

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051319\
 Data File : PQ039725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 11:35
 Operator : AJ\MA
 Sample : K2830-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETM18

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 02:30:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 13 13:01:11 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...	5.668	4.775	8253065	14317319	2.724	8.639 #
2)	SA Decachlor...	12.044	10.521	80724830	53514897	13.212	15.862
Target Compounds							
7)	L1 AR-1016-5	7.753	0.000	3343412	0	23.998	N.D. #
20)	L4 AR-1242-5	8.109	7.172	14701936	1573875	150.564	20.783 #
23)	L5 AR-1248-3	7.753	0.000	3343412	0	17.160	N.D. #
24)	L5 AR-1248-4	8.109	0.000	14701936	0	68.090	N.D. #
25)	L5 AR-1248-5	0.000	7.290	0	1802437	N.D.	12.778 #
26)	L6 AR-1254-1	8.109	7.172	14701936	1573875	72.999	7.951 #
27)	L6 AR-1254-2	8.377	7.369	15379913	1426537	48.313	8.089 #
28)	L6 AR-1254-3	8.738	7.805	4557631	2222979	13.373	7.448 #
29)	L6 AR-1254-4	9.011	8.039	714476	817815	3.019	4.712 #
30)	L6 AR-1254-5	9.487	8.521	1890422	2939234	6.934	11.458 #
31)	L7 AR-1260-1	8.880	7.930	5954682	3235410	18.092	13.695
32)	L7 AR-1260-2	9.202	8.172	1157129	1812371	2.925	6.129 #
33)	L7 AR-1260-3	9.584	8.298	4349292	2702359	14.145	9.696 #
34)	L7 AR-1260-4	9.769	8.796	3758759	2572728	10.367	10.844
35)	L7 AR-1260-5	10.114	9.049	7448264	6360098	9.783	10.634
36)	L8 AR-1262-1	9.584	8.521	4349292	2939234	12.696	10.640
37)	L8 AR-1262-2	10.114	9.049	7448264	6360098	12.204	12.998
38)	L8 AR-1262-3	10.470	9.341	6987577	2285933	16.589	12.268 #
39)	L8 AR-1262-4	10.525	9.409	3629201	5130837	10.630	14.259 #
40)	L8 AR-1262-5	11.247	9.934	2522244	1777056	11.221	11.741
41)	L9 AR-1268-1	10.470	9.341	6987577	2285933	5.023	2.173 #
42)	L9 AR-1268-2	10.525	9.409	3629201	5130837	2.702	5.288 #
43)	L9 AR-1268-3	10.788	9.616	1761972	3487920	1.517	4.230 #
44)	L9 AR-1268-4	11.247	9.934	2522244	1777056	5.891	5.941
45)	L9 AR-1268-5	11.687	0.000	4782839	0	1.254	N.D. #

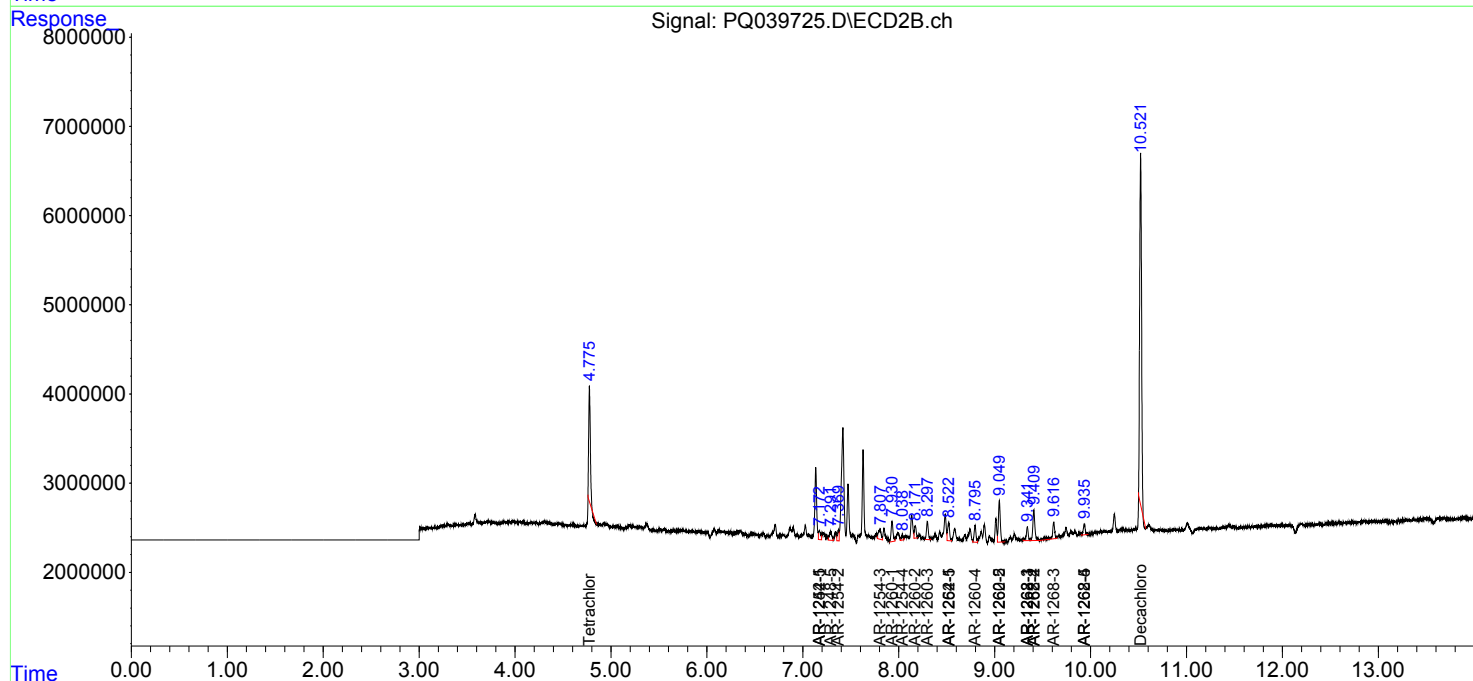
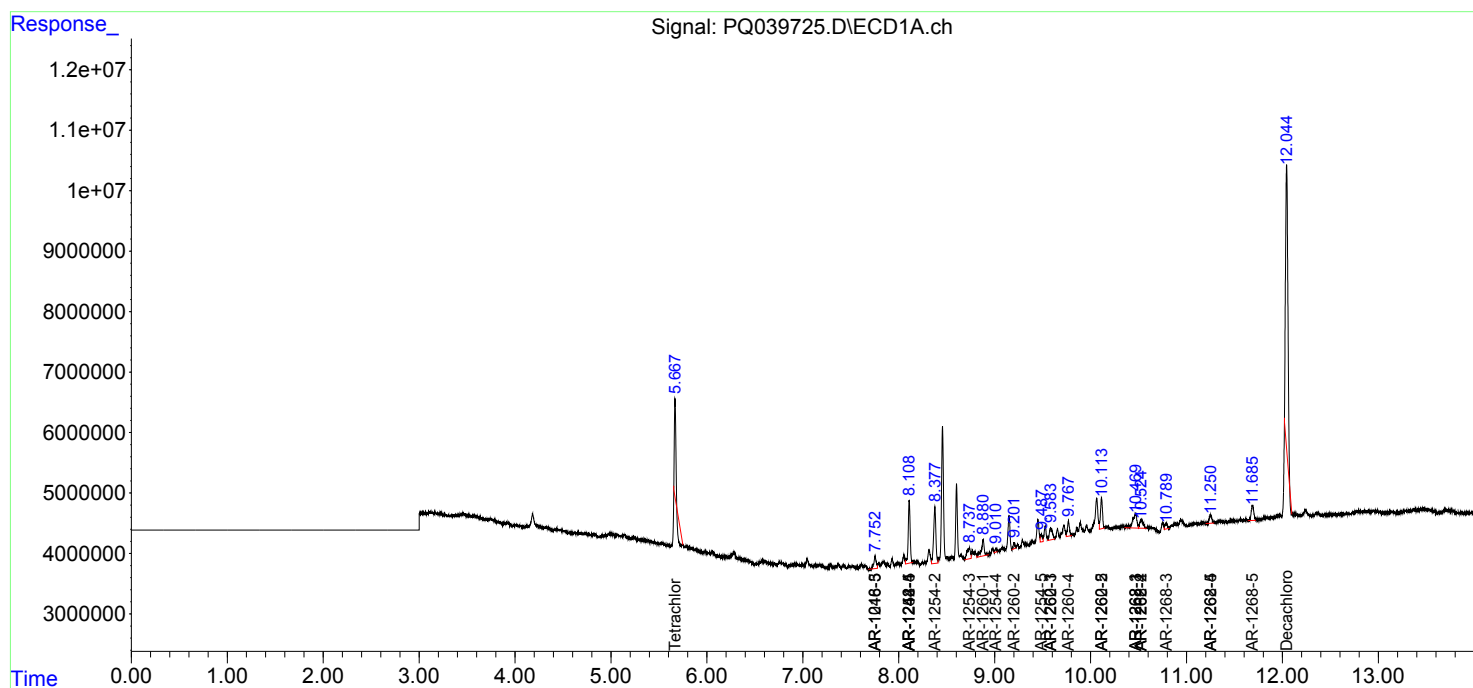
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

