

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 08:30
 Operator : SM\AJ
 Sample : K4253-08
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP75

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:08:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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...	5.678	4.738	52957125	47945665	23.091	24.878
2)	SA Decachlor...	12.138	10.490	10605743	242.2E6	1.258	50.061 #
Target Compounds							
10)	L2 AR-1221-3	0.000	5.337	0	61133840	N.D.	1121.064 #
11)	L3 AR-1232-1	0.000	5.337	0	61133840	N.D.	1266.034 #
20)	L4 AR-1242-5	0.000	7.102	0	6089802	N.D.	68.583 #
24)	L5 AR-1248-4	8.067	0.000	3086328	0	19.739	N.D. #
26)	L6 AR-1254-1	8.067	7.102	3086328	6089802	22.185	33.299 #
27)	L6 AR-1254-2	8.323	7.338	32042939	28779339	139.997	177.791 #
28)	L6 AR-1254-3	8.730	7.779	52989666	45739395	193.798	158.593
29)	L6 AR-1254-4	9.018	8.009	3577754	12308588	14.533	56.703 #
30)	L6 AR-1254-5	9.482	8.484	269.0E6	12904555	993.173	42.905 #
31)	L7 AR-1260-1	8.889	7.898	11015018	5221375	61.922	28.779 #
32)	L7 AR-1260-2	9.203	8.137	4798505	350878	19.021	1.430 #
33)	L7 AR-1260-3	9.533	8.264	3678549	3895395	16.054	18.307
34)	L7 AR-1260-4	9.804	8.763	6052113	2762128	23.702	13.654 #
35)	L7 AR-1260-5	10.124	9.017	13488293	10401584	20.024	17.624
36)	L8 AR-1262-1	9.661	0.000	2318033	0	15.082	N.D. #
37)	L8 AR-1262-2	10.124	9.017	13488293	10401584	15.408	14.036
38)	L8 AR-1262-3	10.458	9.310	22378007	7637896	35.240	24.142 #
39)	L8 AR-1262-4	10.559	9.377	7356348	7915271	14.692	14.075
40)	L8 AR-1262-5	0.000	9.899	0	2518498	N.D.	8.818 #
41)	L9 AR-1268-1	10.458	9.310	22378007	7637896	15.709	6.681 #
42)	L9 AR-1268-2	10.559	9.377	7356348	7915271	5.578	7.710 #
43)	L9 AR-1268-3	10.802	9.589	20104803	18990311	17.182	21.854 #
44)	L9 AR-1268-4	0.000	9.899	0	2518498	N.D.	6.547 #
45)	L9 AR-1268-5	11.706	10.214	62871135	46090096	15.512	17.744

