

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
 Data File : PQ048919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 10:08
 Operator : DD\AJ
 Sample : AIBLK05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 03:37:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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...	5.275	4.293	85014394	46989998	19.300	21.571
2)	SA Decachlor...	11.524	9.653	371.1E6	192.6E6	38.628	37.836
Target Compounds							
7)	L1 AR-1016-5	0.000	6.085	0	141382	N.D.	1.628 #
9)	L2 AR-1221-2	5.634	4.649	2055563	670805	43.475	33.913
12)	L3 AR-1232-2	6.349	0.000	3751154	0	68.224	N.D. #
15)	L3 AR-1232-5	0.000	6.085	0	141382	N.D.	4.043 #
20)	L4 AR-1242-5	7.578	6.454	4041440	580195	26.217	6.063 #
24)	L5 AR-1248-4	7.529	6.085	4115814	141382	15.891	1.235 #
25)	L5 AR-1248-5	7.578	6.454	4041440	580195	16.406	4.437 #
26)	L6 AR-1254-1	7.529	6.454	4115814	580195	16.429	2.984 #
28)	L6 AR-1254-3	0.000	6.979	0	344952	N.D.	1.127 #
29)	L6 AR-1254-4	0.000	7.260	0	248988	N.D.	1.194 #
31)	L7 AR-1260-1	8.344	7.145	530252	1230326	1.610	5.750 #
32)	L7 AR-1260-2	0.000	7.343	0	57092	N.D.	0.208 #
38)	L8 AR-1262-3	9.910	8.573	5672039	16906743	10.187	59.368 #
39)	L8 AR-1262-4	9.948	8.573	3884682	16906743	5.925	32.355 #
40)	L8 AR-1262-5	0.000	9.088	0	1472730	N.D.	5.452 #
41)	L9 AR-1268-1	9.910	8.573	5672039	16906743	4.196	21.561 #
42)	L9 AR-1268-2	9.948	8.573	3884682	16906743	2.997	23.112 #
43)	L9 AR-1268-3	10.217	8.791	10230439	9260617	9.010	14.988 #
44)	L9 AR-1268-4	0.000	9.088	0	1472730	N.D.	5.199 #
45)	L9 AR-1268-5	11.157	9.389	3127924	1326269	0.799	0.626

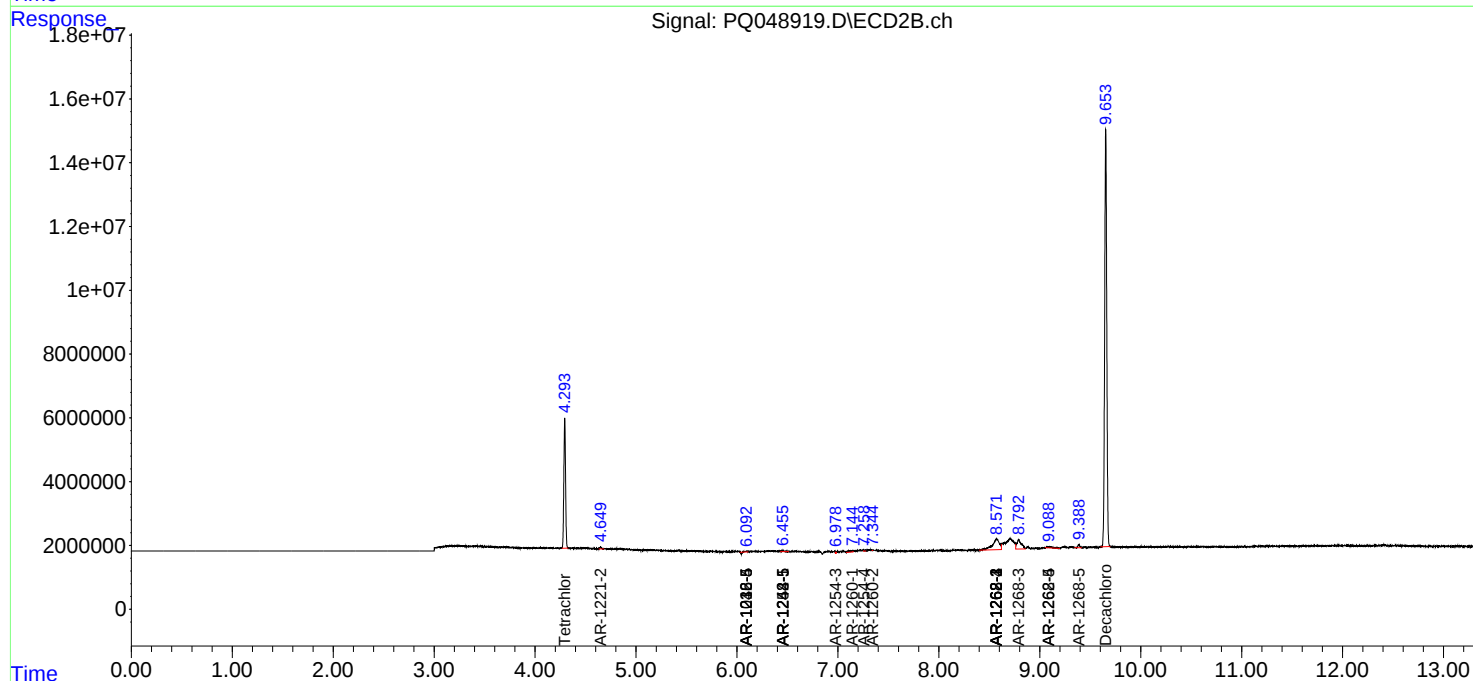
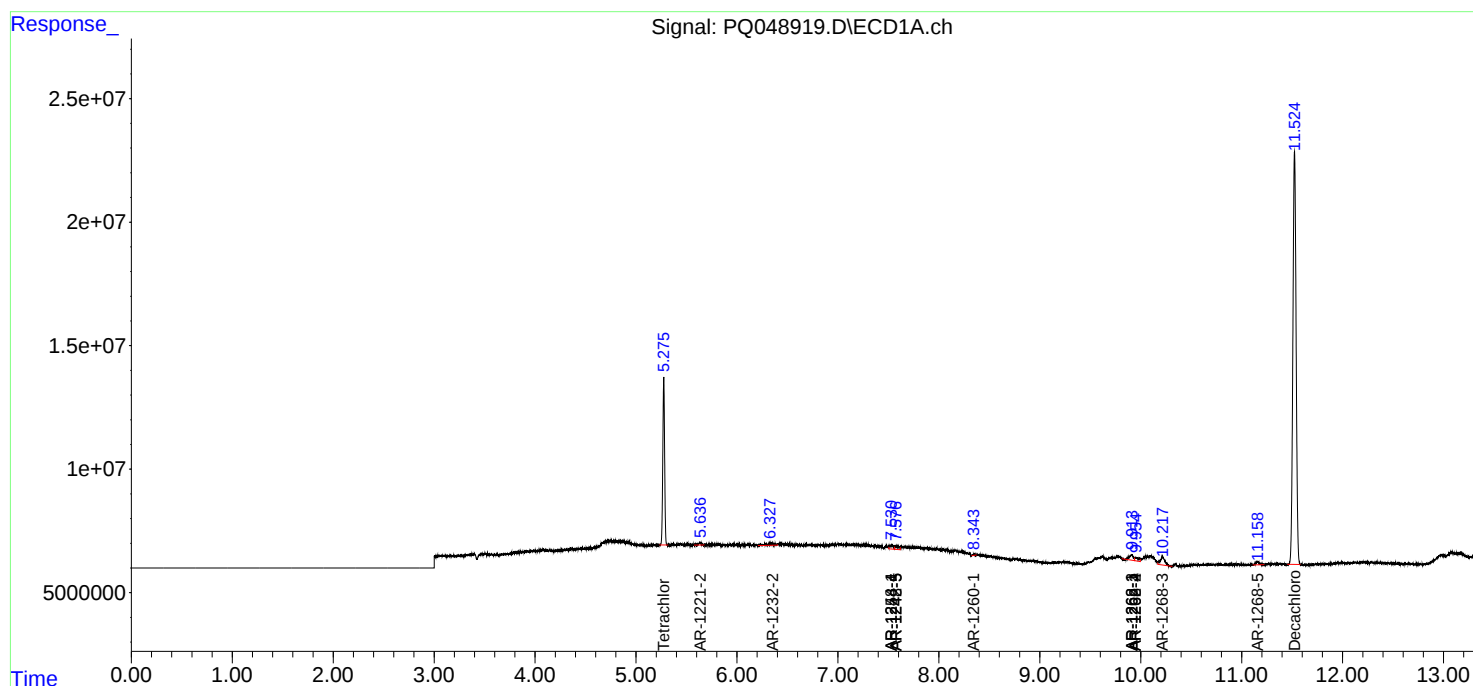
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

