

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
 Data File : PQ040991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 03:33
 Operator : SM\AJ
 Sample : K3360-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A41Y9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 07:10:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 19 06:57:02 2019
 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...	5.737	4.793	22617963	15486288	9.846	9.173
2)	SA Decachlor...	12.161	10.565	111.2E6	47617244	13.717	14.302
Target Compounds							
8)	L2 AR-1221-1	6.072	5.154	2633090	29717690	100.826	1431.362 #
9)	L2 AR-1221-2	6.072	5.214	2633090	14360450	132.130	902.718 #
10)	L2 AR-1221-3	6.243	5.330	46133409	3493006	582.655	61.743 #
11)	L3 AR-1232-1	6.243	5.330	46133409	3493006	853.819	75.056 #
20)	L4 AR-1242-5	8.229	7.198	2398.0E6	427690	21519.448	4.510 #
24)	L5 AR-1248-4	8.229	0.000	2398.0E6	0	14541.778	N.D. #
25)	L5 AR-1248-5	8.229	7.198	2398.0E6	427690	14579.811	3.636 #
26)	L6 AR-1254-1	0.000	7.198	0	427690	N.D.	2.179 #
27)	L6 AR-1254-2	0.000	7.396	0	612.4E6	N.D.	3374.501 #
28)	L6 AR-1254-3	0.000	7.816	0	847350	N.D.	2.872 #
29)	L6 AR-1254-4	9.073	8.064	3931242	509556	12.750	2.507 #
30)	L6 AR-1254-5	9.515	8.511	3774196	2311940	12.803	8.722 #
31)	L7 AR-1260-1	0.000	7.955	0	1210170	N.D.	6.726 #
32)	L7 AR-1260-2	9.217	8.160	5576784	1348478	17.377	5.567 #
33)	L7 AR-1260-3	0.000	8.321	0	1115976	N.D.	5.391 #
34)	L7 AR-1260-4	9.907	8.864	2468810	644671	8.689	3.558 #
35)	L7 AR-1260-5	0.000	9.072	0	650707	N.D.	1.394 #
37)	L8 AR-1262-2	0.000	9.072	0	650707	N.D.	1.208 #
38)	L8 AR-1262-3	0.000	9.431	0	851530	N.D.	3.690 #
39)	L8 AR-1262-4	0.000	9.431	0	851530	N.D.	2.204 #
41)	L9 AR-1268-1	0.000	9.431	0	851530	N.D.	1.172 #
42)	L9 AR-1268-2	0.000	9.431	0	851530	N.D.	1.338 #

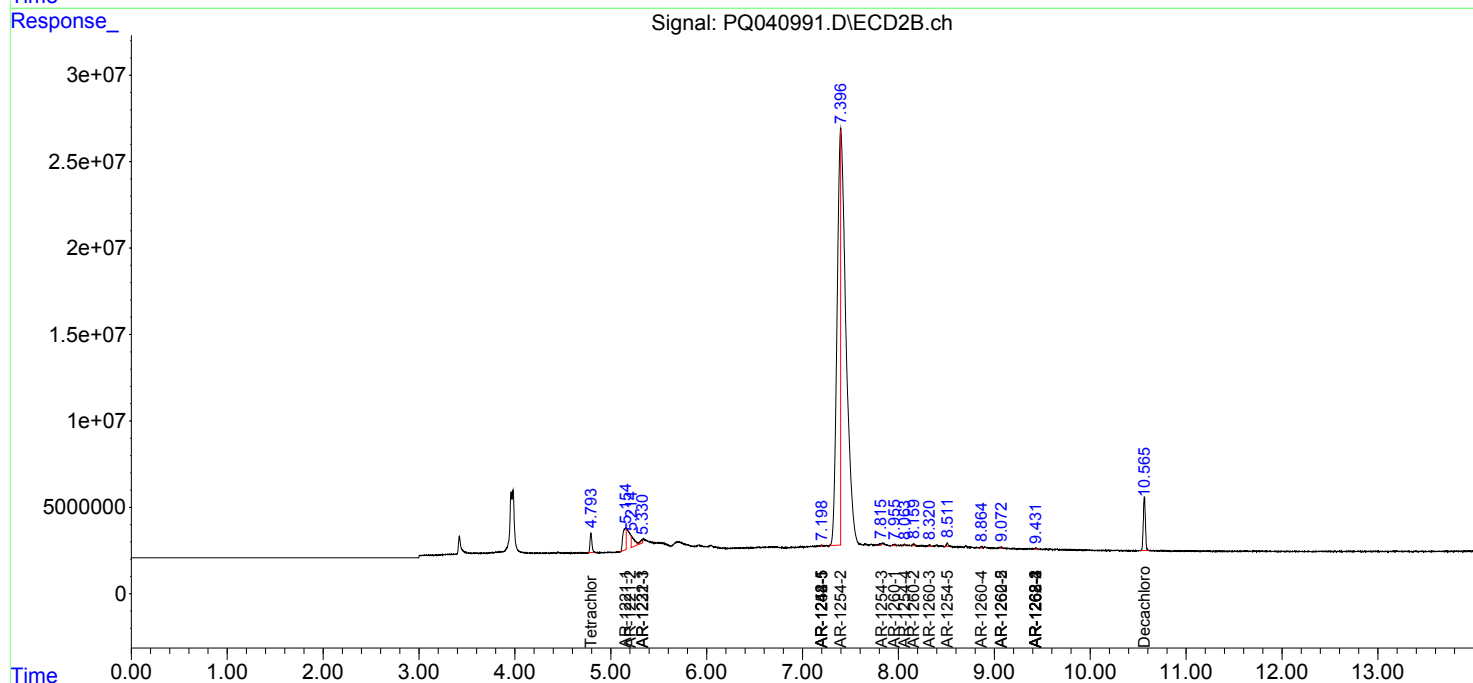
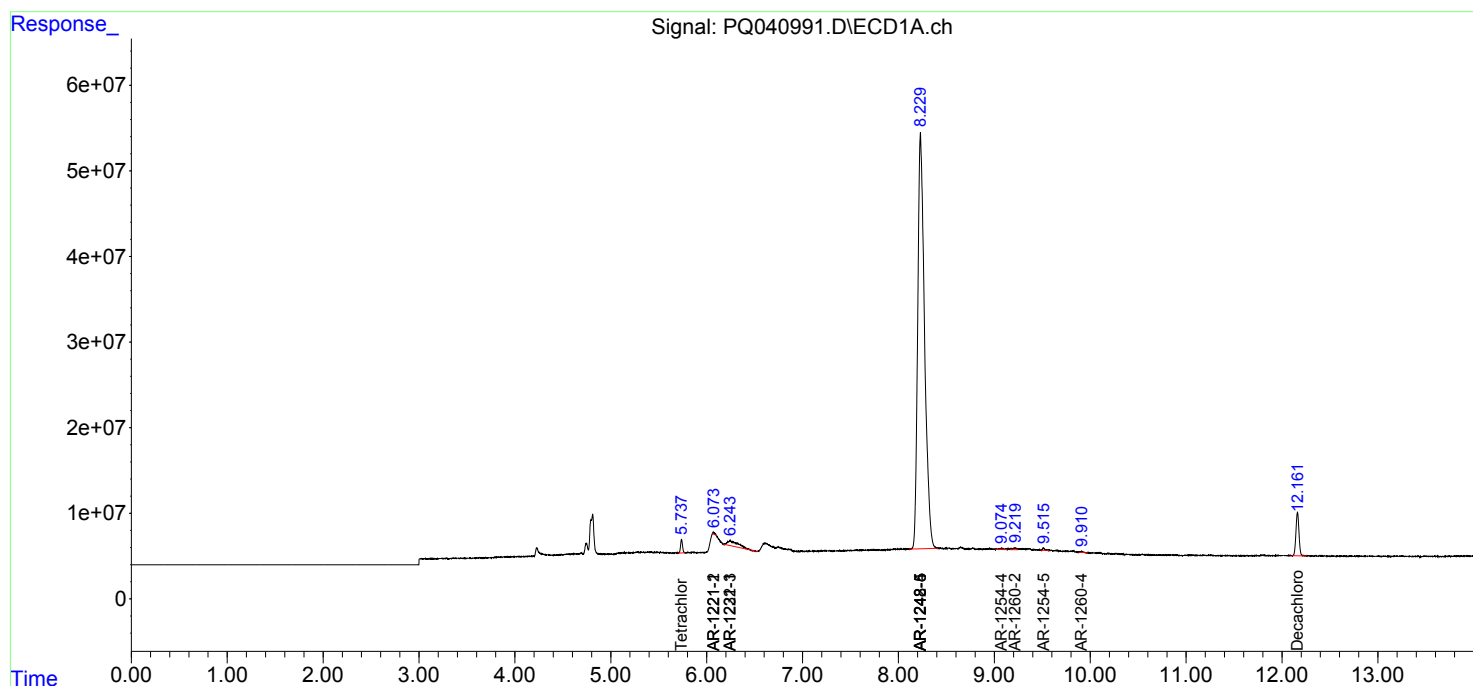
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

