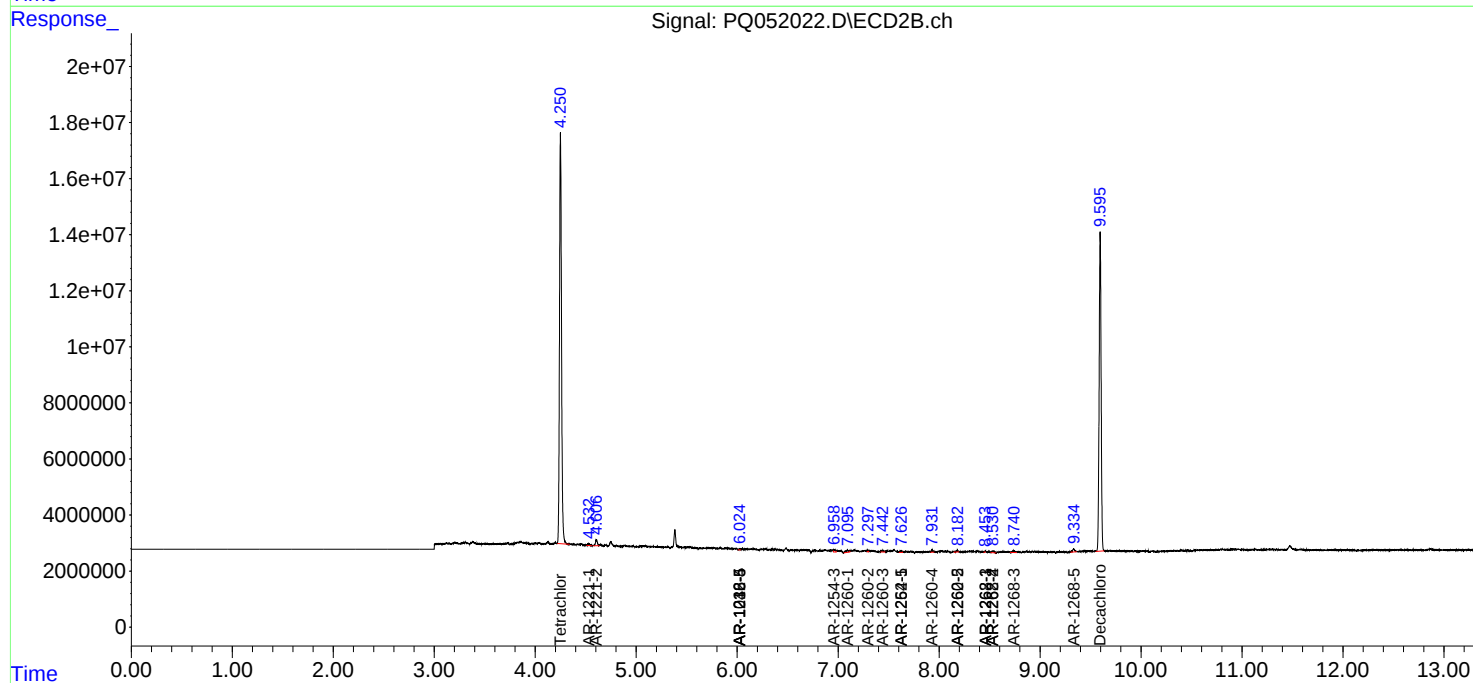
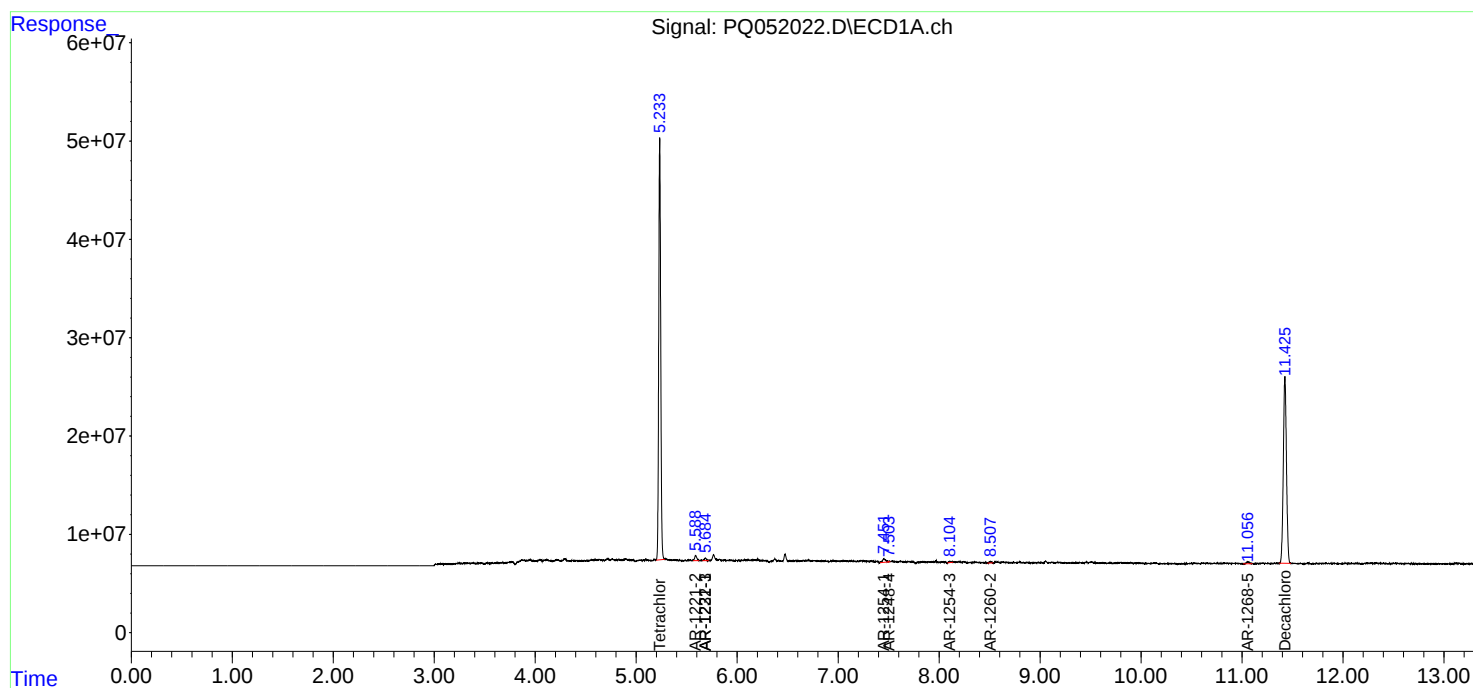
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