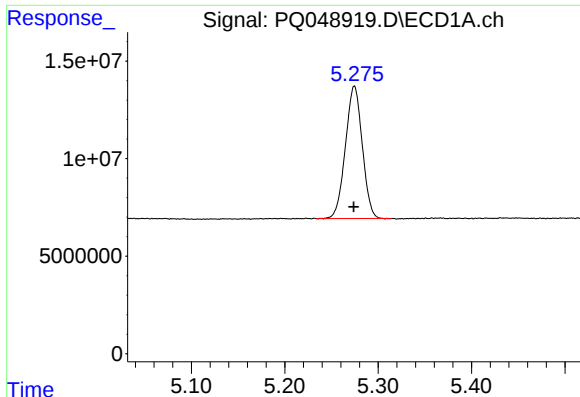
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072720\
Data File : PQ048919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 10:08
Operator : DD\AJ
Sample : AIBLK05
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 03:37:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 2020
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

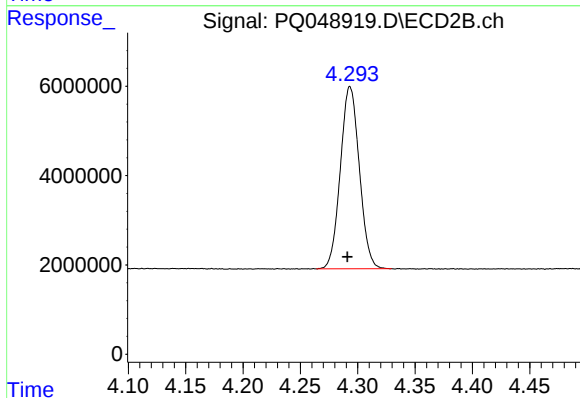




#1 Tetrachloro-m-xylene

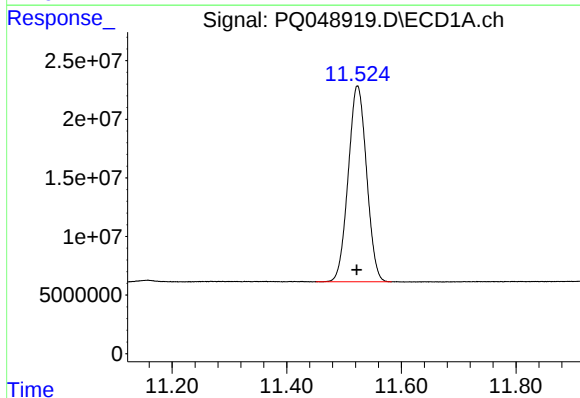
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 85014394
Conc: 19.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



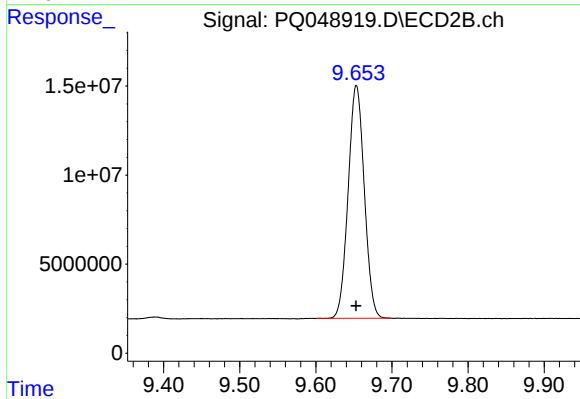
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: 0.002 min
Response: 46989998
Conc: 21.57 ng/ml