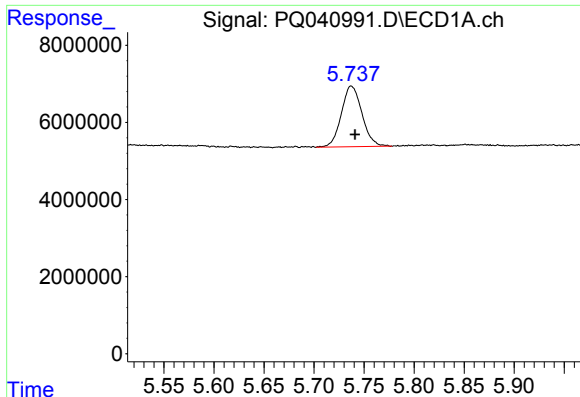
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061819\
Data File : PQ040991.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 03:33
Operator : SM\AJ
Sample : K3360-09
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
A41Y9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 07:10:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 06:57:02 2019
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

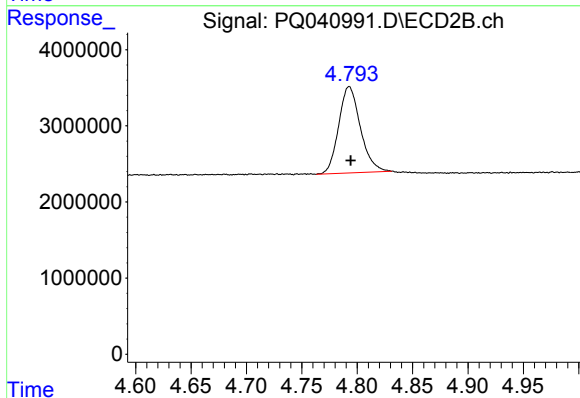




#1 Tetrachloro-m-xylene

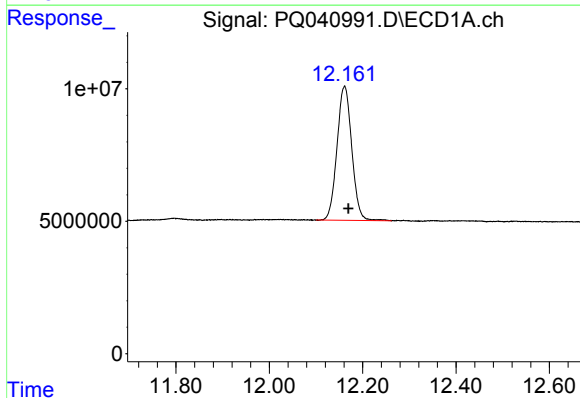
R.T.: 5.737 min
Delta R.T.: -0.004 min
Response: 22617963
Conc: 9.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y9