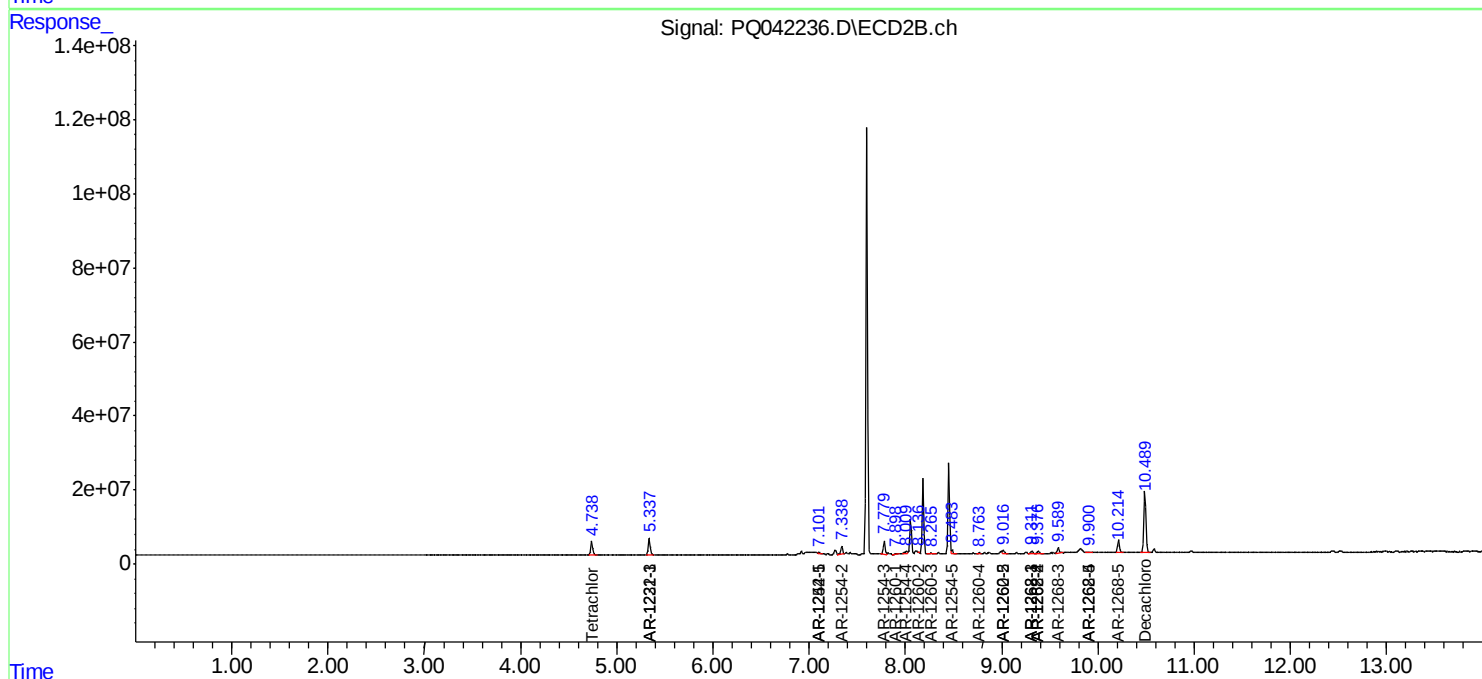
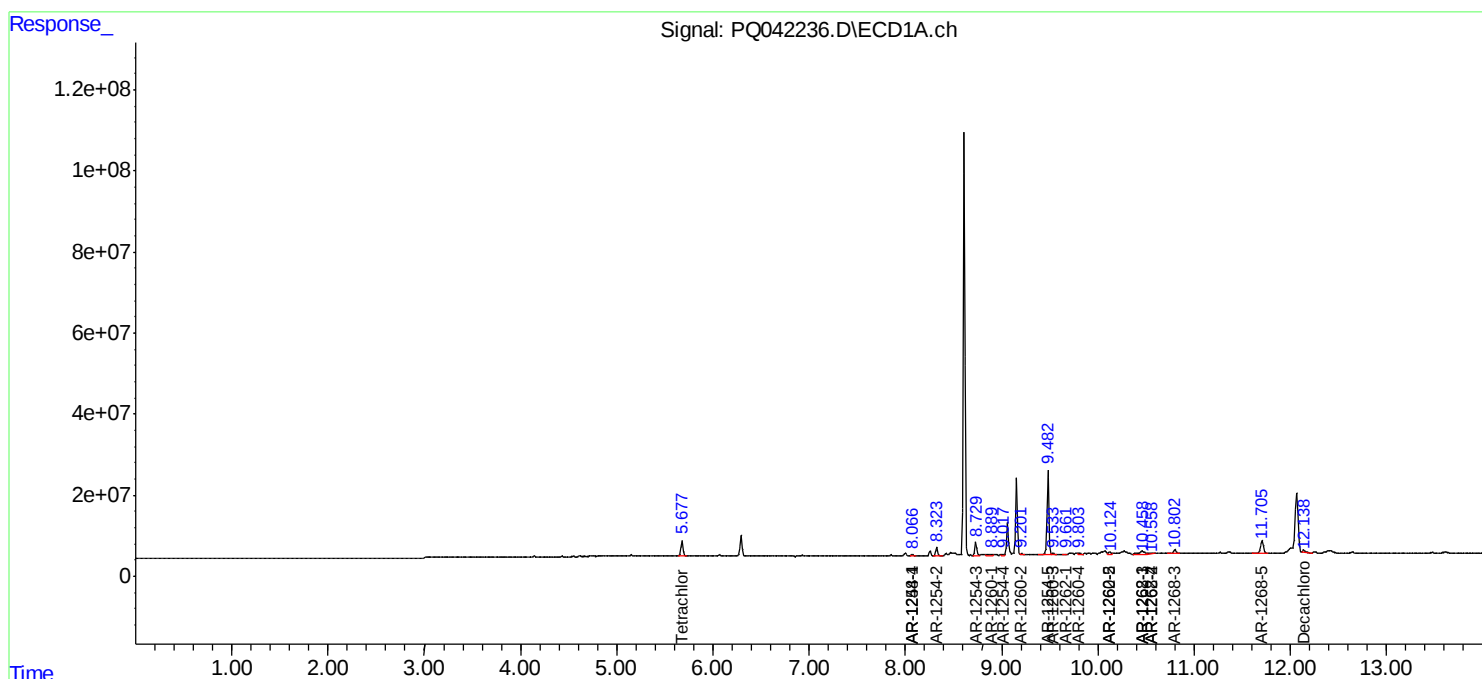
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

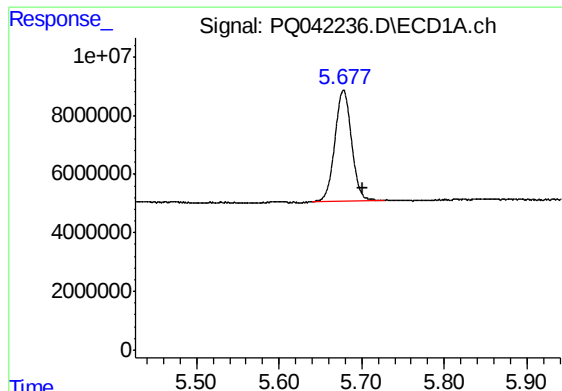
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
Data File : PQ042236.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 08:30
Operator : SM\AJ
Sample : K4253-08
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP75

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 01:08:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

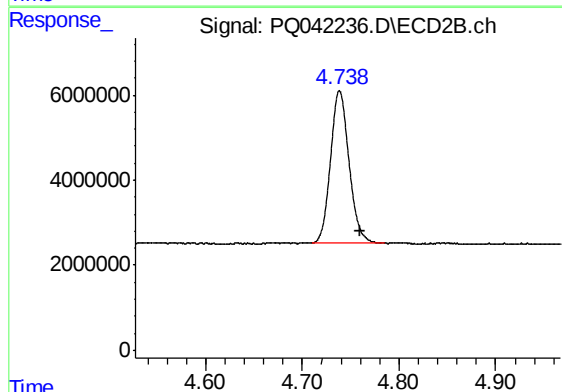




#1 Tetrachloro-m-xylene

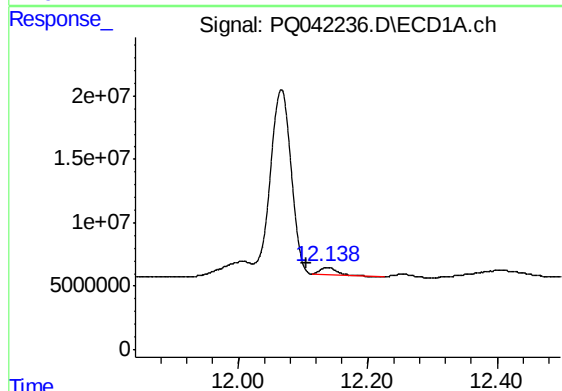
R.T.: 5.678 min
Delta R.T.: -0.023 min
Response: 52957125
Conc: 23.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