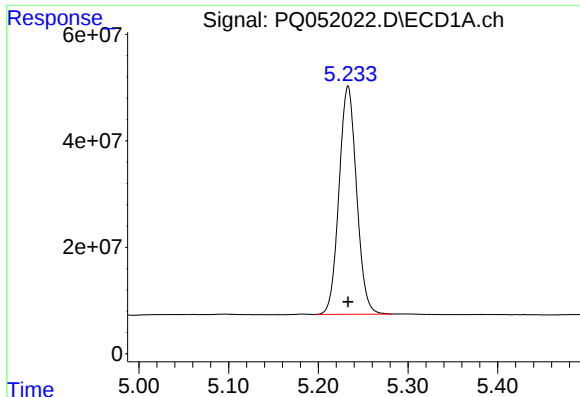
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012921\
Data File : PQ052022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2021 16:43
Operator : DD\AJ
Sample : M1268-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:06:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 02:22:28 2021
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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

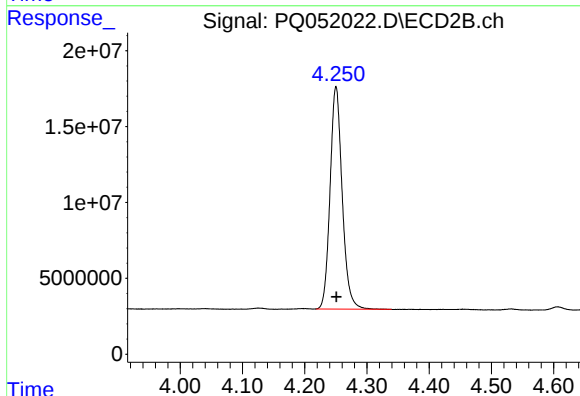




#1 Tetrachloro-m-xylene

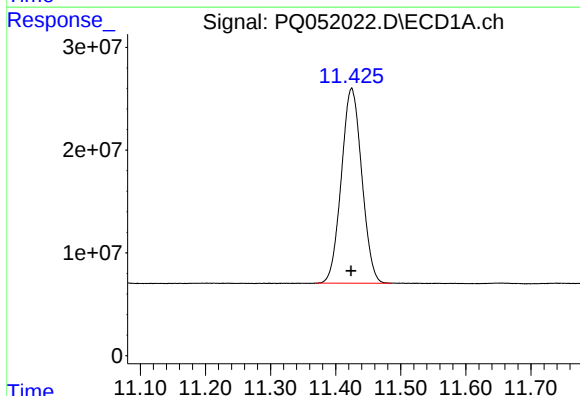
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 583955336
Conc: 25.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



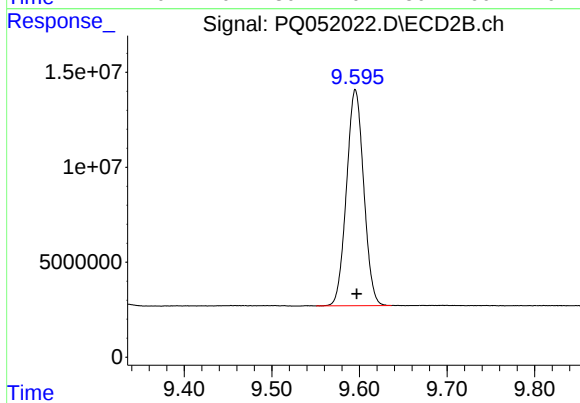
#1 Tetrachloro-m-xylene

R.T.: 4.250 min
Delta R.T.: 0.000 min
Response: 198261409
Conc: 27.22 ng/ml



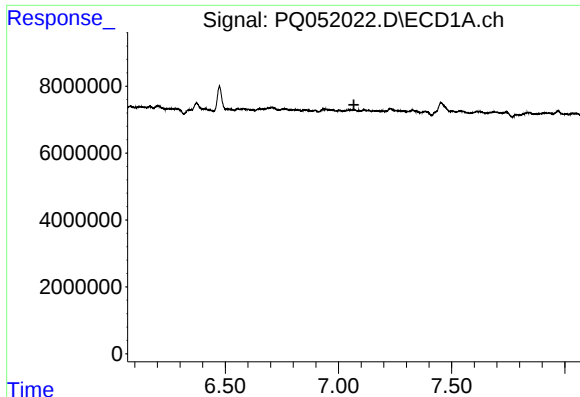
#2 Decachlorobiphenyl

R.T.: 11.425 min
Delta R.T.: 0.000 min
Response: 413313974
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

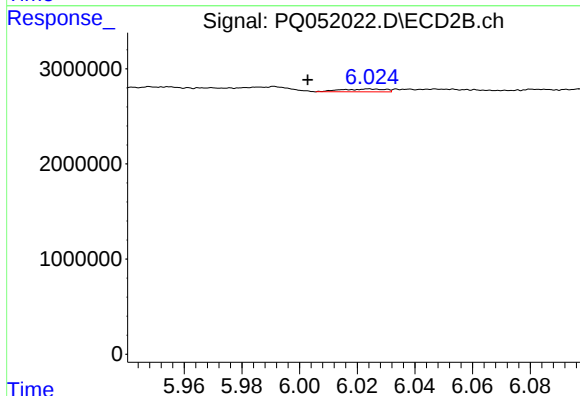
R.T.: 9.595 min
Delta R.T.: -0.001 min
Response: 155406377
Conc: 22.53 ng/ml



#7 AR-1016-5

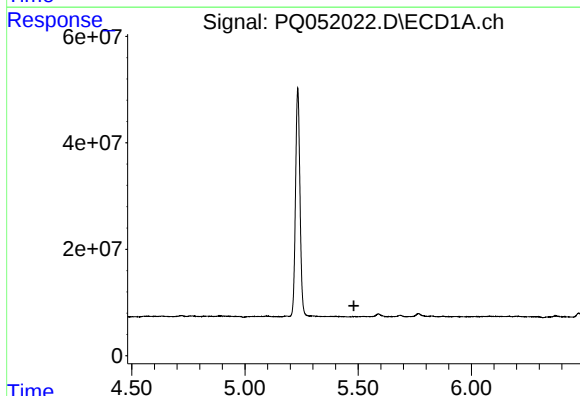
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