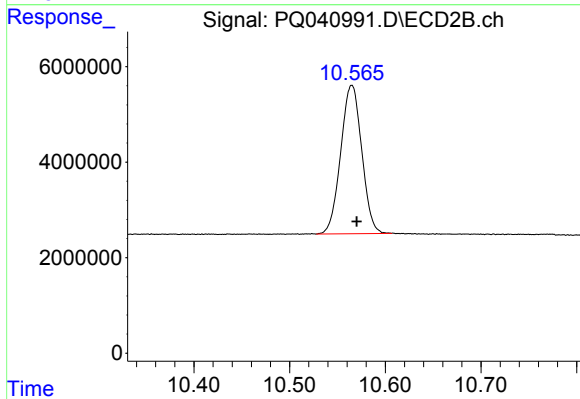
#1 Tetrachloro-m-xylene

R.T.: 4.793 min
Delta R.T.: -0.001 min
Response: 15486288
Conc: 9.17 ng/ml



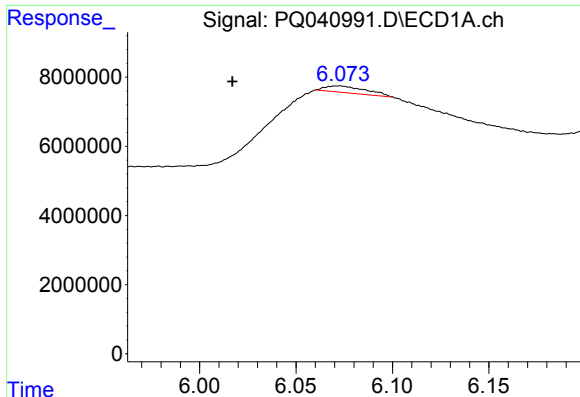
#2 Decachlorobiphenyl

R.T.: 12.161 min
Delta R.T.: -0.008 min
Response: 111177145
Conc: 13.72 ng/ml



#2 Decachlorobiphenyl

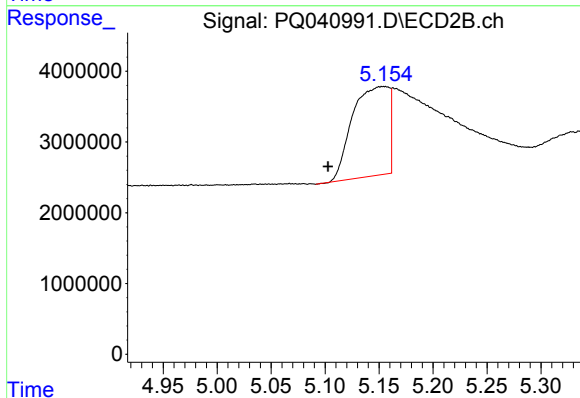
R.T.: 10.565 min
Delta R.T.: -0.005 min
Response: 47617244
Conc: 14.30 ng/ml



#8 AR-1221-1

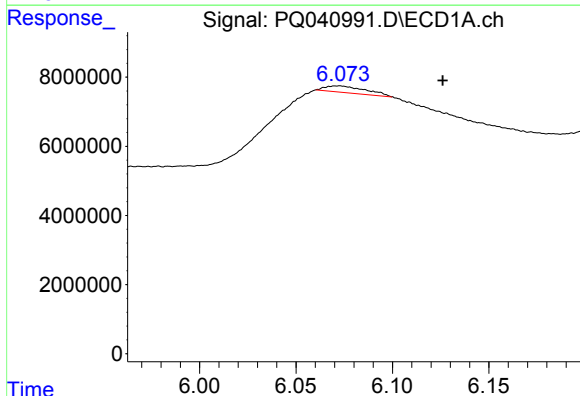
R.T.: 6.072 min
Delta R.T.: 0.055 min
Response: 2633090
Conc: 100.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y9



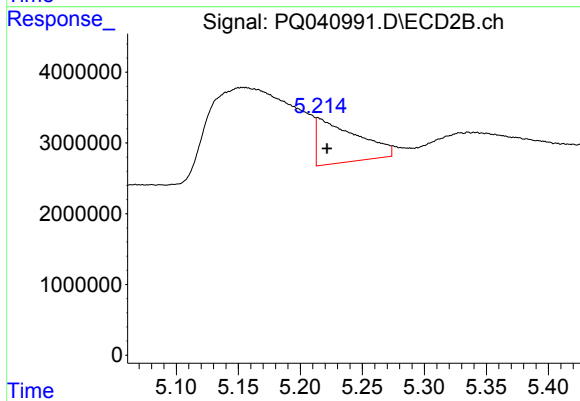
#8 AR-1221-1

R.T.: 5.154 min
Delta R.T.: 0.051 min
Response: 29717690
Conc: 1431.36 ng/ml



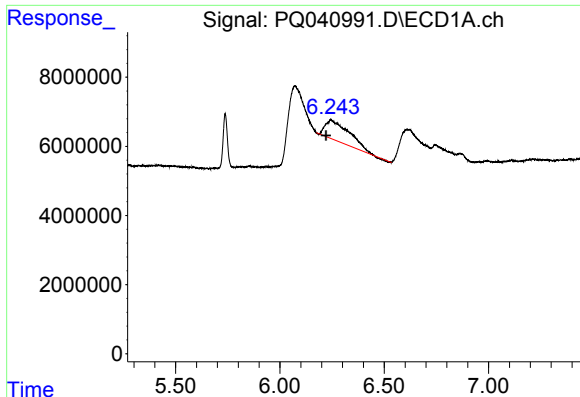
#9 AR-1221-2

R.T.: 6.072 min
Delta R.T.: -0.054 min
Response: 2633090
Conc: 132.13 ng/ml



#9 AR-1221-2

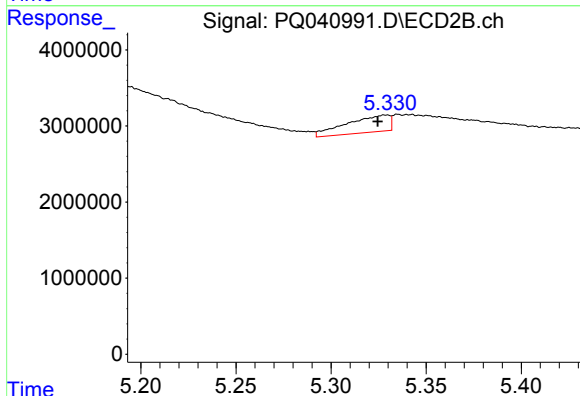
R.T.: 5.214 min
Delta R.T.: -0.007 min
Response: 14360450
Conc: 902.72 ng/ml



#10 AR-1221-3

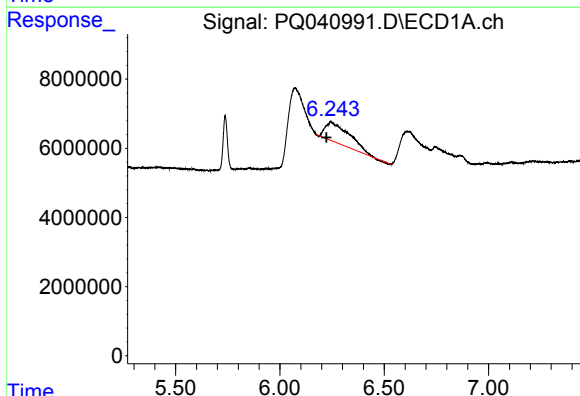
R.T.: 6.243 min
Delta R.T.: 0.021 min
Response: 46133409
Conc: 582.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y9