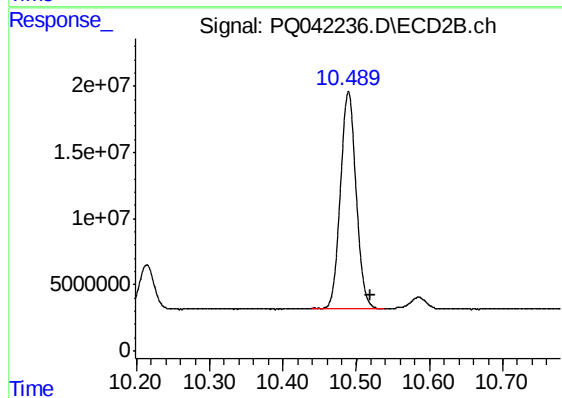
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.021 min
Response: 47945665
Conc: 24.88 ng/ml



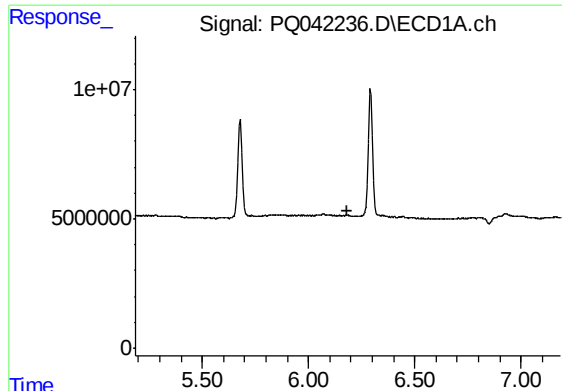
#2 Decachlorobiphenyl

R.T.: 12.138 min
Delta R.T.: 0.032 min
Response: 10605743
Conc: 1.26 ng/ml



#2 Decachlorobiphenyl

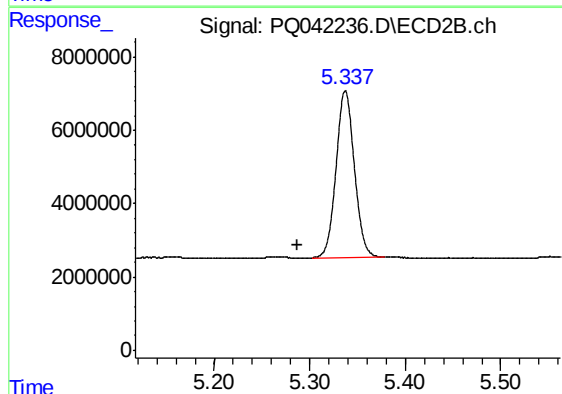
R.T.: 10.490 min
Delta R.T.: -0.030 min
Response: 242161789
Conc: 50.06 ng/ml



#10 AR-1221-3

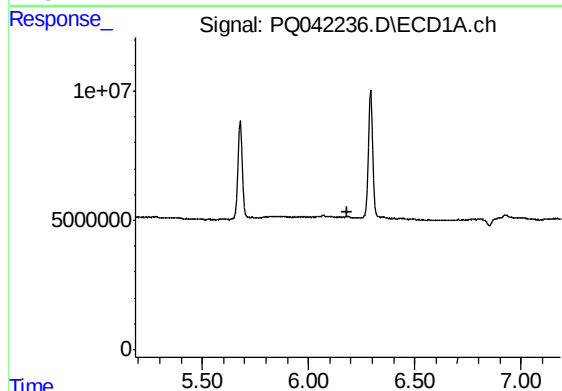
R.T.: 0.000 min
Exp R.T. : 6.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP75



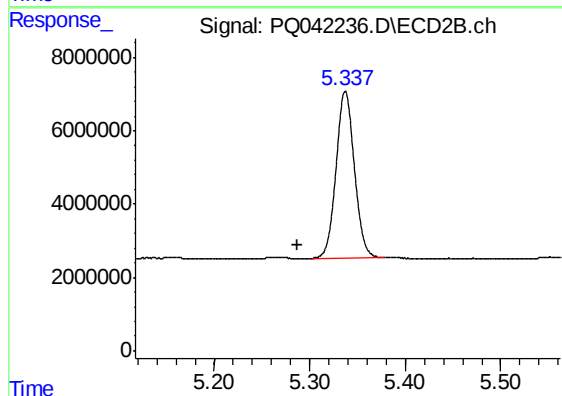
#10 AR-1221-3

R.T.: 5.337 min
Delta R.T.: 0.050 min
Response: 61133840
Conc: 1121.06 ng/ml



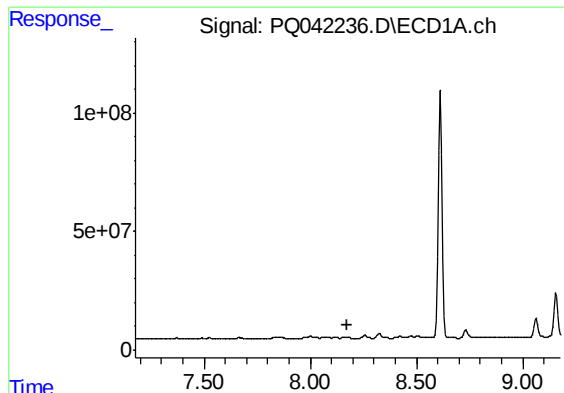
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#11 AR-1232-1

