

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
 Data File : PQ054942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2021 09:45
 Operator : AJ\MA
 Sample : AIBLK
 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: Oct 15 13:49:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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...	5.200	4.205	531.0E6	256.7E6	22.926	23.435
2)	SA Decachlor...	11.365	9.528	766.7E6	568.9E6	42.867	40.199
Target Compounds							
9)	L2 AR-1221-2	5.554	4.560	5718403	1829479	32.293	22.842 #
10)	L2 AR-1221-3	5.687f	0.000	971079	0	1.684	N.D. #
11)	L3 AR-1232-1	5.687f	0.000	971079	0	2.168	N.D. #
27)	L6 AR-1254-2	0.000	6.490	0	15969369	N.D.	24.798 #
28)	L6 AR-1254-3	8.073	6.923	911084	13223364	0.654	12.680 #
29)	L6 AR-1254-4	0.000	7.176	0	9614809	N.D.	13.662 #
30)	L6 AR-1254-5	0.000	7.585	0	3880974	N.D.	3.774 #
31)	L7 AR-1260-1	0.000	7.053	0	3030601	N.D.	4.662 #
32)	L7 AR-1260-2	8.460	7.219	4979716	18981339	4.448	21.128 #
33)	L7 AR-1260-3	0.000	7.410	0	7406039	N.D.	9.070 #
34)	L7 AR-1260-4	9.073	7.872	228651	17269920	0.250	25.199 #
35)	L7 AR-1260-5	0.000	8.137	0	5527096	N.D.	2.873 #
36)	L8 AR-1262-1	8.852	7.585	1041057	3880974	0.821	7.025 #
37)	L8 AR-1262-2	0.000	8.137	0	5527096	N.D.	2.290 #
38)	L8 AR-1262-3	9.796f	8.412	2862625	-2087788	2.902	N.D. #
39)	L8 AR-1262-4	9.796f	8.477	2862625	4888737	4.384	2.934 #
40)	L8 AR-1262-5	10.566	0.000	10945008	0	12.624	N.D. #
41)	L9 AR-1268-1	9.796f	8.412	2862625	-2087788	1.083	N.D. #
42)	L9 AR-1268-2	9.796f	8.477	2862625	4888737	1.159	1.972 #
43)	L9 AR-1268-3	10.152f	8.683	1447921	11494566	0.694	5.342 #
44)	L9 AR-1268-4	10.566	0.000	10945008	0	11.636	N.D. #
45)	L9 AR-1268-5	11.008	9.273	8985953	4984869	1.263	0.793 #

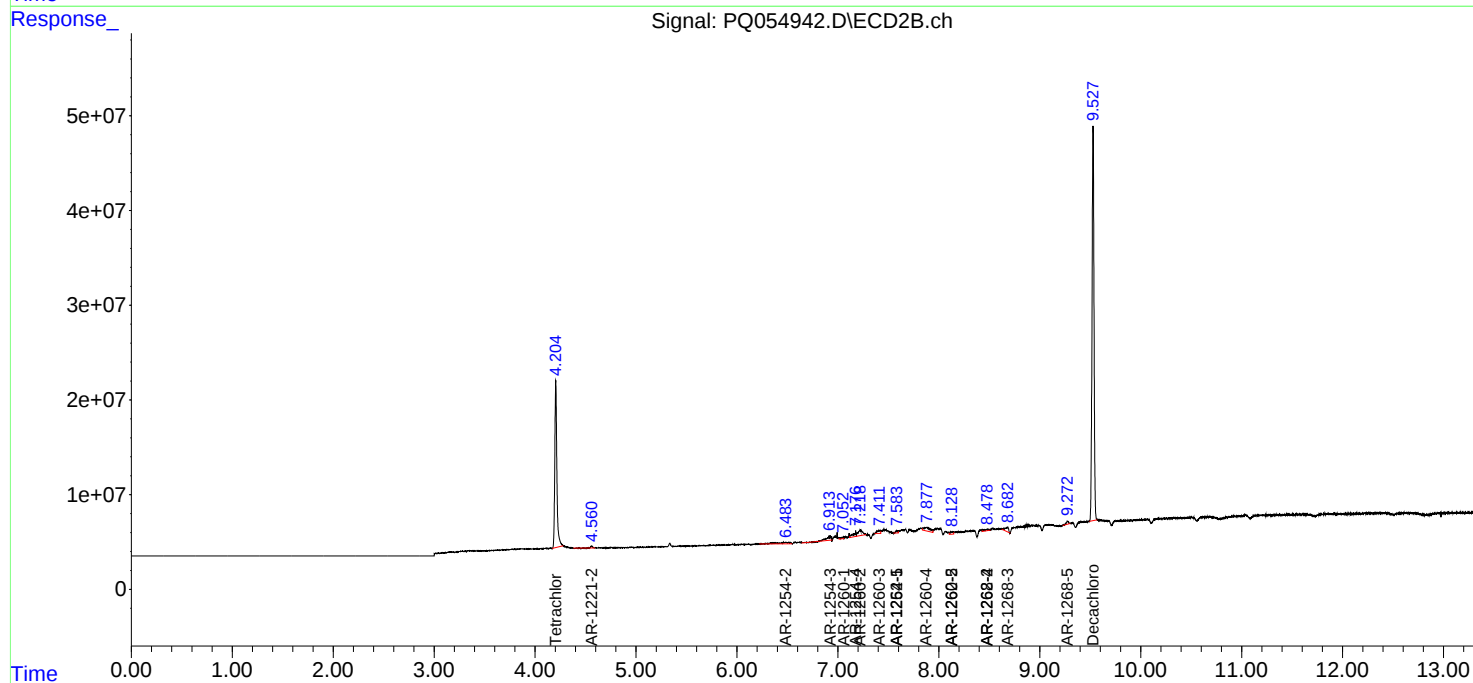
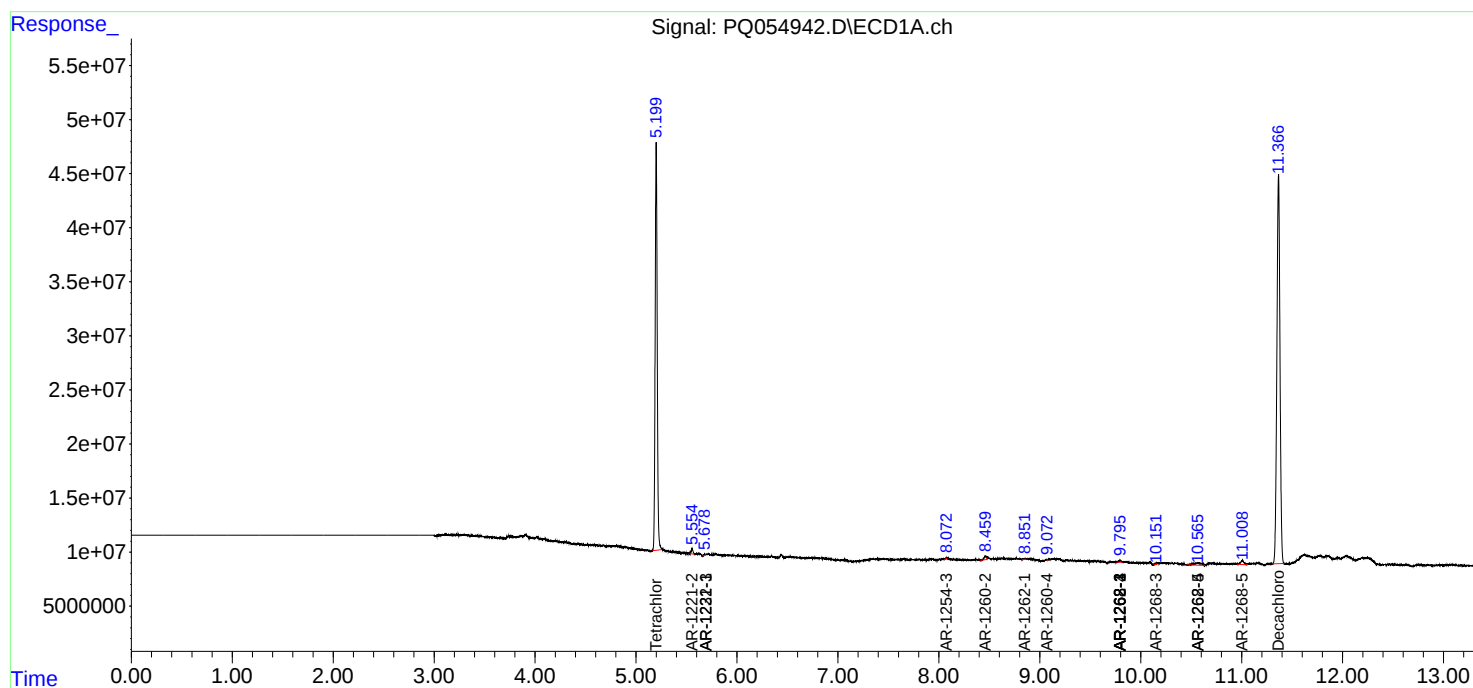
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