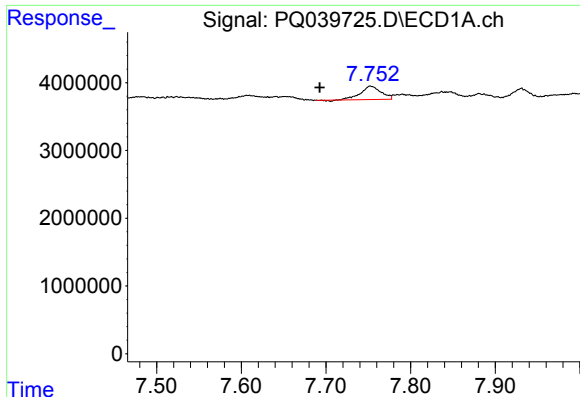
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051319\
Data File : PQ039725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2019 11:35
Operator : AJ\MA
Sample : K2830-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETM18

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 02:30:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 13 13:01:11 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

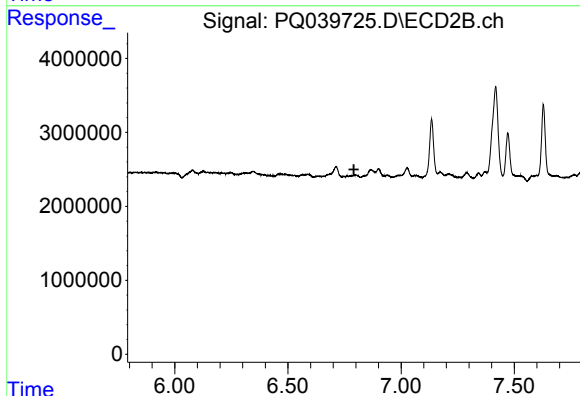




#7 AR-1016-5

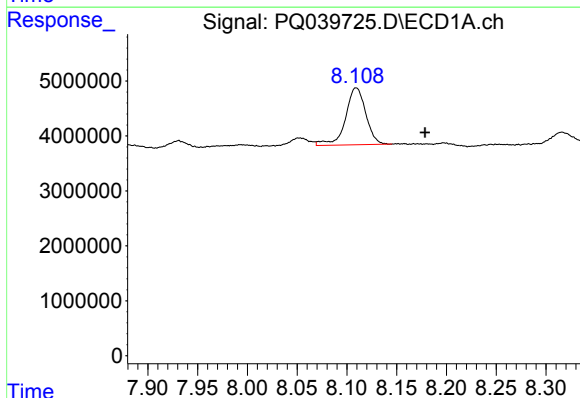
R.T.: 7.753 min
Delta R.T.: 0.060 min
Response: 3343412
Conc: 24.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



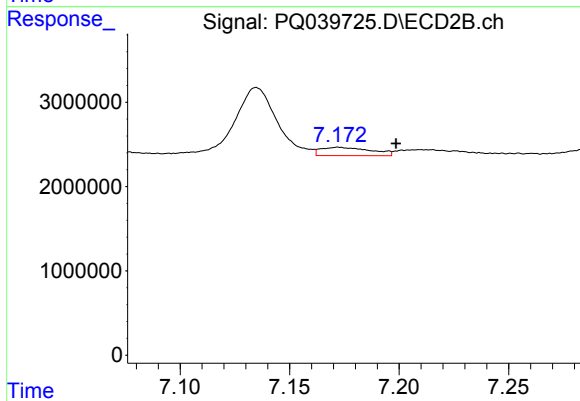
#7 AR-1016-5

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



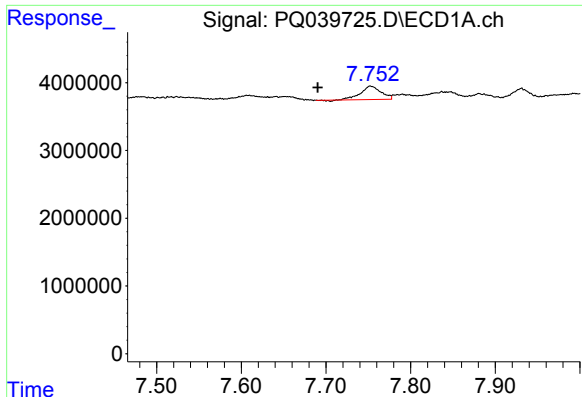
#20 AR-1242-5

R.T.: 8.109 min
Delta R.T.: -0.069 min
Response: 14701936
Conc: 150.56 ng/ml



#20 AR-1242-5

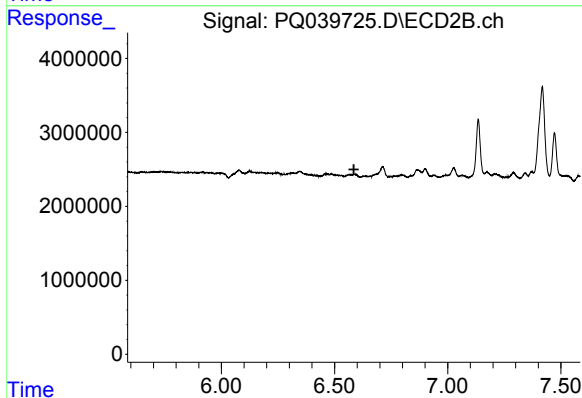
R.T.: 7.172 min
Delta R.T.: -0.026 min
Response: 1573875
Conc: 20.78 ng/ml