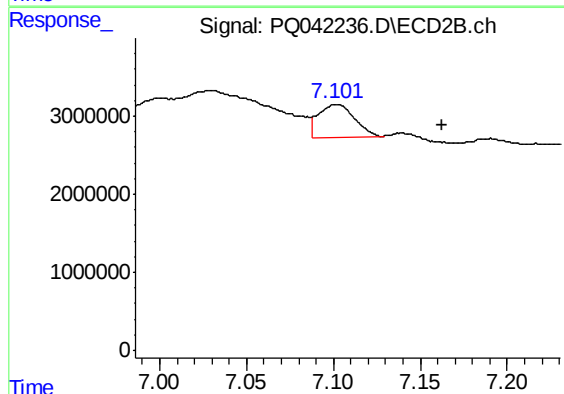
R.T.: 5.337 min
Delta R.T.: 0.050 min
Response: 61133840
Conc: 1266.03 ng/ml



#20 AR-1242-5

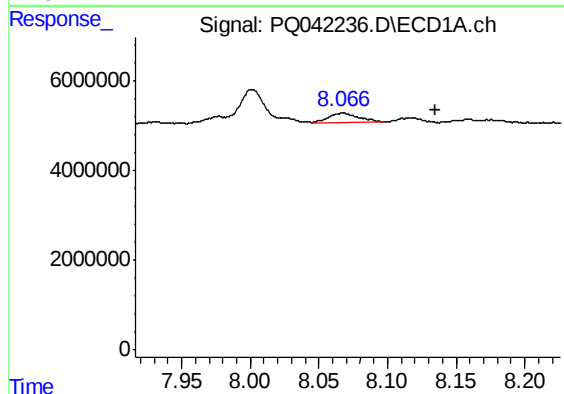
R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP75



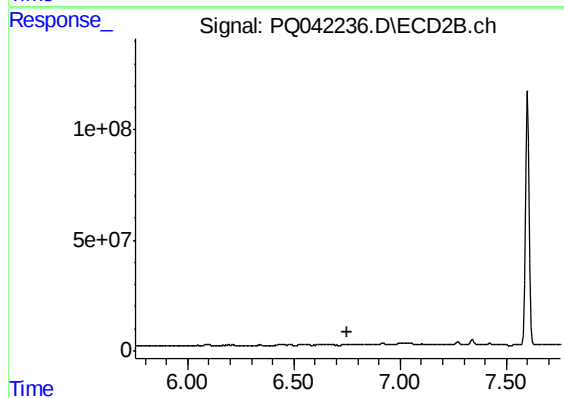
#20 AR-1242-5

R.T.: 7.102 min
Delta R.T.: -0.061 min
Response: 6089802
Conc: 68.58 ng/ml



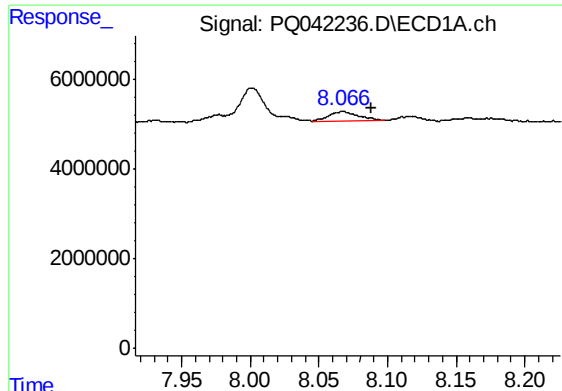
#24 AR-1248-4

R.T.: 8.067 min
Delta R.T.: -0.068 min
Response: 3086328
Conc: 19.74 ng/ml



#24 AR-1248-4

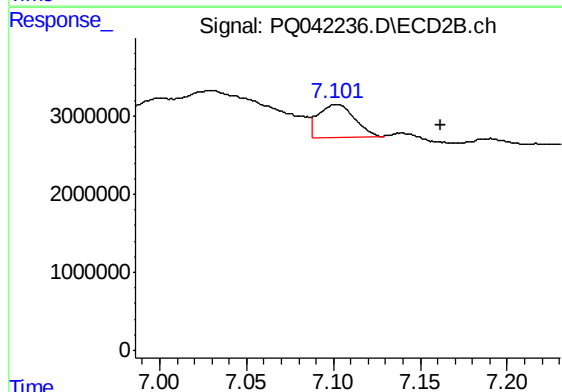
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

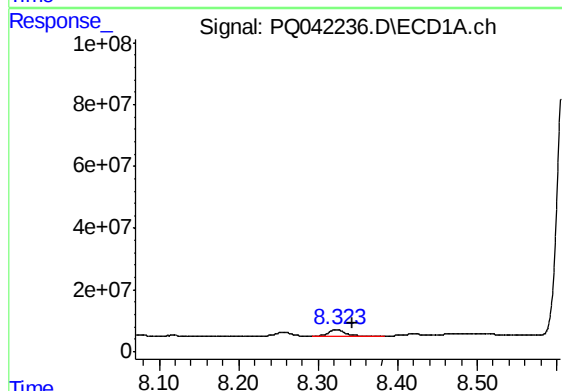
R.T.: 8.067 min
Delta R.T.: -0.021 min
Response: 3086328
Conc: 22.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