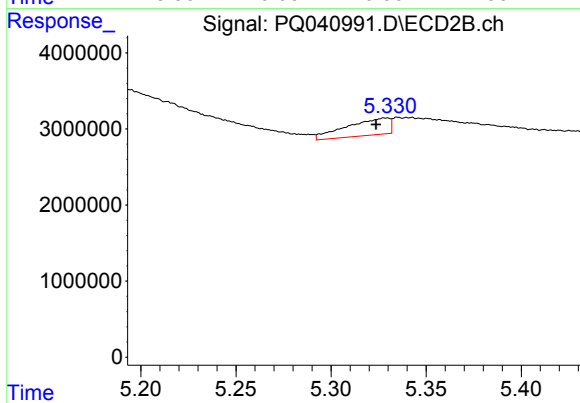
#10 AR-1221-3

R.T.: 5.330 min
Delta R.T.: 0.005 min
Response: 3493006
Conc: 61.74 ng/ml



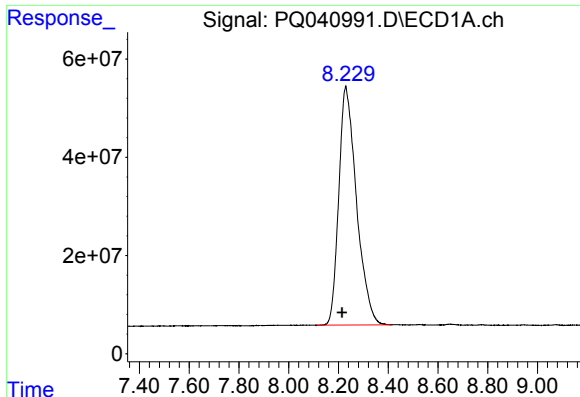
#11 AR-1232-1

R.T.: 6.243 min
Delta R.T.: 0.020 min
Response: 46133409
Conc: 853.82 ng/ml



#11 AR-1232-1

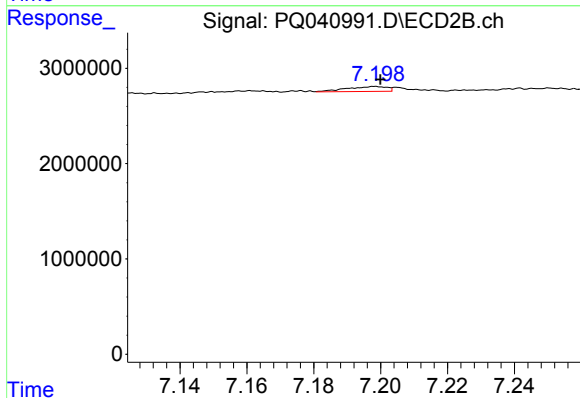
R.T.: 5.330 min
Delta R.T.: 0.006 min
Response: 3493006
Conc: 75.06 ng/ml



#20 AR-1242-5

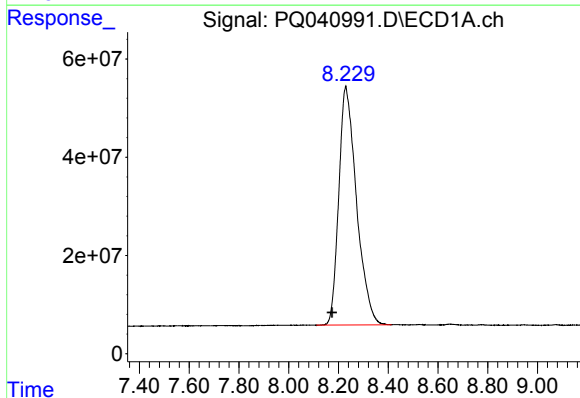
R.T.: 8.229 min
Delta R.T.: 0.015 min
Response: 2398011685
Conc: 21519.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y9



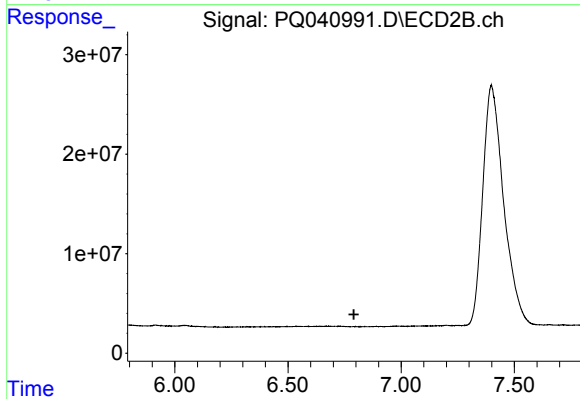
#20 AR-1242-5

R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 427690
Conc: 4.51 ng/ml



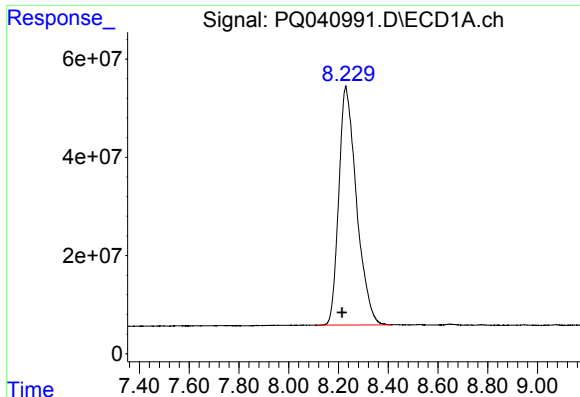
#24 AR-1248-4

R.T.: 8.229 min
Delta R.T.: 0.056 min
Response: 2398011685
Conc: 14541.78 ng/ml



#24 AR-1248-4

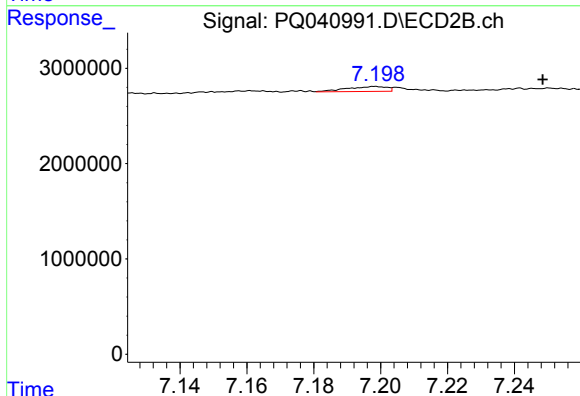
R.T.: 0.000 min
Exp R.T.: 6.791 min
Response: 0
Conc: N.D.