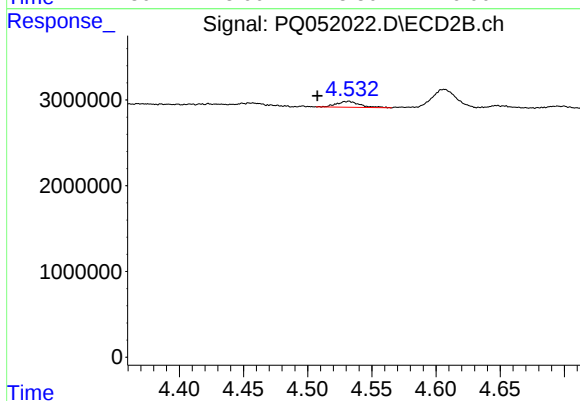
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: 0.021 min
Response: 324929
Conc: 1.67 ng/ml



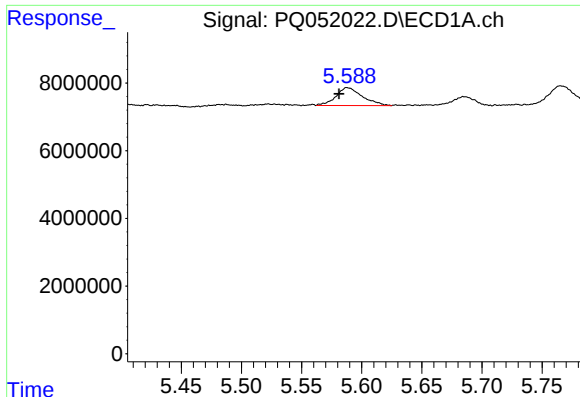
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.481 min
Response: 0
Conc: N.D.



#8 AR-1221-1

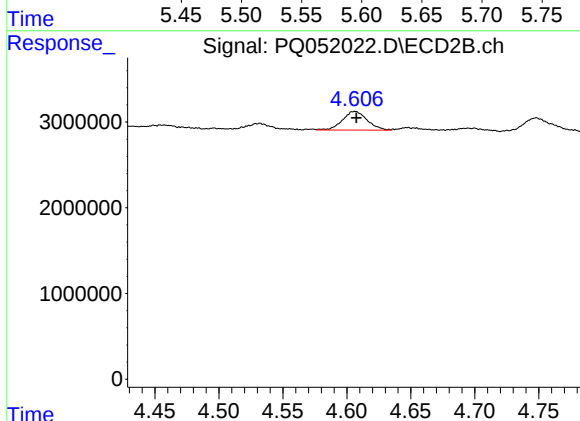
R.T.: 4.532 min
Delta R.T.: 0.025 min
Response: 867120
Conc: 11.29 ng/ml



#9 AR-1221-2

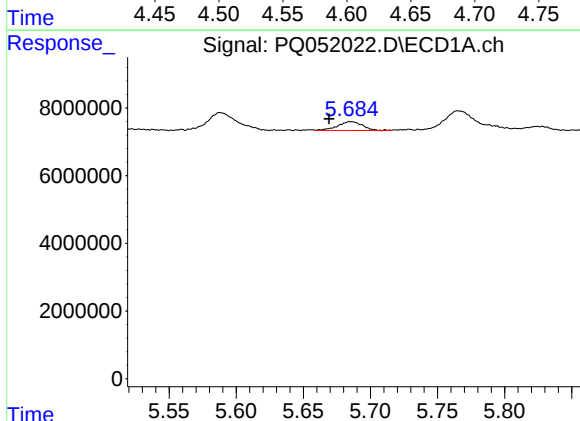
R.T.: 5.588 min
Delta R.T.: 0.007 min
Response: 8136332
Conc: 46.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



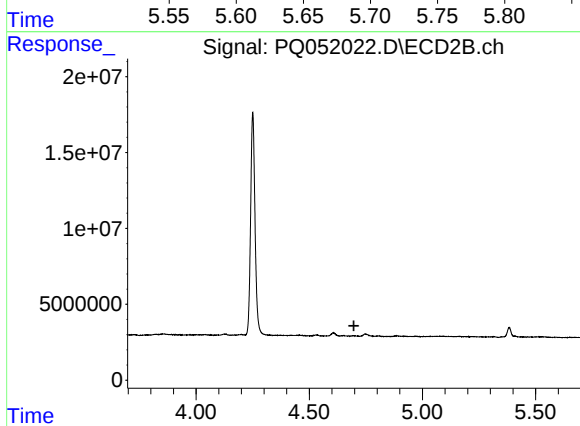
#9 AR-1221-2

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 2906222
Conc: 50.40 ng/ml



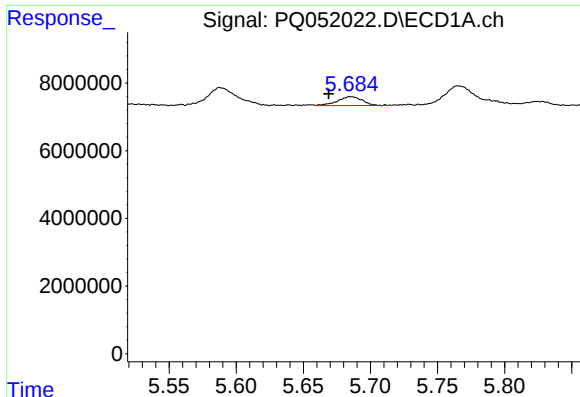
#10 AR-1221-3

R.T.: 5.685 min
Delta R.T.: 0.015 min
Response: 3434265
Conc: 6.19 ng/ml



#10 AR-1221-3

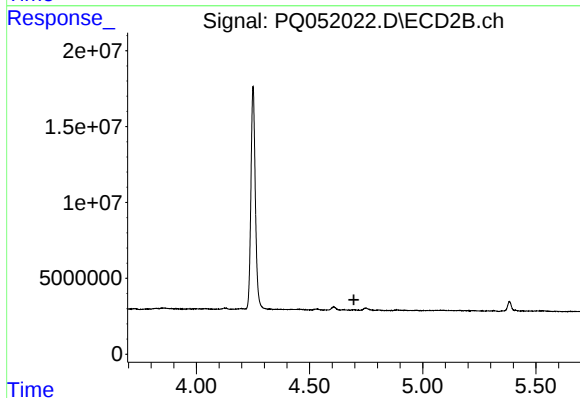
R.T.: 0.000 min
Exp R.T. : 4.697 min
Response: 0
Conc: N.D.