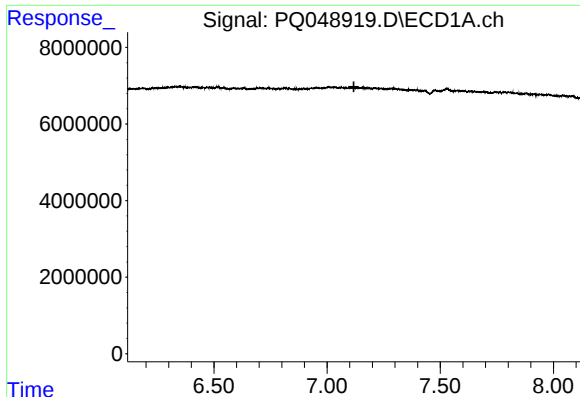
#2 Decachlorobiphenyl

R.T.: 11.524 min
Delta R.T.: 0.002 min
Response: 371149733
Conc: 38.63 ng/ml



#2 Decachlorobiphenyl

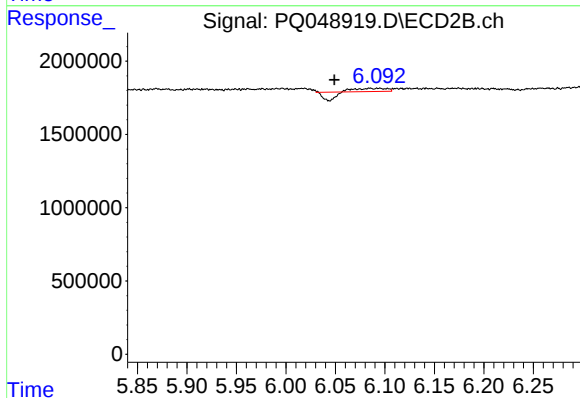
R.T.: 9.653 min
Delta R.T.: 0.000 min
Response: 192572769
Conc: 37.84 ng/ml



#7 AR-1016-5

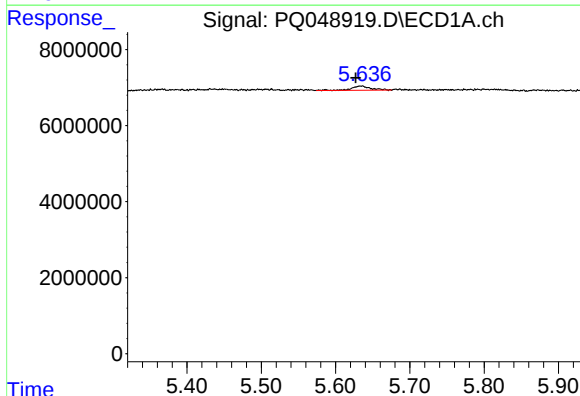
R.T.: 0.000 min
Exp R.T.: 7.118 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



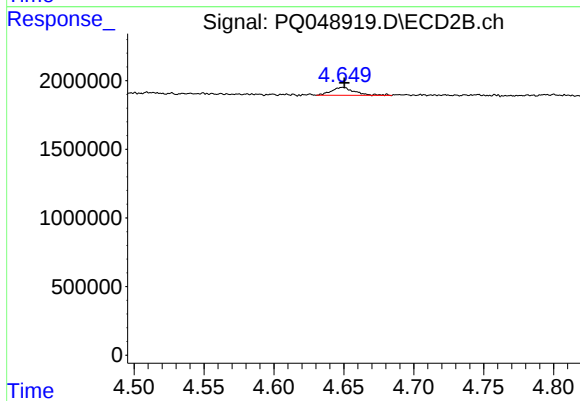
#7 AR-1016-5

R.T.: 6.085 min
Delta R.T.: 0.036 min
Response: 141382
Conc: 1.63 ng/ml



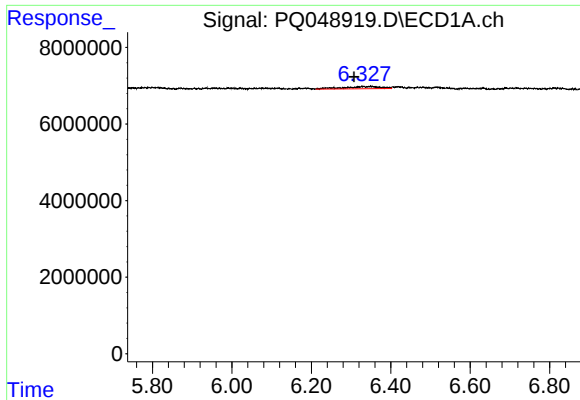
#9 AR-1221-2

R.T.: 5.634 min
Delta R.T.: 0.007 min
Response: 2055563
Conc: 43.47 ng/ml



#9 AR-1221-2

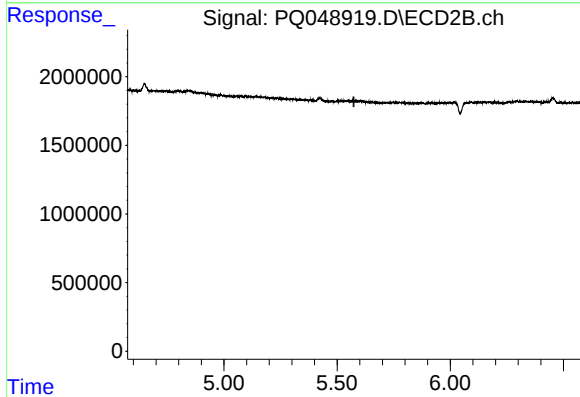
R.T.: 4.649 min
Delta R.T.: -0.001 min
Response: 670805
Conc: 33.91 ng/ml



#12 AR-1232-2

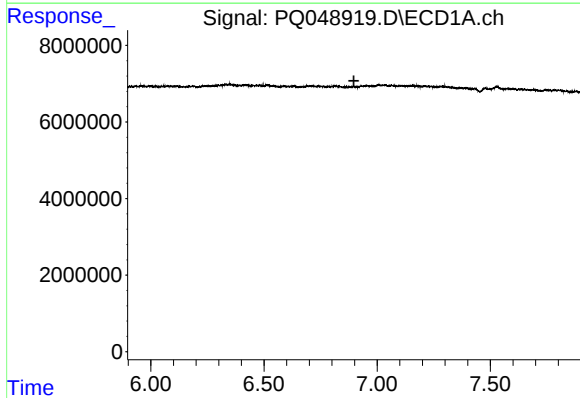
R.T.: 6.349 min
Delta R.T.: 0.041 min
Response: 3751154
Conc: 68.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



