

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
 Data File : PQ039903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2019 05:30
 Operator : SM\AJ
 Sample : K2916-12 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMB9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 06:12:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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...	5.615	4.734	9543143	6956761	1.416	1.448
2)	SA Decachlor...	11.954	10.469	9755080	6450735	1.562	1.671
Target Compounds							
5)	L1 AR-1016-3	0.000	6.476	0	2117652	N.D.	11.548 #
6)	L1 AR-1016-4	0.000	6.476	0	2117652	N.D.	16.351 #
7)	L1 AR-1016-5	7.610	6.729	2861453	2248453	12.797	11.955
13)	L3 AR-1232-3	0.000	6.476	0	2117652	N.D.	42.863 #
14)	L3 AR-1232-4	0.000	6.524	0	1715429	N.D.	41.667 #
15)	L3 AR-1232-5	7.382	6.729	2363128	2248453	59.337	50.011
18)	L4 AR-1242-3	0.000	6.476	0	2117652	N.D.	23.319 #
19)	L4 AR-1242-4	0.000	6.524	0	1715429	N.D.	20.270 #
20)	L4 AR-1242-5	8.099	7.137	5560346	5447807	46.013	50.811
22)	L5 AR-1248-2	7.382	6.476	2363128	2117652	14.393	16.724
23)	L5 AR-1248-3	7.610	6.524	2861453	1715429	14.743	12.934
24)	L5 AR-1248-4	8.057	6.729	3586836	2248453	16.619	13.724
25)	L5 AR-1248-5	8.099	7.184	5560346	3698037	26.675	22.822
26)	L6 AR-1254-1	8.026	7.137	5209026	5447807	22.565	20.570
27)	L6 AR-1254-2	8.267	7.306	12687190	2455803	35.205	10.758 #
28)	L6 AR-1254-3	8.659	7.753	8305359	9725094	21.877	26.320
29)	L6 AR-1254-4	8.962	8.002	3393835	2567520	12.434	11.187
30)	L6 AR-1254-5	9.397	8.446	4999035	4234673	16.635	13.601
31)	L7 AR-1260-1	8.830	7.893	2906256	4029934	6.513	10.940 #
32)	L7 AR-1260-2	9.100	8.097	5908497	3001504	10.994	6.598 #
33)	L7 AR-1260-3	9.473	8.260	2219293	2778276	5.532	6.614
34)	L7 AR-1260-4	9.711	8.758	2357223	1595893	5.125	4.822
35)	L7 AR-1260-5	10.054	9.011	3788429	3990546	3.930	4.865
36)	L8 AR-1262-1	9.534	8.540	1378607	1364280	8.985	10.207
37)	L8 AR-1262-2	10.054	9.011	3788429	3990546	5.603	6.661
38)	L8 AR-1262-3	10.405	9.369	2297204	2417825	5.002	10.489 #
39)	L8 AR-1262-4	10.465	9.369	1249000	2417825	3.394	5.687 #
40)	L8 AR-1262-5	0.000	9.890	0	851967	N.D.	4.757 #
41)	L9 AR-1268-1	10.405	9.369	2297204	2417825	1.897	2.337
42)	L9 AR-1268-2	10.465	9.369	1249000	2417825	1.085	2.527 #
44)	L9 AR-1268-4	0.000	9.890	0	851967	N.D.	2.840 #
45)	L9 AR-1268-5	11.592	0.000	117492	0	0.035	N.D. #

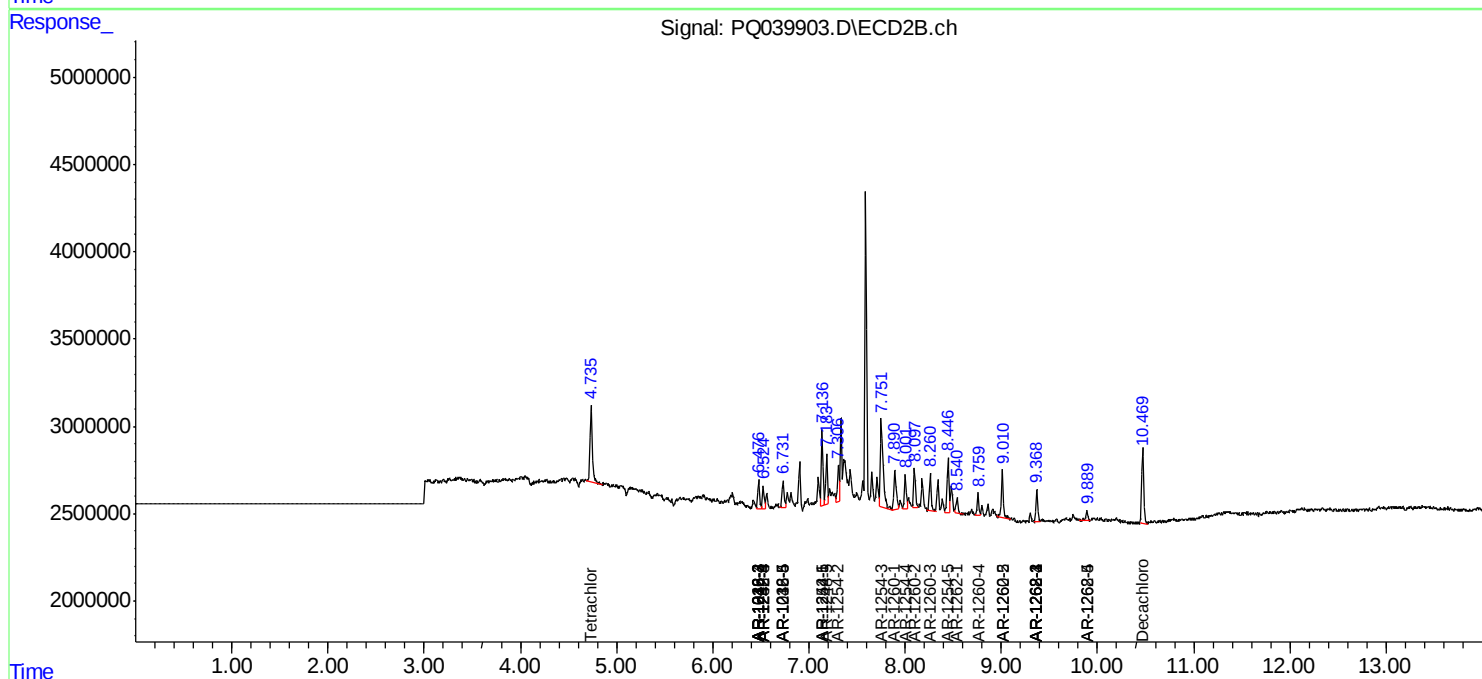
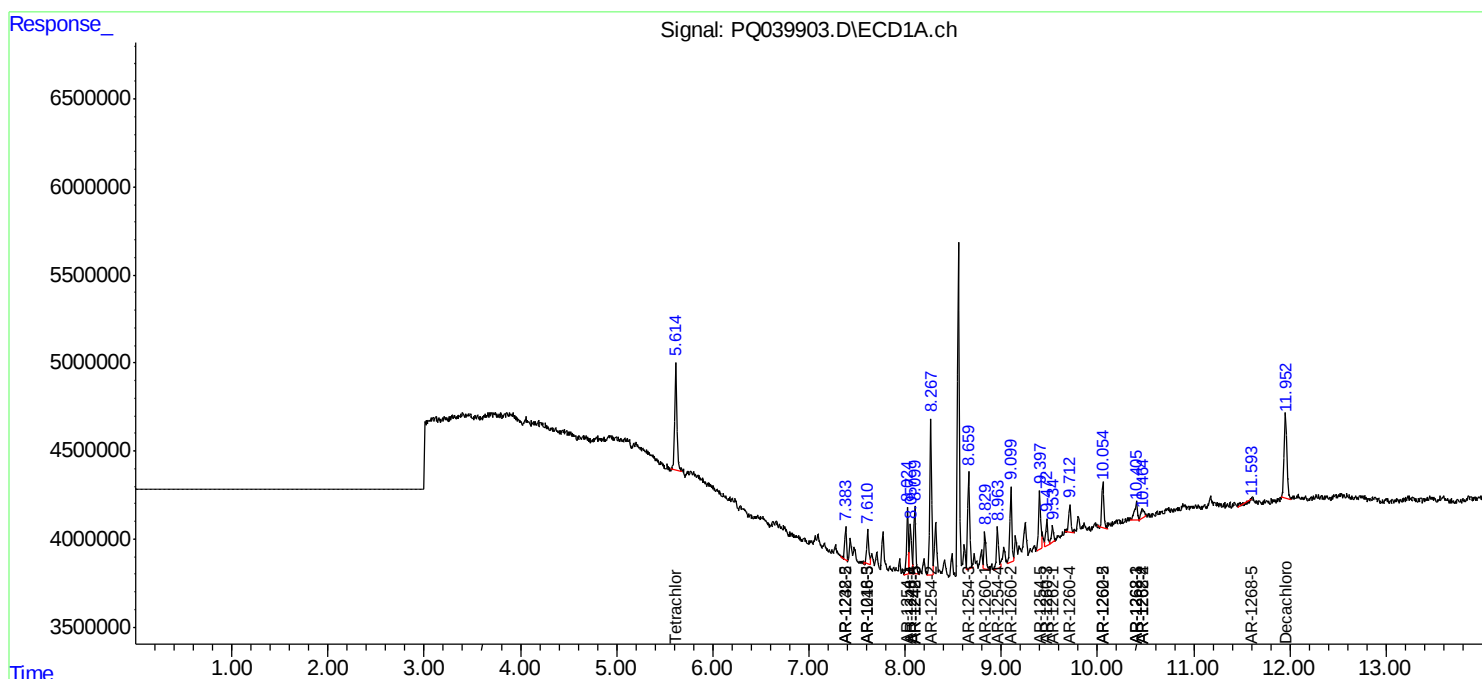
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