#11 AR-1232-1

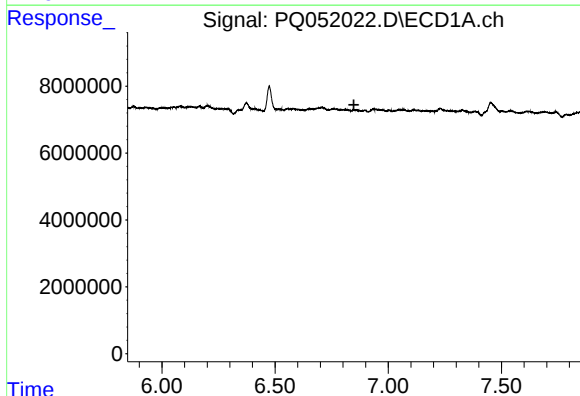
R.T.: 5.685 min
Delta R.T.: 0.016 min
Response: 3434265
Conc: 7.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



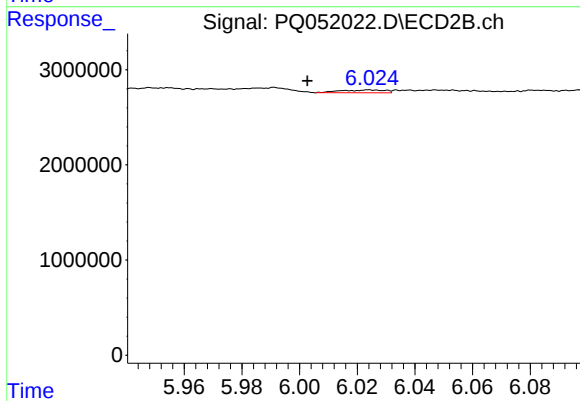
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



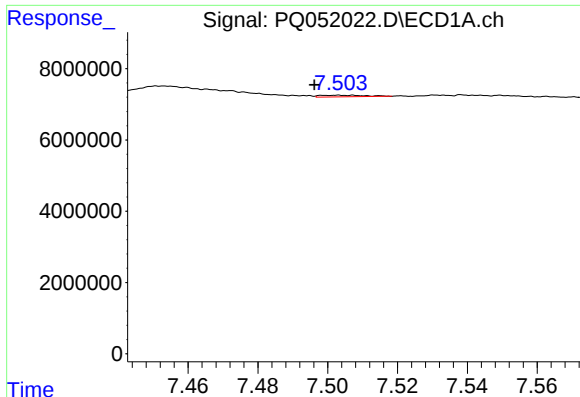
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



#15 AR-1232-5

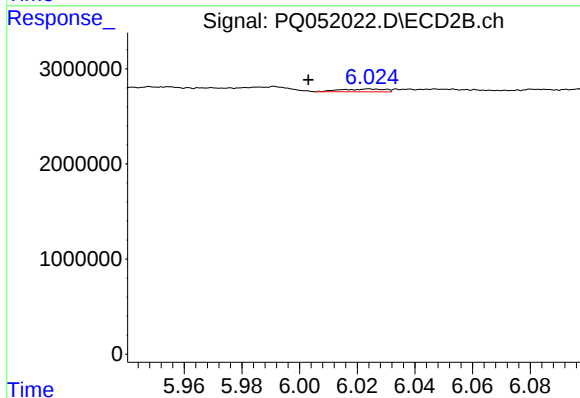
R.T.: 6.024 min
Delta R.T.: 0.021 min
Response: 324929
Conc: 4.33 ng/ml



#24 AR-1248-4

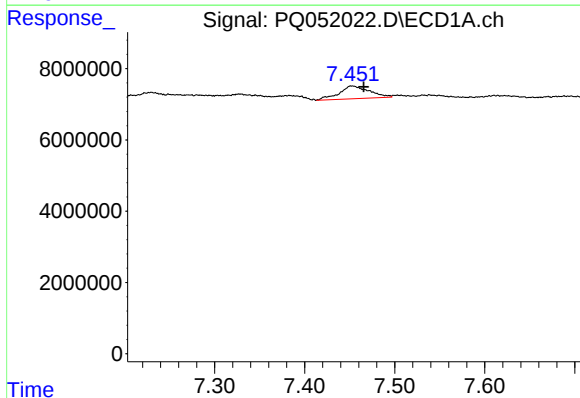
R.T.: 7.503 min
Delta R.T.: 0.007 min
Response: 391266
Conc: 0.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



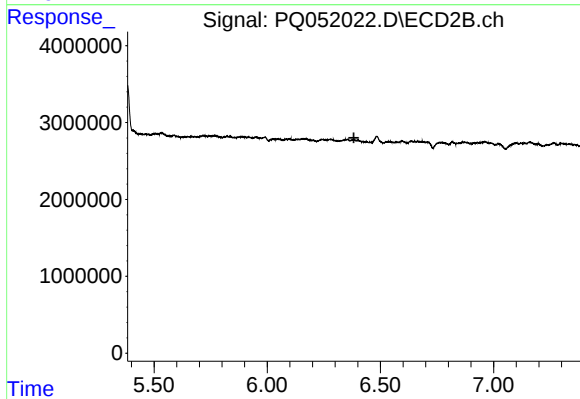
#24 AR-1248-4

R.T.: 6.024 min
Delta R.T.: 0.021 min
Response: 324929
Conc: 1.31 ng/ml



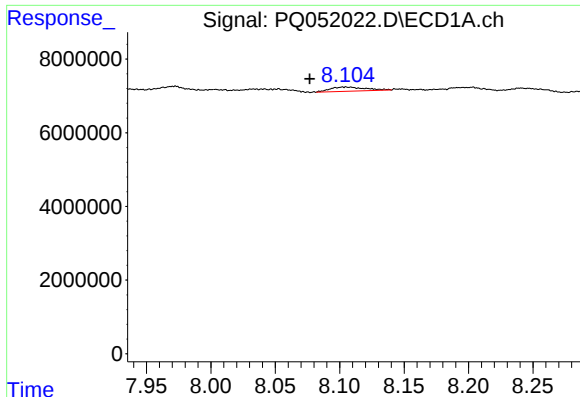
#26 AR-1254-1

R.T.: 7.453 min
Delta R.T.: -0.013 min
Response: 8328929
Conc: 9.27 ng/ml



#26 AR-1254-1

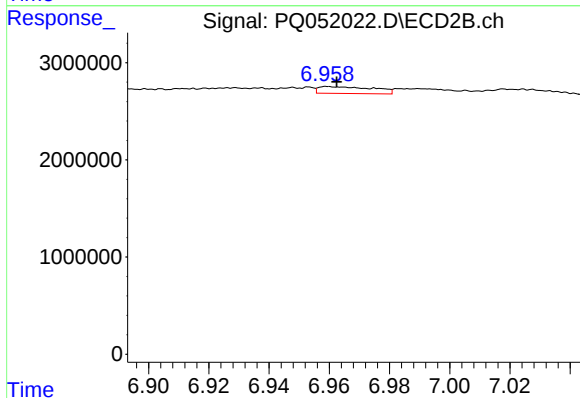
R.T.: 0.000 min
Exp R.T.: 6.383 min
Response: 0
Conc: N.D.



