

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
 Data File : PQ034775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2018 03:34
 Operator : SM\SJ
 Sample : J6040-03 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 04:41:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 2018
 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...	4.531	3.821	5422123	4322263	1.969	2.550 #
2)	SA Decachlor...	10.315	8.839	9869628	6247894	3.582	3.206
Target Compounds							
3)	L1 AR-1016-1	0.000	4.852	0	123257	N.D.	1.876 #
6)	L1 AR-1016-4	0.000	5.205	0	813912	N.D.	20.771 #
7)	L1 AR-1016-5	0.000	5.408	0	346018	N.D.	6.675 #
14)	L3 AR-1232-4	0.000	5.205	0	813912	N.D.	46.838 #
15)	L3 AR-1232-5	0.000	5.408	0	346018	N.D.	17.877 #
16)	L4 AR-1242-1	0.000	4.852	0	123257	N.D.	2.372 #
19)	L4 AR-1242-4	0.000	5.205	0	813912	N.D.	21.078 #
20)	L4 AR-1242-5	6.563	0.000	1137165	0	18.377	N.D. #
21)	L5 AR-1248-1	0.000	4.852	0	123257	N.D.	3.054 #
22)	L5 AR-1248-2	0.000	5.205	0	813912	N.D.	14.763 #
23)	L5 AR-1248-3	0.000	5.205	0	813912	N.D.	14.452 #
24)	L5 AR-1248-4	6.563	5.408	1137165	346018	10.368	4.986 #
26)	L6 AR-1254-1	6.563	0.000	1137165	0	10.165	N.D. #
27)	L6 AR-1254-2	6.772	5.853	3282754	1127652	18.555	11.797 #
28)	L6 AR-1254-3	7.155	6.269	3690887	9481555	19.045	58.640 #
29)	L6 AR-1254-4	7.465	6.529	884146	1044051	6.229	10.087 #
30)	L6 AR-1254-5	7.867	6.897	2992446	9393305	19.881	66.205 #
31)	L7 AR-1260-1	7.303	6.386	6348484	5266855	45.733	49.123
32)	L7 AR-1260-2	7.558	6.570	14729098	5730773	86.153	42.672 #
33)	L7 AR-1260-3	7.918	6.725	5570375	5474765	52.268	44.596
34)	L7 AR-1260-4	8.149	7.194	6403765	4516727	48.350	52.368
35)	L7 AR-1260-5	8.476	7.435	11231474	10701262	41.395	48.682
36)	L8 AR-1262-1	7.918	6.933	5570375	5223636	29.436	35.107
37)	L8 AR-1262-2	8.476	7.435	11231474	10701262	31.972	38.867
38)	L8 AR-1262-3	8.812	7.716	7731387	2262448	33.648	20.922 #
39)	L8 AR-1262-4	8.869	7.780	4674807	5796102	27.428	28.938
40)	L8 AR-1262-5	9.558	8.281	3050031	2251750	25.010	24.729
41)	L9 AR-1268-1	8.812	7.716	7731387	2262448	17.942	6.794 #
42)	L9 AR-1268-2	8.869	7.780	4674807	5796102	12.043	19.407 #
44)	L9 AR-1268-4	9.558	8.281	3050031	2251750	22.083	21.171

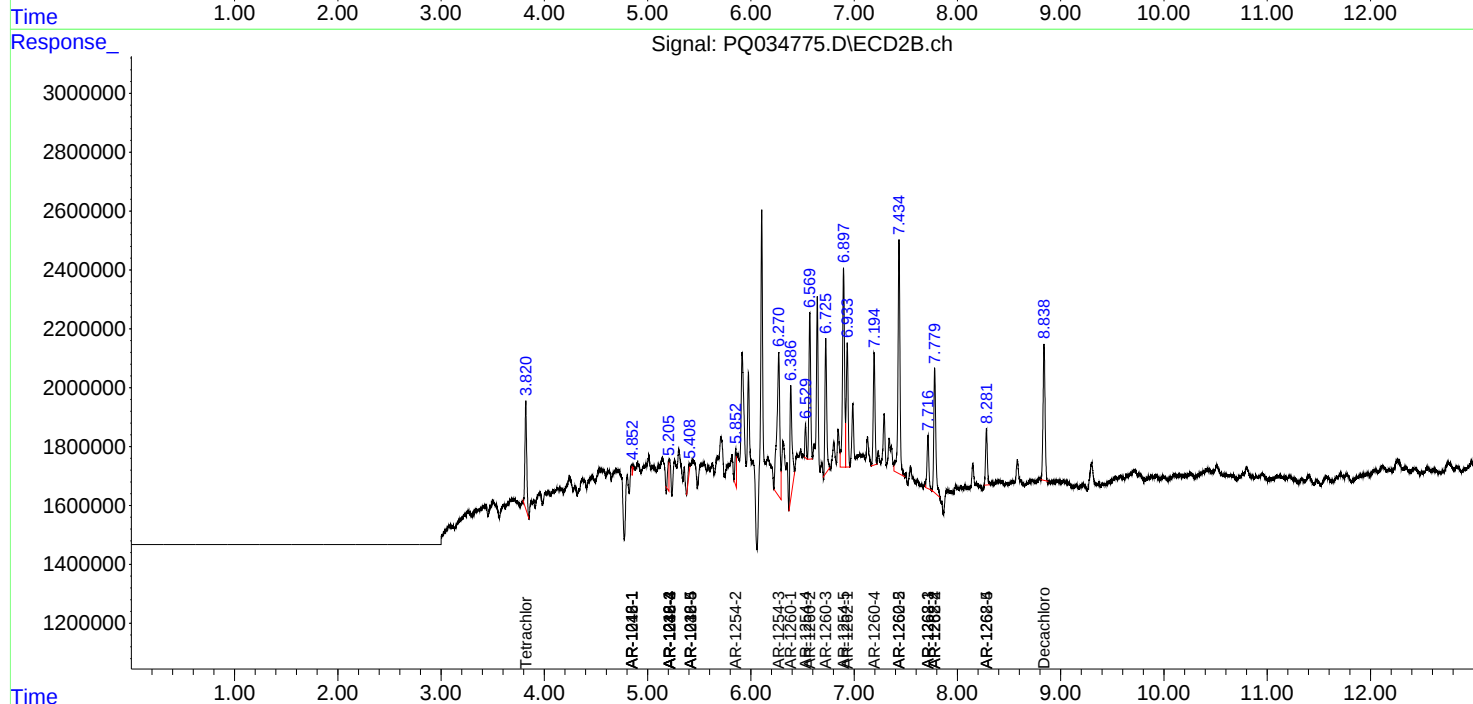
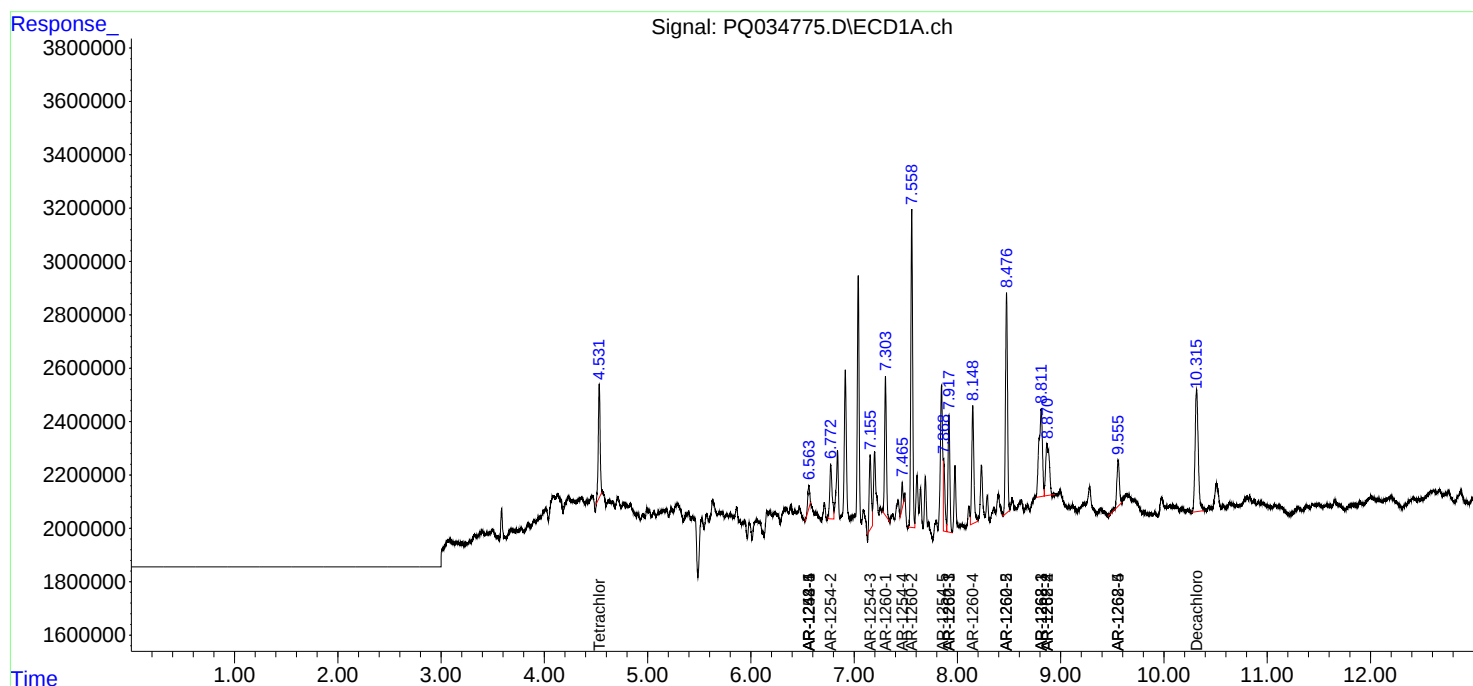
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