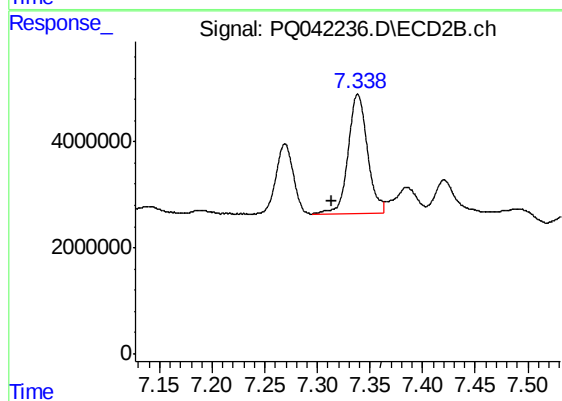
#26 AR-1254-1

R.T.: 7.102 min
Delta R.T.: -0.060 min
Response: 6089802
Conc: 33.30 ng/ml



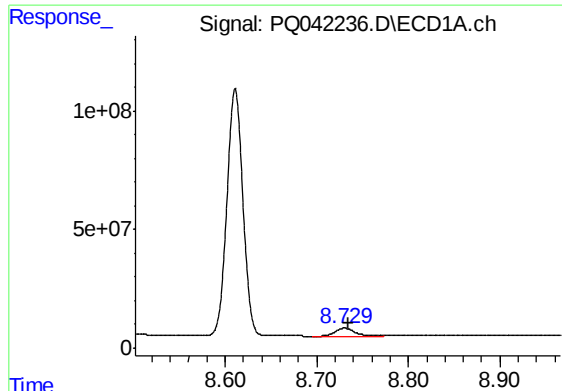
#27 AR-1254-2

R.T.: 8.323 min
Delta R.T.: -0.019 min
Response: 32042939
Conc: 140.00 ng/ml



#27 AR-1254-2

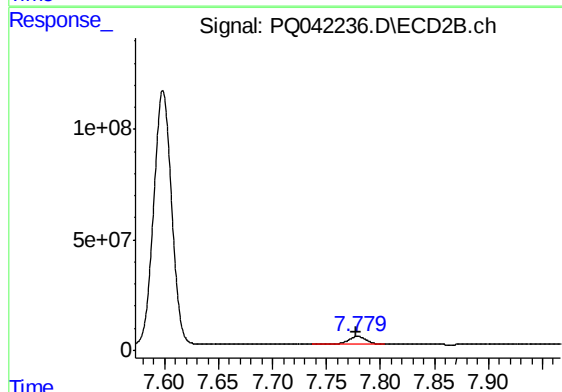
R.T.: 7.338 min
Delta R.T.: 0.024 min
Response: 28779339
Conc: 177.79 ng/ml



#28 AR-1254-3

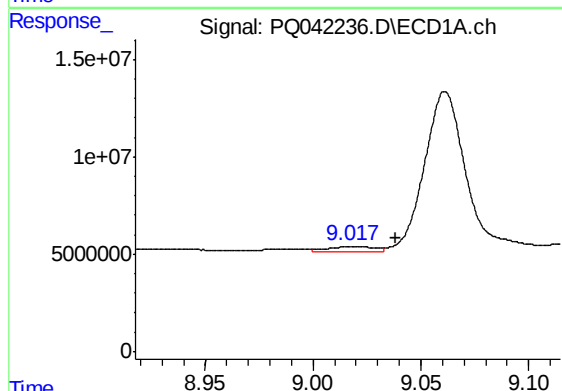
R.T.: 8.730 min
Delta R.T.: -0.005 min
Response: 52989666
Conc: 193.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