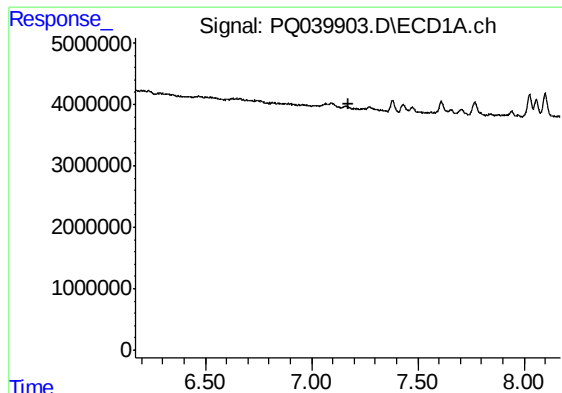
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051819\
Data File : PQ039903.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 05:30
Operator : SM\AJ
Sample : K2916-12 10X
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETMB9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:12:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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

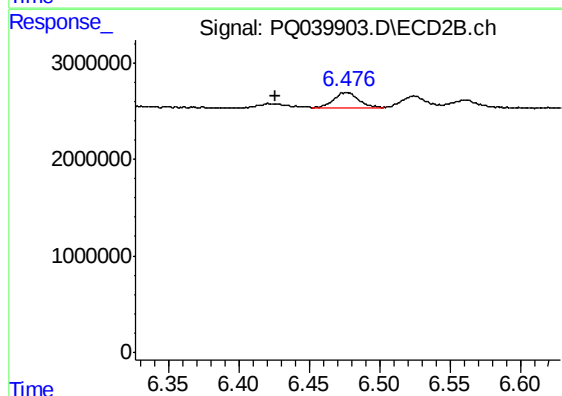




#5 AR-1016-3

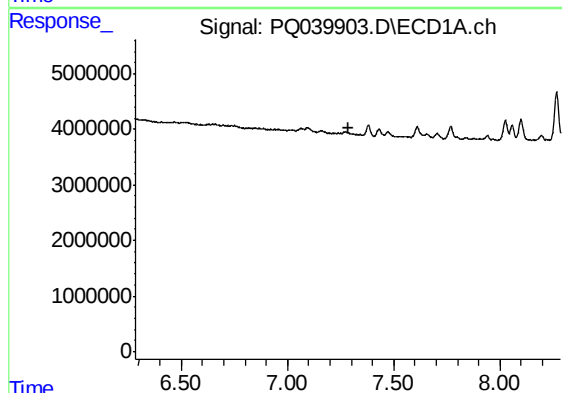
R.T.: 0.000 min
Exp R.T. : 7.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMB9



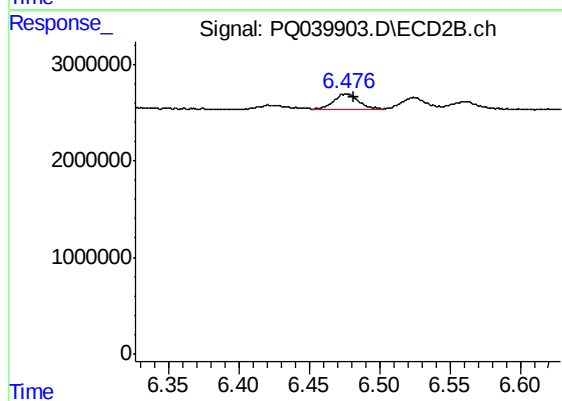
#5 AR-1016-3

R.T.: 6.476 min
Delta R.T.: 0.050 min
Response: 2117652
Conc: 11.55 ng/ml



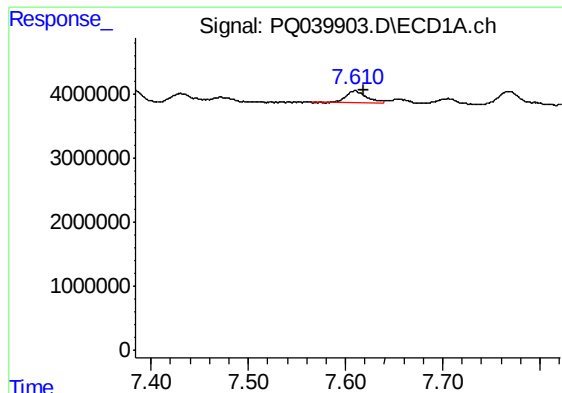
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 7.285 min
Response: 0
Conc: N.D.



#6 AR-1016-4

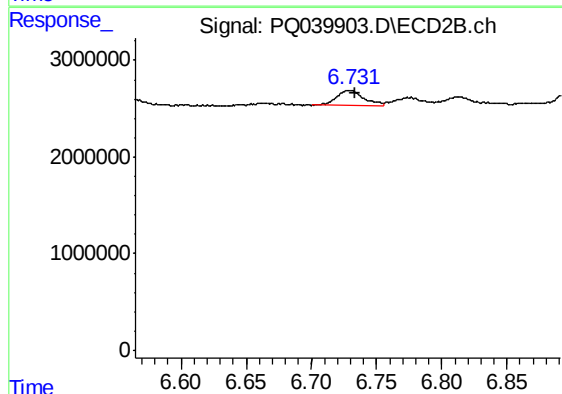
R.T.: 6.476 min
Delta R.T.: -0.006 min
Response: 2117652
Conc: 16.35 ng/ml



#7 AR-1016-5

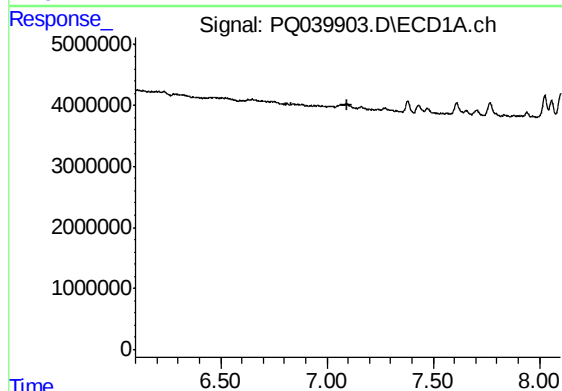
R.T.: 7.610 min
Delta R.T.: -0.009 min
Response: 2861453
Conc: 12.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



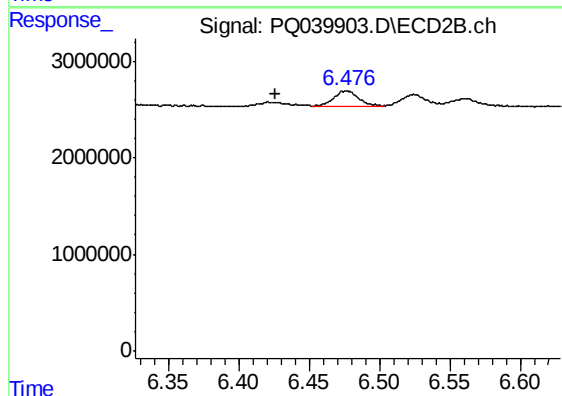
#7 AR-1016-5

R.T.: 6.729 min
Delta R.T.: -0.004 min
Response: 2248453
Conc: 11.96 ng/ml



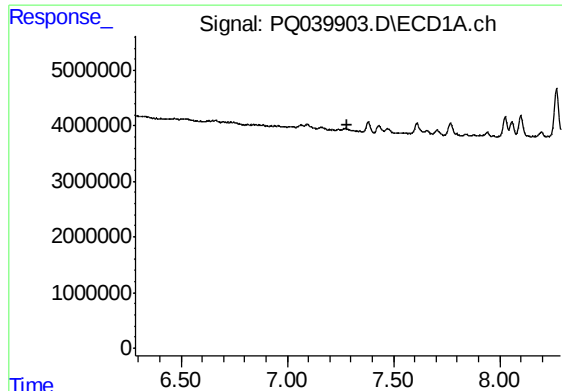
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 7.099 min
Response: 0
Conc: N.D.