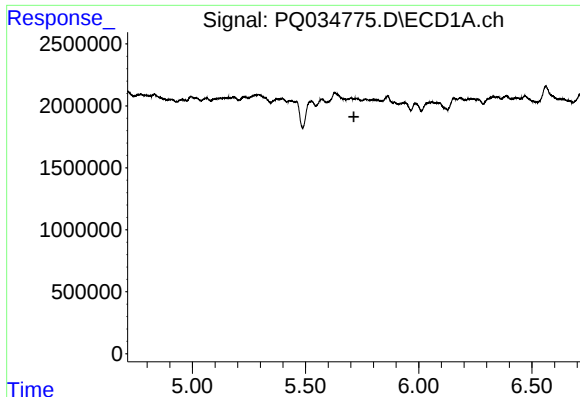
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2018 03:34
Operator : SM\SJ
Sample : J6040-03 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 04:41:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
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

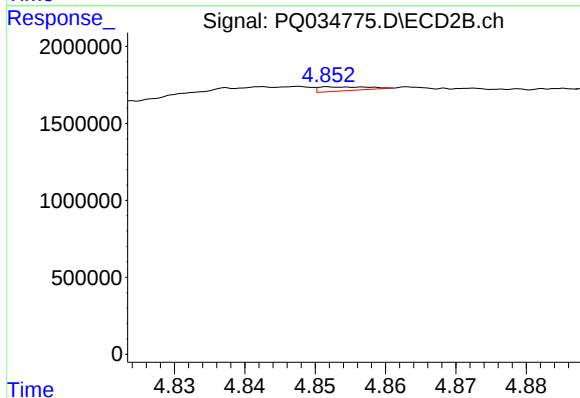




#3 AR-1016-1

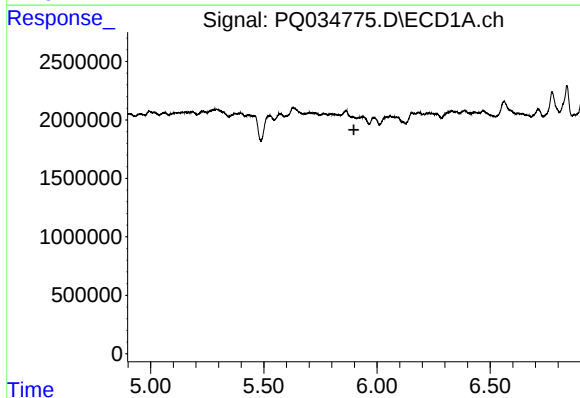
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



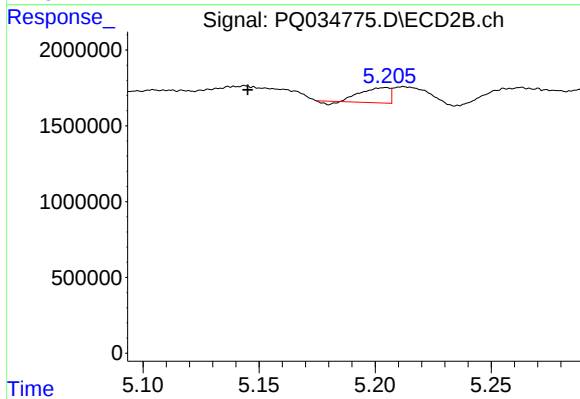
#3 AR-1016-1

R.T.: 4.852 min
Delta R.T.: -0.057 min
Response: 123257
Conc: 1.88 ng/ml



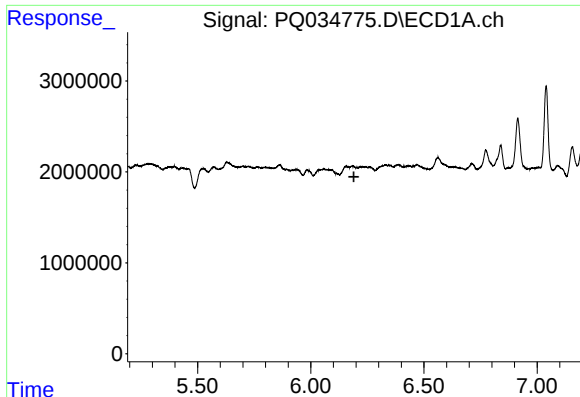
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

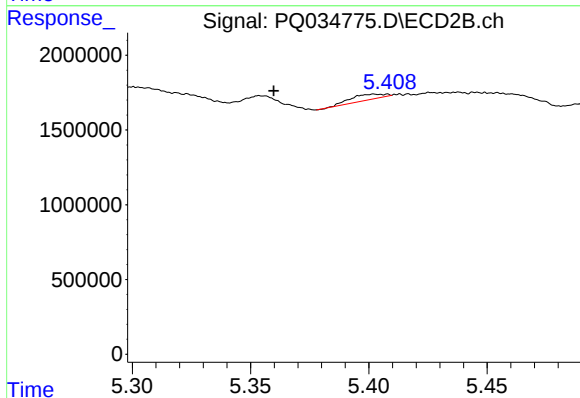
R.T.: 5.205 min
Delta R.T.: 0.060 min
Response: 813912
Conc: 20.77 ng/ml



#7 AR-1016-5

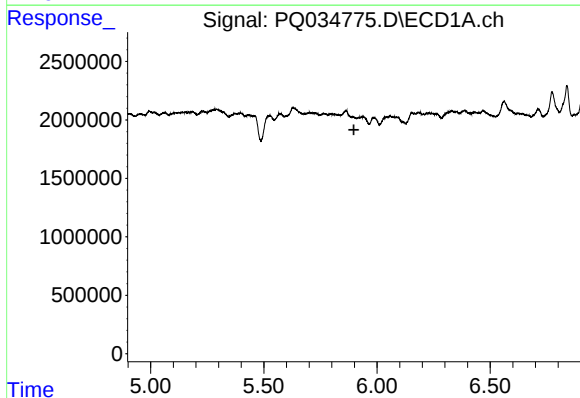
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