#23 AR-1248-3

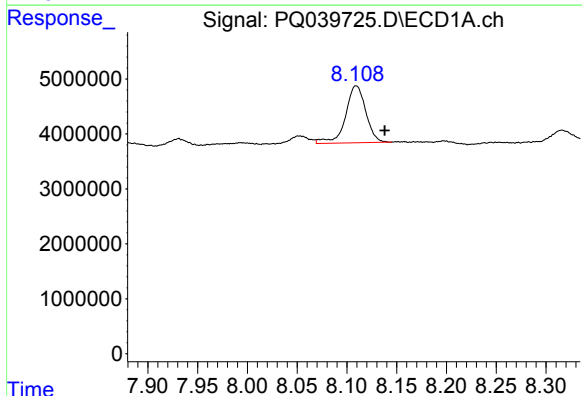
R.T.: 7.753 min
Delta R.T.: 0.062 min
Response: 3343412
Conc: 17.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



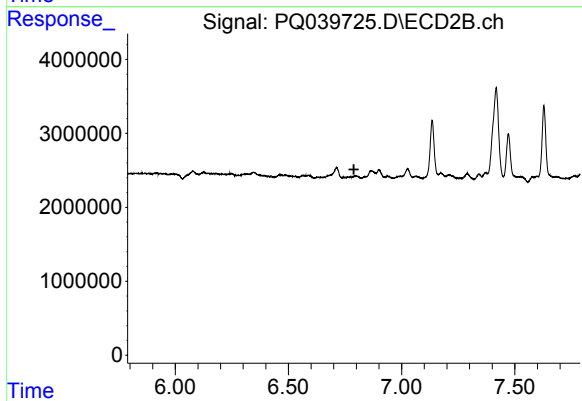
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



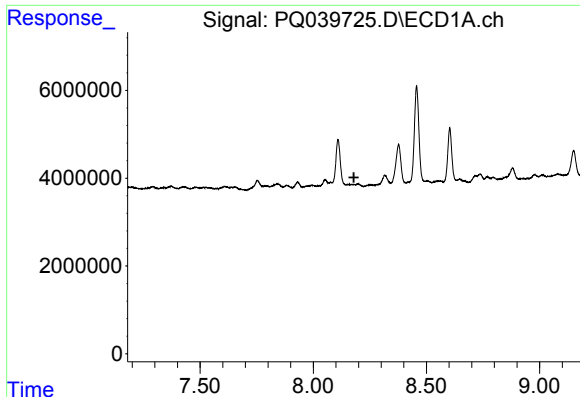
#24 AR-1248-4

R.T.: 8.109 min
Delta R.T.: -0.029 min
Response: 14701936
Conc: 68.09 ng/ml



#24 AR-1248-4

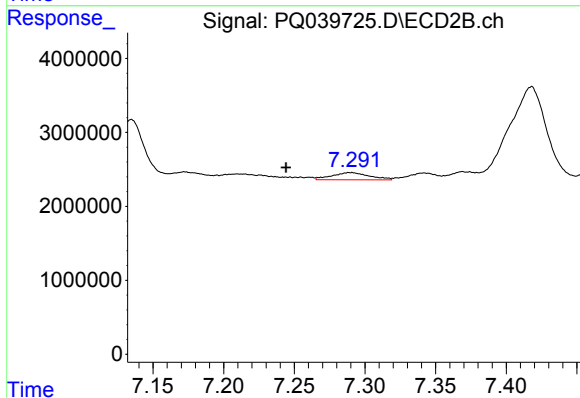
R.T.: 0.000 min
Exp R.T. : 6.789 min
Response: 0
Conc: N.D.



#25 AR-1248-5

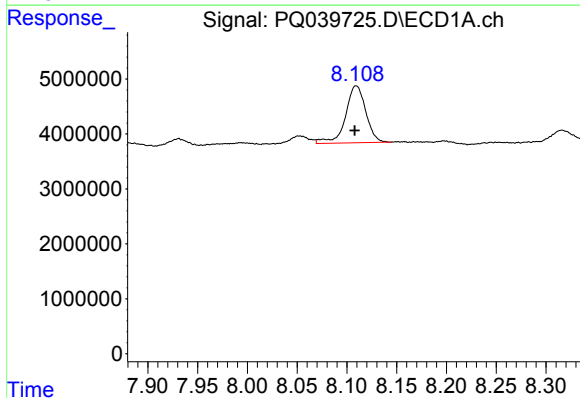
R.T.: 0.000 min
Exp R.T.: 8.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETM18



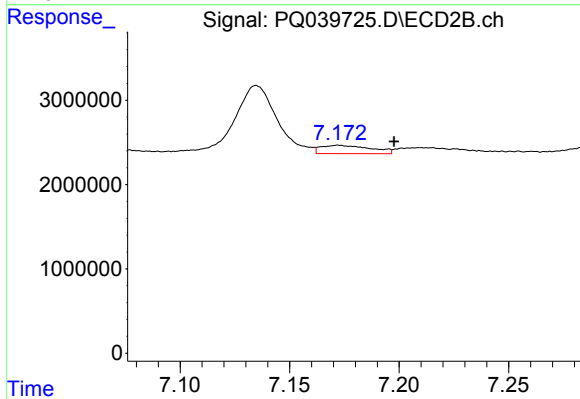
#25 AR-1248-5

R.T.: 7.290 min
Delta R.T.: 0.046 min
Response: 1802437
Conc: 12.78 ng/ml



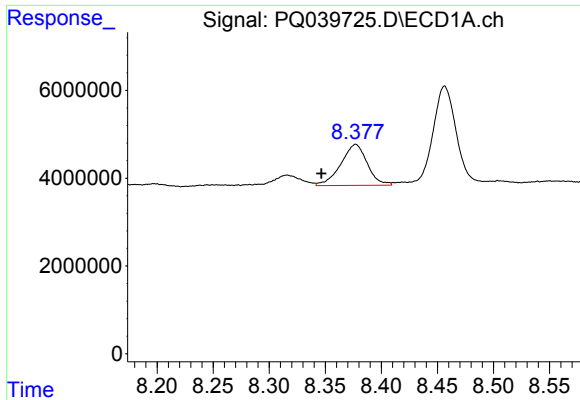
#26 AR-1254-1

R.T.: 8.109 min
Delta R.T.: 0.001 min
Response: 14701936
Conc: 73.00 ng/ml



#26 AR-1254-1

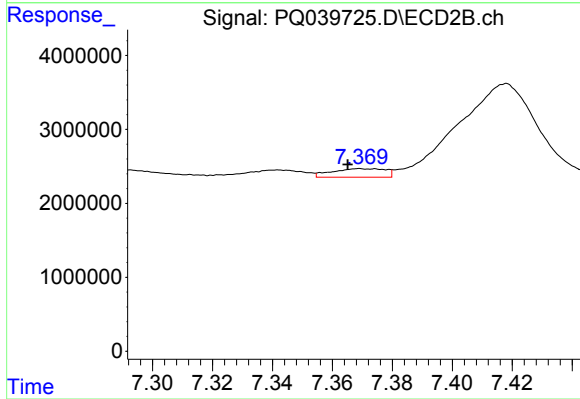
R.T.: 7.172 min
Delta R.T.: -0.025 min
Response: 1573875
Conc: 7.95 ng/ml