#28 AR-1254-3

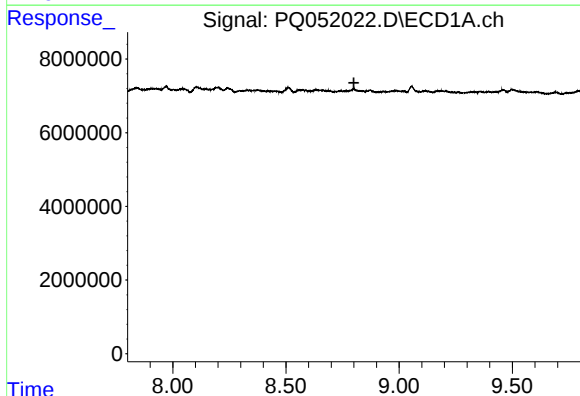
R.T.: 8.102 min
Delta R.T.: 0.025 min
Response: 2220383
Conc: 1.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



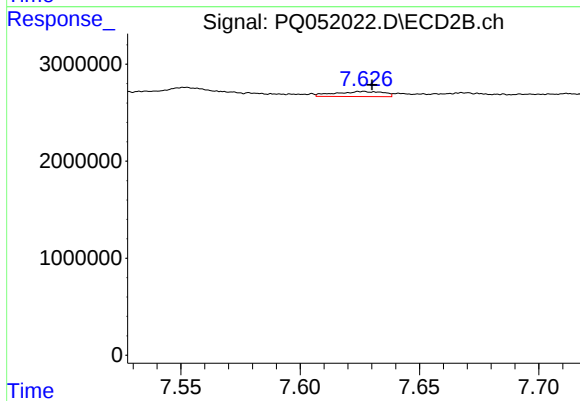
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.003 min
Response: 893934
Conc: 1.52 ng/ml



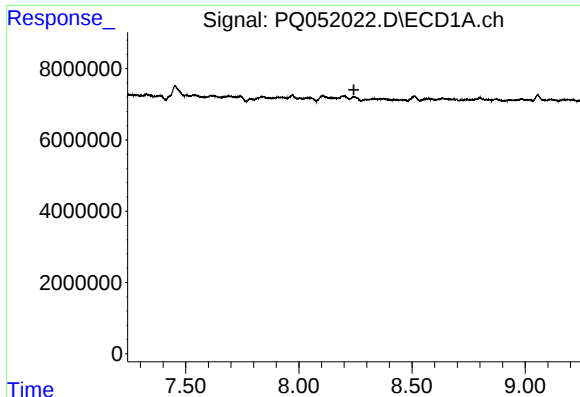
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.800 min
Response: 0
Conc: N.D.



#30 AR-1254-5

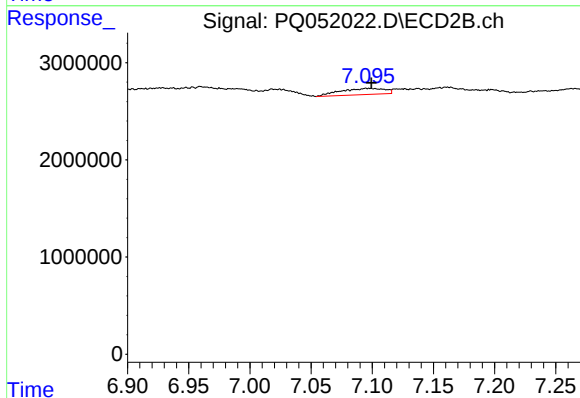
R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 733510
Conc: 1.46 ng/ml



#31 AR-1260-1

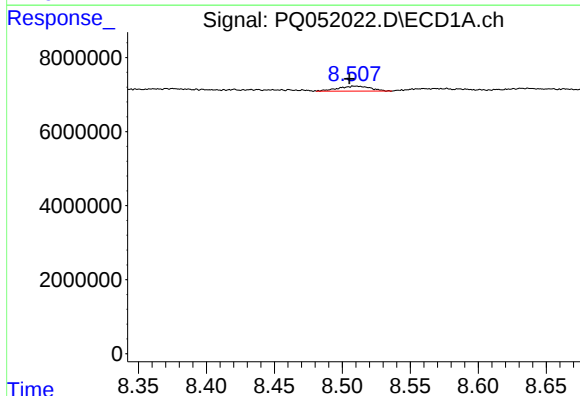
R.T.: 0.000 min
Exp R.T.: 8.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