#13 AR-1232-3

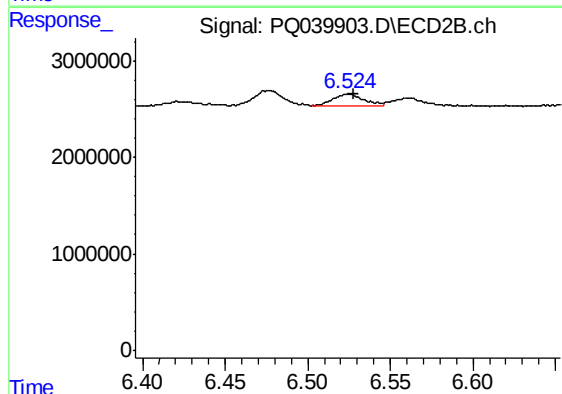
R.T.: 6.476 min
Delta R.T.: 0.050 min
Response: 2117652
Conc: 42.86 ng/ml



#14 AR-1232-4

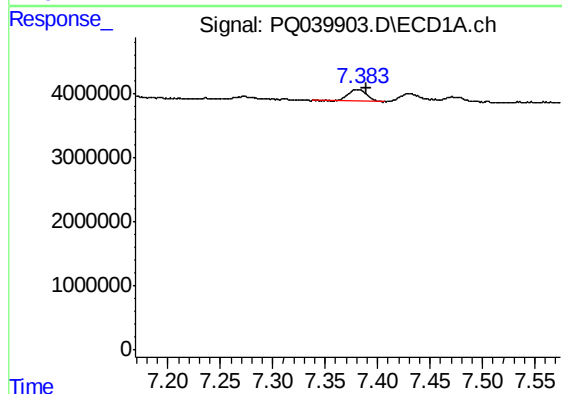
R.T.: 0.000 min
Exp R.T.: 7.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMB9



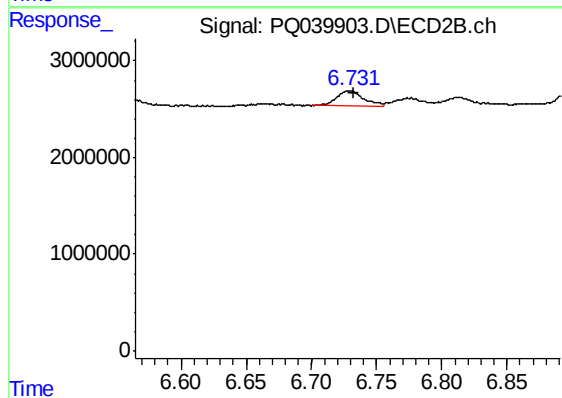
#14 AR-1232-4

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 1715429
Conc: 41.67 ng/ml



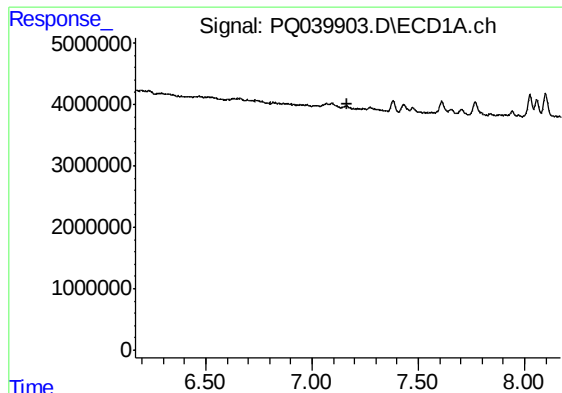
#15 AR-1232-5

R.T.: 7.382 min
Delta R.T.: -0.008 min
Response: 2363128
Conc: 59.34 ng/ml



#15 AR-1232-5

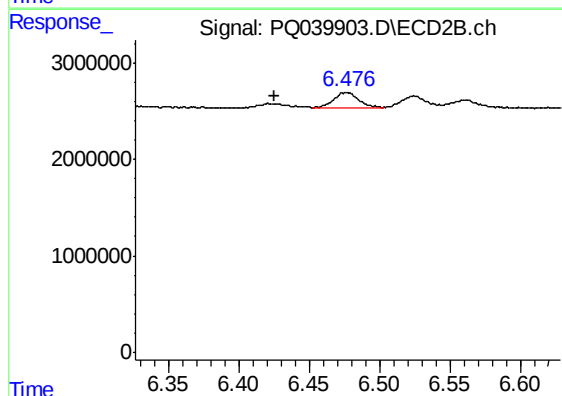
R.T.: 6.729 min
Delta R.T.: -0.004 min
Response: 2248453
Conc: 50.01 ng/ml



#18 AR-1242-3

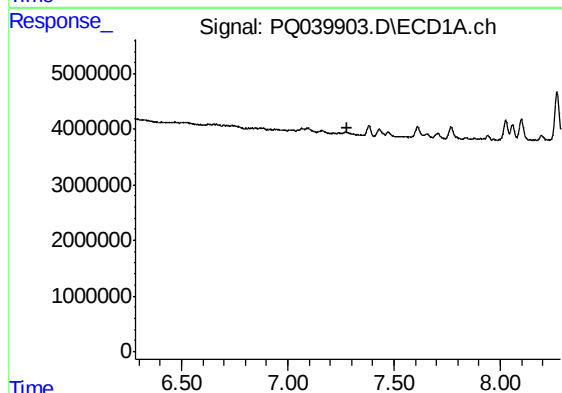
R.T.: 0.000 min
Exp R.T.: 7.169 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMB9



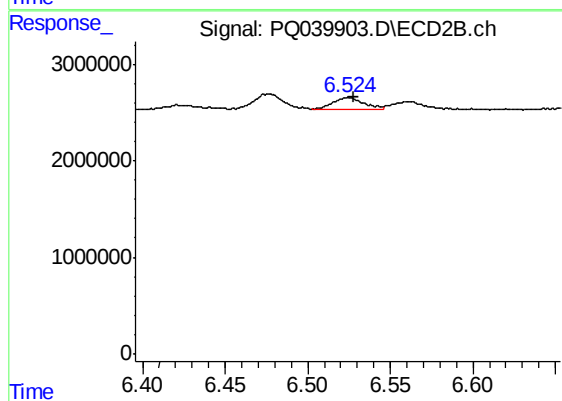
#18 AR-1242-3

R.T.: 6.476 min
Delta R.T.: 0.051 min
Response: 2117652
Conc: 23.32 ng/ml



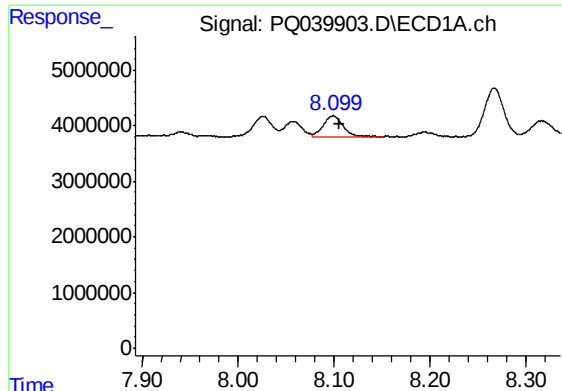
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 7.283 min
Response: 0
Conc: N.D.