#27 AR-1254-2

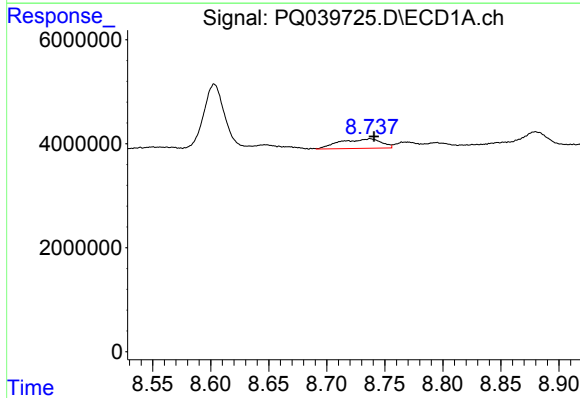
R.T.: 8.377 min
Delta R.T.: 0.030 min
Response: 15379913
Conc: 48.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



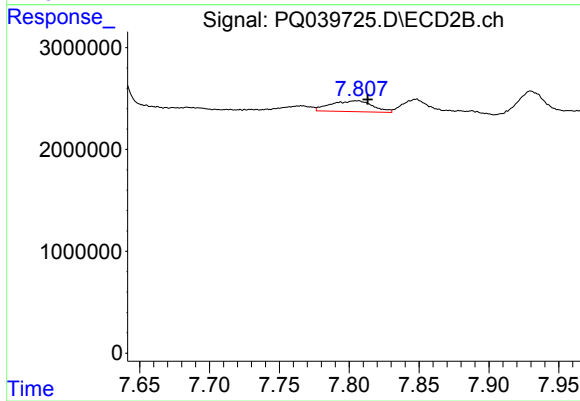
#27 AR-1254-2

R.T.: 7.369 min
Delta R.T.: 0.004 min
Response: 1426537
Conc: 8.09 ng/ml



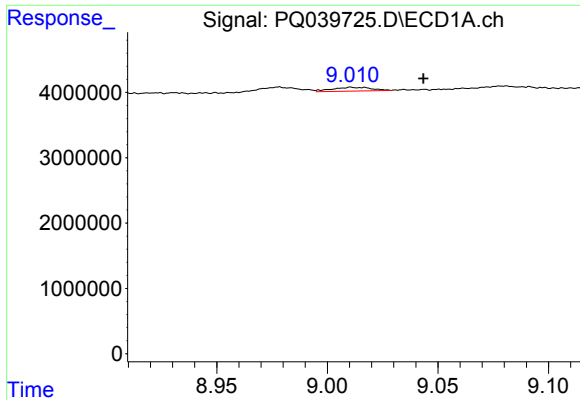
#28 AR-1254-3

R.T.: 8.738 min
Delta R.T.: -0.003 min
Response: 4557631
Conc: 13.37 ng/ml



#28 AR-1254-3

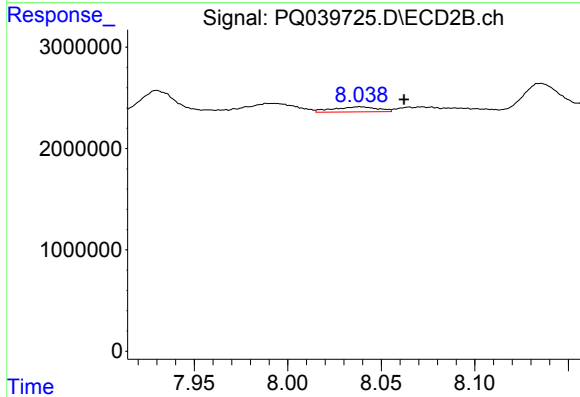
R.T.: 7.805 min
Delta R.T.: -0.008 min
Response: 2222979
Conc: 7.45 ng/ml



#29 AR-1254-4

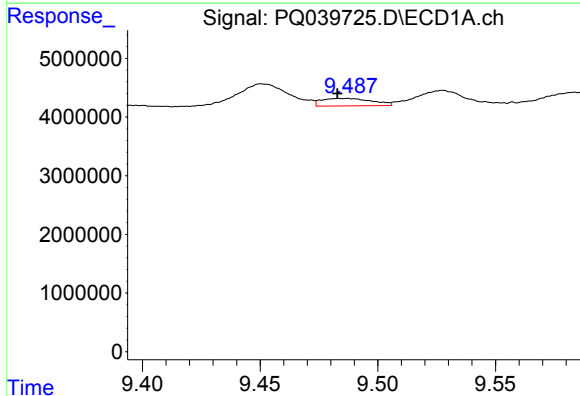
R.T.: 9.011 min
Delta R.T.: -0.033 min
Response: 714476
Conc: 3.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