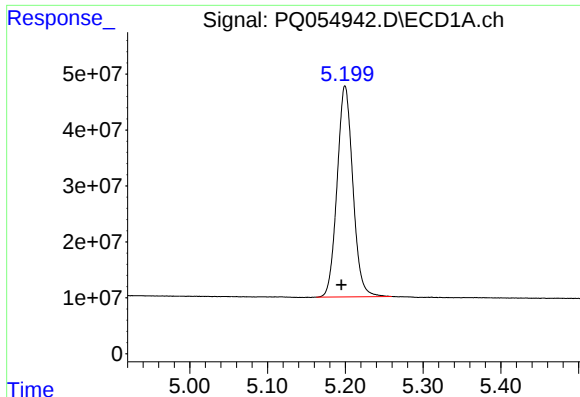
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101421\
Data File : PQ054942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2021 09:45
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 13:49:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
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

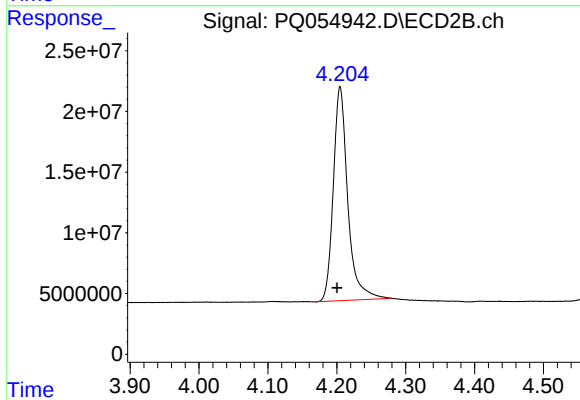




#1 Tetrachloro-m-xylene

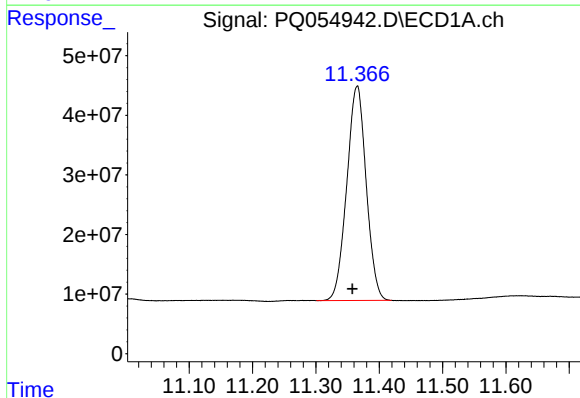
R.T.: 5.200 min
Delta R.T.: 0.005 min
Response: 530960707
Conc: 22.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



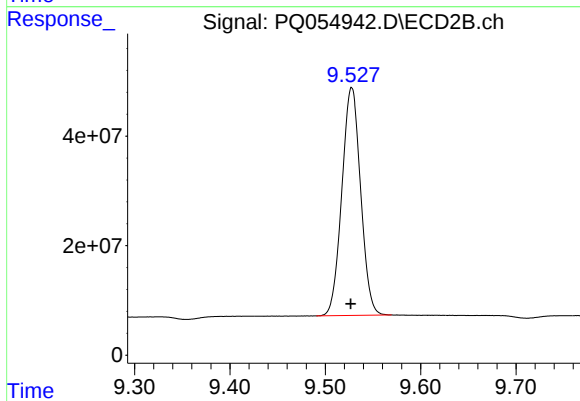
#1 Tetrachloro-m-xylene

R.T.: 4.205 min
Delta R.T.: 0.004 min
Response: 256747217
Conc: 23.43 ng/ml



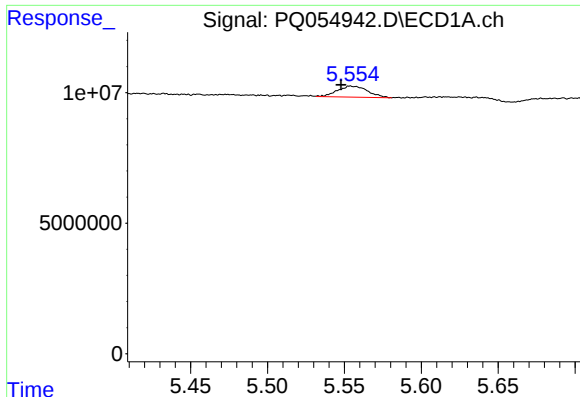
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: 0.008 min
Response: 766670466
Conc: 42.87 ng/ml