#25 AR-1248-5

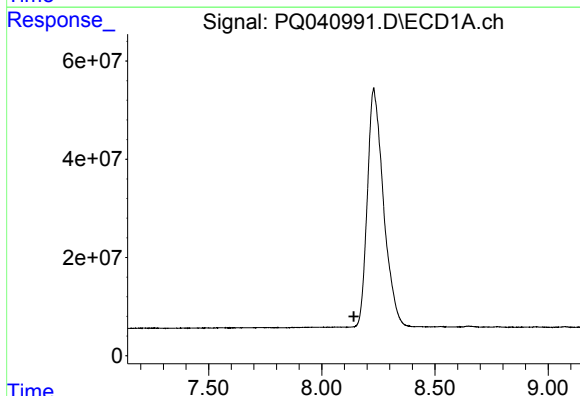
R.T.: 8.229 min
Delta R.T.: 0.014 min
Response: 2398011685
Conc: 14579.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y9



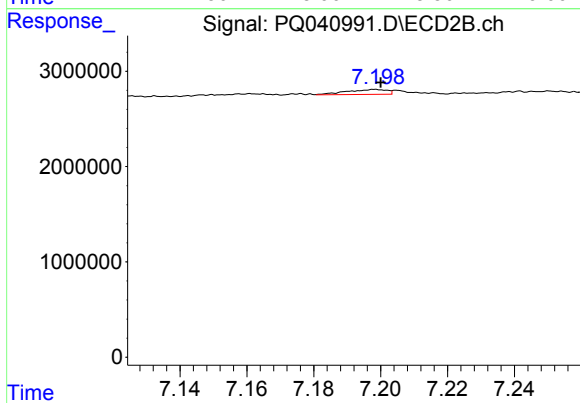
#25 AR-1248-5

R.T.: 7.198 min
Delta R.T.: -0.050 min
Response: 427690
Conc: 3.64 ng/ml



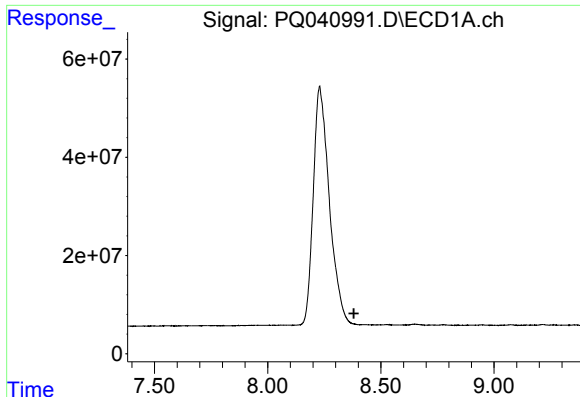
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.



#26 AR-1254-1

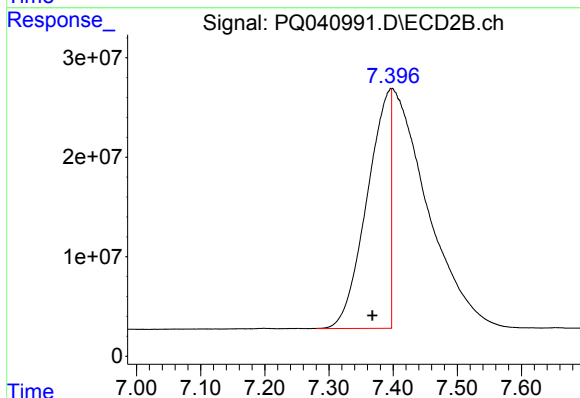
R.T.: 7.198 min
Delta R.T.: -0.002 min
Response: 427690
Conc: 2.18 ng/ml



#27 AR-1254-2

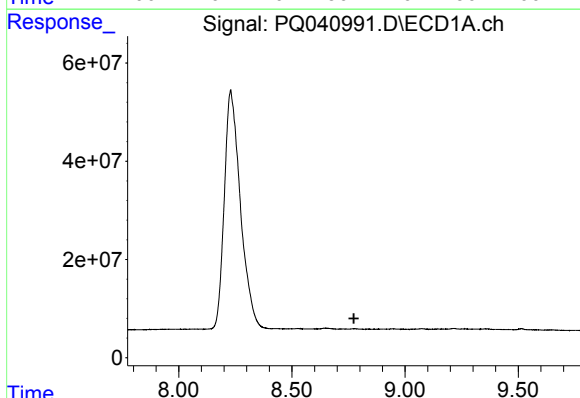
R.T.: 0.000 min
Exp R.T.: 8.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y9



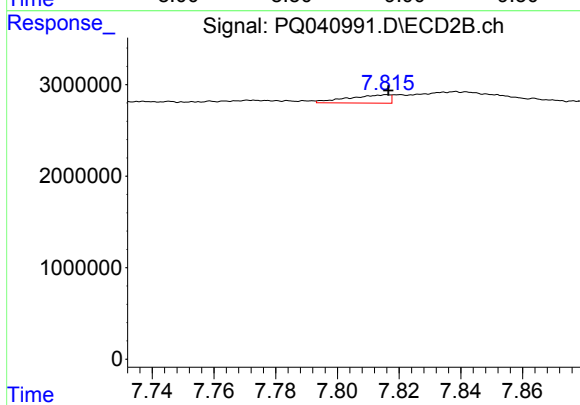
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: 0.028 min
Response: 612378318
Conc: 3374.50 ng/ml



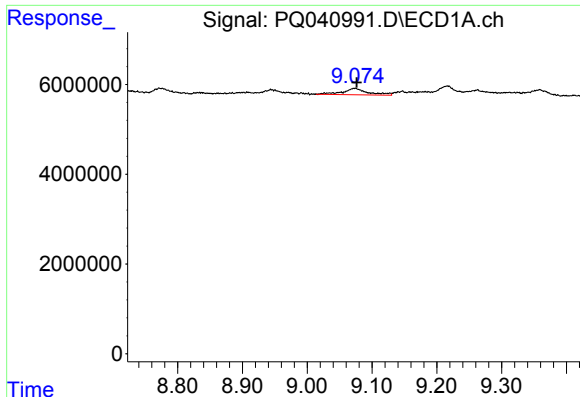
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.774 min
Response: 0
Conc: N.D.



#28 AR-1254-3

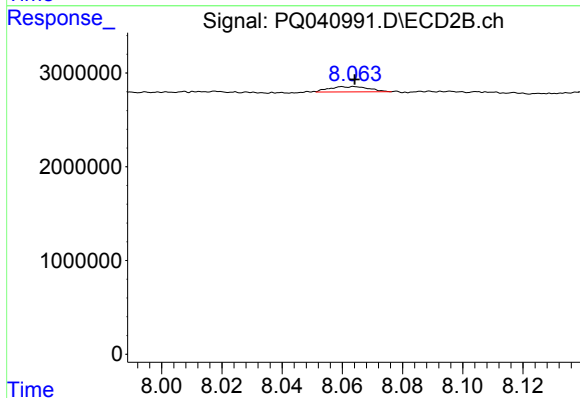
R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 847350
Conc: 2.87 ng/ml