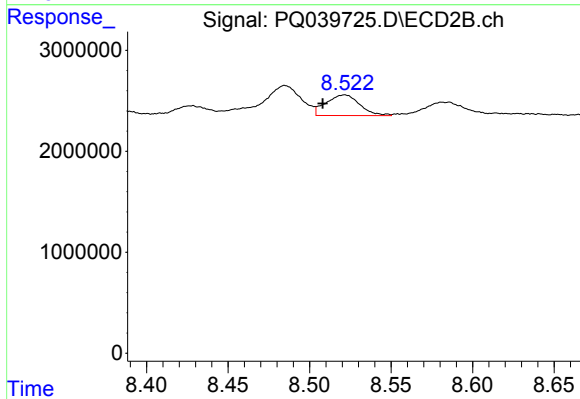
#29 AR-1254-4

R.T.: 8.039 min
Delta R.T.: -0.024 min
Response: 817815
Conc: 4.71 ng/ml



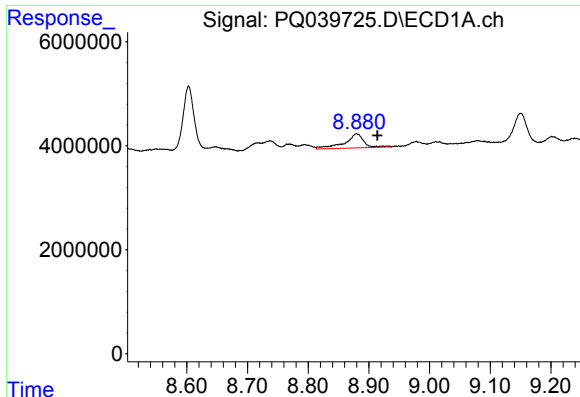
#30 AR-1254-5

R.T.: 9.487 min
Delta R.T.: 0.004 min
Response: 1890422
Conc: 6.93 ng/ml



#30 AR-1254-5

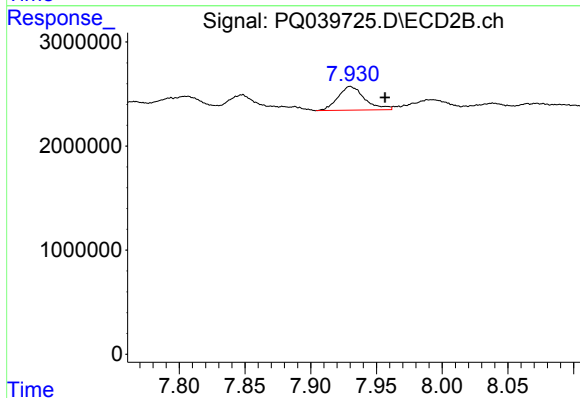
R.T.: 8.521 min
Delta R.T.: 0.013 min
Response: 2939234
Conc: 11.46 ng/ml



#31 AR-1260-1

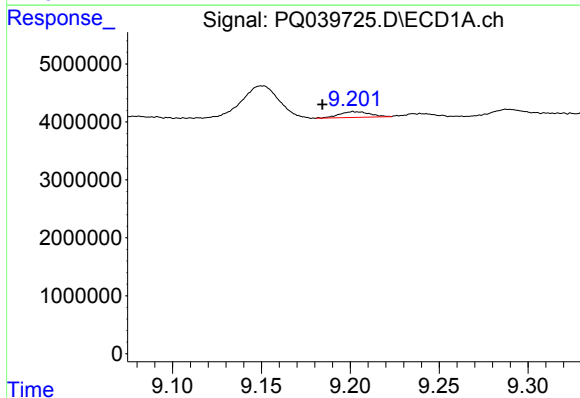
R.T.: 8.880 min
Delta R.T.: -0.034 min
Response: 5954682
Conc: 18.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



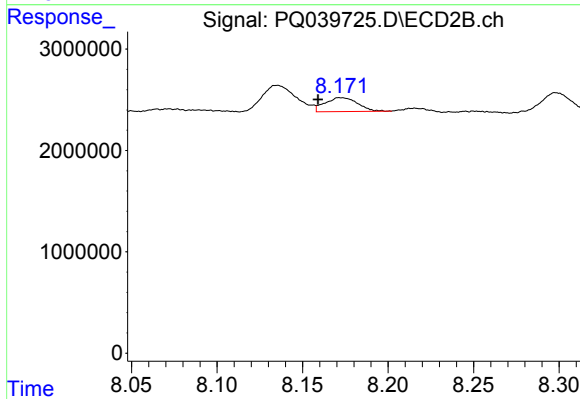
#31 AR-1260-1

R.T.: 7.930 min
Delta R.T.: -0.026 min
Response: 3235410
Conc: 13.70 ng/ml



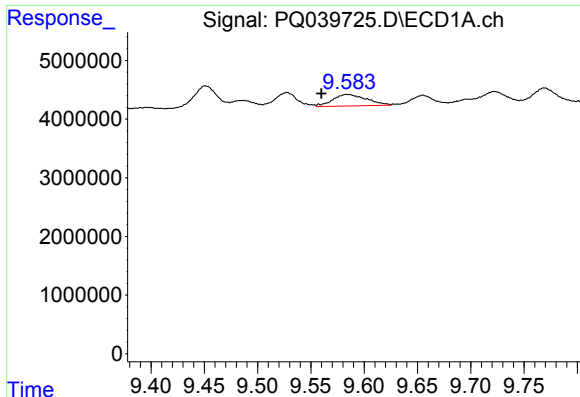
#32 AR-1260-2

R.T.: 9.202 min
Delta R.T.: 0.018 min
Response: 1157129
Conc: 2.92 ng/ml



#32 AR-1260-2

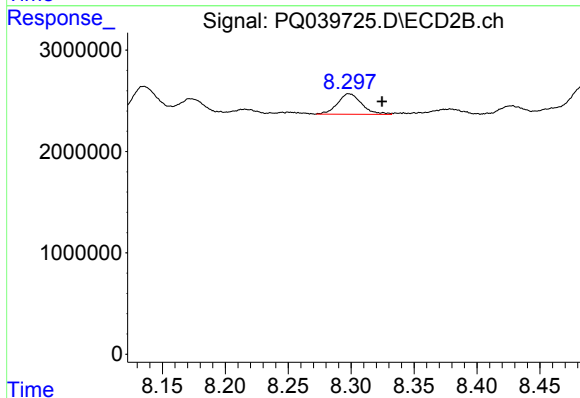
R.T.: 8.172 min
Delta R.T.: 0.013 min
Response: 1812371
Conc: 6.13 ng/ml



#33 AR-1260-3

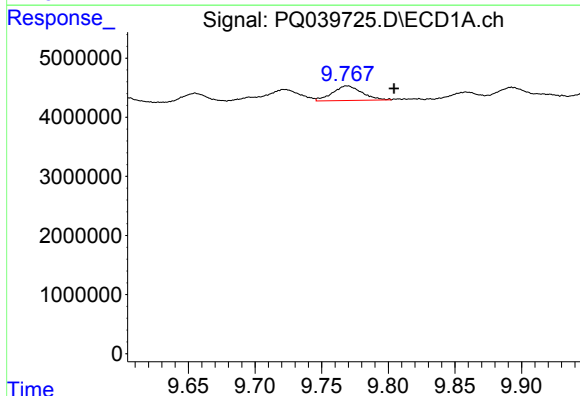
R.T.: 9.584 min
Delta R.T.: 0.024 min
Response: 4349292
Conc: 14.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