#2 Decachlorobiphenyl

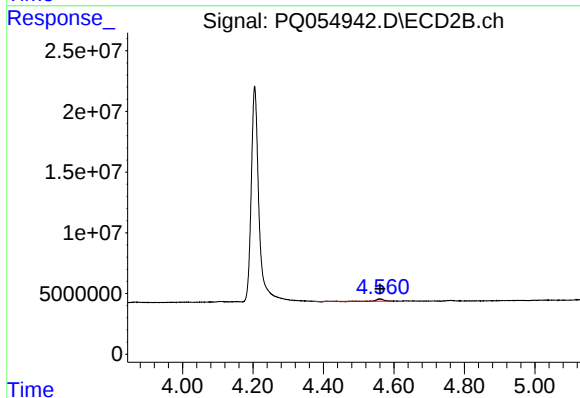
R.T.: 9.528 min
Delta R.T.: 0.001 min
Response: 568877254
Conc: 40.20 ng/ml



#9 AR-1221-2

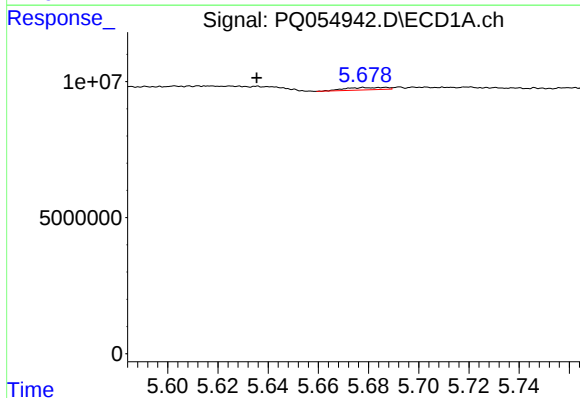
R.T.: 5.554 min
Delta R.T.: 0.006 min
Response: 5718403
Conc: 32.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



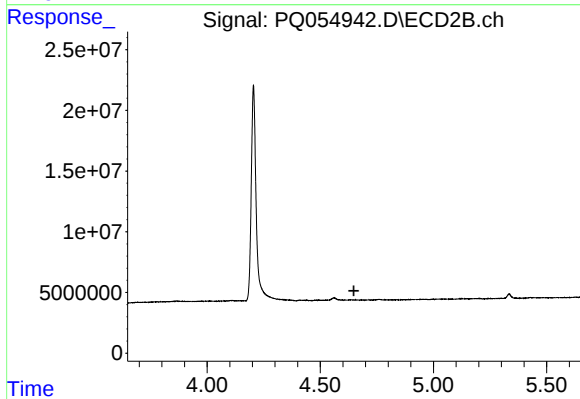
#9 AR-1221-2

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1829479
Conc: 22.84 ng/ml



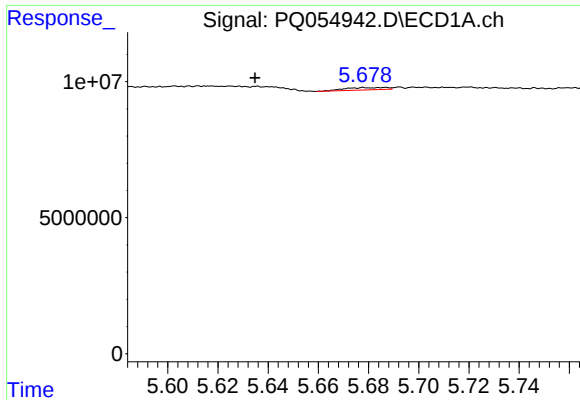
#10 AR-1221-3

R.T.: 5.687 min
Delta R.T.: 0.052 min
Response: 971079
Conc: 1.68 ng/ml



#10 AR-1221-3

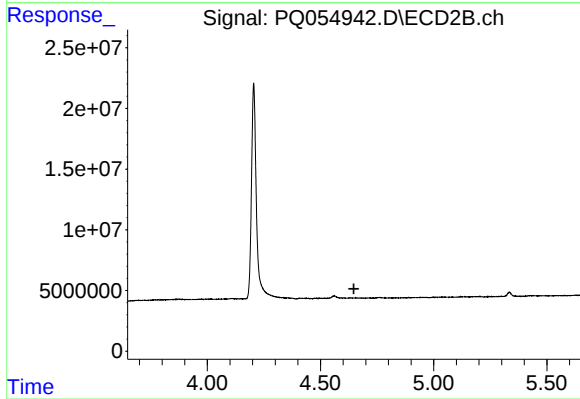
R.T.: 0.000 min
Exp R.T.: 4.648 min
Response: 0
Conc: N.D.



#11 AR-1232-1

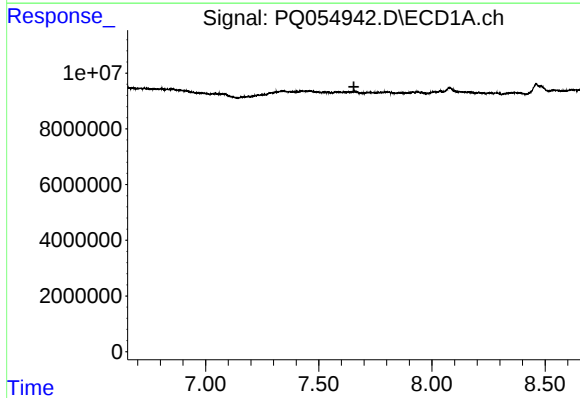
R.T.: 5.687 min
Delta R.T.: 0.052 min
Response: 971079
Conc: 2.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



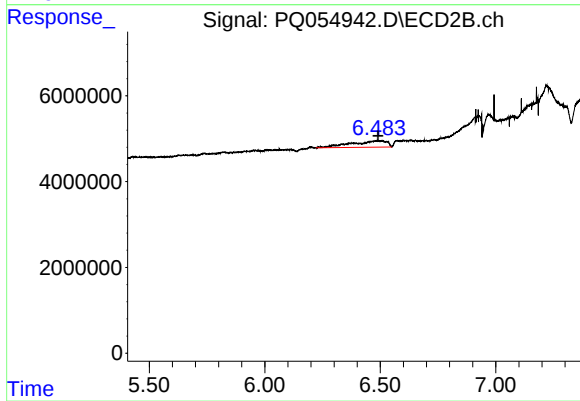
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