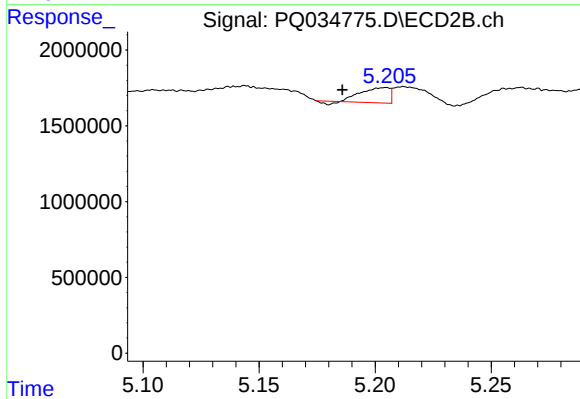
#7 AR-1016-5

R.T.: 5.408 min
Delta R.T.: 0.048 min
Response: 346018
Conc: 6.68 ng/ml



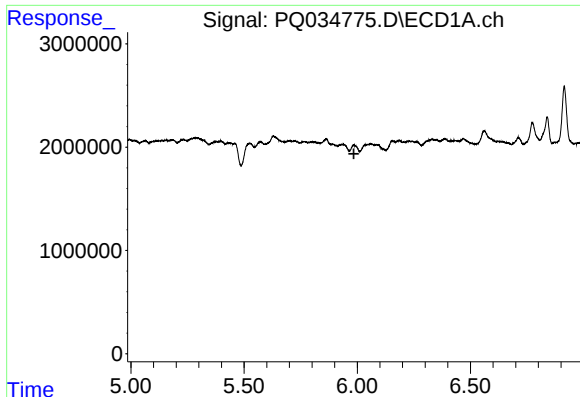
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#14 AR-1232-4

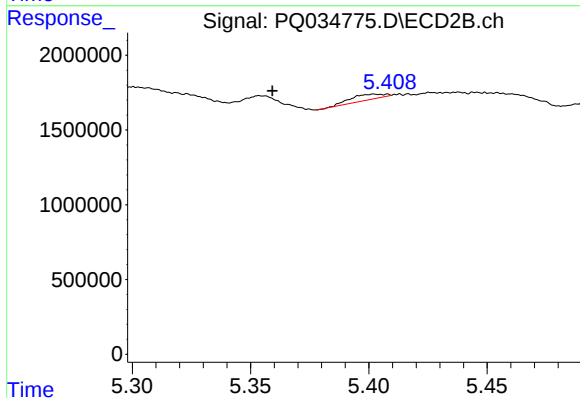
R.T.: 5.205 min
Delta R.T.: 0.019 min
Response: 813912
Conc: 46.84 ng/ml



#15 AR-1232-5

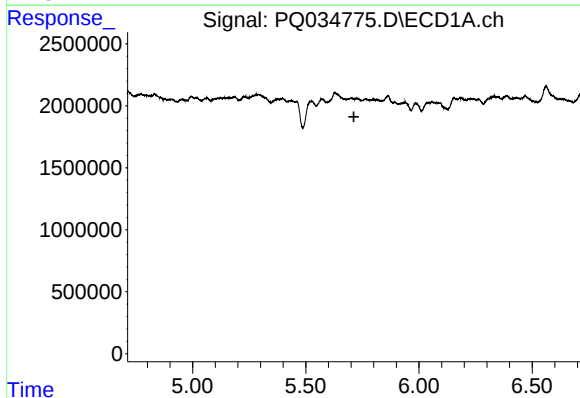
R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



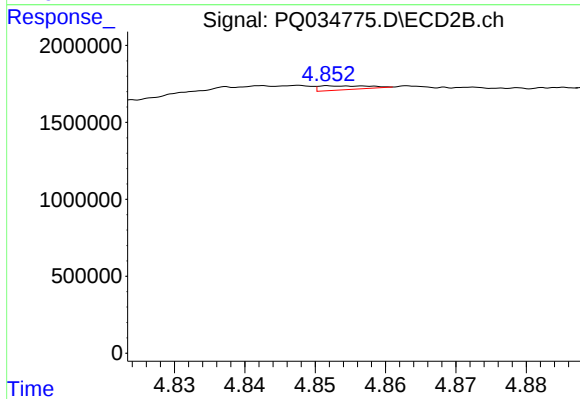
#15 AR-1232-5

R.T.: 5.408 min
Delta R.T.: 0.049 min
Response: 346018
Conc: 17.88 ng/ml



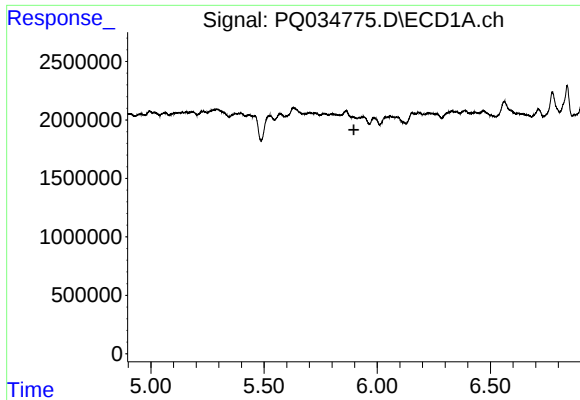
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#16 AR-1242-1

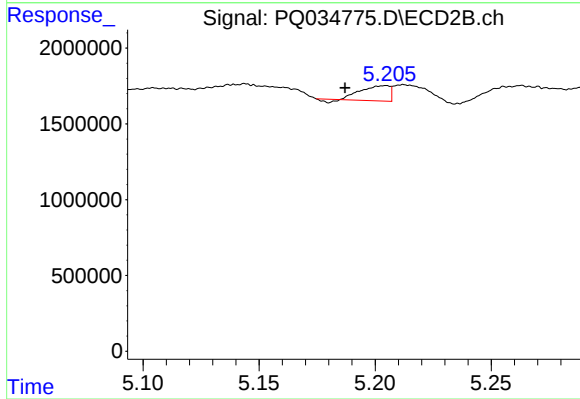
R.T.: 4.852 min
Delta R.T.: -0.056 min
Response: 123257
Conc: 2.37 ng/ml



#19 AR-1242-4

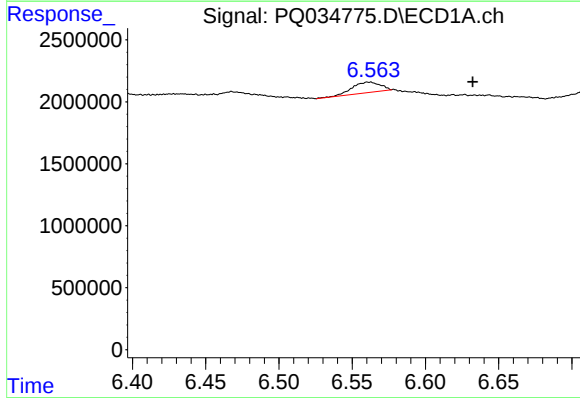
R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