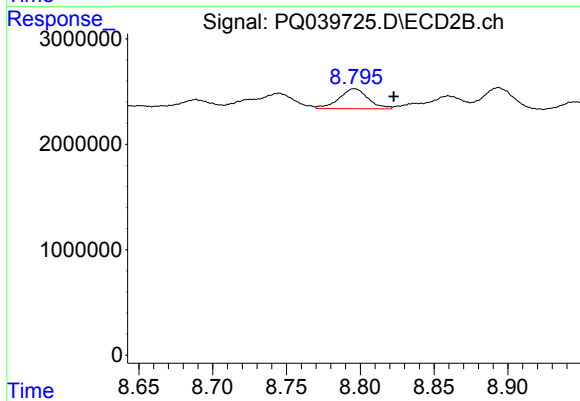
#33 AR-1260-3

R.T.: 8.298 min
Delta R.T.: -0.026 min
Response: 2702359
Conc: 9.70 ng/ml



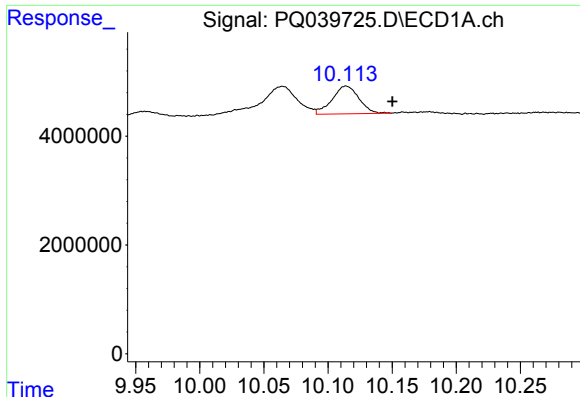
#34 AR-1260-4

R.T.: 9.769 min
Delta R.T.: -0.035 min
Response: 3758759
Conc: 10.37 ng/ml



#34 AR-1260-4

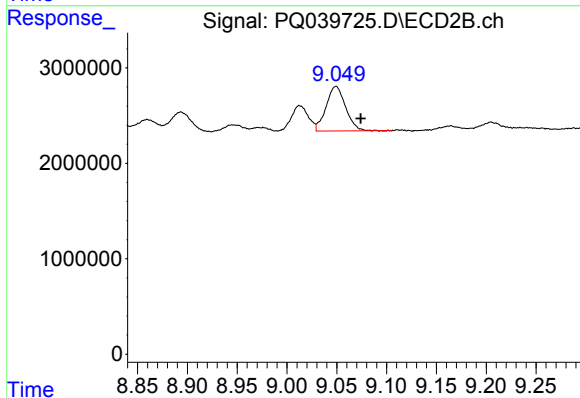
R.T.: 8.796 min
Delta R.T.: -0.027 min
Response: 2572728
Conc: 10.84 ng/ml



#35 AR-1260-5

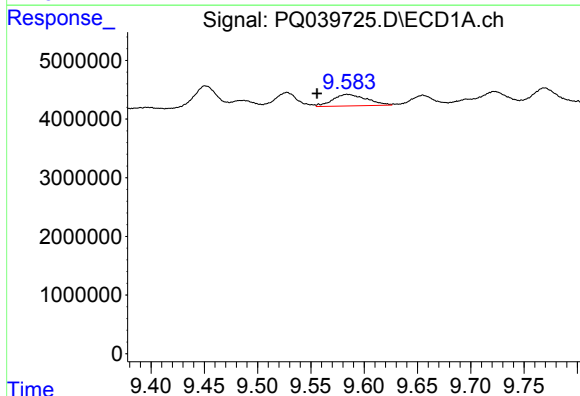
R.T.: 10.114 min
Delta R.T.: -0.036 min
Response: 7448264
Conc: 9.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



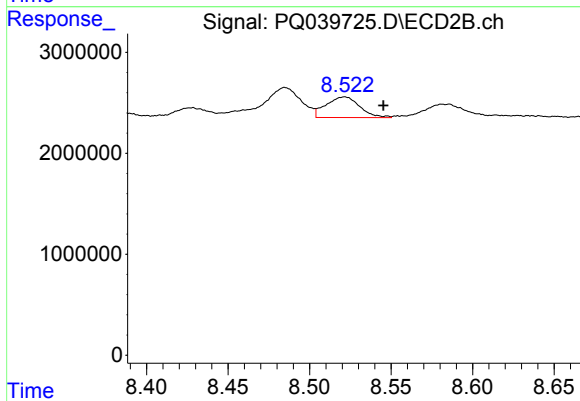
#35 AR-1260-5

R.T.: 9.049 min
Delta R.T.: -0.025 min
Response: 6360098
Conc: 10.63 ng/ml



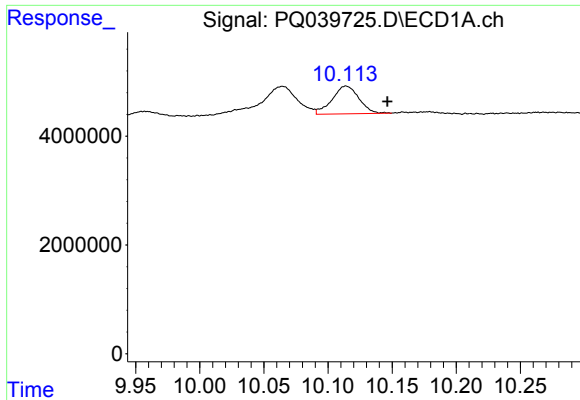
#36 AR-1262-1

R.T.: 9.584 min
Delta R.T.: 0.028 min
Response: 4349292
Conc: 12.70 ng/ml



#36 AR-1262-1

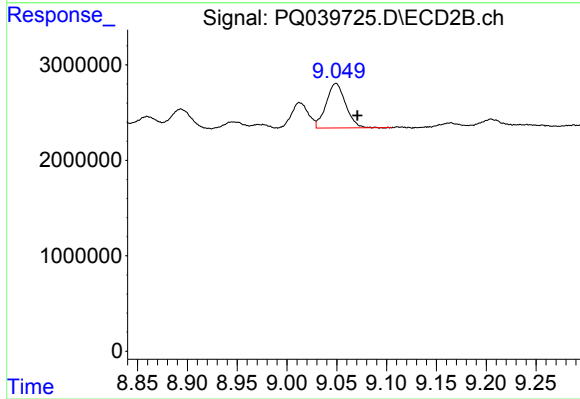
R.T.: 8.521 min
Delta R.T.: -0.024 min
Response: 2939234
Conc: 10.64 ng/ml



#37 AR-1262-2

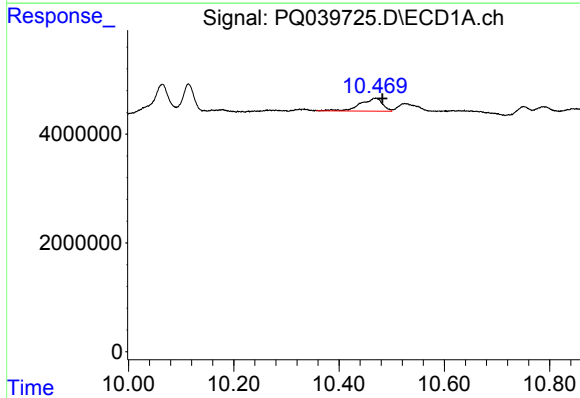
R.T.: 10.114 min
Delta R.T.: -0.032 min
Response: 7448264
Conc: 12.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