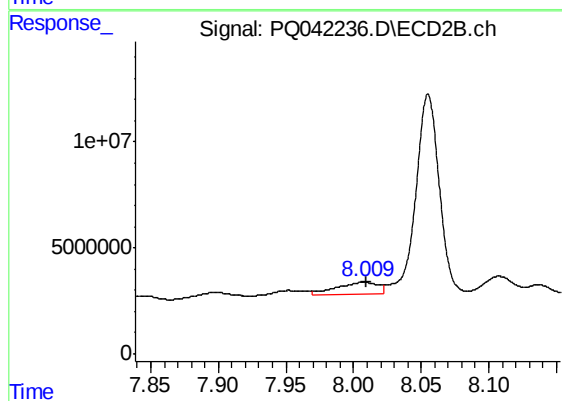
#28 AR-1254-3

R.T.: 7.779 min
Delta R.T.: 0.001 min
Response: 45739395
Conc: 158.59 ng/ml



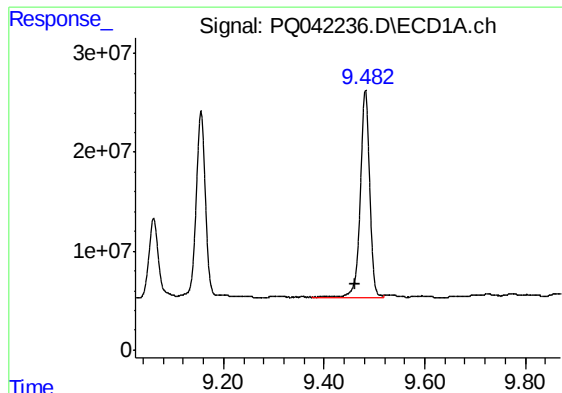
#29 AR-1254-4

R.T.: 9.018 min
Delta R.T.: -0.021 min
Response: 3577754
Conc: 14.53 ng/ml



#29 AR-1254-4

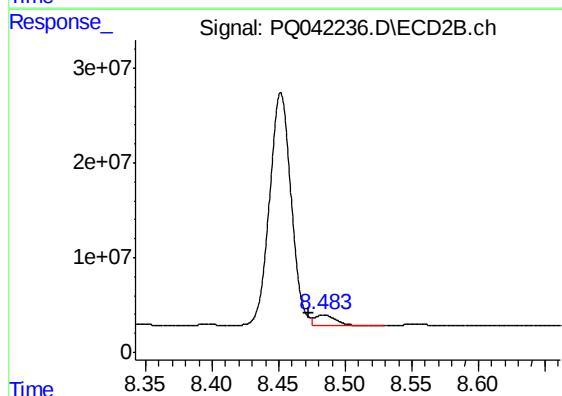
R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 12308588
Conc: 56.70 ng/ml



#30 AR-1254-5

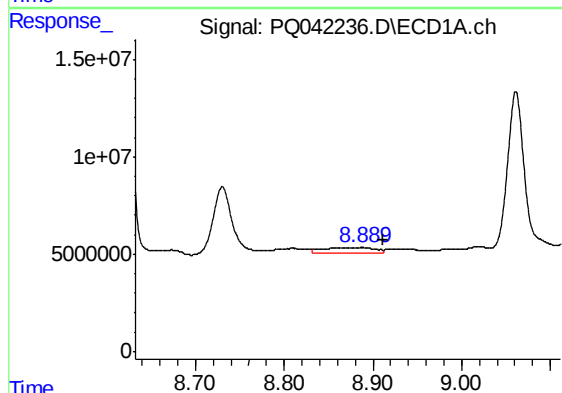
R.T.: 9.482 min
Delta R.T.: 0.021 min
Response: 268996317
Conc: 993.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



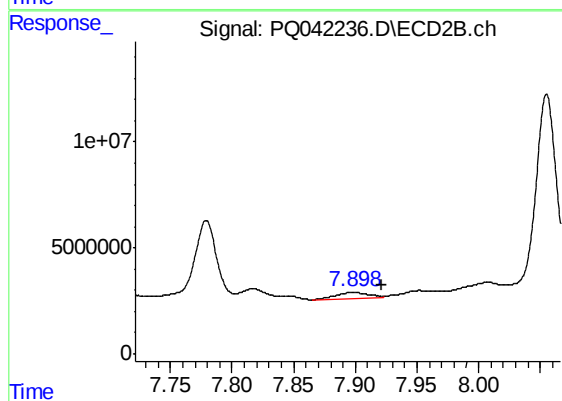
#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: 0.011 min
Response: 12904555
Conc: 42.91 ng/ml



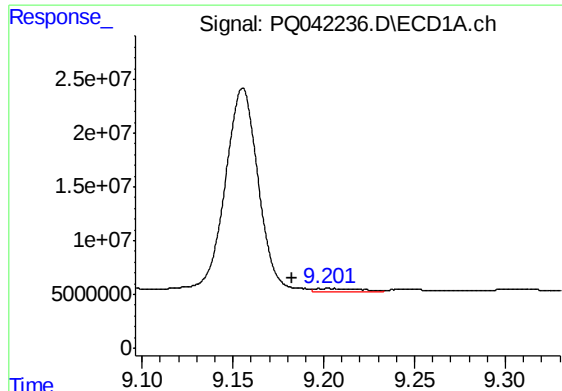
#31 AR-1260-1

R.T.: 8.889 min
Delta R.T.: -0.022 min
Response: 11015018
Conc: 61.92 ng/ml



#31 AR-1260-1

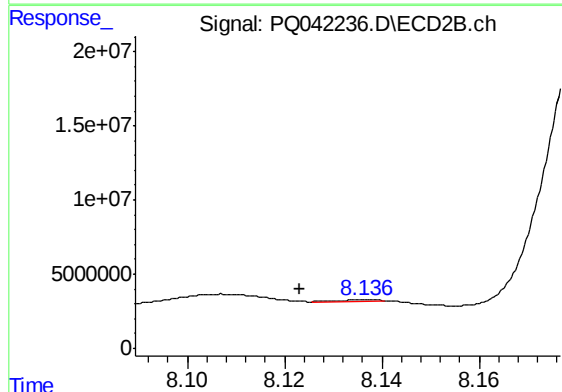
R.T.: 7.898 min
Delta R.T.: -0.023 min
Response: 5221375
Conc: 28.78 ng/ml



#32 AR-1260-2

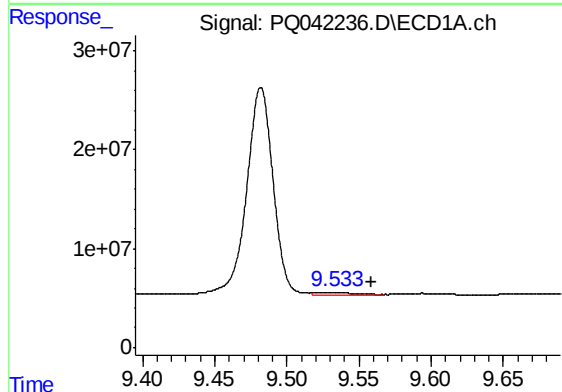
R.T.: 9.203 min
Delta R.T.: 0.021 min
Response: 4798505
Conc: 19.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