#19 AR-1242-4

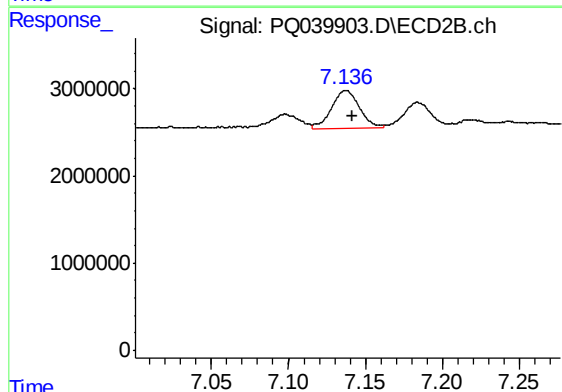
R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 1715429
Conc: 20.27 ng/ml



#20 AR-1242-5

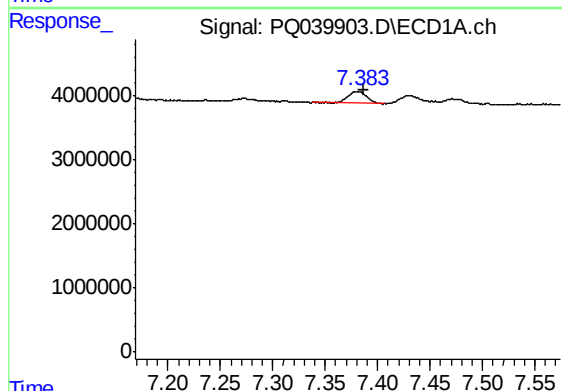
R.T.: 8.099 min
Delta R.T.: -0.007 min
Response: 5560346
Conc: 46.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



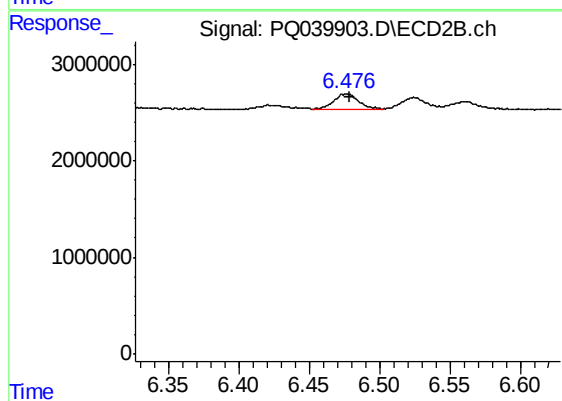
#20 AR-1242-5

R.T.: 7.137 min
Delta R.T.: -0.004 min
Response: 5447807
Conc: 50.81 ng/ml



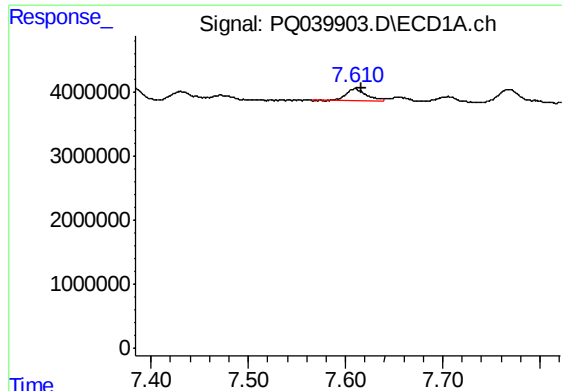
#22 AR-1248-2

R.T.: 7.382 min
Delta R.T.: -0.005 min
Response: 2363128
Conc: 14.39 ng/ml



#22 AR-1248-2

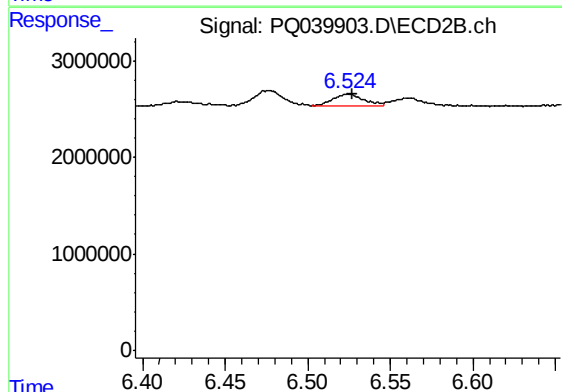
R.T.: 6.476 min
Delta R.T.: -0.003 min
Response: 2117652
Conc: 16.72 ng/ml



#23 AR-1248-3

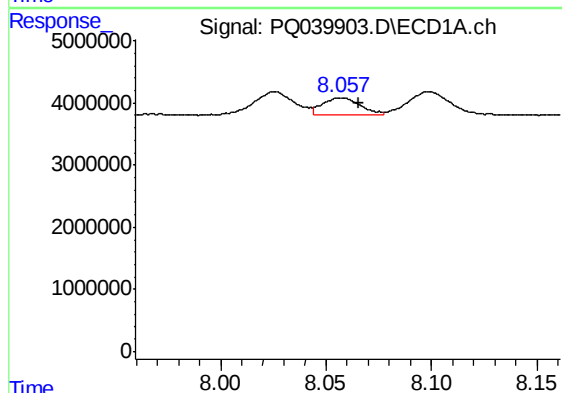
R.T.: 7.610 min
Delta R.T.: -0.007 min
Response: 2861453
Conc: 14.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



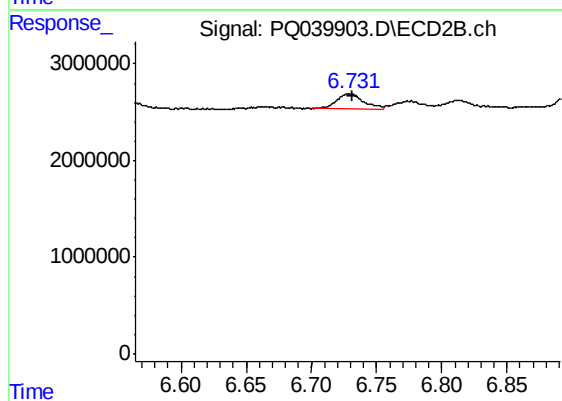
#23 AR-1248-3

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 1715429
Conc: 12.93 ng/ml



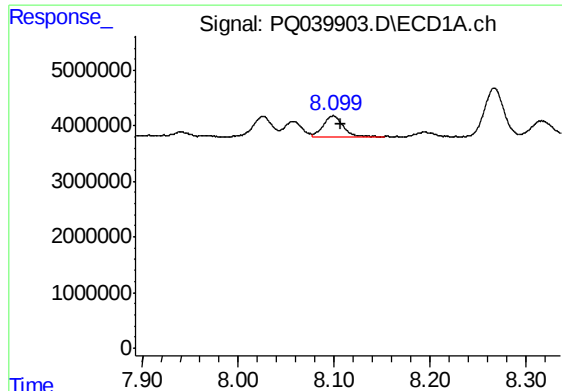
#24 AR-1248-4

R.T.: 8.057 min
Delta R.T.: -0.008 min
Response: 3586836
Conc: 16.62 ng/ml



#24 AR-1248-4

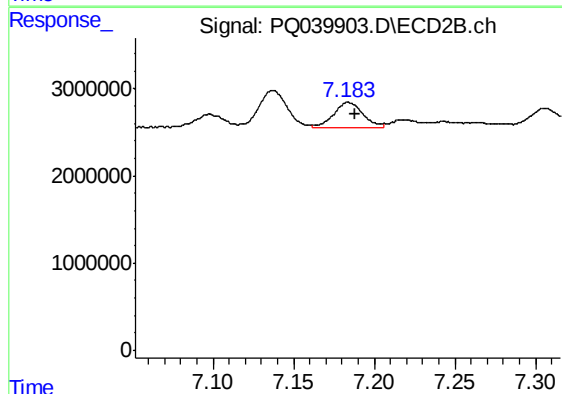
R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 2248453
Conc: 13.72 ng/ml



#25 AR-1248-5

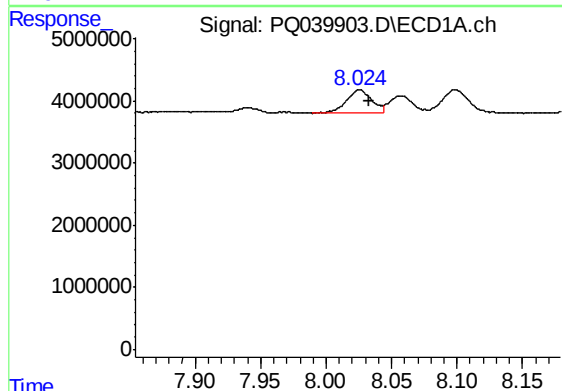
R.T.: 8.099 min
Delta R.T.: -0.008 min
Response: 5560346
Conc: 26.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