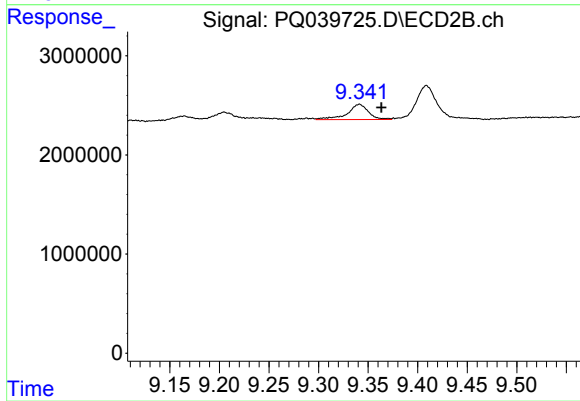
#37 AR-1262-2

R.T.: 9.049 min
Delta R.T.: -0.022 min
Response: 6360098
Conc: 13.00 ng/ml



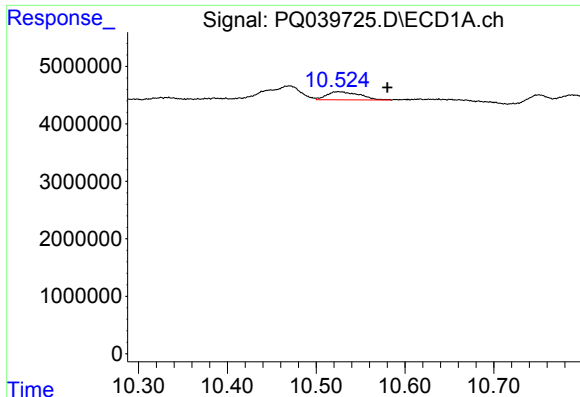
#38 AR-1262-3

R.T.: 10.470 min
Delta R.T.: -0.012 min
Response: 6987577
Conc: 16.59 ng/ml



#38 AR-1262-3

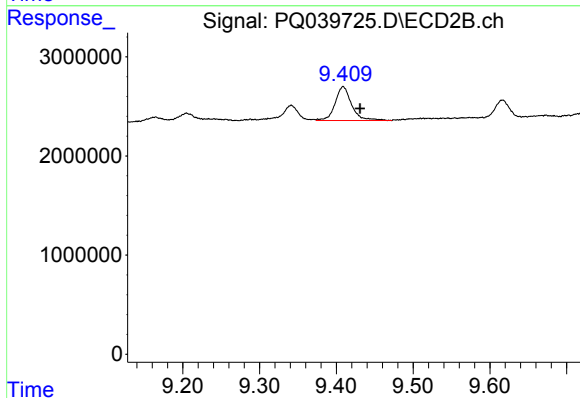
R.T.: 9.341 min
Delta R.T.: -0.022 min
Response: 2285933
Conc: 12.27 ng/ml



#39 AR-1262-4

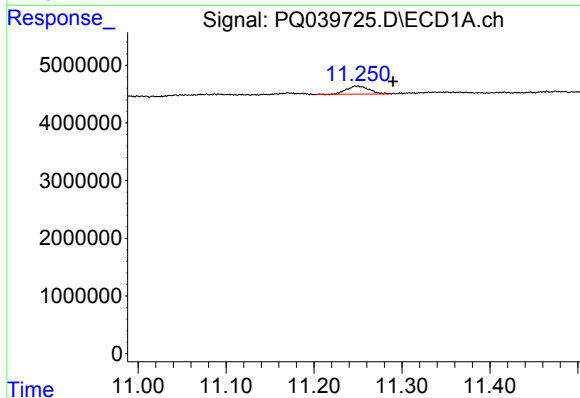
R.T.: 10.525 min
Delta R.T.: -0.055 min
Response: 3629201
Conc: 10.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



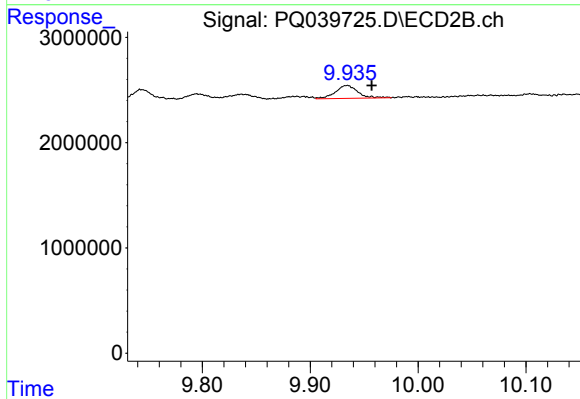
#39 AR-1262-4

R.T.: 9.409 min
Delta R.T.: -0.022 min
Response: 5130837
Conc: 14.26 ng/ml



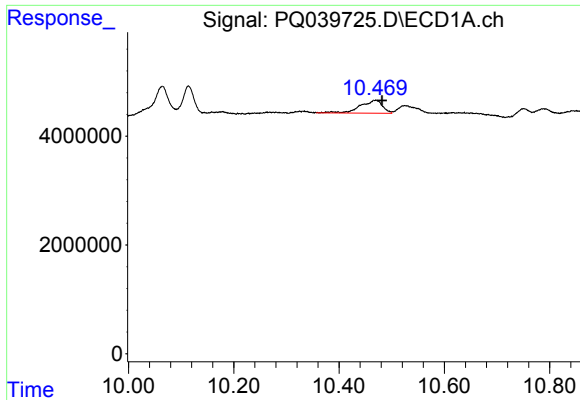
#40 AR-1262-5

R.T.: 11.247 min
Delta R.T.: -0.043 min
Response: 2522244
Conc: 11.22 ng/ml



#40 AR-1262-5

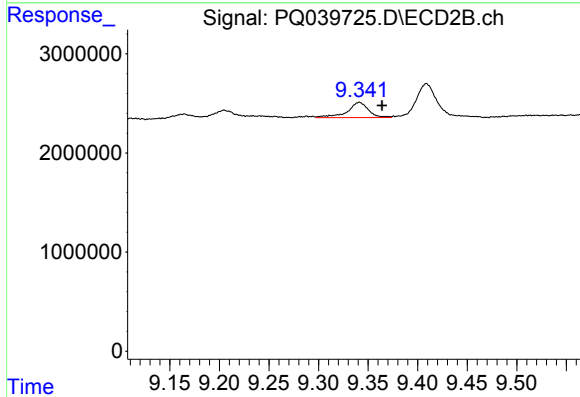
R.T.: 9.934 min
Delta R.T.: -0.023 min
Response: 1777056
Conc: 11.74 ng/ml



#41 AR-1268-1

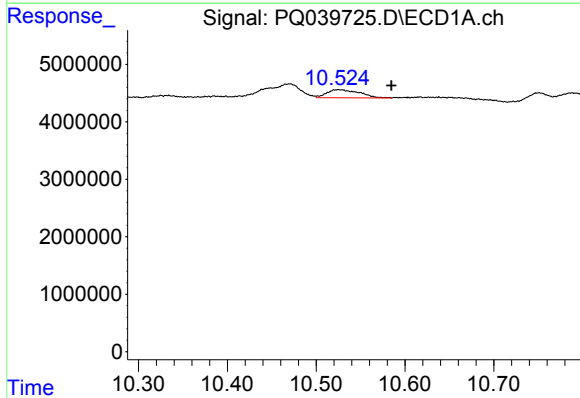
R.T.: 10.470 min
Delta R.T.: -0.012 min
Response: 6987577
Conc: 5.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