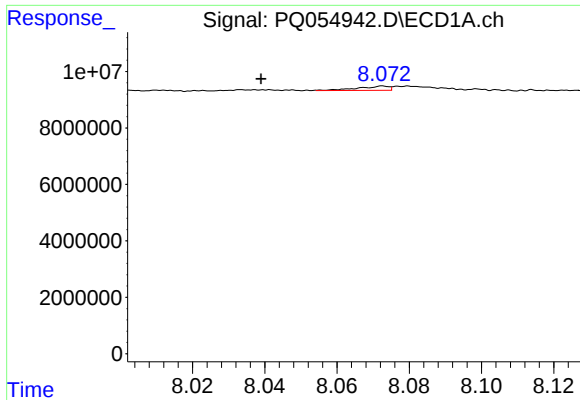
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.655 min
Response: 0
Conc: N.D.



#27 AR-1254-2

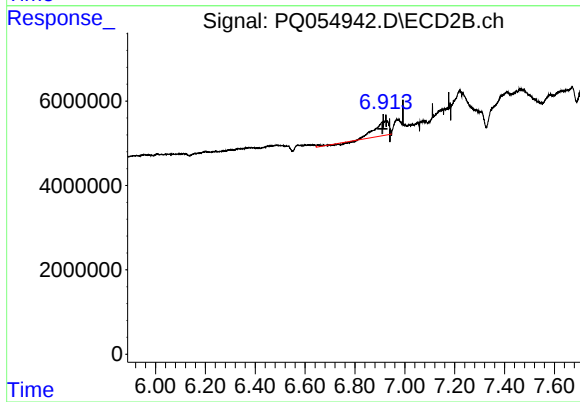
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 15969369
Conc: 24.80 ng/ml



#28 AR-1254-3

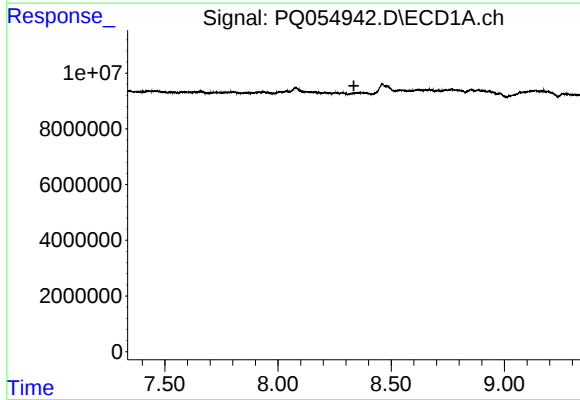
R.T.: 8.073 min
Delta R.T.: 0.034 min
Response: 911084
Conc: 0.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



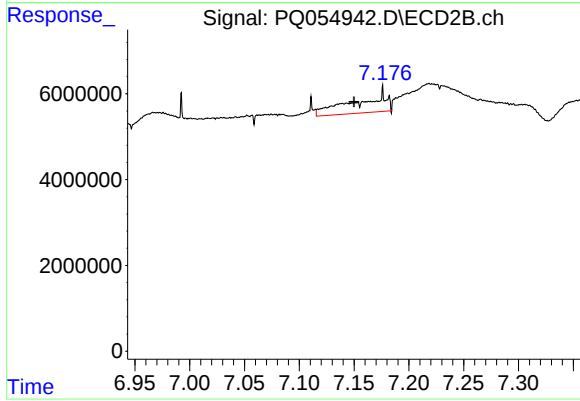
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: 0.013 min
Response: 13223364
Conc: 12.68 ng/ml



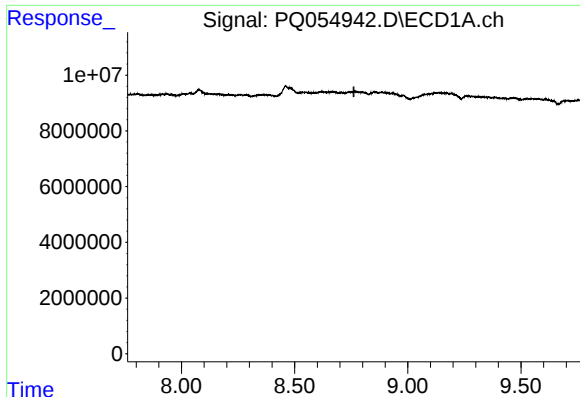
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



#29 AR-1254-4

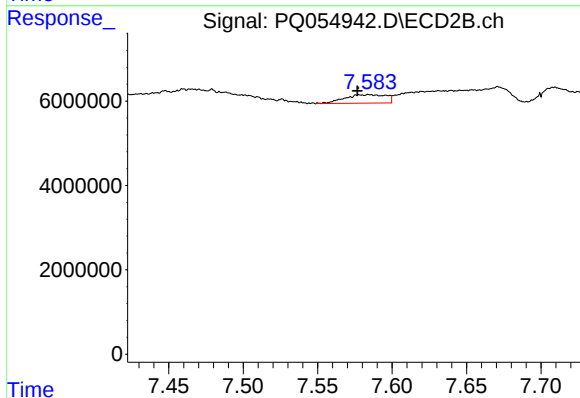
R.T.: 7.176 min
Delta R.T.: 0.026 min
Response: 9614809
Conc: 13.66 ng/ml



#30 AR-1254-5

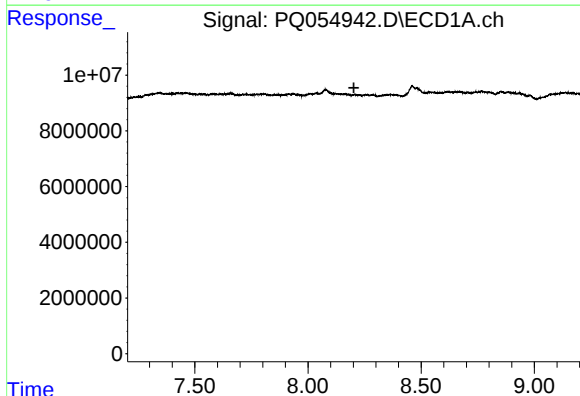
R.T.: 0.000 min
Exp R.T.: 8.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