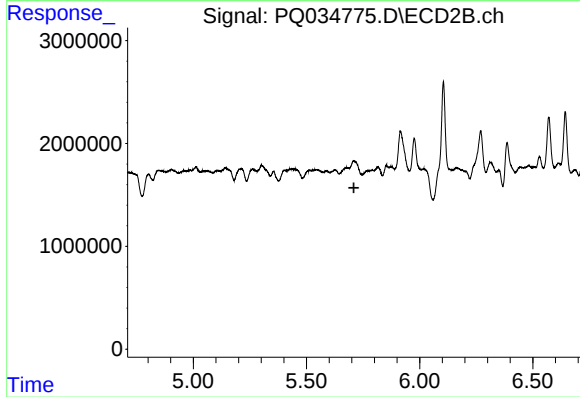
#19 AR-1242-4

R.T.: 5.205 min
Delta R.T.: 0.018 min
Response: 813912
Conc: 21.08 ng/ml



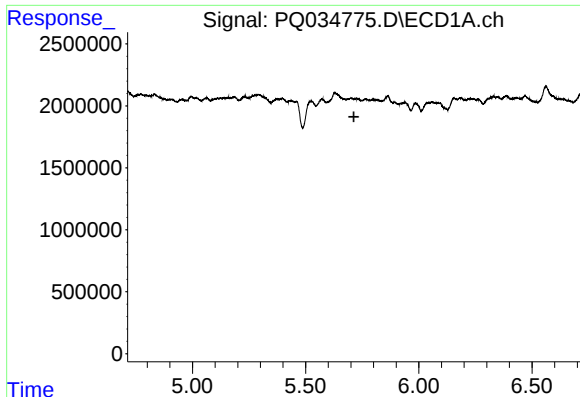
#20 AR-1242-5

R.T.: 6.563 min
Delta R.T.: -0.069 min
Response: 1137165
Conc: 18.38 ng/ml



#20 AR-1242-5

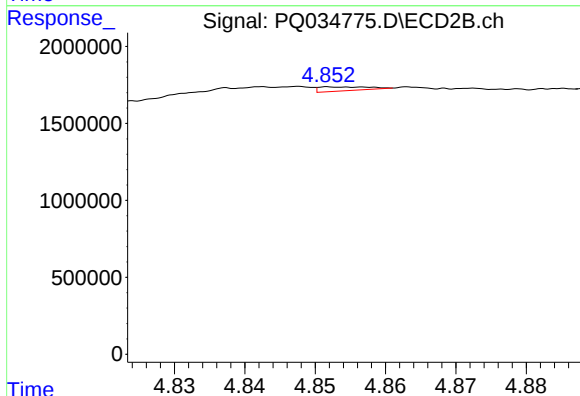
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#21 AR-1248-1

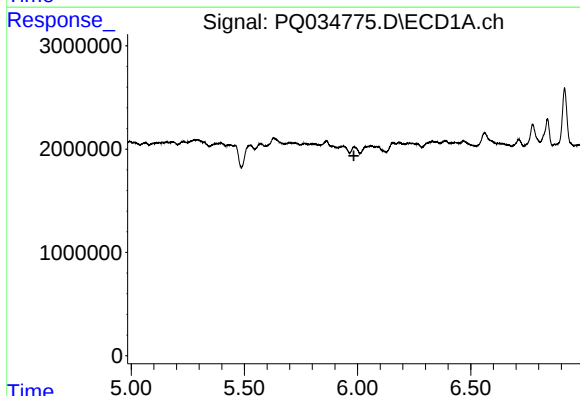
R.T.: 0.000 min
Exp R.T.: 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



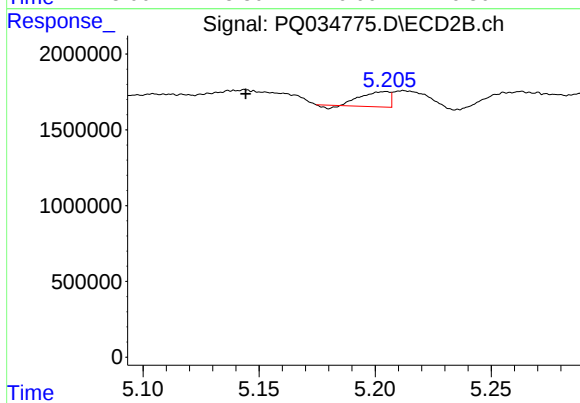
#21 AR-1248-1

R.T.: 4.852 min
Delta R.T.: -0.058 min
Response: 123257
Conc: 3.05 ng/ml



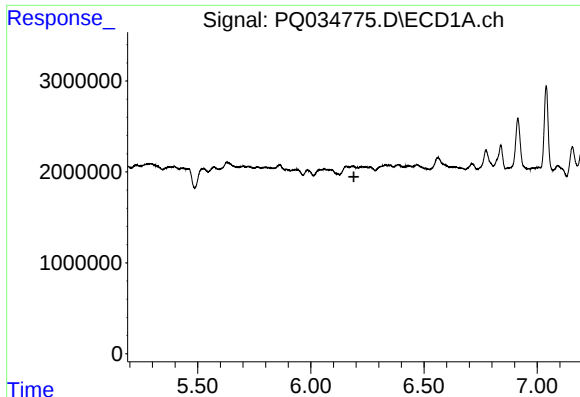
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.984 min
Response: 0
Conc: N.D.



#22 AR-1248-2

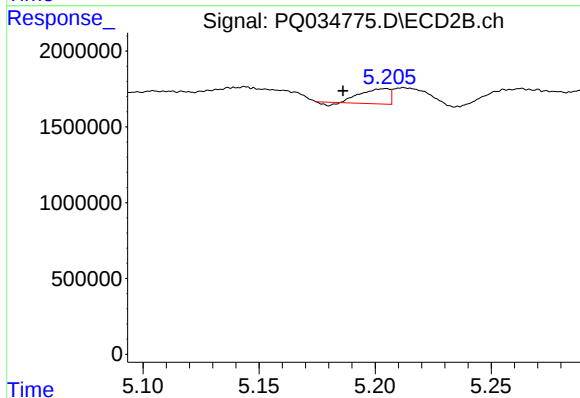
R.T.: 5.205 min
Delta R.T.: 0.061 min
Response: 813912
Conc: 14.76 ng/ml



#23 AR-1248-3

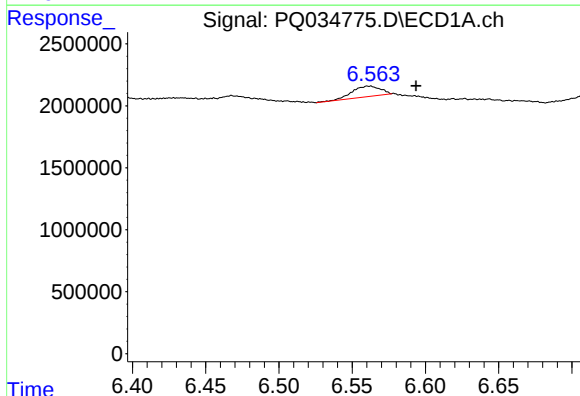
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



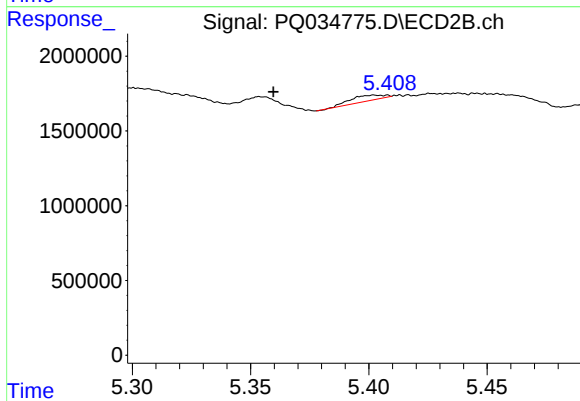
#23 AR-1248-3

R.T.: 5.205 min
Delta R.T.: 0.019 min
Response: 813912
Conc: 14.45 ng/ml



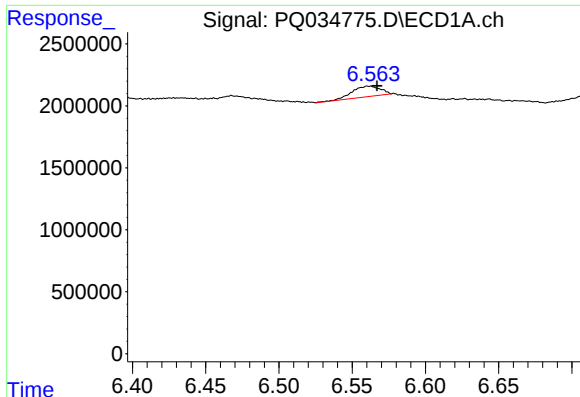
#24 AR-1248-4

R.T.: 6.563 min
Delta R.T.: -0.031 min
Response: 1137165
Conc: 10.37 ng/ml



#24 AR-1248-4

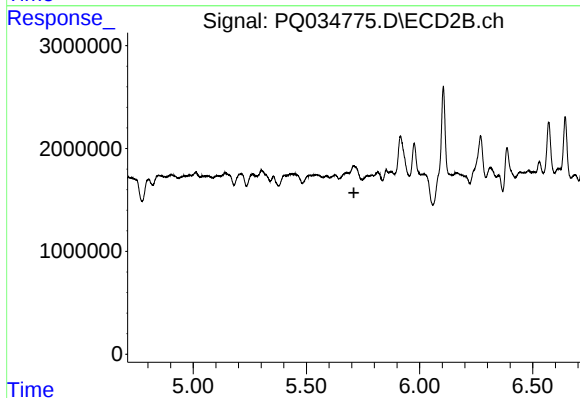
R.T.: 5.408 min
Delta R.T.: 0.048 min
Response: 346018
Conc: 4.99 ng/ml