#29 AR-1254-4

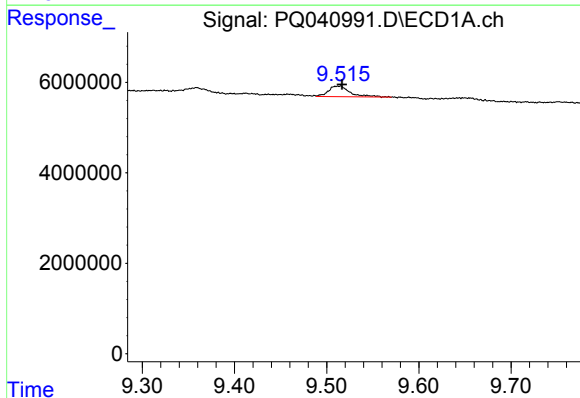
R.T.: 9.073 min
Delta R.T.: -0.003 min
Response: 3931242
Conc: 12.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A41Y9



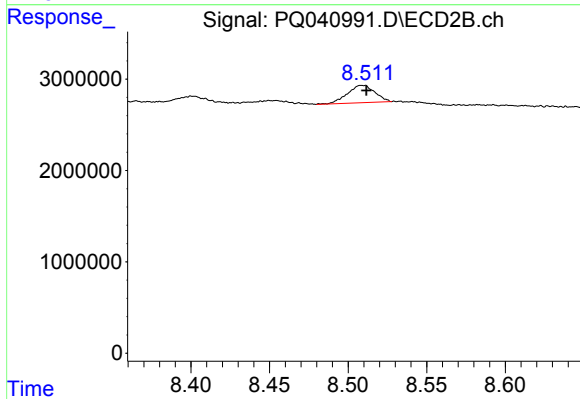
#29 AR-1254-4

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 509556
Conc: 2.51 ng/ml



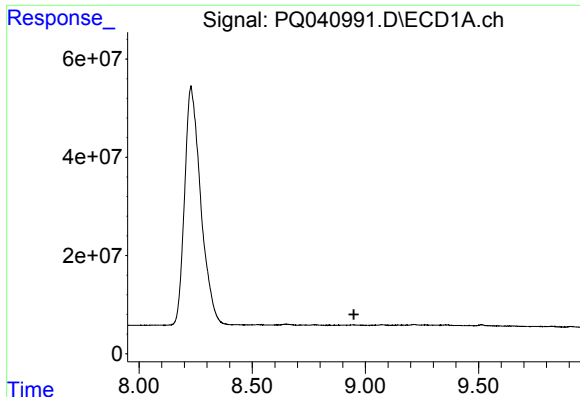
#30 AR-1254-5

R.T.: 9.515 min
Delta R.T.: -0.002 min
Response: 3774196
Conc: 12.80 ng/ml



#30 AR-1254-5

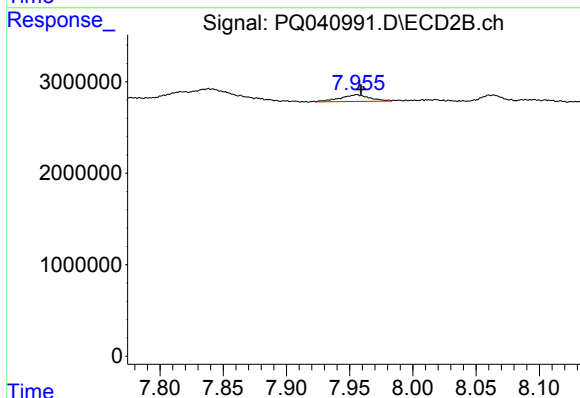
R.T.: 8.511 min
Delta R.T.: 0.000 min
Response: 2311940
Conc: 8.72 ng/ml



#31 AR-1260-1

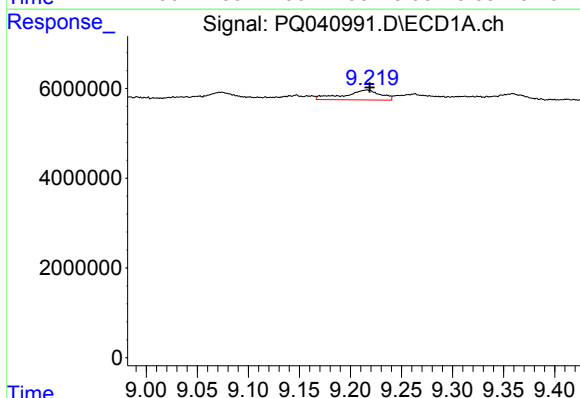
R.T.: 0.000 min
Exp R.T.: 8.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y9



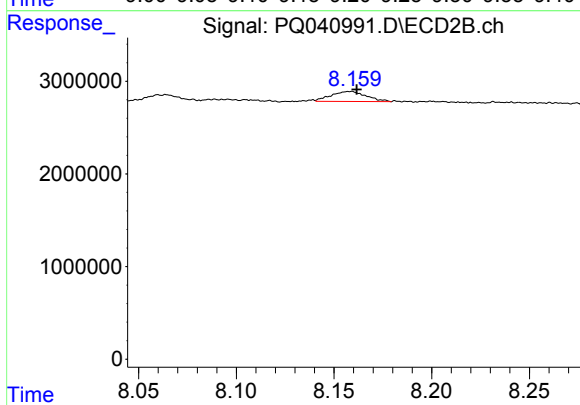
#31 AR-1260-1

R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 1210170
Conc: 6.73 ng/ml



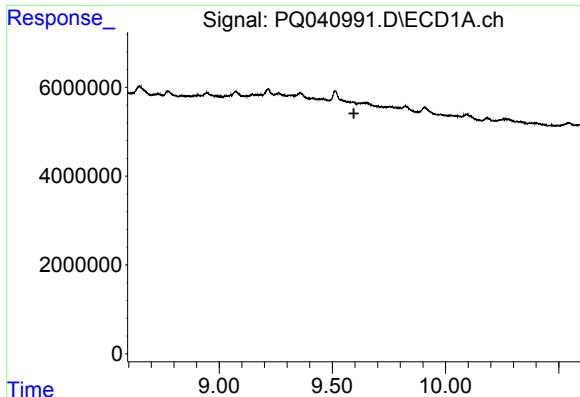
#32 AR-1260-2

R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 5576784
Conc: 17.38 ng/ml



#32 AR-1260-2

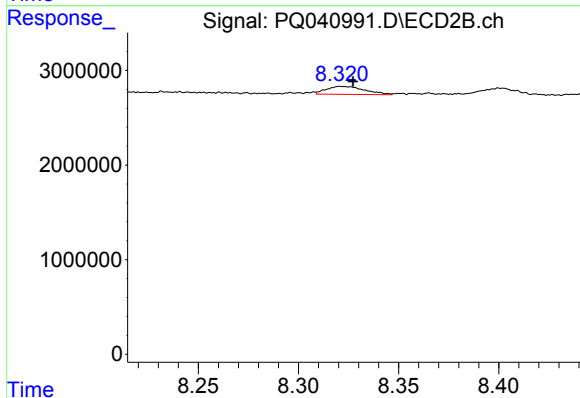
R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 1348478
Conc: 5.57 ng/ml