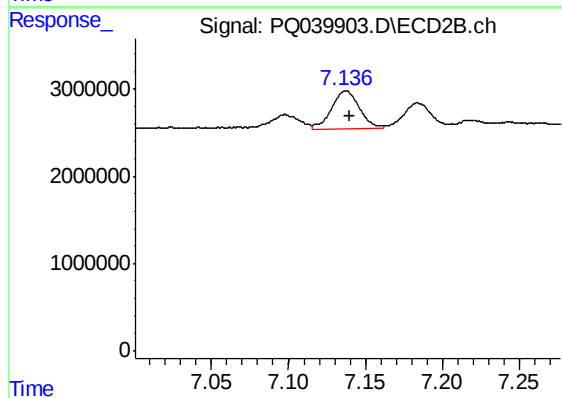
#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 3698037
Conc: 22.82 ng/ml



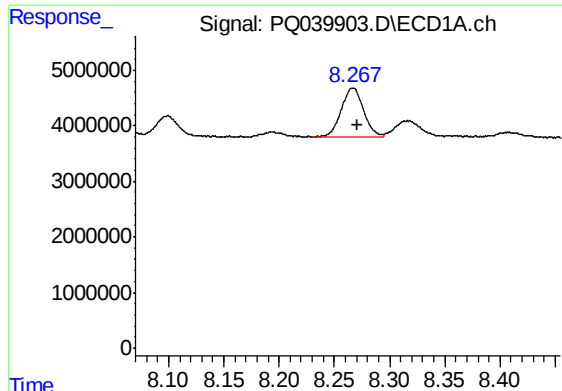
#26 AR-1254-1

R.T.: 8.026 min
Delta R.T.: -0.007 min
Response: 5209026
Conc: 22.57 ng/ml



#26 AR-1254-1

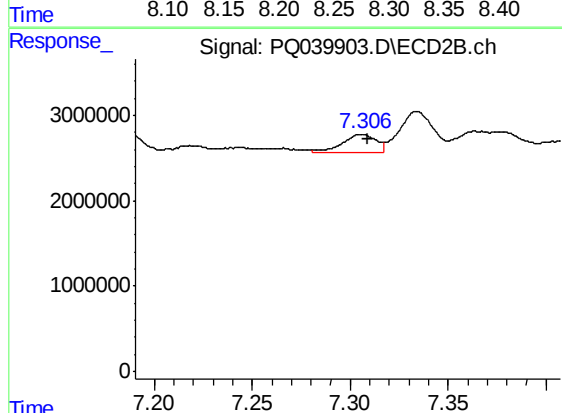
R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 5447807
Conc: 20.57 ng/ml



#27 AR-1254-2

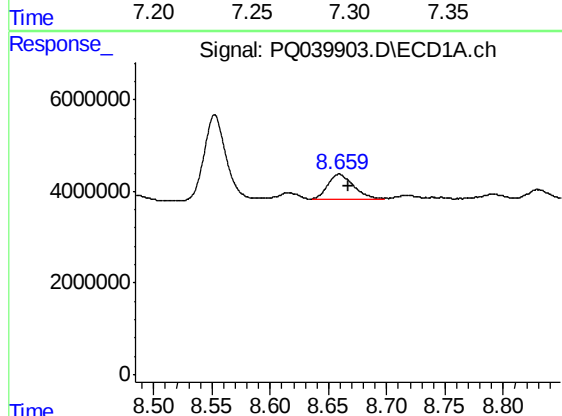
R.T.: 8.267 min
Delta R.T.: -0.004 min
Response: 12687190
Conc: 35.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



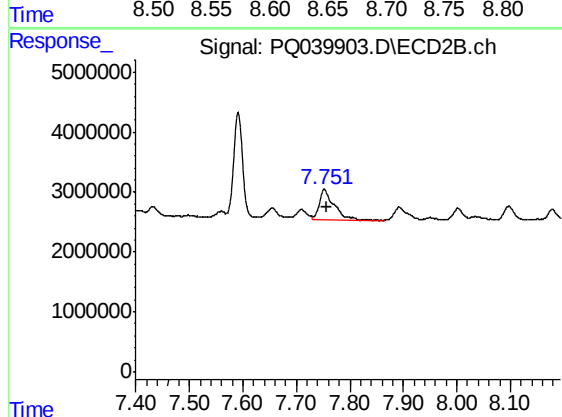
#27 AR-1254-2

R.T.: 7.306 min
Delta R.T.: -0.003 min
Response: 2455803
Conc: 10.76 ng/ml



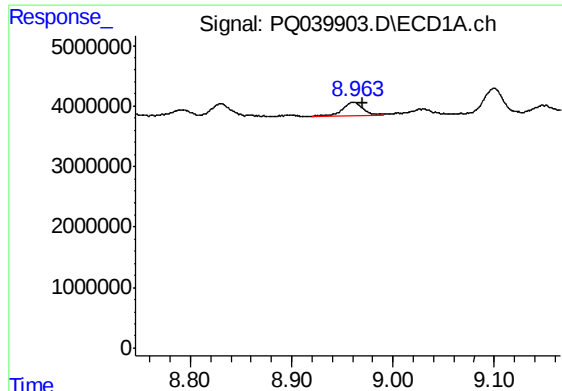
#28 AR-1254-3

R.T.: 8.659 min
Delta R.T.: -0.008 min
Response: 8305359
Conc: 21.88 ng/ml



#28 AR-1254-3

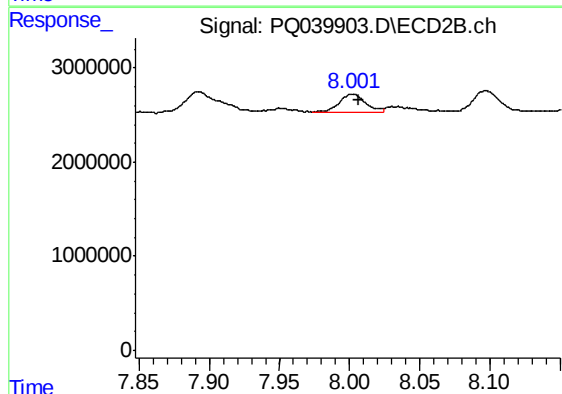
R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 9725094
Conc: 26.32 ng/ml



#29 AR-1254-4

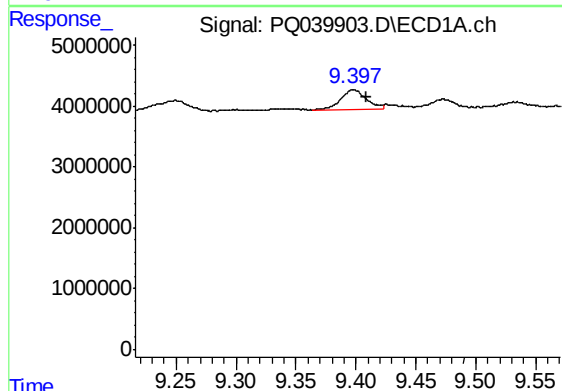
R.T.: 8.962 min
Delta R.T.: -0.008 min
Response: 3393835
Conc: 12.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