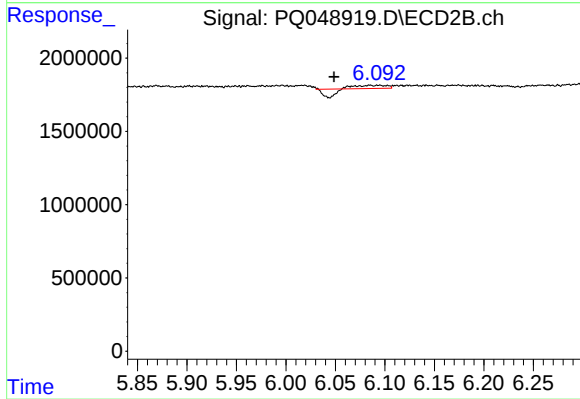
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.574 min
Response: 0
Conc: N.D.



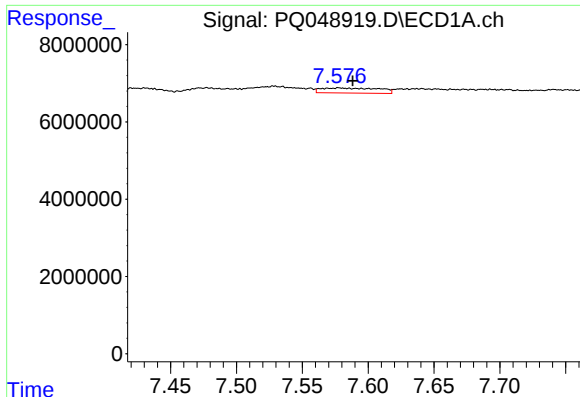
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.897 min
Response: 0
Conc: N.D.



#15 AR-1232-5

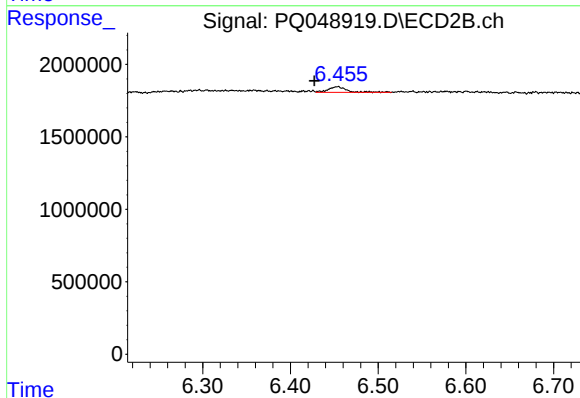
R.T.: 6.085 min
Delta R.T.: 0.036 min
Response: 141382
Conc: 4.04 ng/ml



#20 AR-1242-5

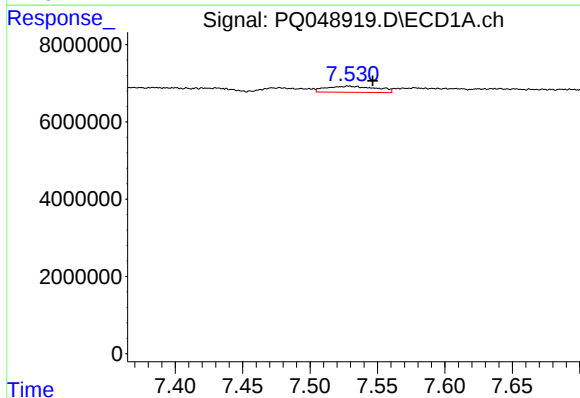
R.T.: 7.578 min
Delta R.T.: -0.010 min
Response: 4041440
Conc: 26.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



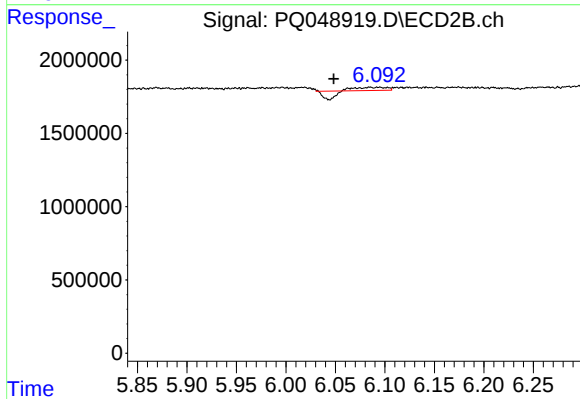
#20 AR-1242-5

R.T.: 6.454 min
Delta R.T.: 0.026 min
Response: 580195
Conc: 6.06 ng/ml



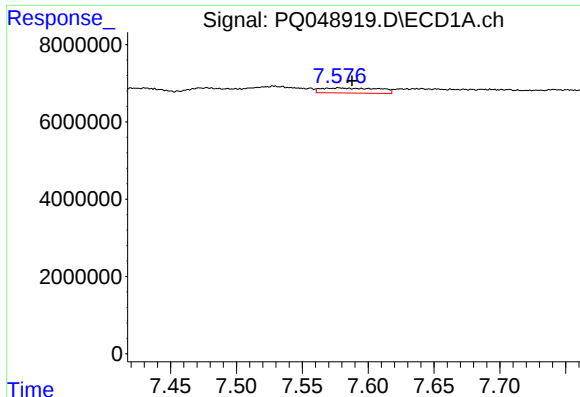
#24 AR-1248-4

R.T.: 7.529 min
Delta R.T.: -0.017 min
Response: 4115814
Conc: 15.89 ng/ml



#24 AR-1248-4

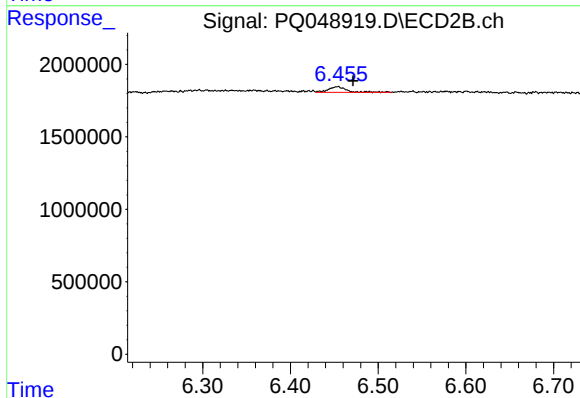
R.T.: 6.085 min
Delta R.T.: 0.037 min
Response: 141382
Conc: 1.24 ng/ml