#26 AR-1254-1

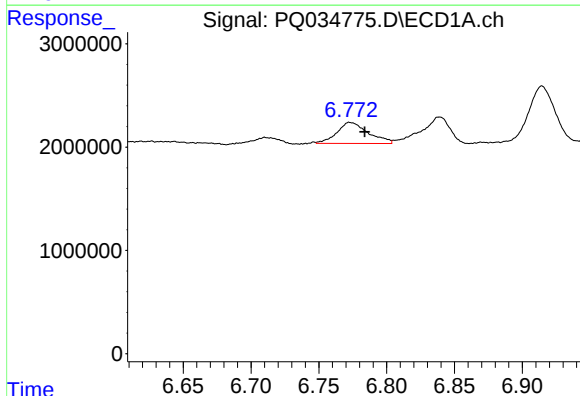
R.T.: 6.563 min
Delta R.T.: -0.004 min
Response: 1137165
Conc: 10.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



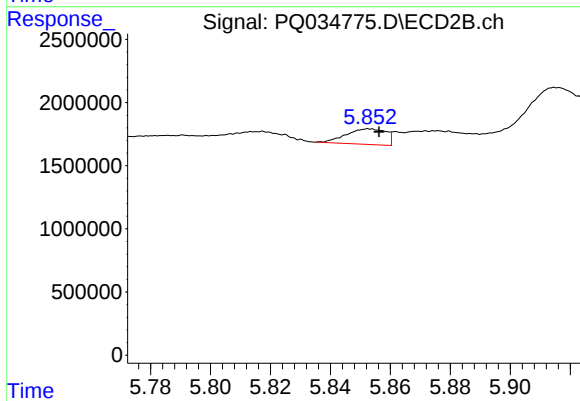
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



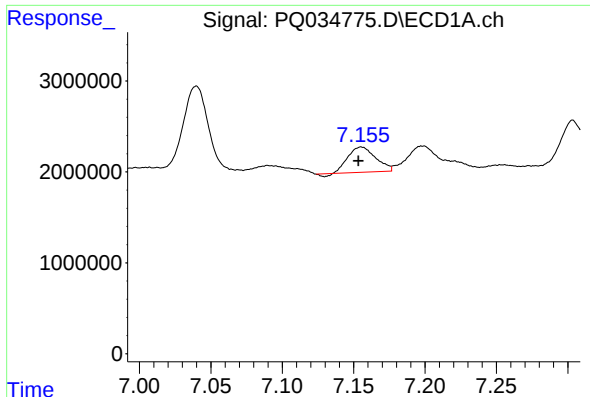
#27 AR-1254-2

R.T.: 6.772 min
Delta R.T.: -0.012 min
Response: 3282754
Conc: 18.55 ng/ml



#27 AR-1254-2

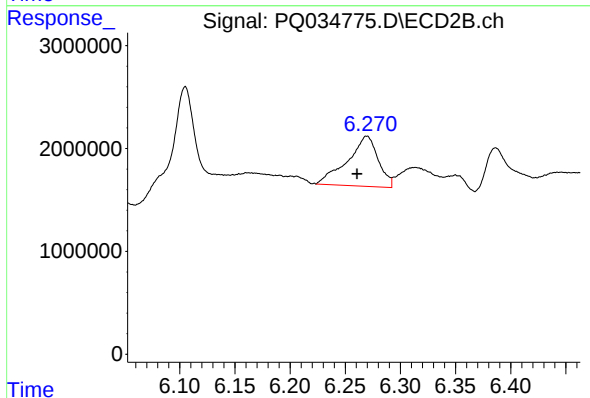
R.T.: 5.853 min
Delta R.T.: -0.003 min
Response: 1127652
Conc: 11.80 ng/ml



#28 AR-1254-3

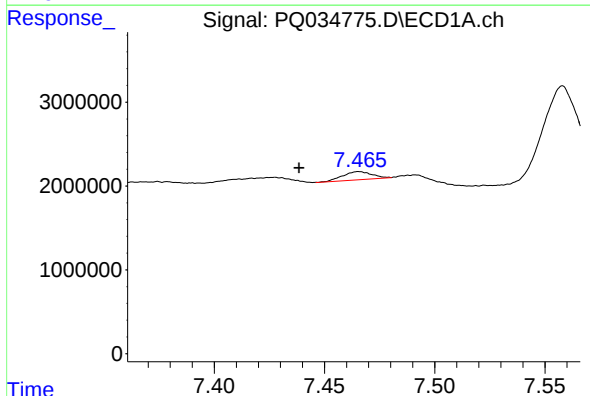
R.T.: 7.155 min
Delta R.T.: 0.002 min
Response: 3690887
Conc: 19.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



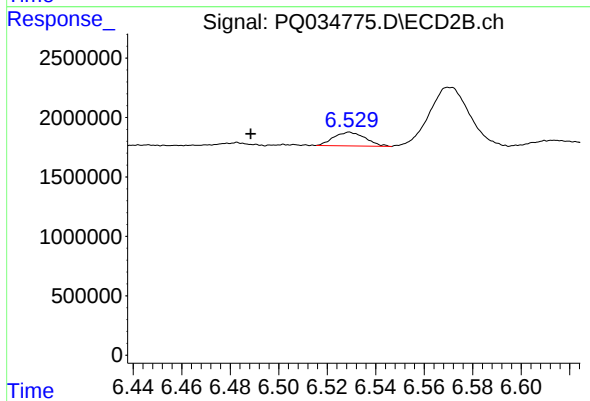
#28 AR-1254-3

R.T.: 6.269 min
Delta R.T.: 0.008 min
Response: 9481555
Conc: 58.64 ng/ml



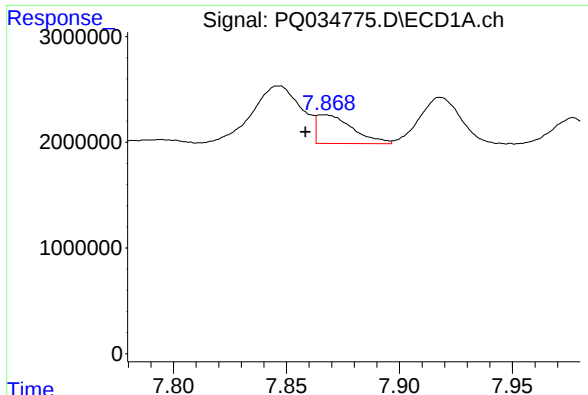
#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: 0.027 min
Response: 884146
Conc: 6.23 ng/ml



#29 AR-1254-4

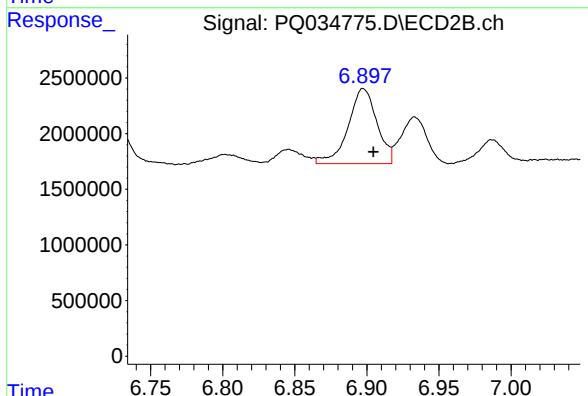
R.T.: 6.529 min
Delta R.T.: 0.041 min
Response: 1044051
Conc: 10.09 ng/ml