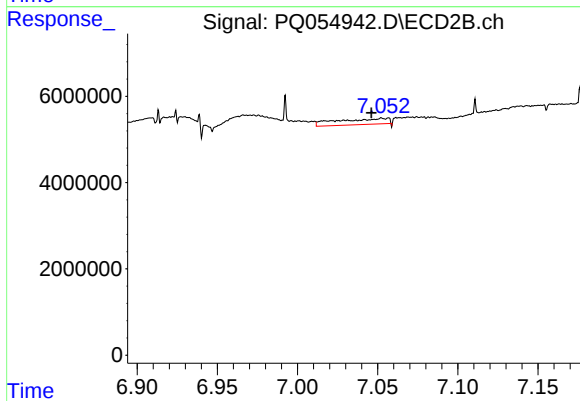
#30 AR-1254-5

R.T.: 7.585 min
Delta R.T.: 0.008 min
Response: 3880974
Conc: 3.77 ng/ml



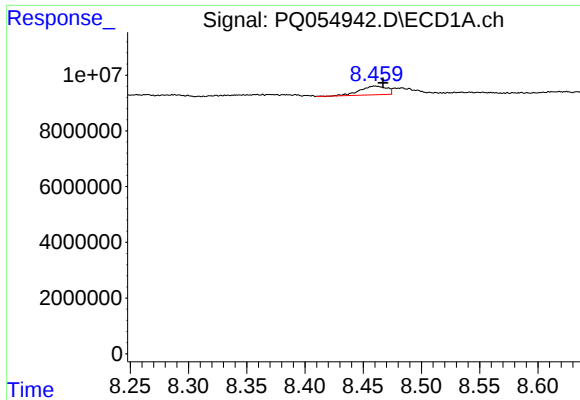
#31 AR-1260-1

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



#31 AR-1260-1

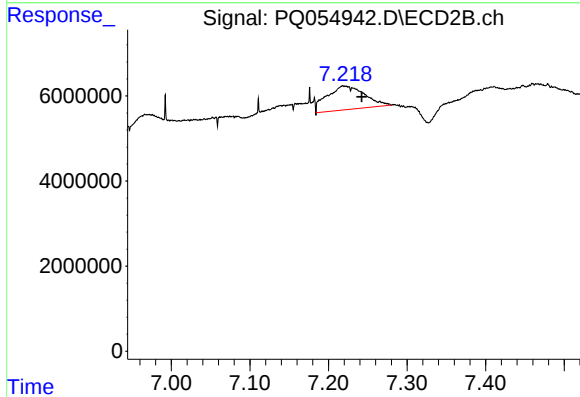
R.T.: 7.053 min
Delta R.T.: 0.007 min
Response: 3030601
Conc: 4.66 ng/ml



#32 AR-1260-2

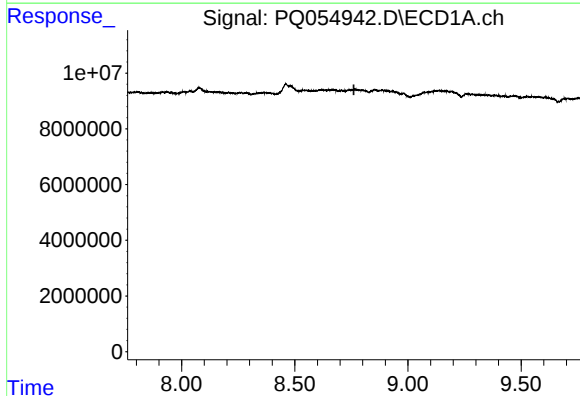
R.T.: 8.460 min
Delta R.T.: -0.007 min
Response: 4979716
Conc: 4.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



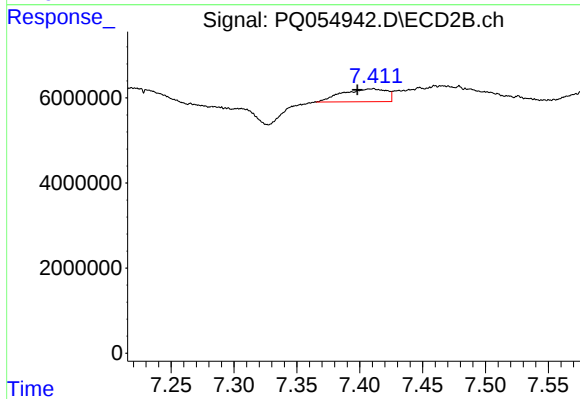
#32 AR-1260-2

R.T.: 7.219 min
Delta R.T.: -0.024 min
Response: 18981339
Conc: 21.13 ng/ml



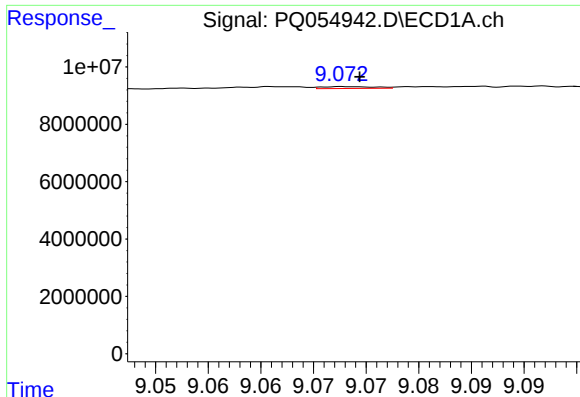
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

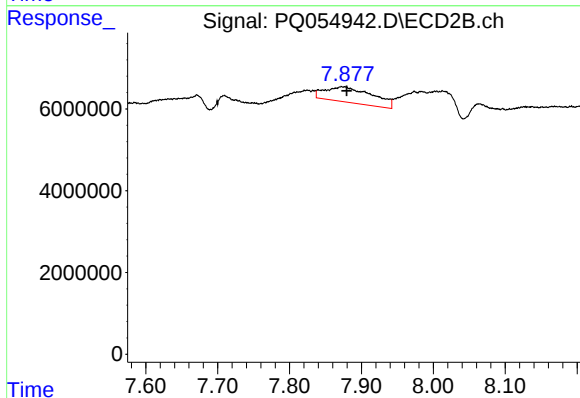
R.T.: 7.410 min
Delta R.T.: 0.012 min
Response: 7406039
Conc: 9.07 ng/ml



#34 AR-1260-4

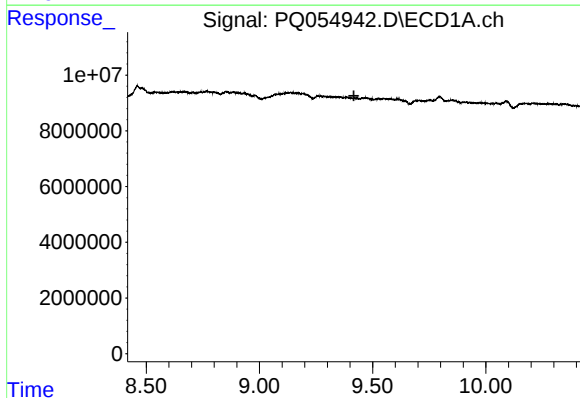
R.T.: 9.073 min
Delta R.T.: -0.001 min
Response: 228651
Conc: 0.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