#25 AR-1248-5

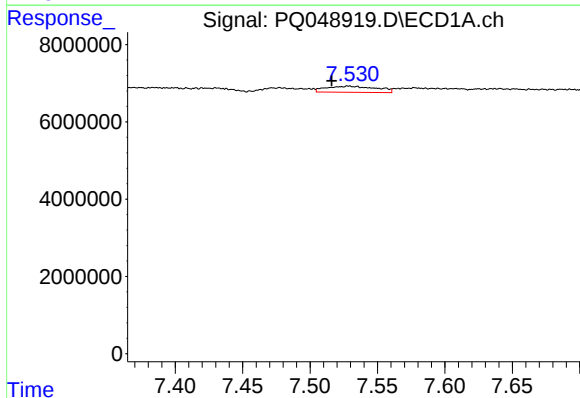
R.T.: 7.578 min
Delta R.T.: -0.010 min
Response: 4041440
Conc: 16.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



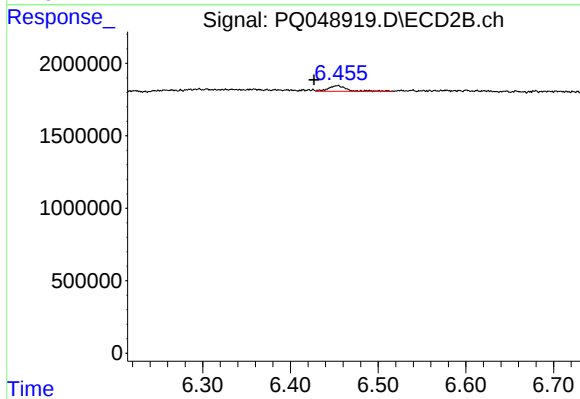
#25 AR-1248-5

R.T.: 6.454 min
Delta R.T.: -0.017 min
Response: 580195
Conc: 4.44 ng/ml



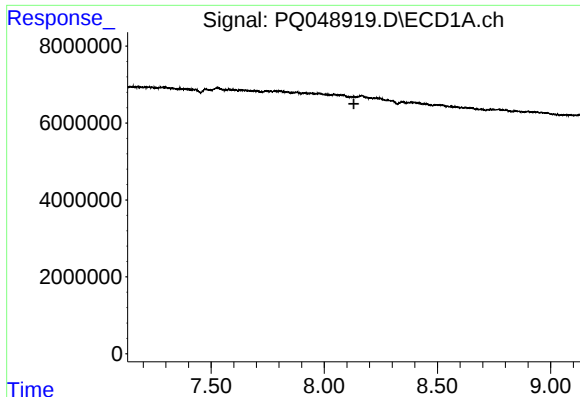
#26 AR-1254-1

R.T.: 7.529 min
Delta R.T.: 0.013 min
Response: 4115814
Conc: 16.43 ng/ml



#26 AR-1254-1

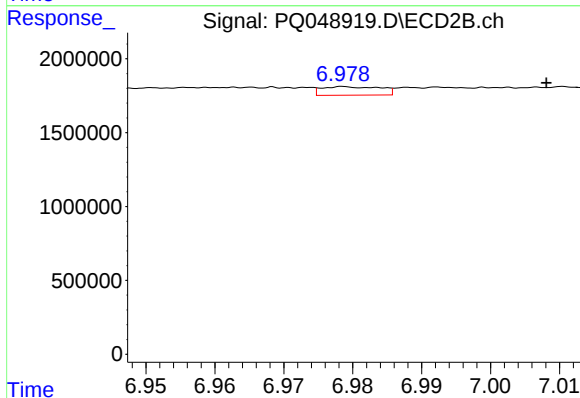
R.T.: 6.454 min
Delta R.T.: 0.027 min
Response: 580195
Conc: 2.98 ng/ml



#28 AR-1254-3

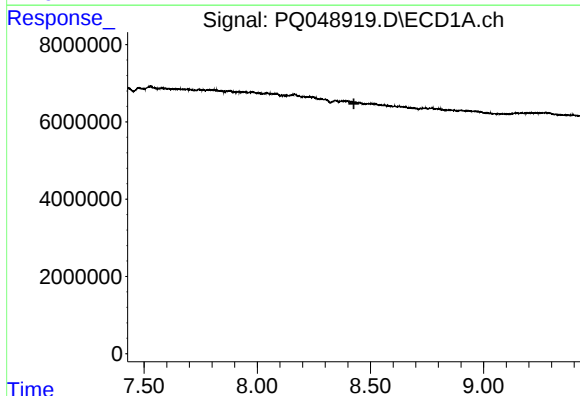
R.T.: 0.000 min
Exp R.T.: 8.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



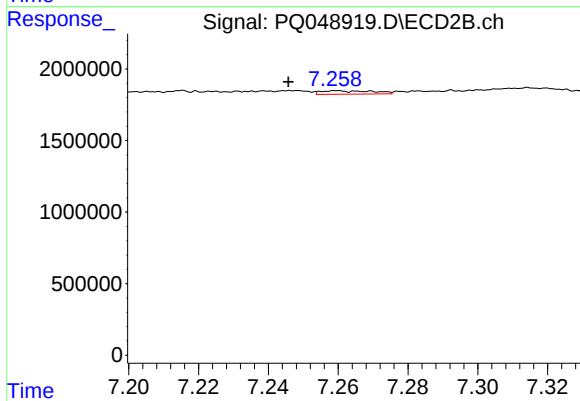
#28 AR-1254-3

R.T.: 6.979 min
Delta R.T.: -0.029 min
Response: 344952
Conc: 1.13 ng/ml



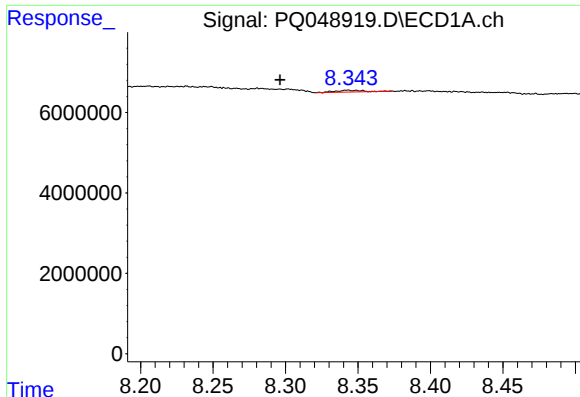
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.427 min
Response: 0
Conc: N.D.