#30 AR-1254-5

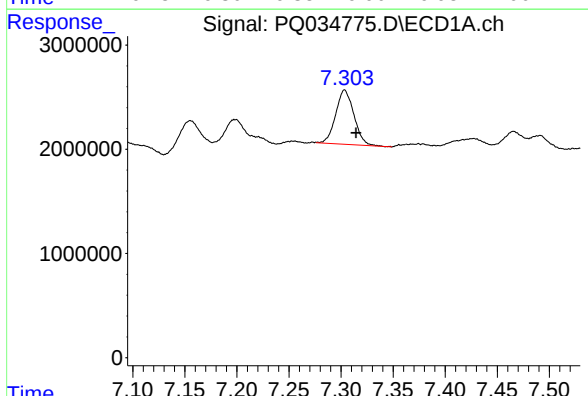
R.T.: 7.867 min
Delta R.T.: 0.009 min
Response: 2992446
Conc: 19.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



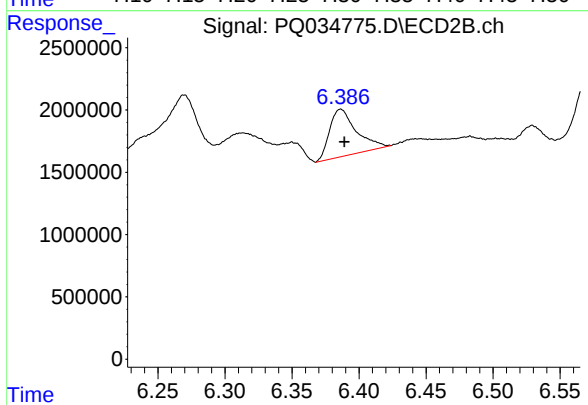
#30 AR-1254-5

R.T.: 6.897 min
Delta R.T.: -0.007 min
Response: 9393305
Conc: 66.20 ng/ml



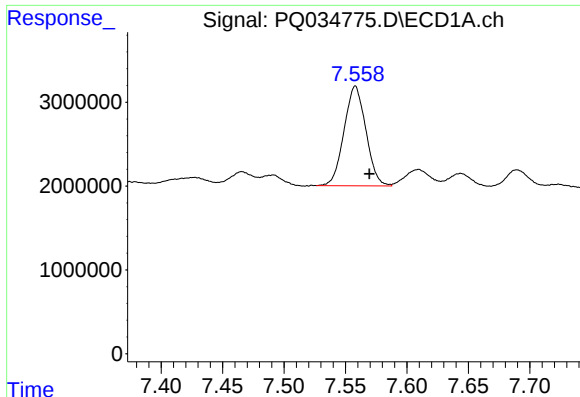
#31 AR-1260-1

R.T.: 7.303 min
Delta R.T.: -0.011 min
Response: 6348484
Conc: 45.73 ng/ml



#31 AR-1260-1

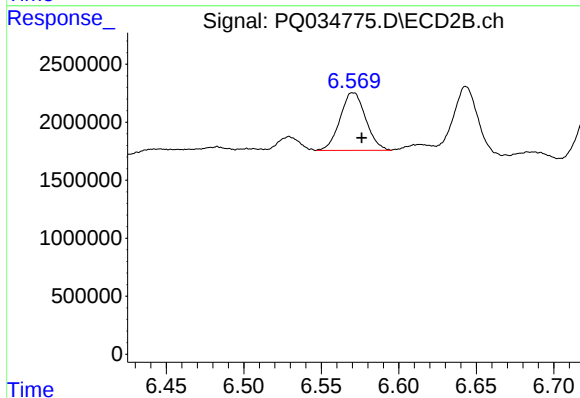
R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 5266855
Conc: 49.12 ng/ml



#32 AR-1260-2

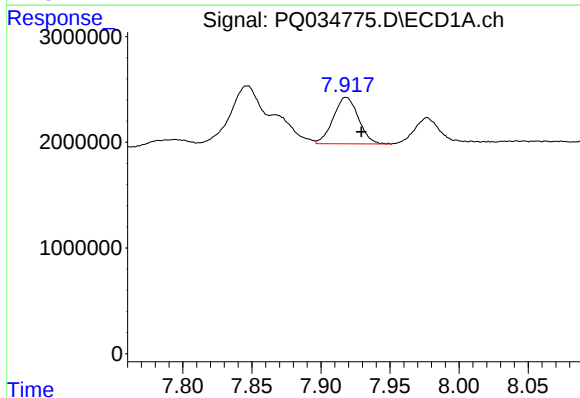
R.T.: 7.558 min
Delta R.T.: -0.011 min
Response: 14729098
Conc: 86.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



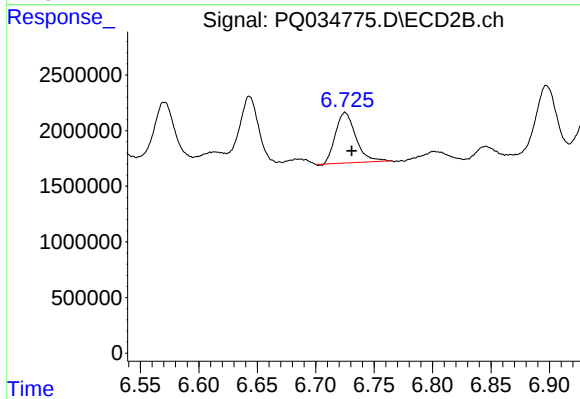
#32 AR-1260-2

R.T.: 6.570 min
Delta R.T.: -0.006 min
Response: 5730773
Conc: 42.67 ng/ml



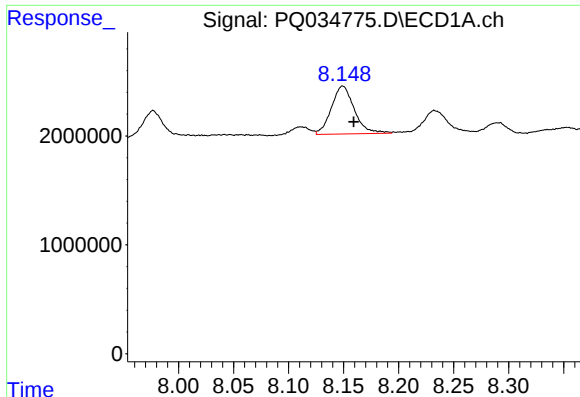
#33 AR-1260-3

R.T.: 7.918 min
Delta R.T.: -0.011 min
Response: 5570375
Conc: 52.27 ng/ml



#33 AR-1260-3

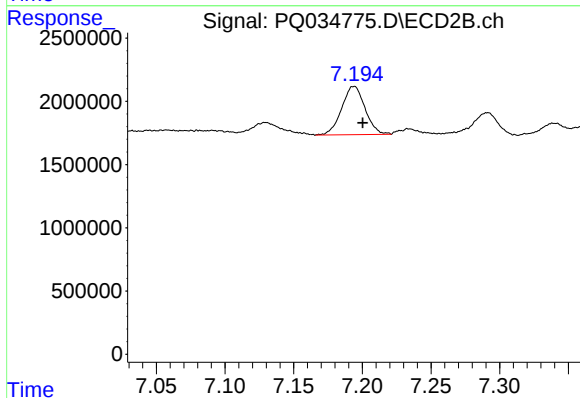
R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 5474765
Conc: 44.60 ng/ml



#34 AR-1260-4

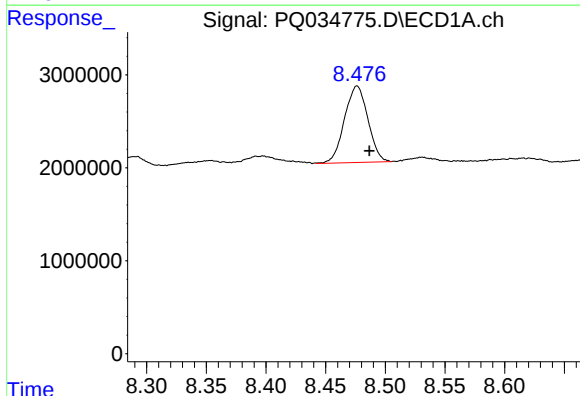
R.T.: 8.149 min
Delta R.T.: -0.010 min
Response: 6403765
Conc: 48.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