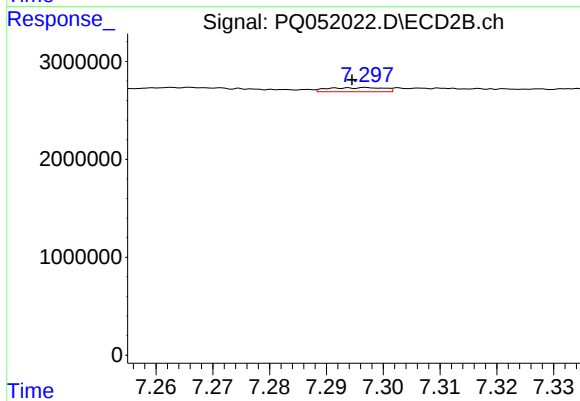
#31 AR-1260-1

R.T.: 7.095 min
Delta R.T.: -0.004 min
Response: 1615156
Conc: 4.38 ng/ml



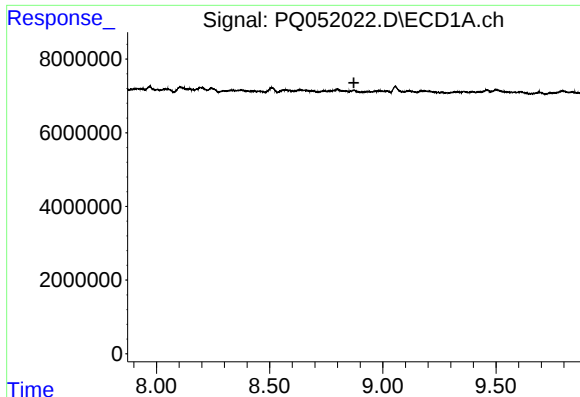
#32 AR-1260-2

R.T.: 8.511 min
Delta R.T.: 0.005 min
Response: 2244539
Conc: 1.77 ng/ml



#32 AR-1260-2

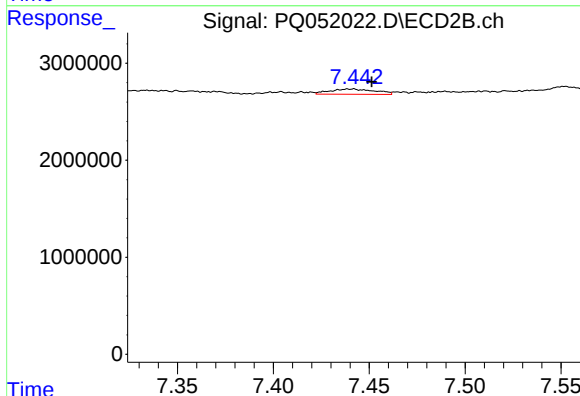
R.T.: 7.297 min
Delta R.T.: 0.003 min
Response: 286125
Conc: 0.62 ng/ml



#33 AR-1260-3

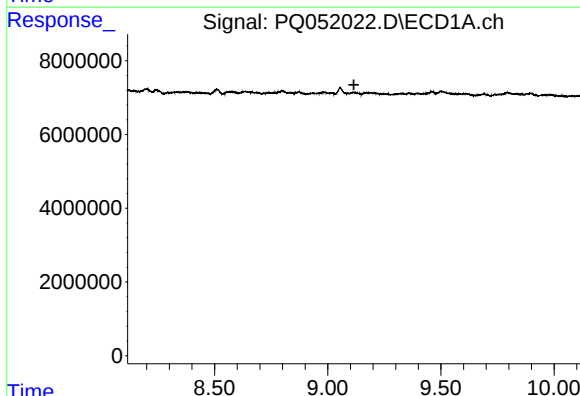
R.T.: 0.000 min
Exp R.T. : 8.872 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



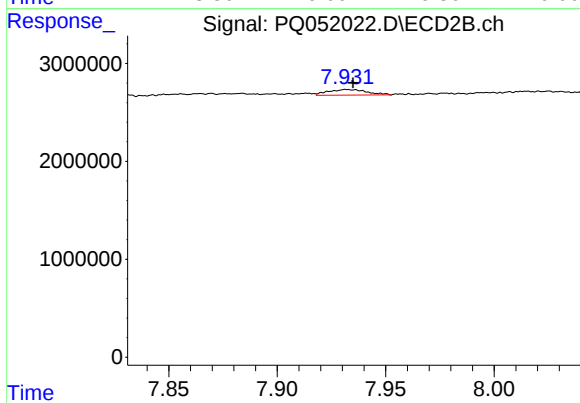
#33 AR-1260-3

R.T.: 7.442 min
Delta R.T.: -0.009 min
Response: 890167
Conc: 2.10 ng/ml



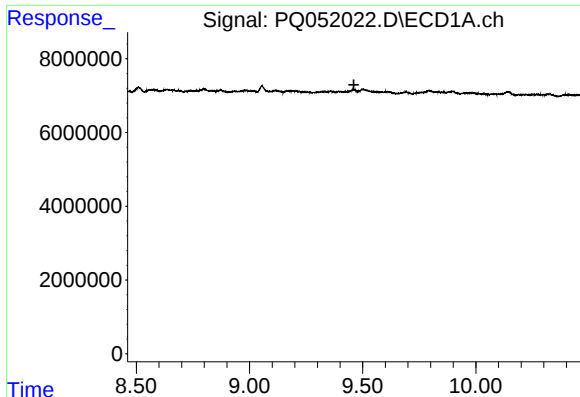
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.116 min
Response: 0
Conc: N.D.



#34 AR-1260-4

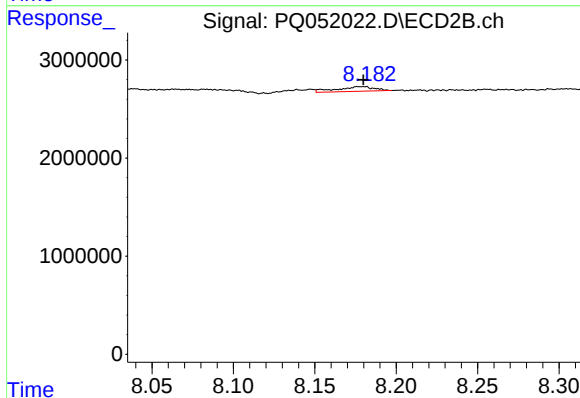
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 722412
Conc: 2.02 ng/ml



#35 AR-1260-5

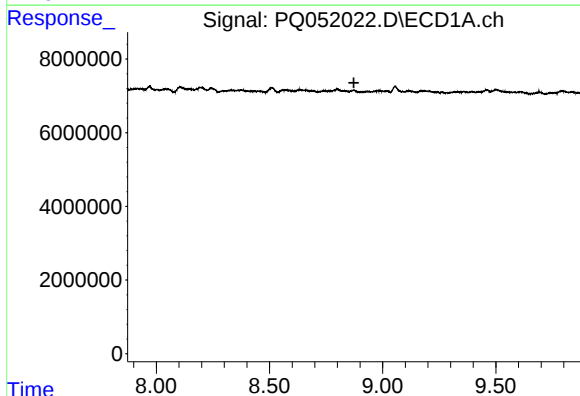
R.T.: 0.000 min
Exp R.T.: 9.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



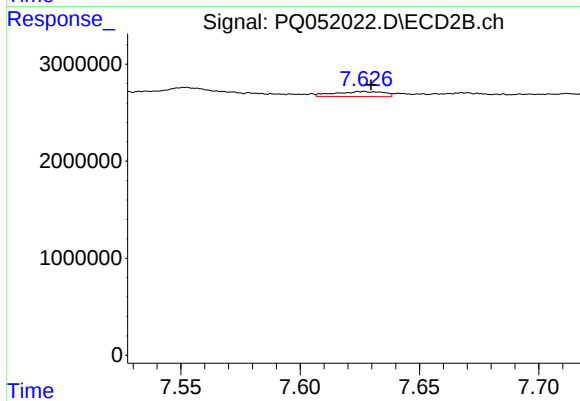
#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: 0.000 min
Response: 764591
Conc: 0.89 ng/ml