#29 AR-1254-4

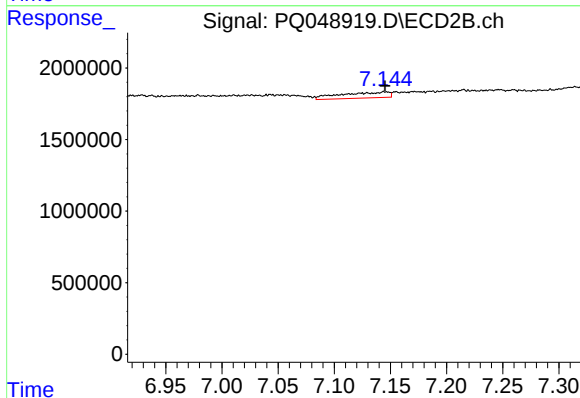
R.T.: 7.260 min
Delta R.T.: 0.014 min
Response: 248988
Conc: 1.19 ng/ml



#31 AR-1260-1

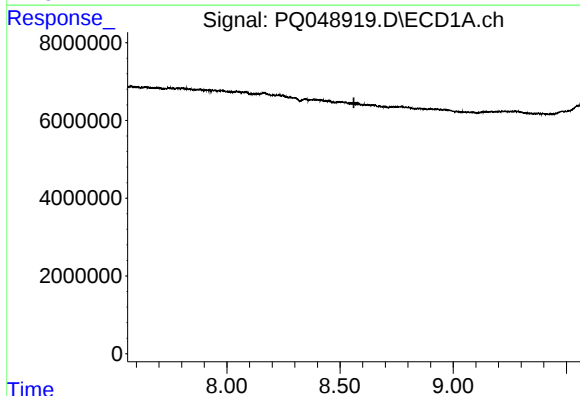
R.T.: 8.344 min
Delta R.T.: 0.048 min
Response: 530252
Conc: 1.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



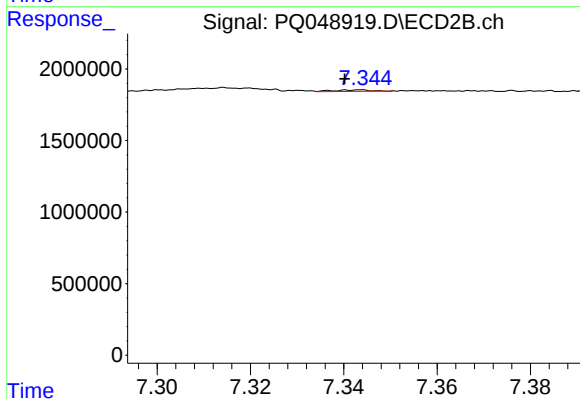
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 1230326
Conc: 5.75 ng/ml



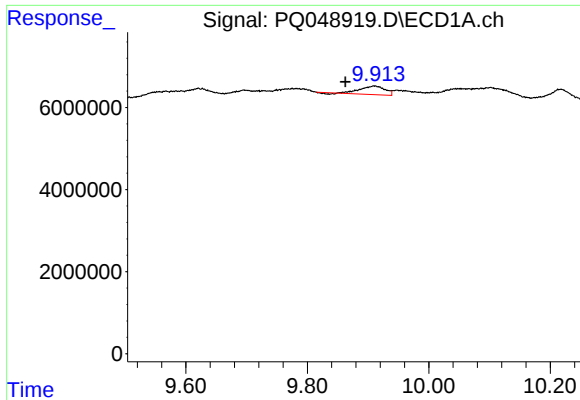
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.561 min
Response: 0
Conc: N.D.



#32 AR-1260-2

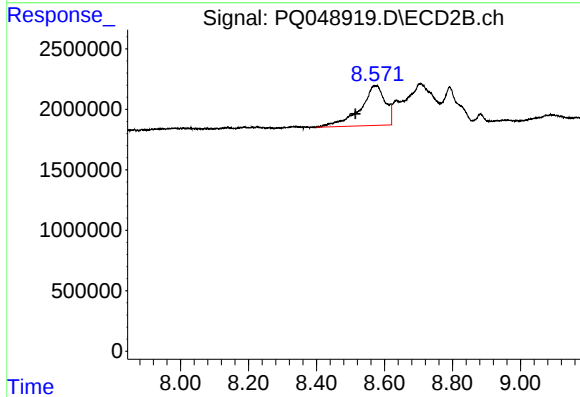
R.T.: 7.343 min
Delta R.T.: 0.003 min
Response: 57092
Conc: 0.21 ng/ml



#38 AR-1262-3

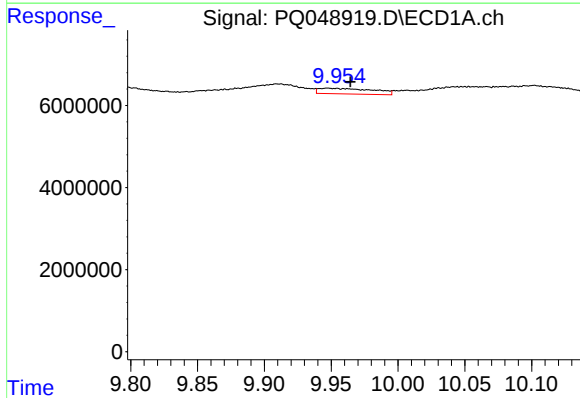
R.T.: 9.910 min
Delta R.T.: 0.048 min
Response: 5672039
Conc: 10.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