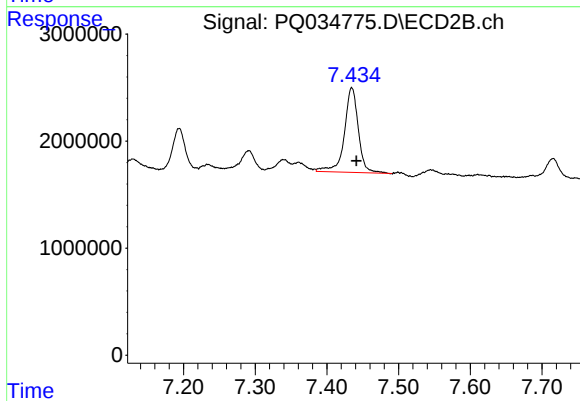
#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: -0.006 min
Response: 4516727
Conc: 52.37 ng/ml



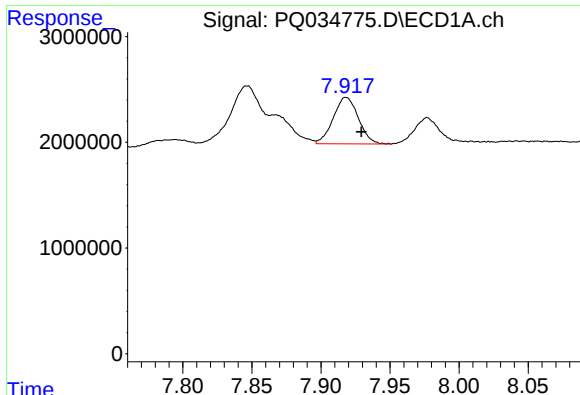
#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 11231474
Conc: 41.39 ng/ml



#35 AR-1260-5

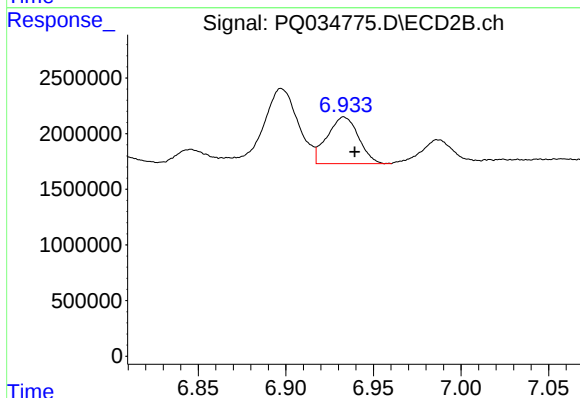
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 10701262
Conc: 48.68 ng/ml



#36 AR-1262-1

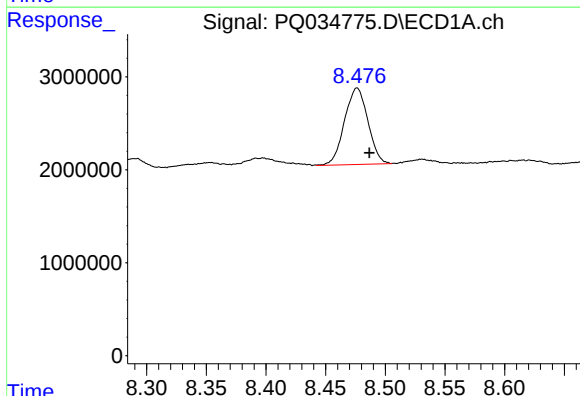
R.T.: 7.918 min
Delta R.T.: -0.011 min
Response: 5570375
Conc: 29.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



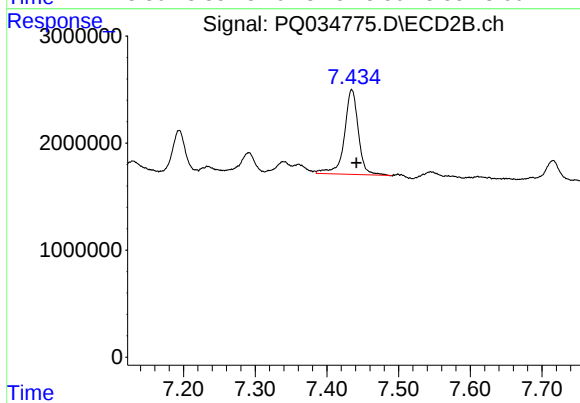
#36 AR-1262-1

R.T.: 6.933 min
Delta R.T.: -0.006 min
Response: 5223636
Conc: 35.11 ng/ml



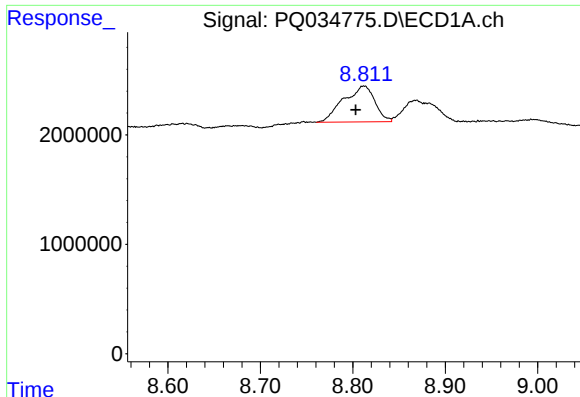
#37 AR-1262-2

R.T.: 8.476 min
Delta R.T.: -0.010 min
Response: 11231474
Conc: 31.97 ng/ml



#37 AR-1262-2

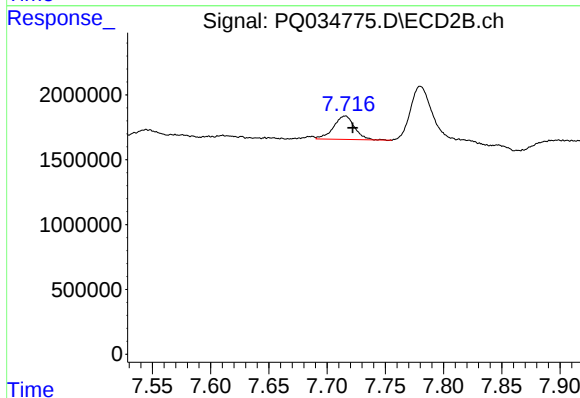
R.T.: 7.435 min
Delta R.T.: -0.006 min
Response: 10701262
Conc: 38.87 ng/ml



#38 AR-1262-3

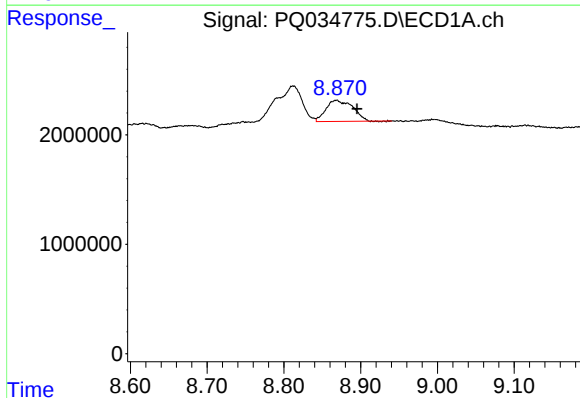
R.T.: 8.812 min
Delta R.T.: 0.009 min
Response: 7731387
Conc: 33.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