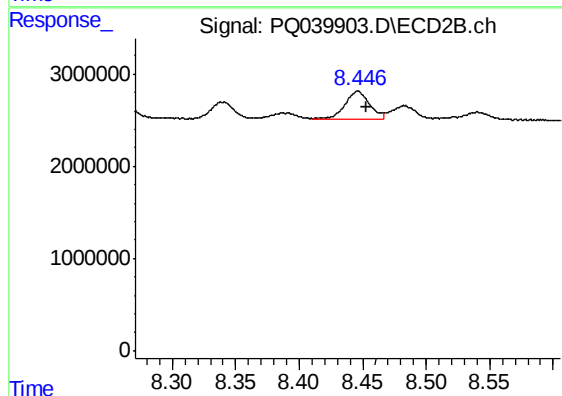
#29 AR-1254-4

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 2567520
Conc: 11.19 ng/ml



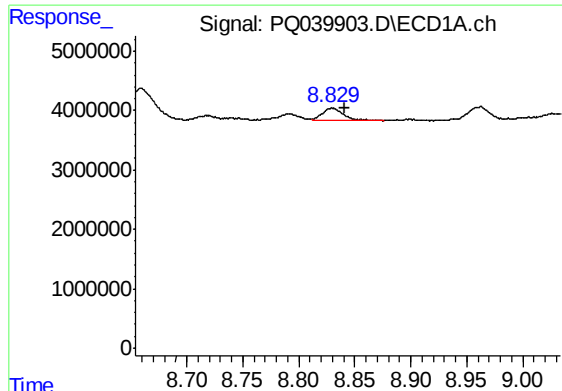
#30 AR-1254-5

R.T.: 9.397 min
Delta R.T.: -0.011 min
Response: 4999035
Conc: 16.63 ng/ml



#30 AR-1254-5

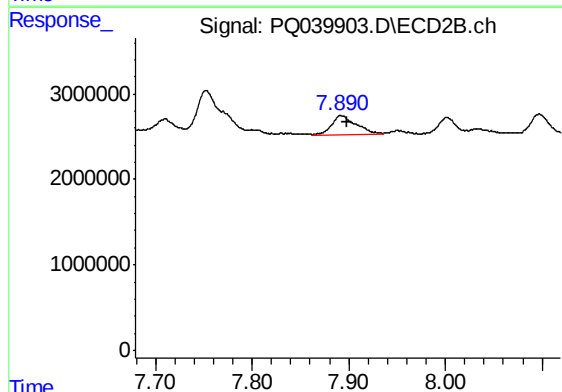
R.T.: 8.446 min
Delta R.T.: -0.006 min
Response: 4234673
Conc: 13.60 ng/ml



#31 AR-1260-1

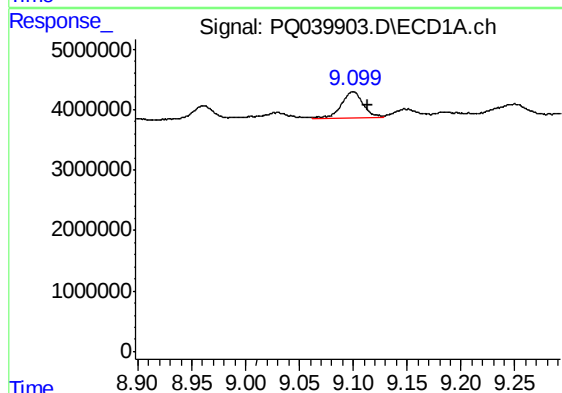
R.T.: 8.830 min
Delta R.T.: -0.011 min
Response: 2906256
Conc: 6.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



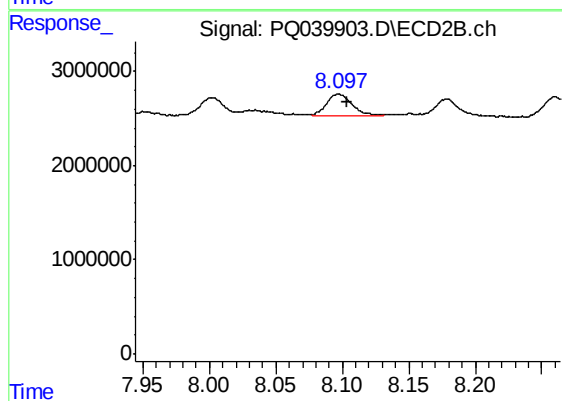
#31 AR-1260-1

R.T.: 7.893 min
Delta R.T.: -0.006 min
Response: 4029934
Conc: 10.94 ng/ml



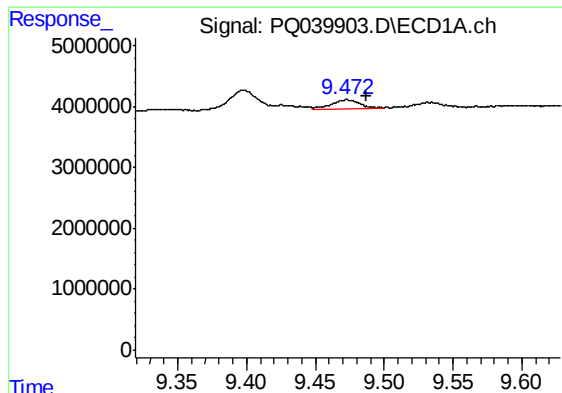
#32 AR-1260-2

R.T.: 9.100 min
Delta R.T.: -0.013 min
Response: 5908497
Conc: 10.99 ng/ml



#32 AR-1260-2

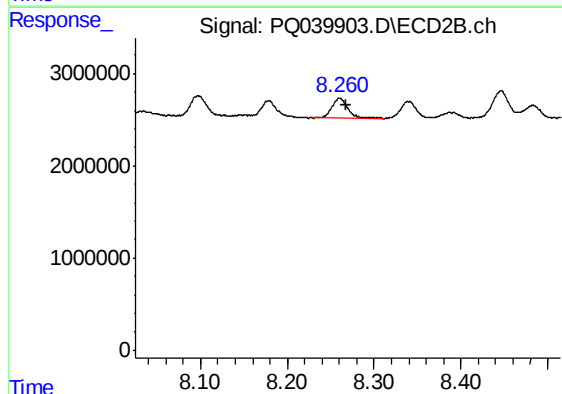
R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 3001504
Conc: 6.60 ng/ml



#33 AR-1260-3

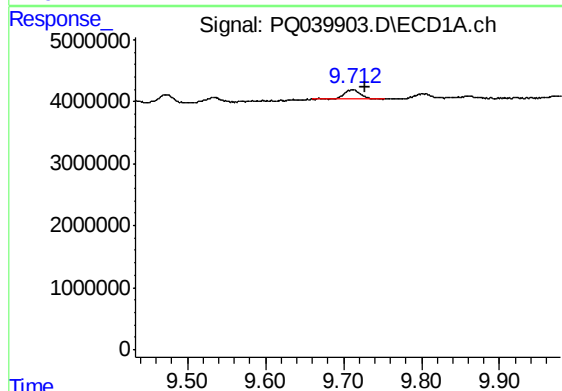
R.T.: 9.473 min
Delta R.T.: -0.014 min
Response: 2219293
Conc: 5.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



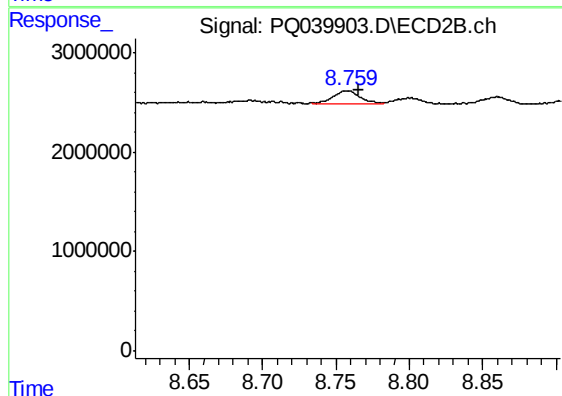
#33 AR-1260-3

R.T.: 8.260 min
Delta R.T.: -0.008 min
Response: 2778276
Conc: 6.61 ng/ml



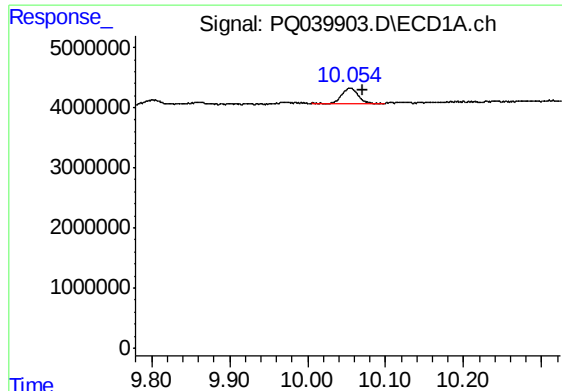
#34 AR-1260-4

R.T.: 9.711 min
Delta R.T.: -0.017 min
Response: 2357223
Conc: 5.13 ng/ml



#34 AR-1260-4

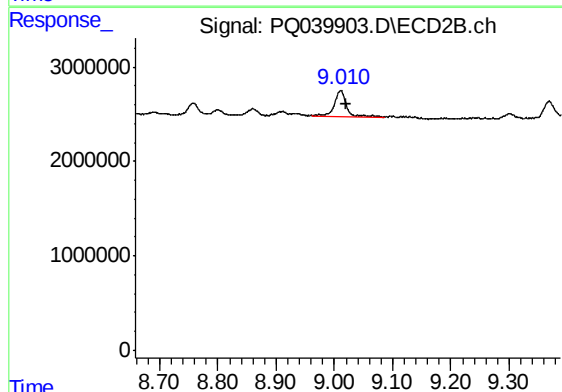
R.T.: 8.758 min
Delta R.T.: -0.008 min
Response: 1595893
Conc: 4.82 ng/ml