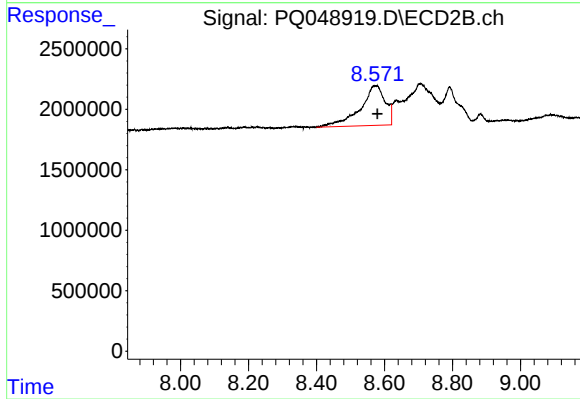
#38 AR-1262-3

R.T.: 8.573 min
Delta R.T.: 0.059 min
Response: 16906743
Conc: 59.37 ng/ml



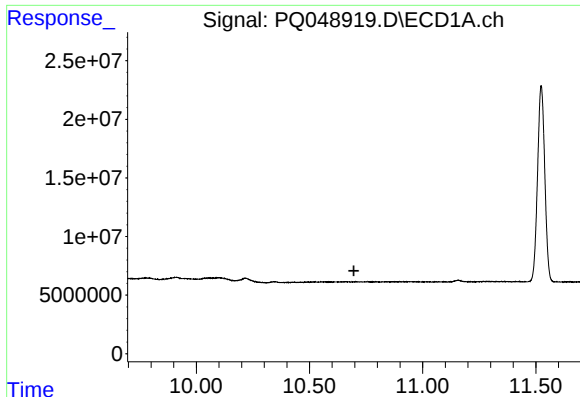
#39 AR-1262-4

R.T.: 9.948 min
Delta R.T.: -0.016 min
Response: 3884682
Conc: 5.92 ng/ml



#39 AR-1262-4

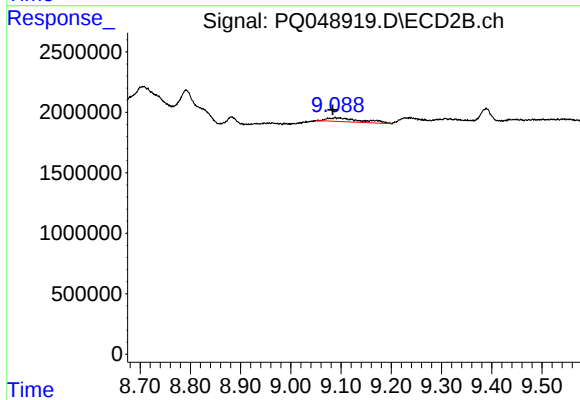
R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 16906743
Conc: 32.35 ng/ml



#40 AR-1262-5

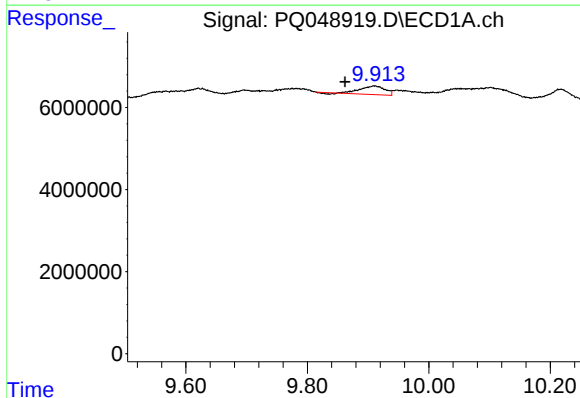
R.T.: 0.000 min
Exp R.T.: 10.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



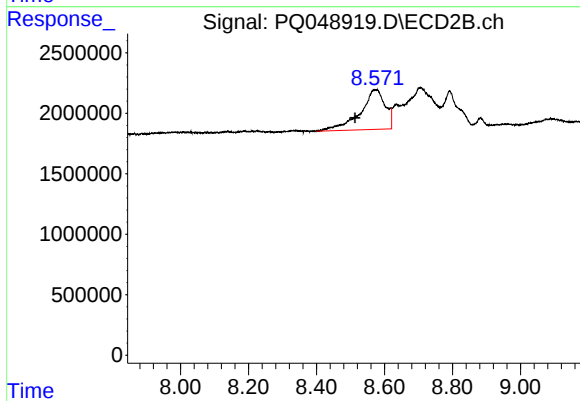
#40 AR-1262-5

R.T.: 9.088 min
Delta R.T.: 0.005 min
Response: 1472730
Conc: 5.45 ng/ml



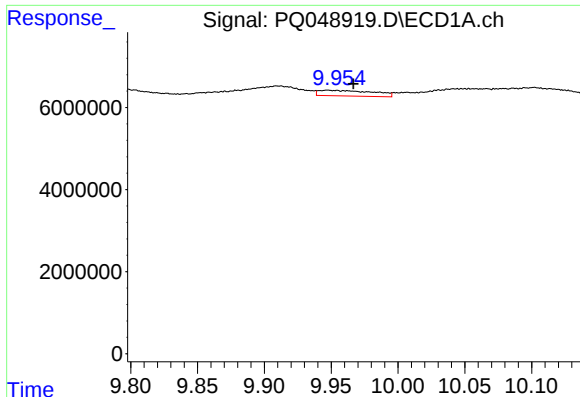
#41 AR-1268-1

R.T.: 9.910 min
Delta R.T.: 0.048 min
Response: 5672039
Conc: 4.20 ng/ml



#41 AR-1268-1

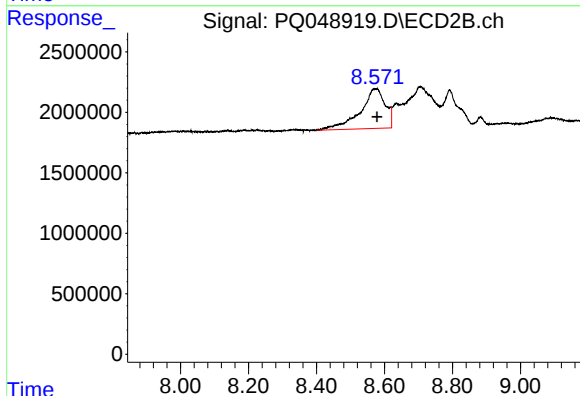
R.T.: 8.573 min
Delta R.T.: 0.059 min
Response: 16906743
Conc: 21.56 ng/ml