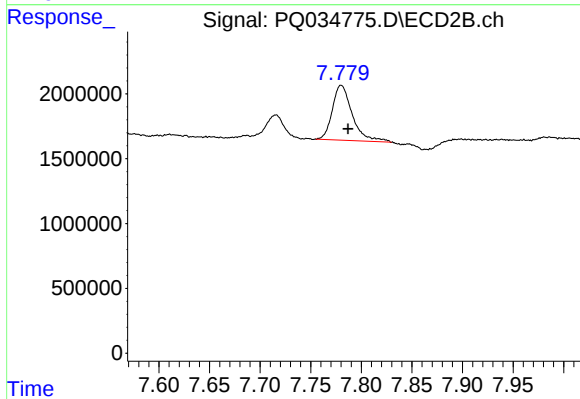
#38 AR-1262-3

R.T.: 7.716 min
Delta R.T.: -0.006 min
Response: 2262448
Conc: 20.92 ng/ml



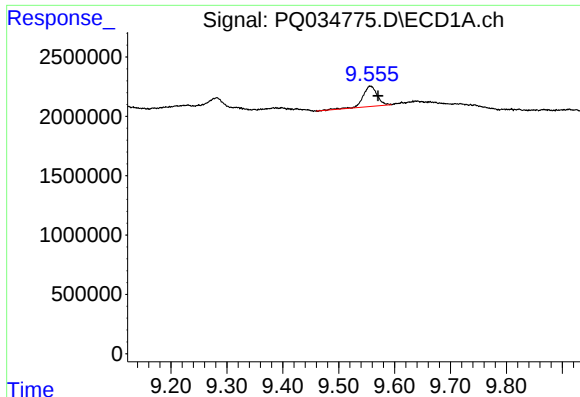
#39 AR-1262-4

R.T.: 8.869 min
Delta R.T.: -0.026 min
Response: 4674807
Conc: 27.43 ng/ml



#39 AR-1262-4

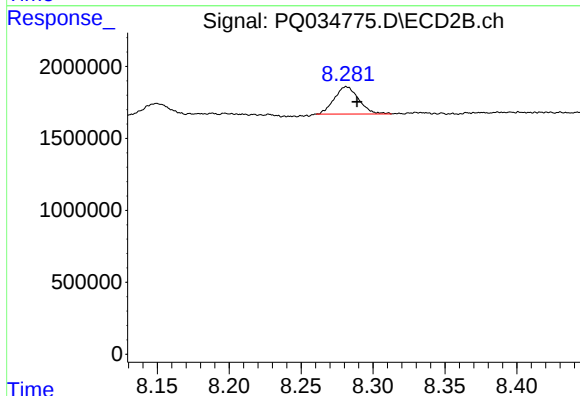
R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 5796102
Conc: 28.94 ng/ml



#40 AR-1262-5

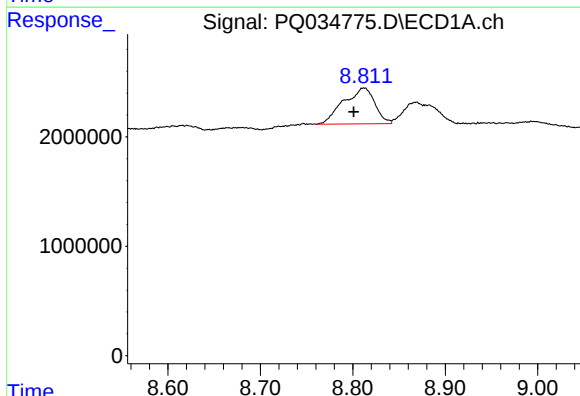
R.T.: 9.558 min
Delta R.T.: -0.013 min
Response: 3050031
Conc: 25.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



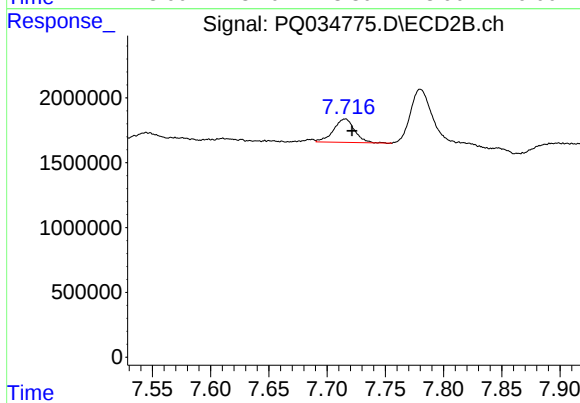
#40 AR-1262-5

R.T.: 8.281 min
Delta R.T.: -0.008 min
Response: 2251750
Conc: 24.73 ng/ml



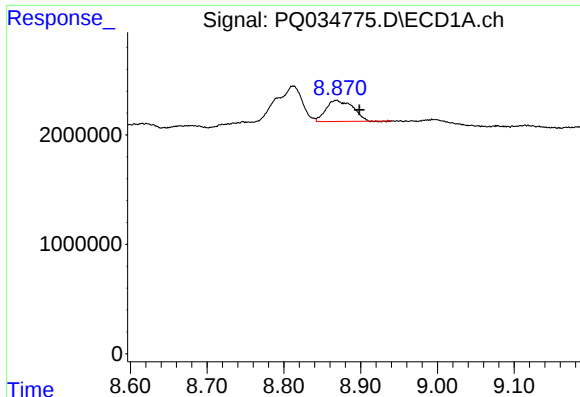
#41 AR-1268-1

R.T.: 8.812 min
Delta R.T.: 0.011 min
Response: 7731387
Conc: 17.94 ng/ml



#41 AR-1268-1

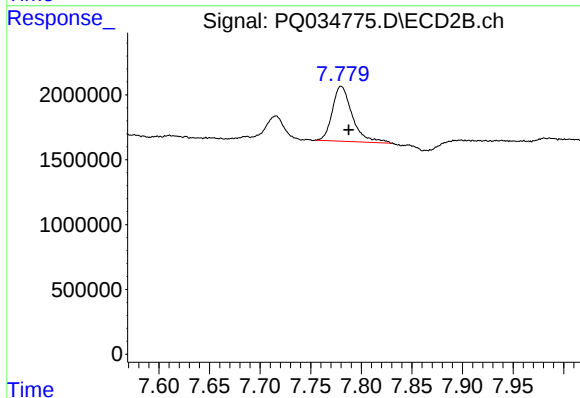
R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 2262448
Conc: 6.79 ng/ml



#42 AR-1268-2

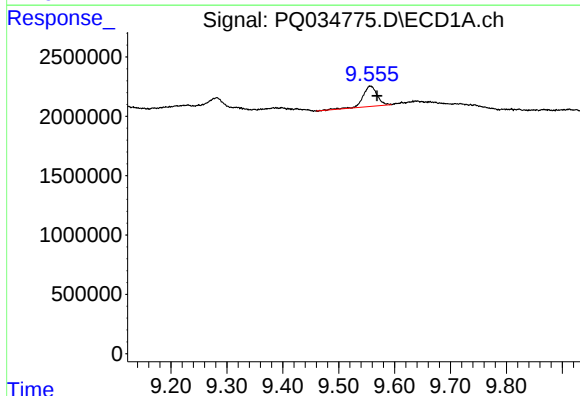
R.T.: 8.869 min
Delta R.T.: -0.029 min
Response: 4674807
Conc: 12.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



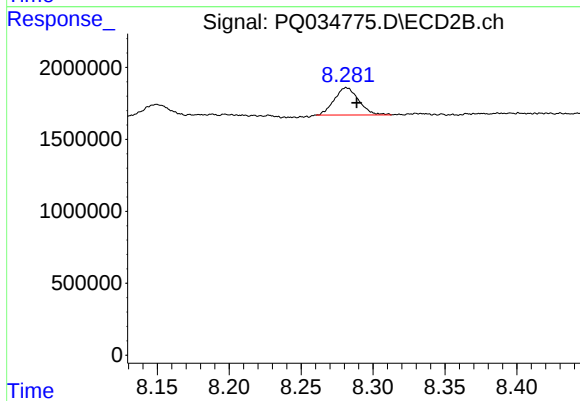
#42 AR-1268-2

R.T.: 7.780 min
Delta R.T.: -0.008 min
Response: 5796102
Conc: 19.41 ng/ml



#44 AR-1268-4

R.T.: 9.558 min
Delta R.T.: -0.011 min
Response: 3050031
Conc: 22.08 ng/ml



#44 AR-1268-4

R.T.: 8.281 min
Delta R.T.: -0.007 min
Response: 2251750
Conc: 21.17 ng/ml