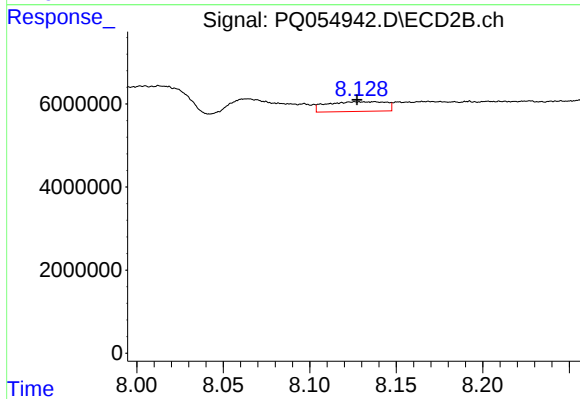
#34 AR-1260-4

R.T.: 7.872 min
Delta R.T.: -0.007 min
Response: 17269920
Conc: 25.20 ng/ml



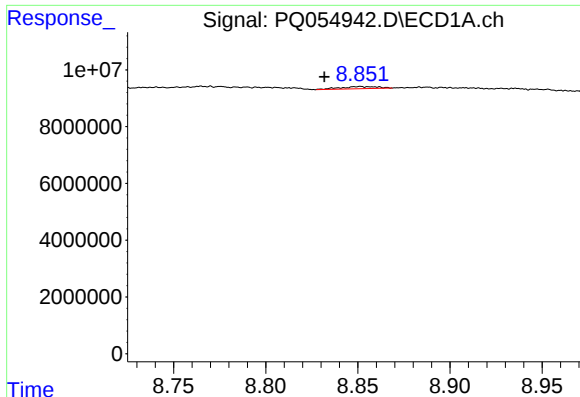
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



#35 AR-1260-5

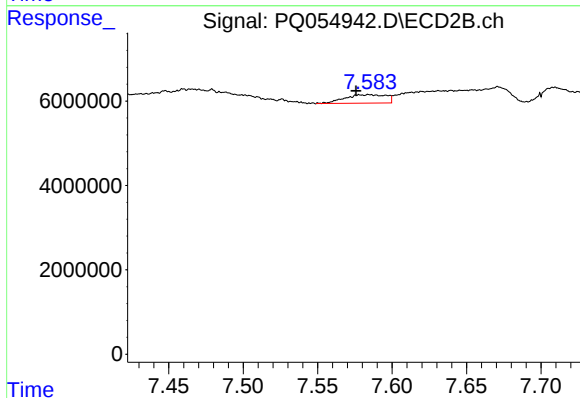
R.T.: 8.137 min
Delta R.T.: 0.010 min
Response: 5527096
Conc: 2.87 ng/ml



#36 AR-1262-1

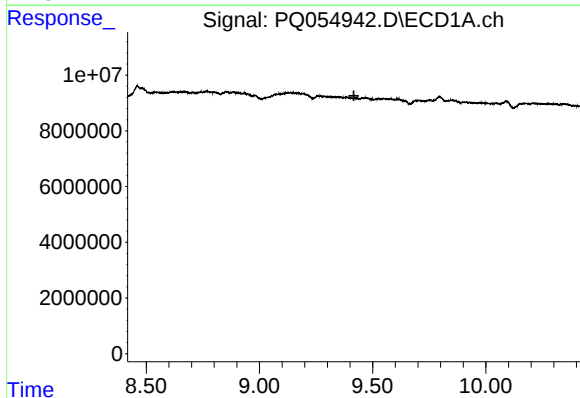
R.T.: 8.852 min
Delta R.T.: 0.020 min
Response: 1041057
Conc: 0.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



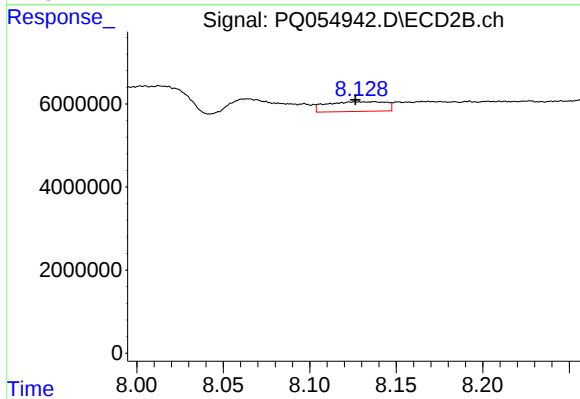
#36 AR-1262-1

R.T.: 7.585 min
Delta R.T.: 0.009 min
Response: 3880974
Conc: 7.03 ng/ml



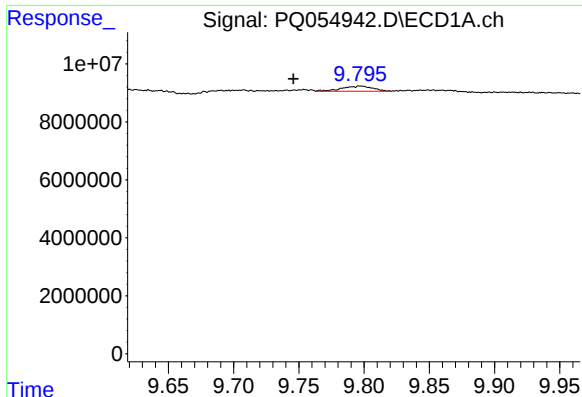
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.417 min
Response: 0
Conc: N.D.