#35 AR-1260-5

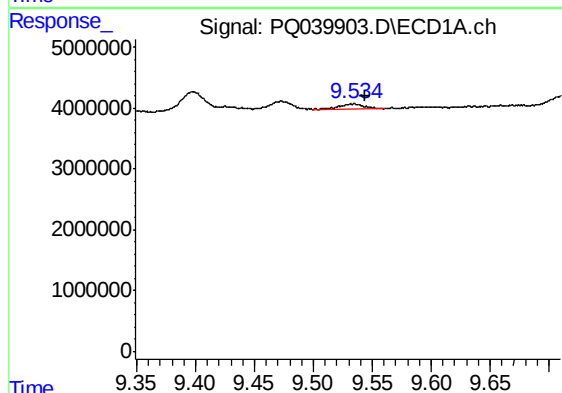
R.T.: 10.054 min
Delta R.T.: -0.016 min
Response: 3788429
Conc: 3.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



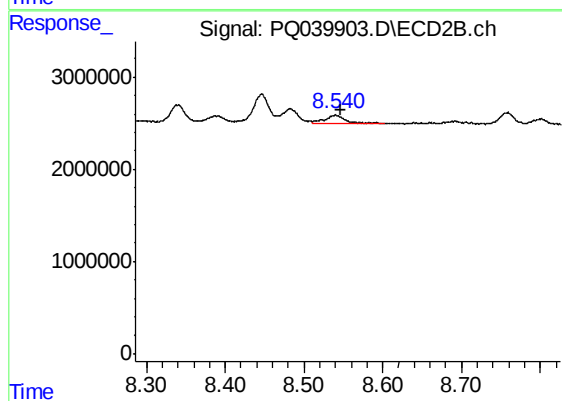
#35 AR-1260-5

R.T.: 9.011 min
Delta R.T.: -0.009 min
Response: 3990546
Conc: 4.86 ng/ml



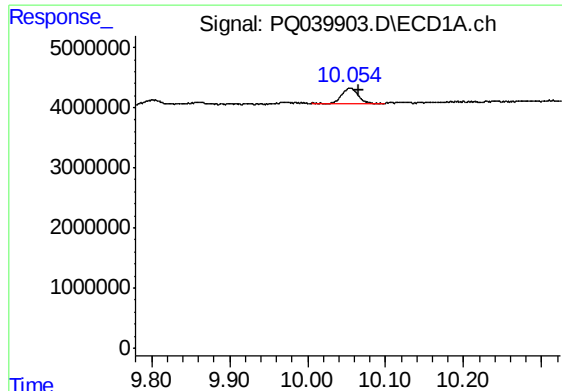
#36 AR-1262-1

R.T.: 9.534 min
Delta R.T.: -0.010 min
Response: 1378607
Conc: 8.98 ng/ml



#36 AR-1262-1

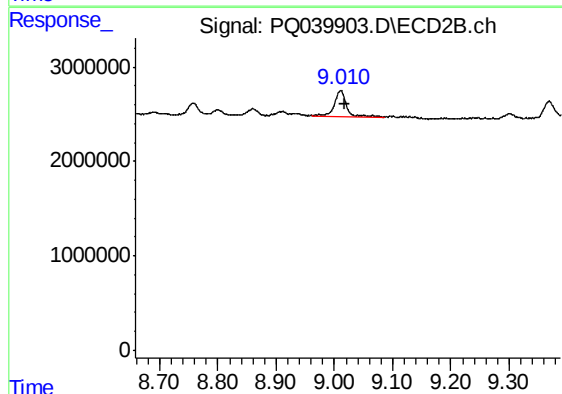
R.T.: 8.540 min
Delta R.T.: -0.006 min
Response: 1364280
Conc: 10.21 ng/ml



#37 AR-1262-2

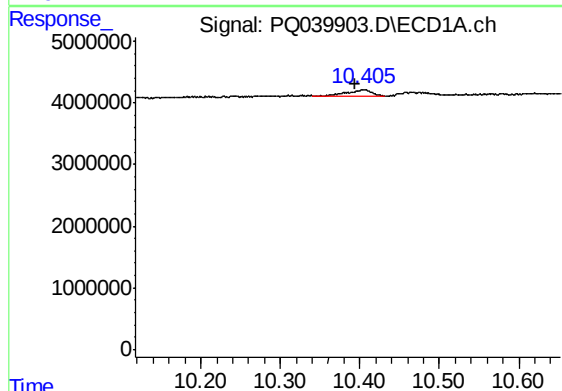
R.T.: 10.054 min
Delta R.T.: -0.012 min
Response: 3788429
Conc: 5.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



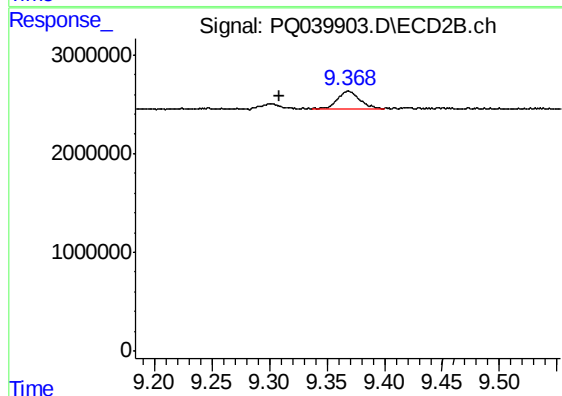
#37 AR-1262-2

R.T.: 9.011 min
Delta R.T.: -0.006 min
Response: 3990546
Conc: 6.66 ng/ml



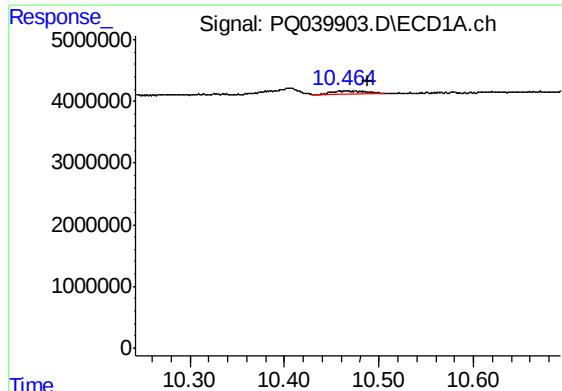
#38 AR-1262-3

R.T.: 10.405 min
Delta R.T.: 0.012 min
Response: 2297204
Conc: 5.00 ng/ml



#38 AR-1262-3

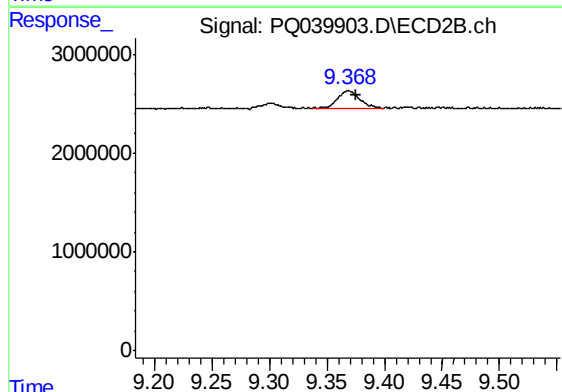
R.T.: 9.369 min
Delta R.T.: 0.060 min
Response: 2417825
Conc: 10.49 ng/ml



#39 AR-1262-4

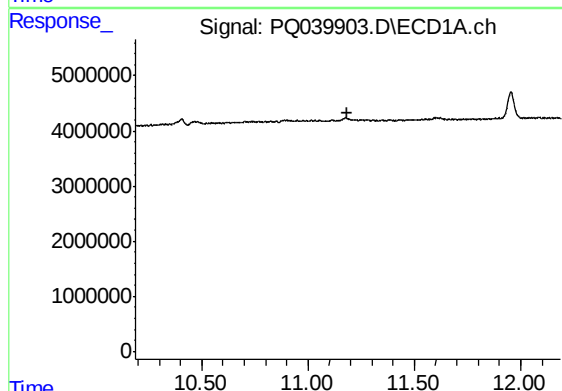
R.T.: 10.465 min
Delta R.T.: -0.024 min
Response: 1249000
Conc: 3.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