#33 AR-1260-3

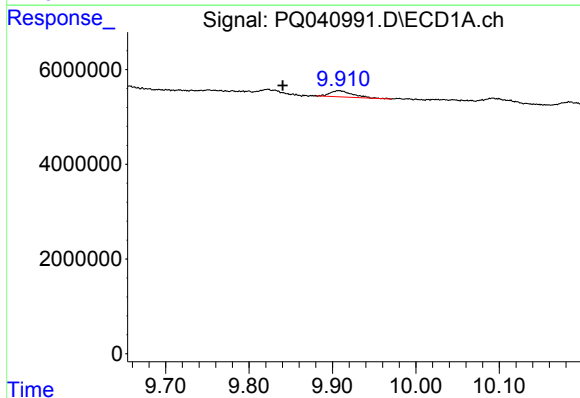
R.T.: 0.000 min
Exp R.T.: 9.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y9



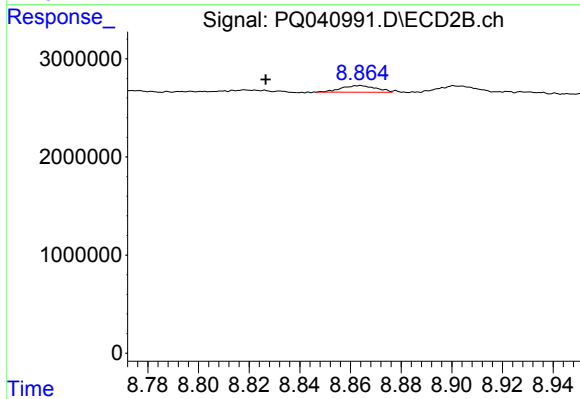
#33 AR-1260-3

R.T.: 8.321 min
Delta R.T.: -0.006 min
Response: 1115976
Conc: 5.39 ng/ml



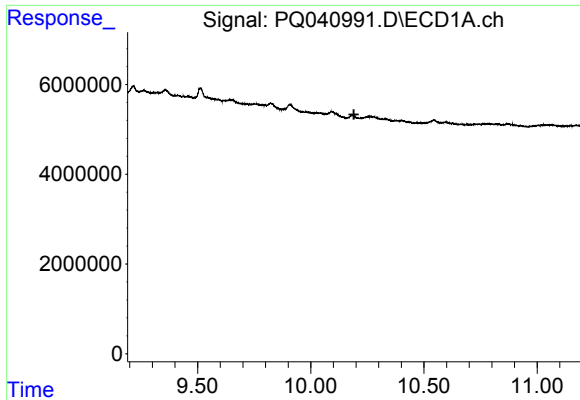
#34 AR-1260-4

R.T.: 9.907 min
Delta R.T.: 0.067 min
Response: 2468810
Conc: 8.69 ng/ml



#34 AR-1260-4

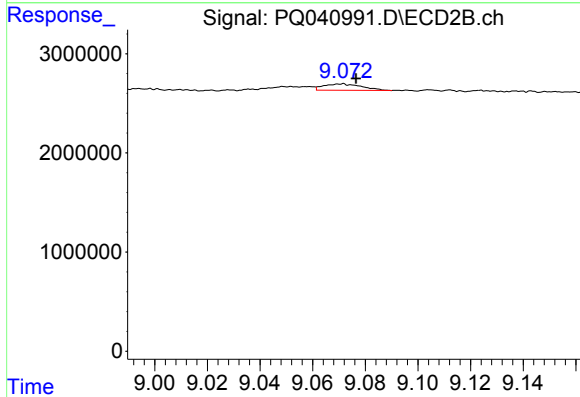
R.T.: 8.864 min
Delta R.T.: 0.038 min
Response: 644671
Conc: 3.56 ng/ml



#35 AR-1260-5

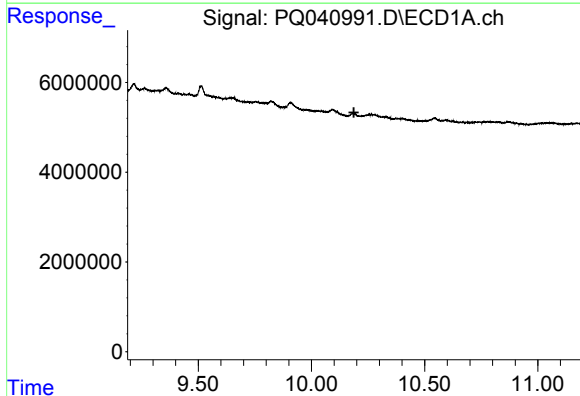
R.T.: 0.000 min
Exp R.T.: 10.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y9



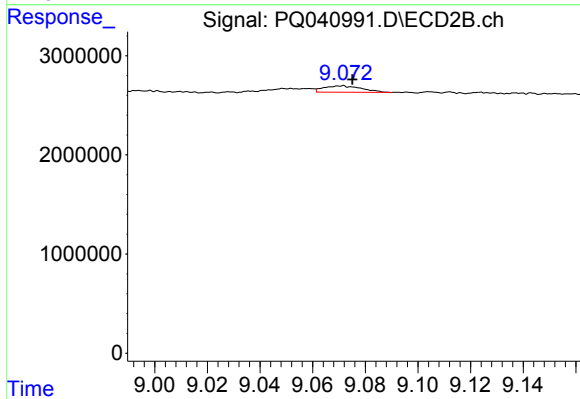
#35 AR-1260-5

R.T.: 9.072 min
Delta R.T.: -0.005 min
Response: 650707
Conc: 1.39 ng/ml



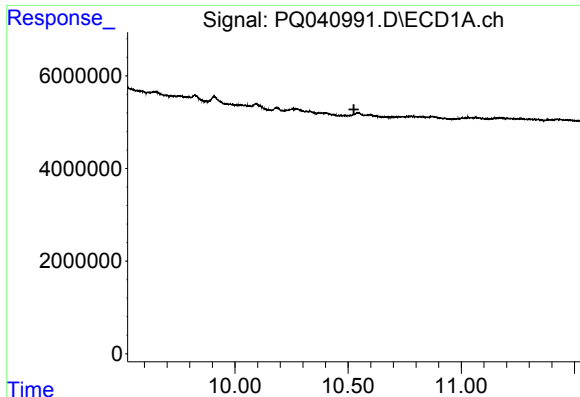
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 10.187 min
Response: 0
Conc: N.D.