#37 AR-1262-2

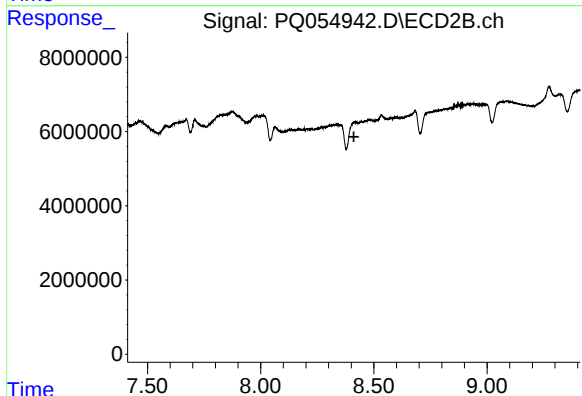
R.T.: 8.137 min
Delta R.T.: 0.011 min
Response: 5527096
Conc: 2.29 ng/ml



#38 AR-1262-3

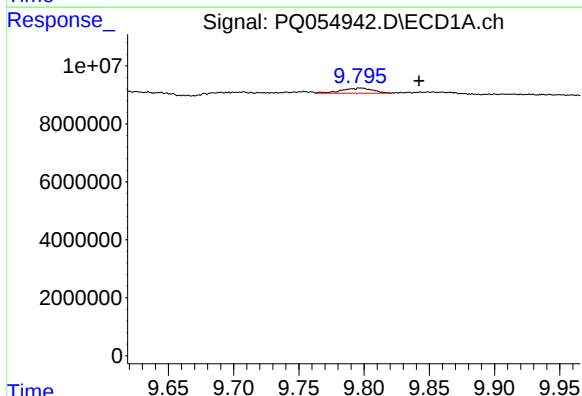
R.T.: 9.796 min
Delta R.T.: 0.051 min
Response: 2862625
Conc: 2.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



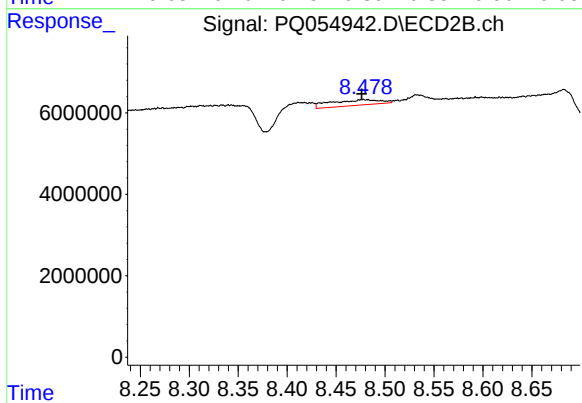
#38 AR-1262-3

R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: -2087788
Conc: N.D.



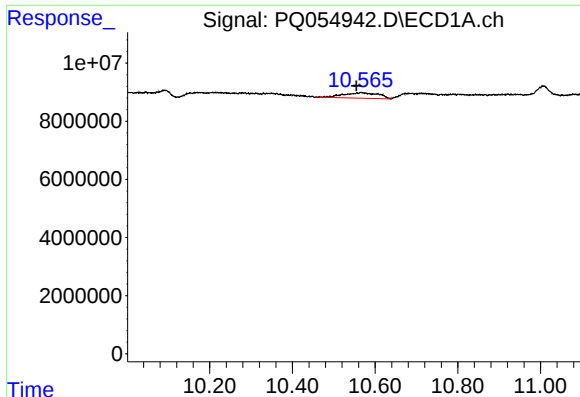
#39 AR-1262-4

R.T.: 9.796 min
Delta R.T.: -0.046 min
Response: 2862625
Conc: 4.38 ng/ml



#39 AR-1262-4

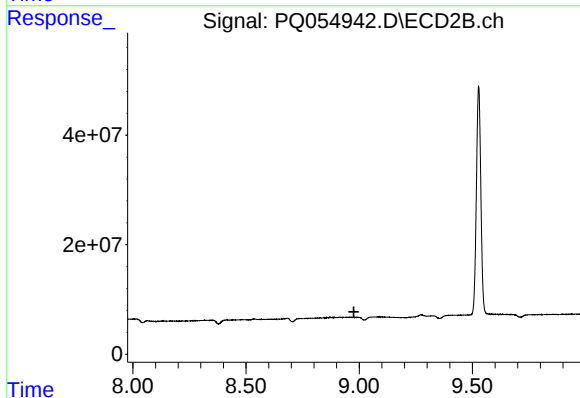
R.T.: 8.477 min
Delta R.T.: 0.001 min
Response: 4888737
Conc: 2.93 ng/ml



#40 AR-1262-5

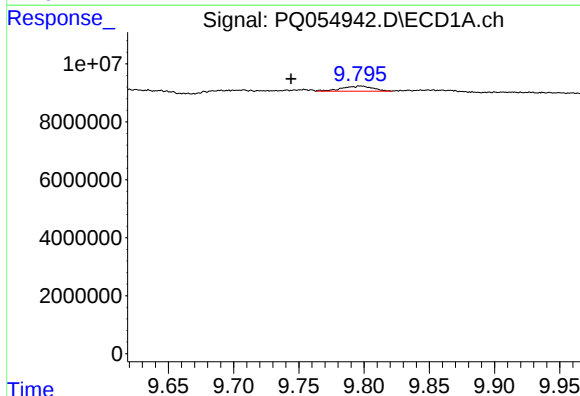
R.T.: 10.566 min
Delta R.T.: 0.011 min
Response: 10945008
Conc: 12.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



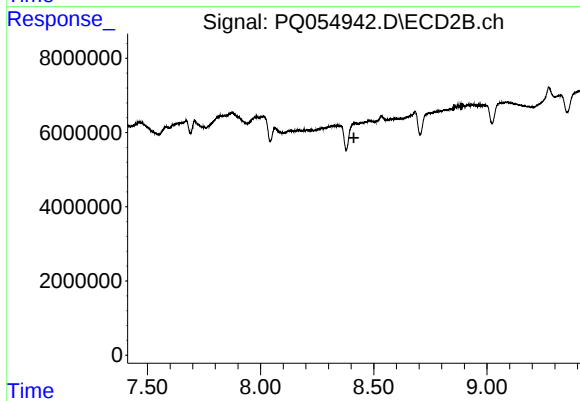
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.976 min
Response: 0
Conc: N.D.



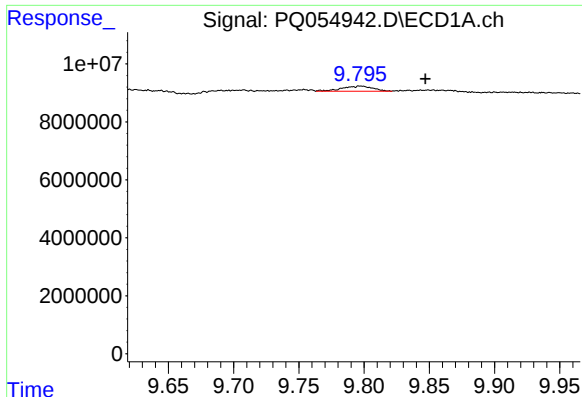
#41 AR-1268-1

R.T.: 9.796 min
Delta R.T.: 0.052 min
Response: 2862625
Conc: 1.08 ng/ml



#41 AR-1268-1

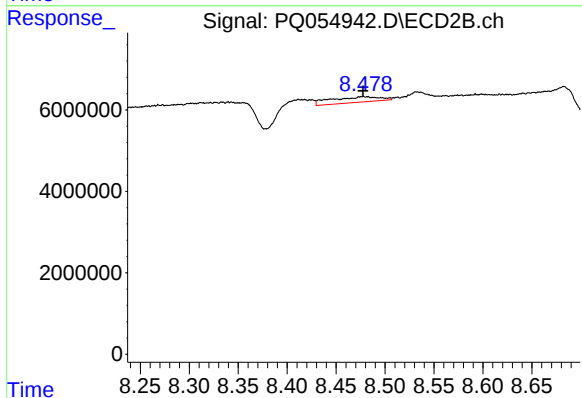
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: -2087788
Conc: N.D.