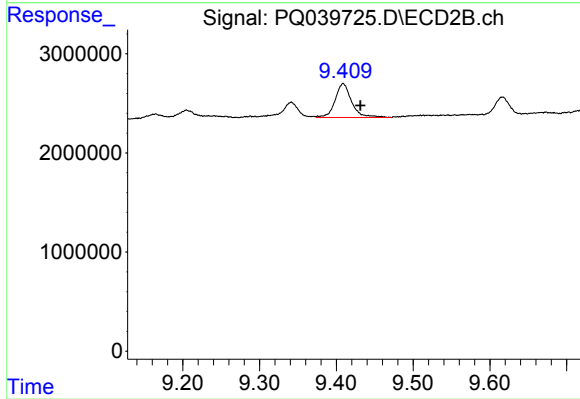
#41 AR-1268-1

R.T.: 9.341 min
Delta R.T.: -0.023 min
Response: 2285933
Conc: 2.17 ng/ml



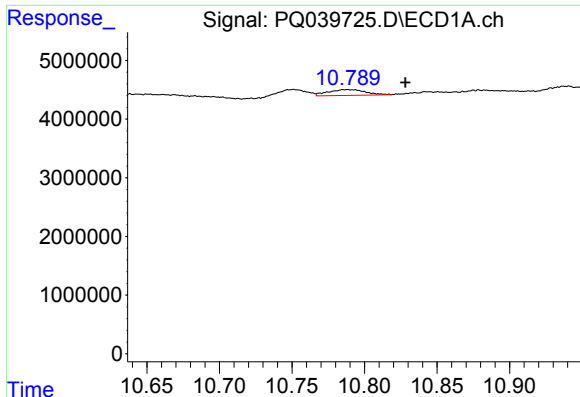
#42 AR-1268-2

R.T.: 10.525 min
Delta R.T.: -0.060 min
Response: 3629201
Conc: 2.70 ng/ml



#42 AR-1268-2

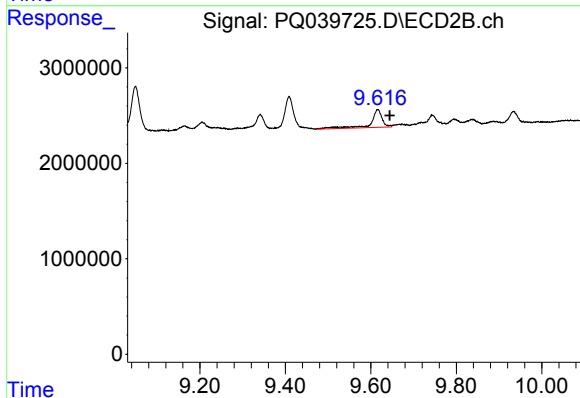
R.T.: 9.409 min
Delta R.T.: -0.023 min
Response: 5130837
Conc: 5.29 ng/ml



#43 AR-1268-3

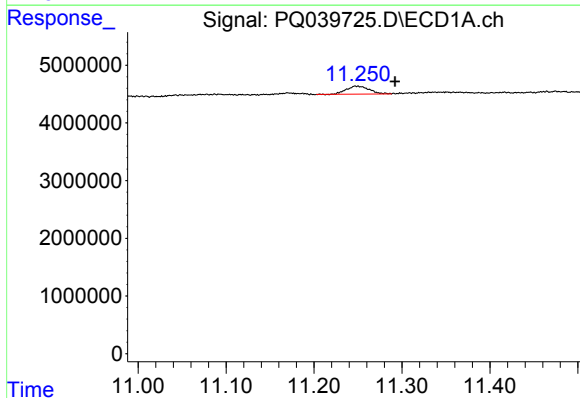
R.T.: 10.788 min
Delta R.T.: -0.040 min
Response: 1761972
Conc: 1.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



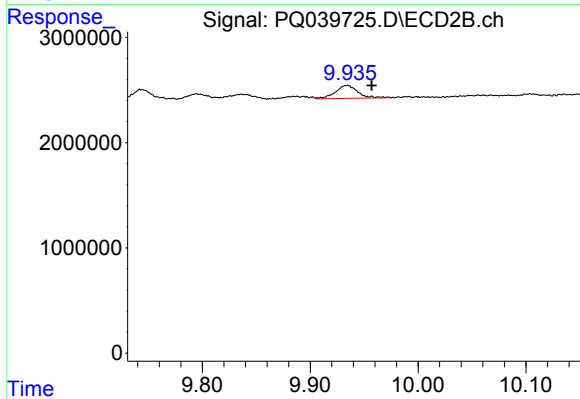
#43 AR-1268-3

R.T.: 9.616 min
Delta R.T.: -0.028 min
Response: 3487920
Conc: 4.23 ng/ml



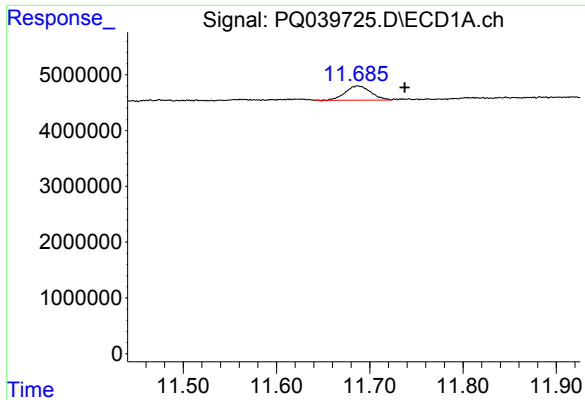
#44 AR-1268-4

R.T.: 11.247 min
Delta R.T.: -0.045 min
Response: 2522244
Conc: 5.89 ng/ml



#44 AR-1268-4

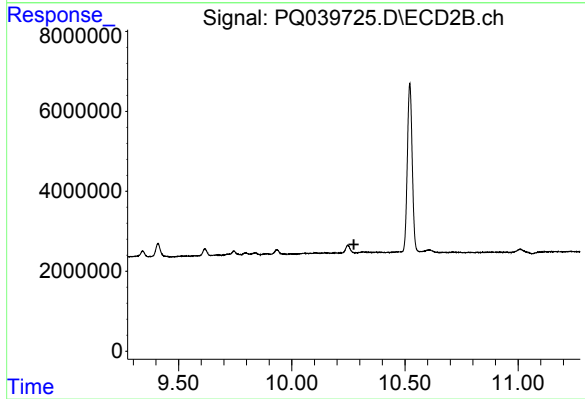
R.T.: 9.934 min
Delta R.T.: -0.023 min
Response: 1777056
Conc: 5.94 ng/ml



#45 AR-1268-5

R.T.: 11.687 min
Delta R.T.: -0.050 min
Response: 4782839
Conc: 1.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETM18



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.275 min
Response: 0
Conc: N.D.