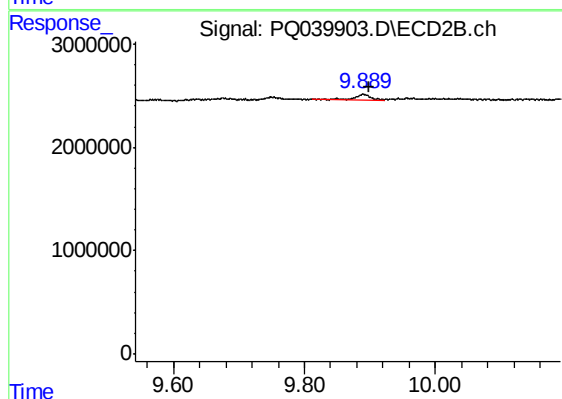
#39 AR-1262-4

R.T.: 9.369 min
Delta R.T.: -0.007 min
Response: 2417825
Conc: 5.69 ng/ml



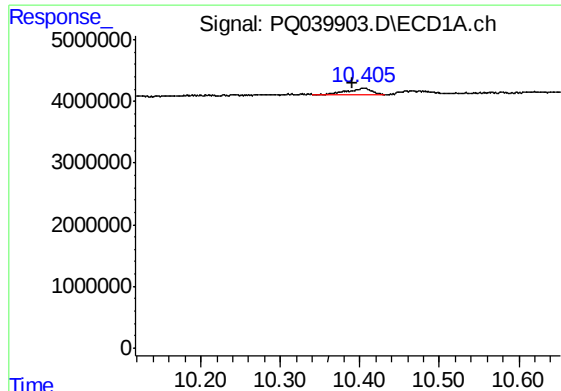
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 11.187 min
Response: 0
Conc: N.D.



#40 AR-1262-5

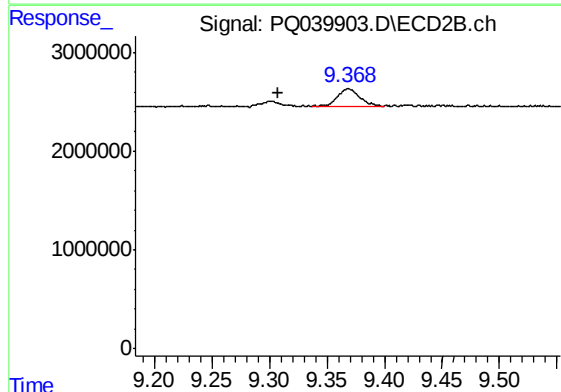
R.T.: 9.890 min
Delta R.T.: -0.009 min
Response: 851967
Conc: 4.76 ng/ml



#41 AR-1268-1

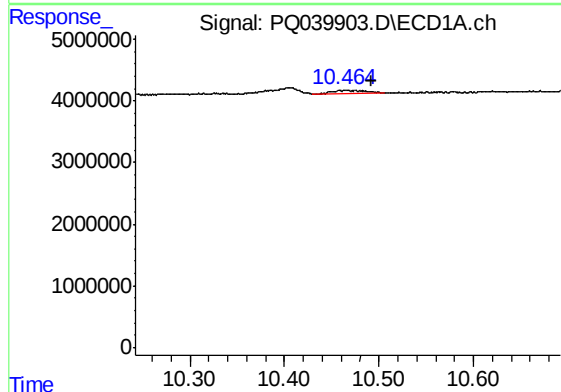
R.T.: 10.405 min
Delta R.T.: 0.014 min
Response: 2297204
Conc: 1.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETMB9



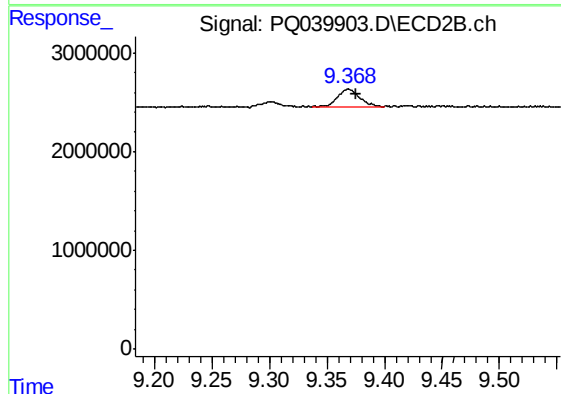
#41 AR-1268-1

R.T.: 9.369 min
Delta R.T.: 0.062 min
Response: 2417825
Conc: 2.34 ng/ml



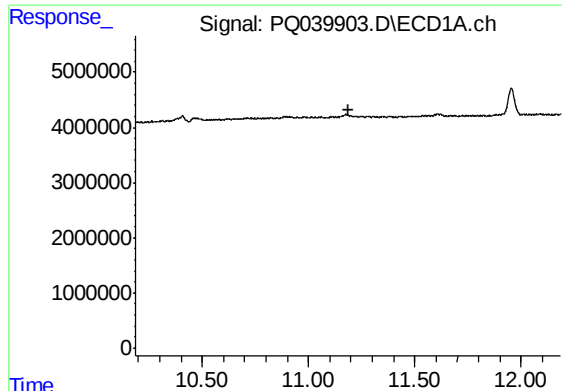
#42 AR-1268-2

R.T.: 10.465 min
Delta R.T.: -0.027 min
Response: 1249000
Conc: 1.09 ng/ml



#42 AR-1268-2

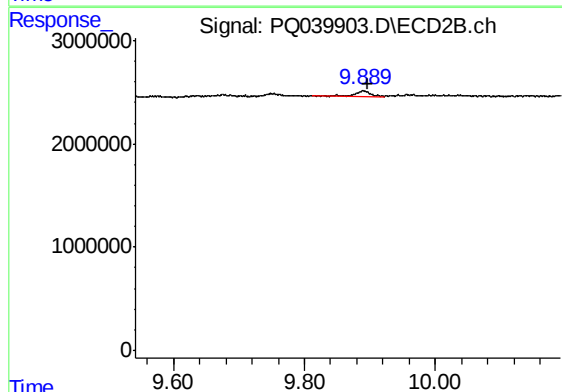
R.T.: 9.369 min
Delta R.T.: -0.006 min
Response: 2417825
Conc: 2.53 ng/ml



#44 AR-1268-4

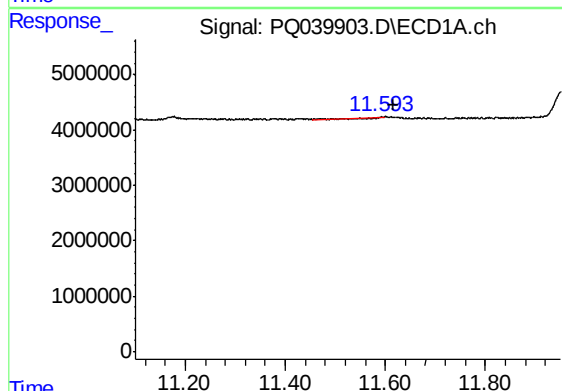
R.T.: 0.000 min
Exp R.T. : 11.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETMB9



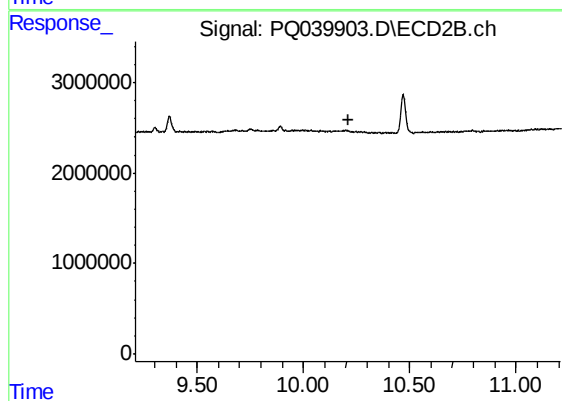
#44 AR-1268-4

R.T.: 9.890 min
Delta R.T.: -0.008 min
Response: 851967
Conc: 2.84 ng/ml



#45 AR-1268-5

R.T.: 11.592 min
Delta R.T.: -0.024 min
Response: 117492
Conc: 0.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.209 min
Response: 0
Conc: N.D.