#42 AR-1268-2

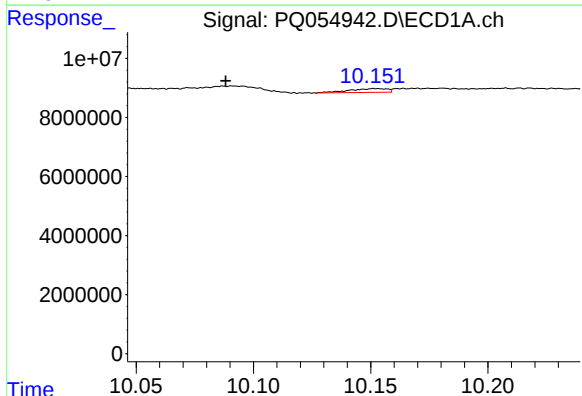
R.T.: 9.796 min
Delta R.T.: -0.051 min
Response: 2862625
Conc: 1.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



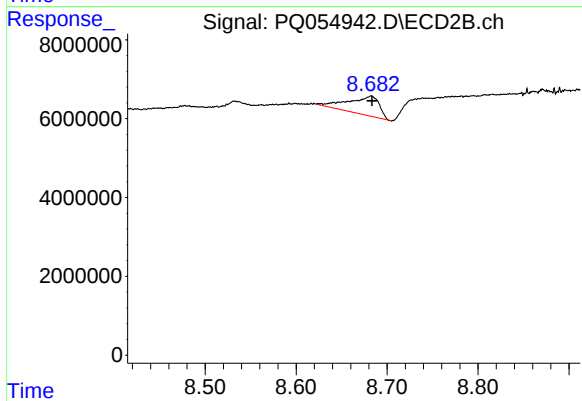
#42 AR-1268-2

R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 4888737
Conc: 1.97 ng/ml



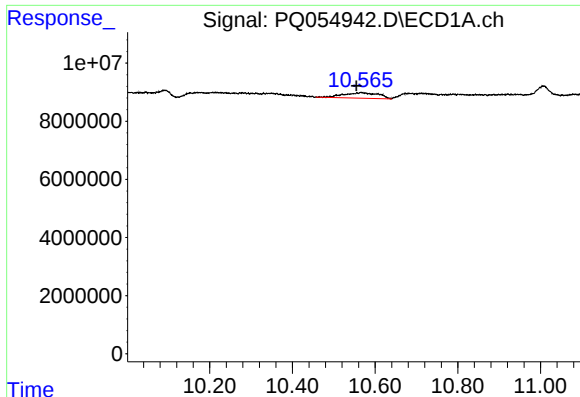
#43 AR-1268-3

R.T.: 10.152 min
Delta R.T.: 0.063 min
Response: 1447921
Conc: 0.69 ng/ml



#43 AR-1268-3

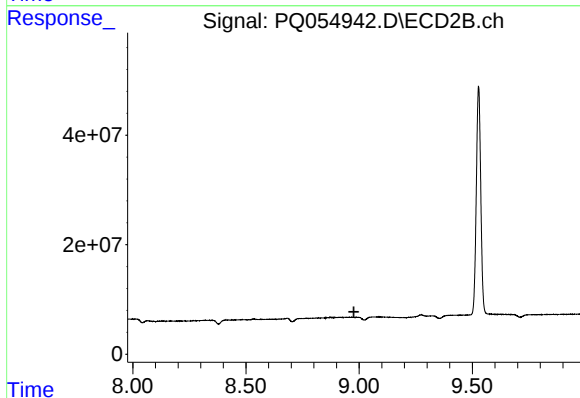
R.T.: 8.683 min
Delta R.T.: 0.000 min
Response: 11494566
Conc: 5.34 ng/ml



#44 AR-1268-4

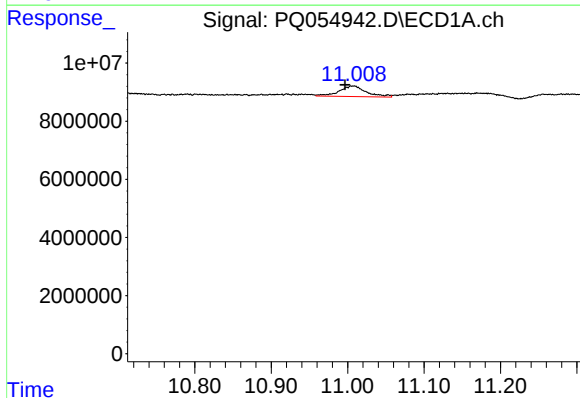
R.T.: 10.566 min
Delta R.T.: 0.011 min
Response: 10945008
Conc: 11.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



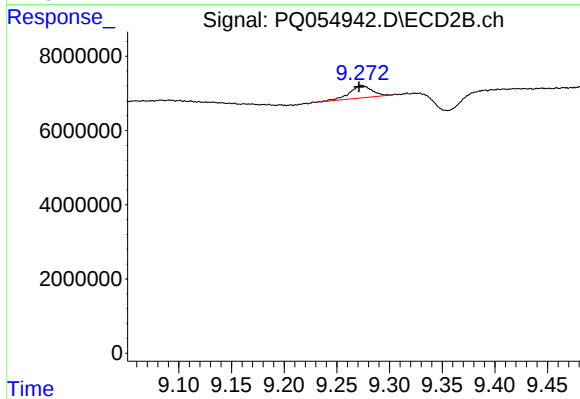
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.977 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.008 min
Delta R.T.: 0.011 min
Response: 8985953
Conc: 1.26 ng/ml



#45 AR-1268-5

R.T.: 9.273 min
Delta R.T.: 0.002 min
Response: 4984869
Conc: 0.79 ng/ml