#42 AR-1268-2

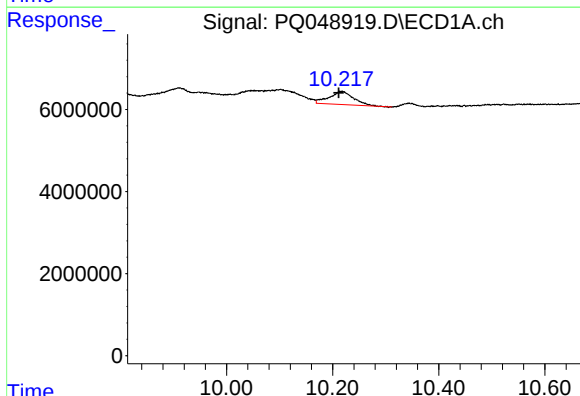
R.T.: 9.948 min
Delta R.T.: -0.019 min
Response: 3884682
Conc: 3.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



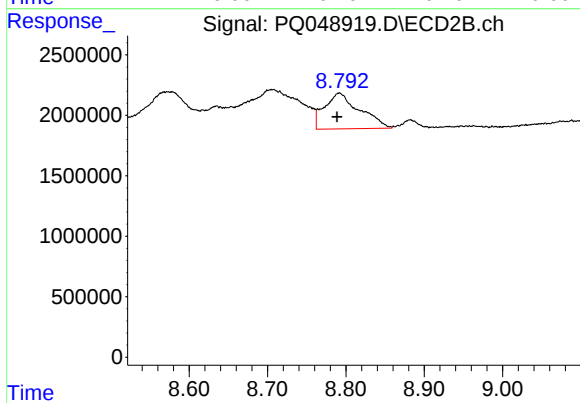
#42 AR-1268-2

R.T.: 8.573 min
Delta R.T.: -0.006 min
Response: 16906743
Conc: 23.11 ng/ml



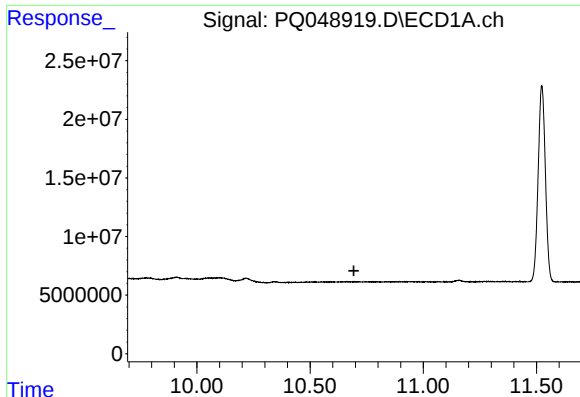
#43 AR-1268-3

R.T.: 10.217 min
Delta R.T.: 0.005 min
Response: 10230439
Conc: 9.01 ng/ml



#43 AR-1268-3

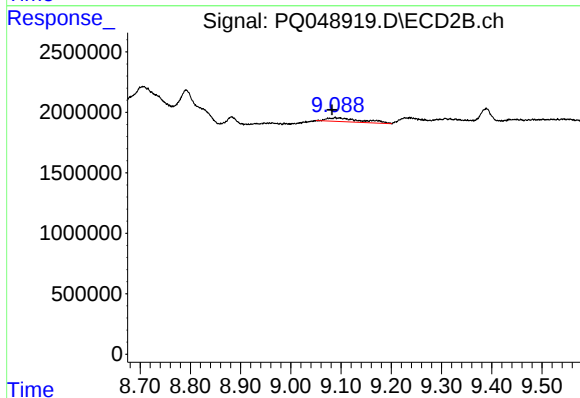
R.T.: 8.791 min
Delta R.T.: 0.003 min
Response: 9260617
Conc: 14.99 ng/ml



#44 AR-1268-4

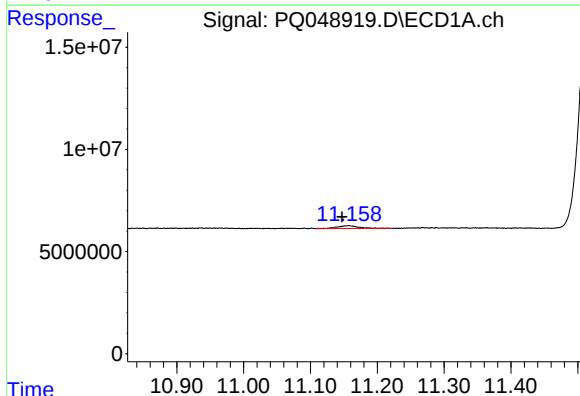
R.T.: 0.000 min
Exp R.T.: 10.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



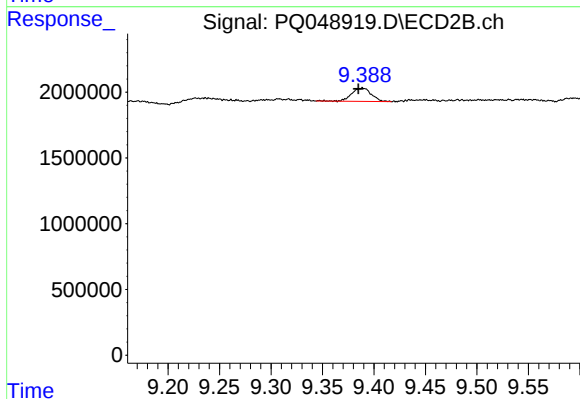
#44 AR-1268-4

R.T.: 9.088 min
Delta R.T.: 0.006 min
Response: 1472730
Conc: 5.20 ng/ml



#45 AR-1268-5

R.T.: 11.157 min
Delta R.T.: 0.009 min
Response: 3127924
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 9.389 min
Delta R.T.: 0.004 min
Response: 1326269
Conc: 0.63 ng/ml