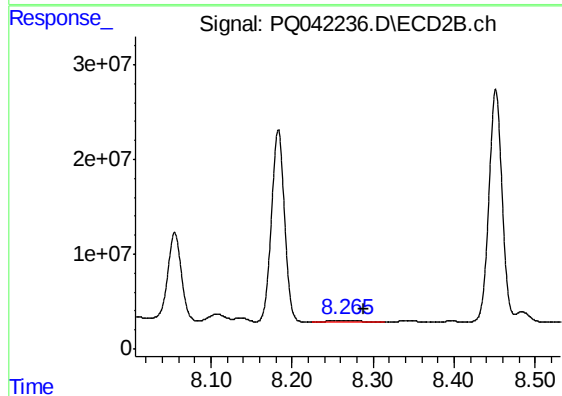
#32 AR-1260-2

R.T.: 8.137 min
Delta R.T.: 0.014 min
Response: 350878
Conc: 1.43 ng/ml



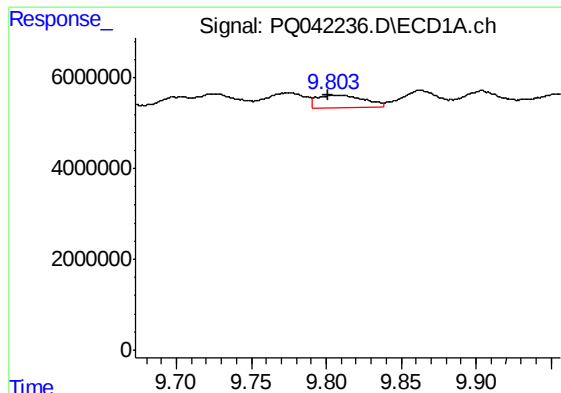
#33 AR-1260-3

R.T.: 9.533 min
Delta R.T.: -0.026 min
Response: 3678549
Conc: 16.05 ng/ml



#33 AR-1260-3

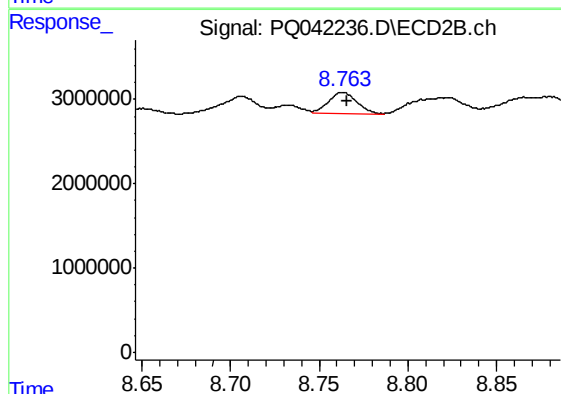
R.T.: 8.264 min
Delta R.T.: -0.024 min
Response: 3895395
Conc: 18.31 ng/ml



#34 AR-1260-4

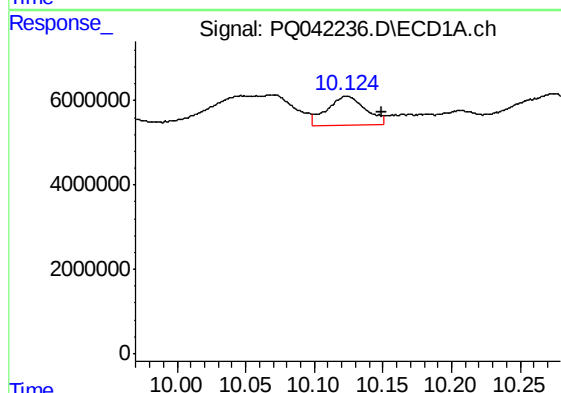
R.T.: 9.804 min
Delta R.T.: 0.002 min
Response: 6052113
Conc: 23.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