#37 AR-1262-2

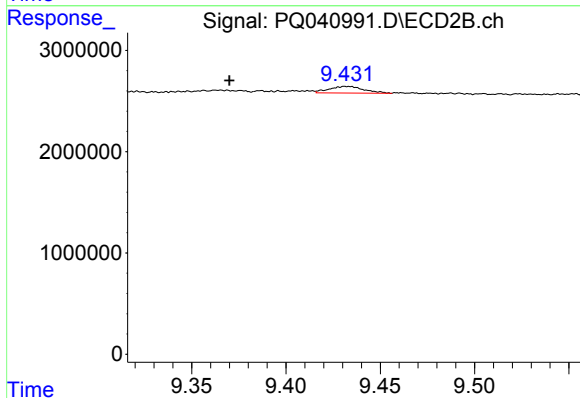
R.T.: 9.072 min
Delta R.T.: -0.003 min
Response: 650707
Conc: 1.21 ng/ml



#38 AR-1262-3

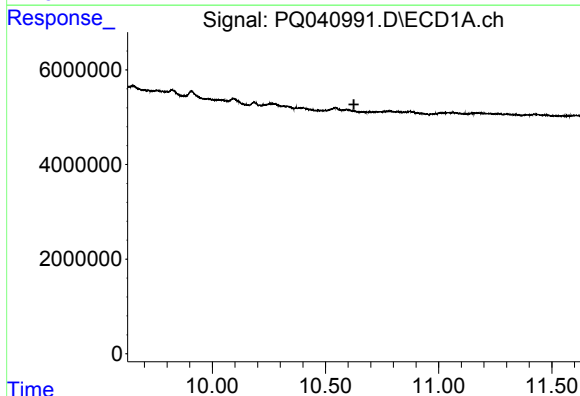
R.T.: 0.000 min
Exp R.T.: 10.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y9



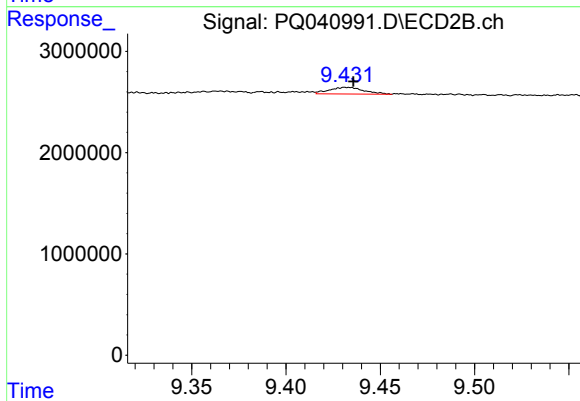
#38 AR-1262-3

R.T.: 9.431 min
Delta R.T.: 0.061 min
Response: 851530
Conc: 3.69 ng/ml



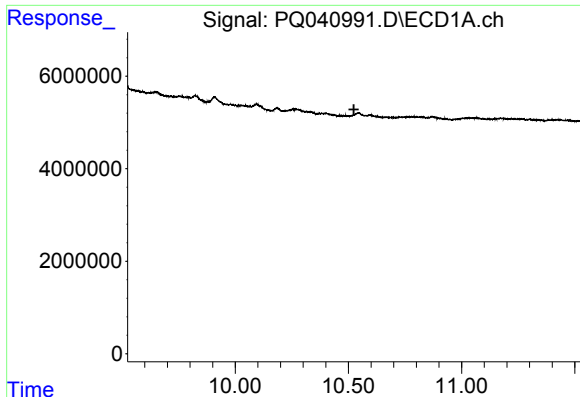
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.626 min
Response: 0
Conc: N.D.



#39 AR-1262-4

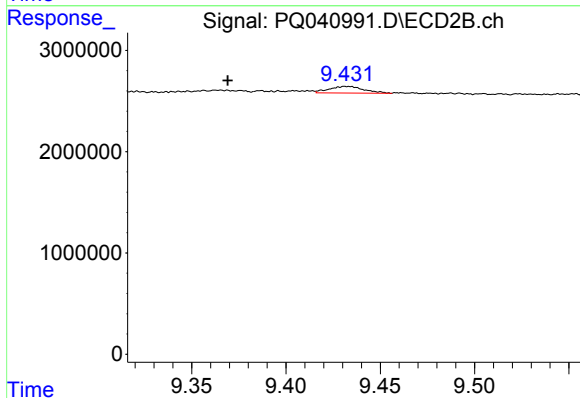
R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 851530
Conc: 2.20 ng/ml



#41 AR-1268-1

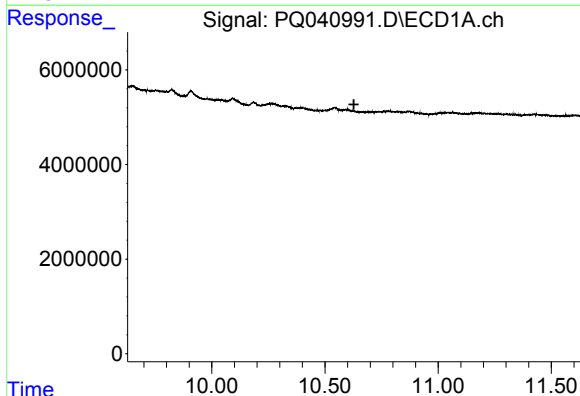
R.T.: 0.000 min
Exp R.T.: 10.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
A41Y9



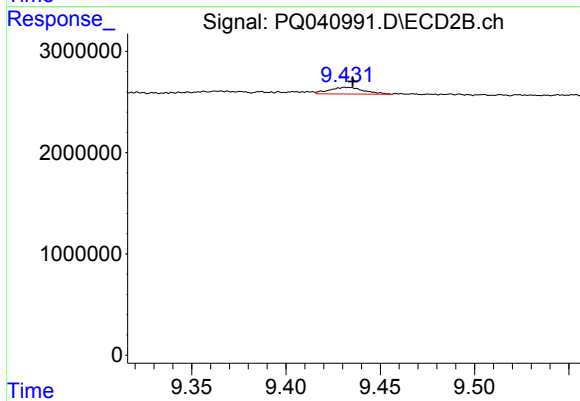
#41 AR-1268-1

R.T.: 9.431 min
Delta R.T.: 0.062 min
Response: 851530
Conc: 1.17 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.628 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.431 min
Delta R.T.: -0.004 min
Response: 851530
Conc: 1.34 ng/ml