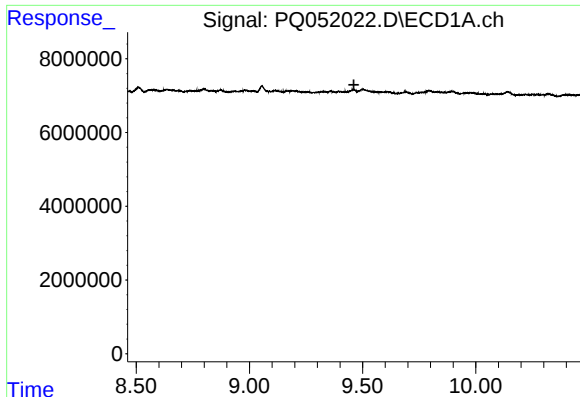
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.873 min
Response: 0
Conc: N.D.



#36 AR-1262-1

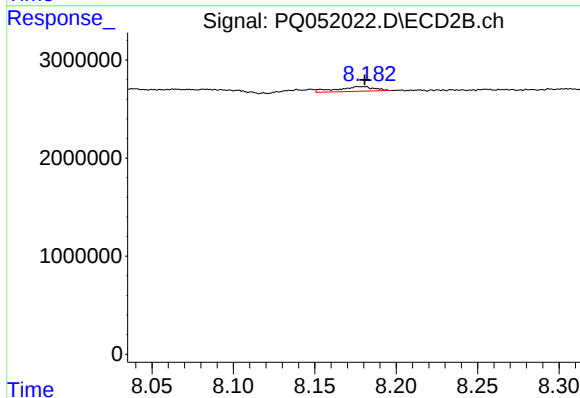
R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 733510
Conc: 2.87 ng/ml



#37 AR-1262-2

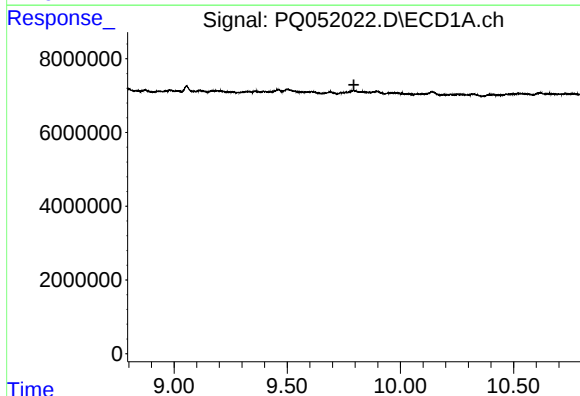
R.T.: 0.000 min
Exp R.T. : 9.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



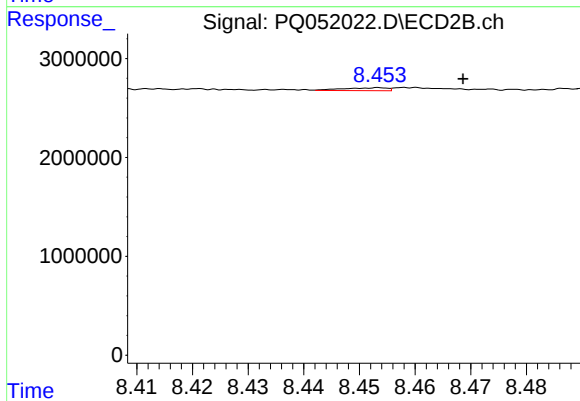
#37 AR-1262-2

R.T.: 8.180 min
Delta R.T.: 0.000 min
Response: 764591
Conc: 0.80 ng/ml



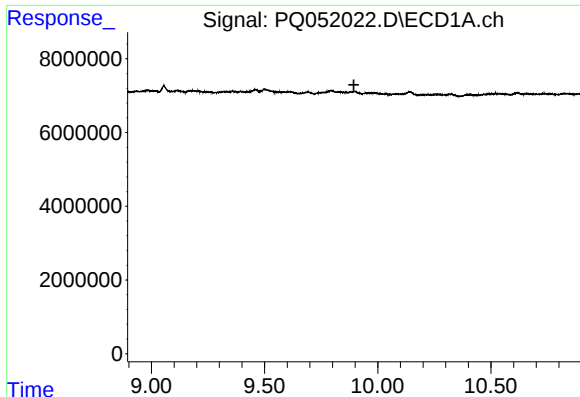
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.794 min
Response: 0
Conc: N.D.



#38 AR-1262-3

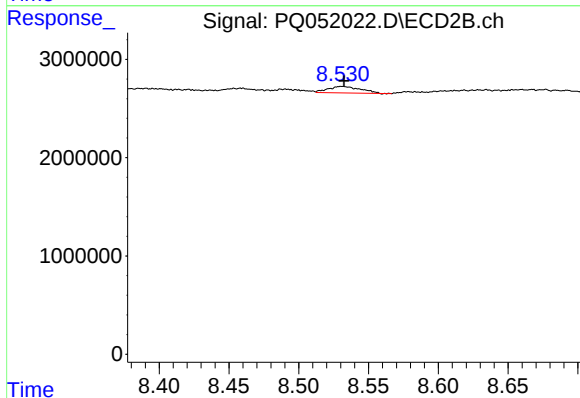
R.T.: 8.454 min
Delta R.T.: -0.015 min
Response: 163703
Conc: 0.44 ng/ml



#39 AR-1262-4

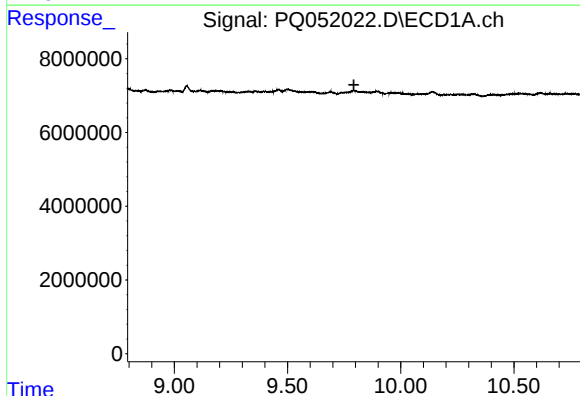
R.T.: 0.000 min
Exp R.T.: 9.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



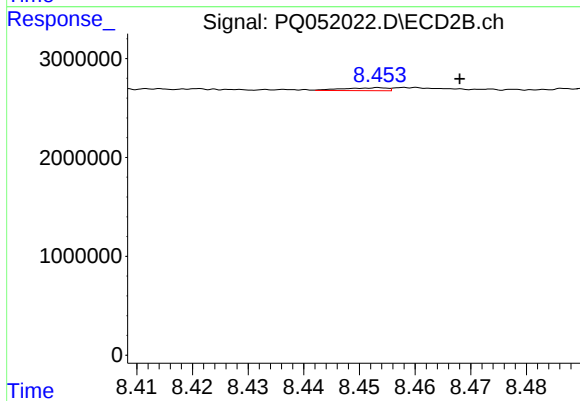
#39 AR-1262-4

R.T.: 8.531 min
Delta R.T.: -0.002 min
Response: 1064636
Conc: 1.55 ng/ml



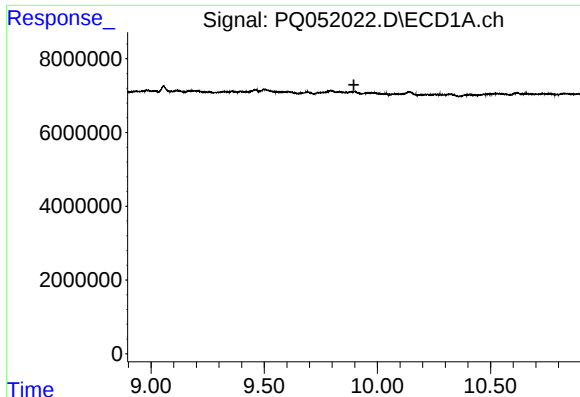
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.793 min
Response: 0
Conc: N.D.



#41 AR-1268-1

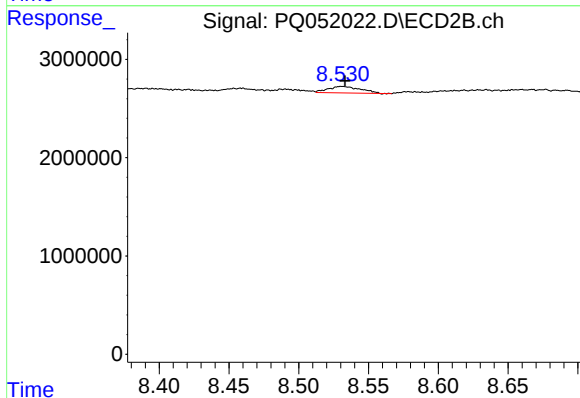
R.T.: 8.454 min
Delta R.T.: -0.014 min
Response: 163703
Conc: 0.14 ng/ml



#42 AR-1268-2

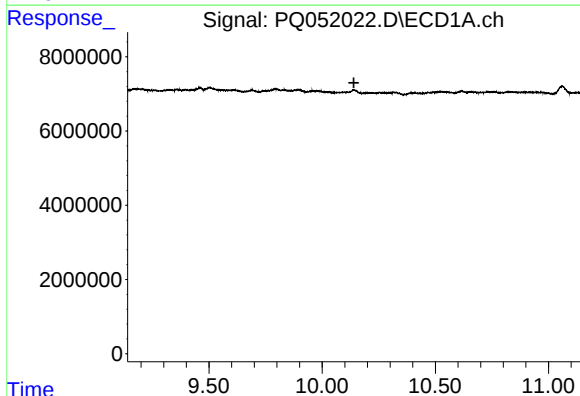
R.T.: 0.000 min
Exp R.T.: 9.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



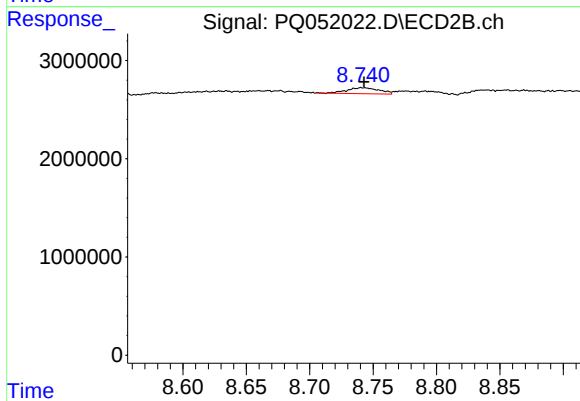
#42 AR-1268-2

R.T.: 8.531 min
Delta R.T.: -0.002 min
Response: 1064636
Conc: 0.97 ng/ml



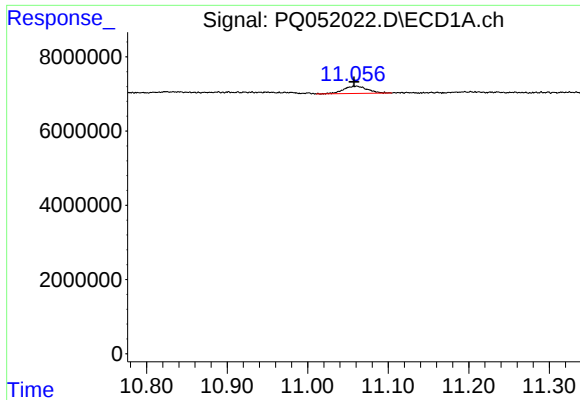
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.140 min
Response: 0
Conc: N.D.



#43 AR-1268-3

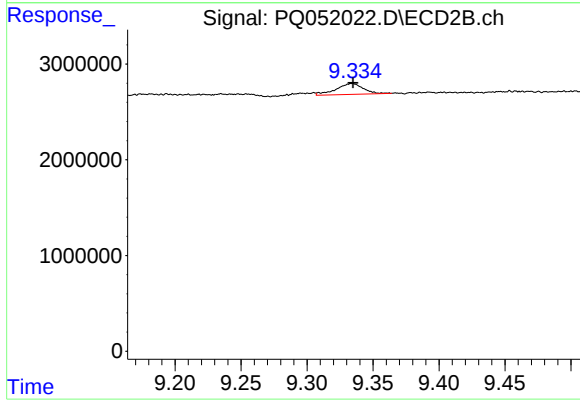
R.T.: 8.740 min
Delta R.T.: -0.003 min
Response: 1081058
Conc: 1.13 ng/ml



#45 AR-1268-5

R.T.: 11.057 min
Delta R.T.: 0.000 min
Response: 4042044
Conc: 0.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.334 min
Delta R.T.: 0.000 min
Response: 1646198
Conc: 0.59 ng/ml