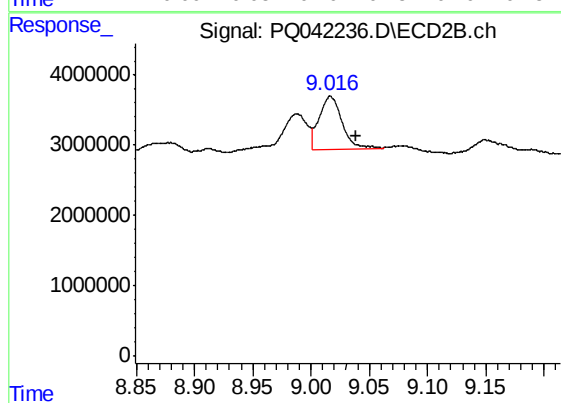
#34 AR-1260-4

R.T.: 8.763 min
Delta R.T.: -0.003 min
Response: 2762128
Conc: 13.65 ng/ml



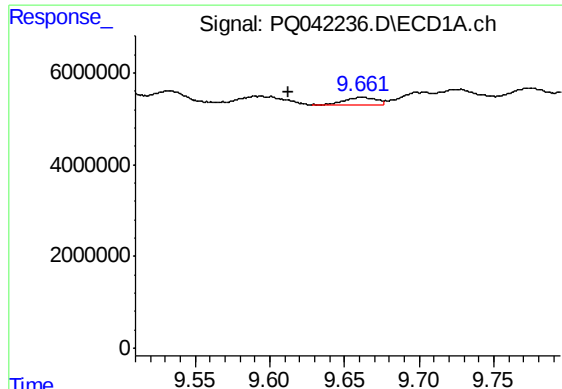
#35 AR-1260-5

R.T.: 10.124 min
Delta R.T.: -0.025 min
Response: 13488293
Conc: 20.02 ng/ml



#35 AR-1260-5

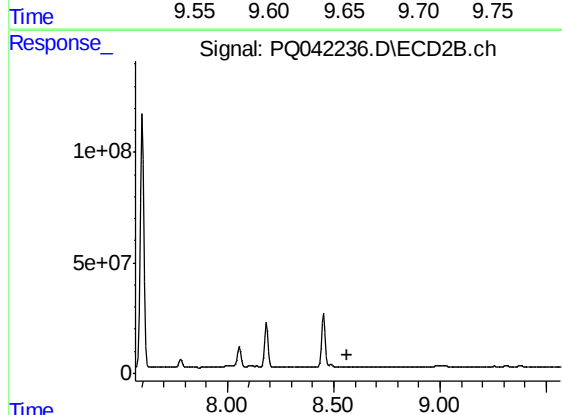
R.T.: 9.017 min
Delta R.T.: -0.022 min
Response: 10401584
Conc: 17.62 ng/ml



#36 AR-1262-1

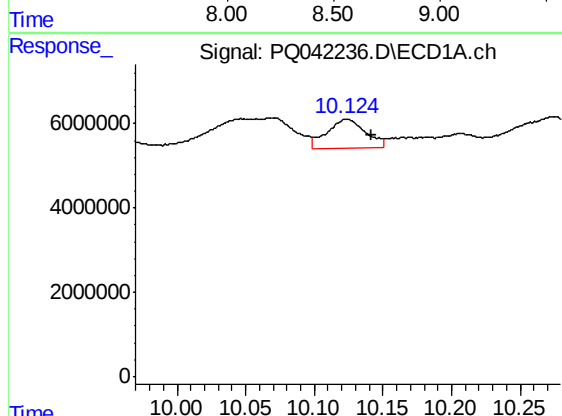
R.T.: 9.661 min
Delta R.T.: 0.049 min
Response: 2318033
Conc: 15.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



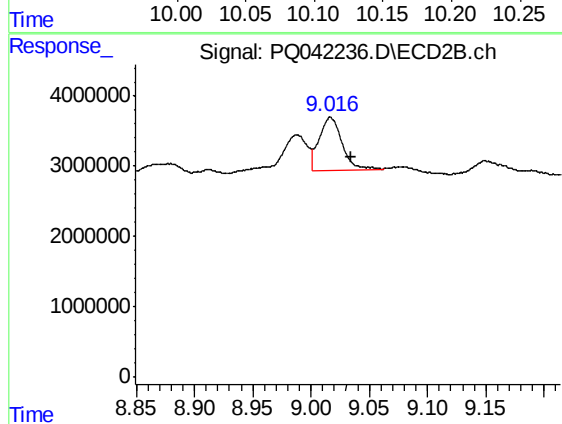
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.567 min
Response: 0
Conc: N.D.



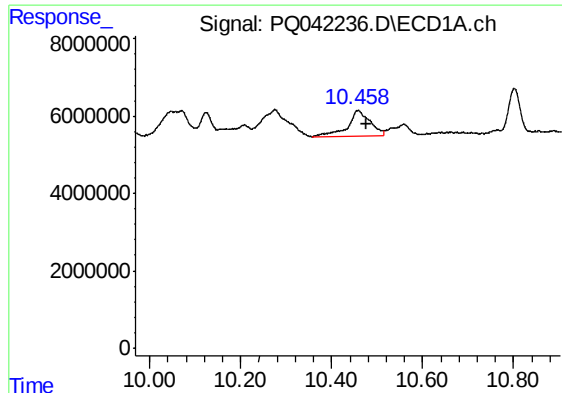
#37 AR-1262-2

R.T.: 10.124 min
Delta R.T.: -0.018 min
Response: 13488293
Conc: 15.41 ng/ml



#37 AR-1262-2

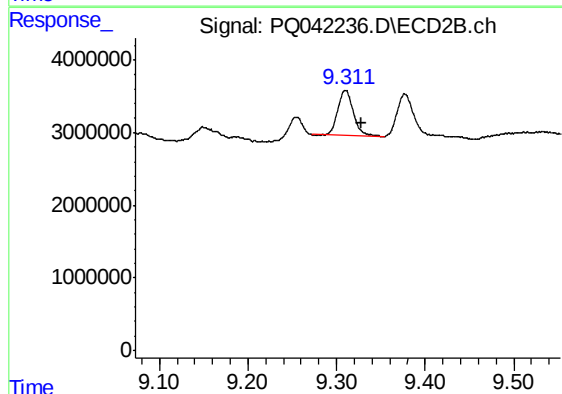
R.T.: 9.017 min
Delta R.T.: -0.018 min
Response: 10401584
Conc: 14.04 ng/ml



#38 AR-1262-3

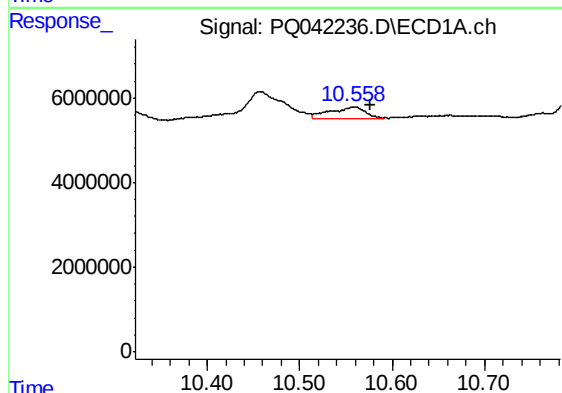
R.T.: 10.458 min
Delta R.T.: -0.019 min
Response: 22378007
Conc: 35.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



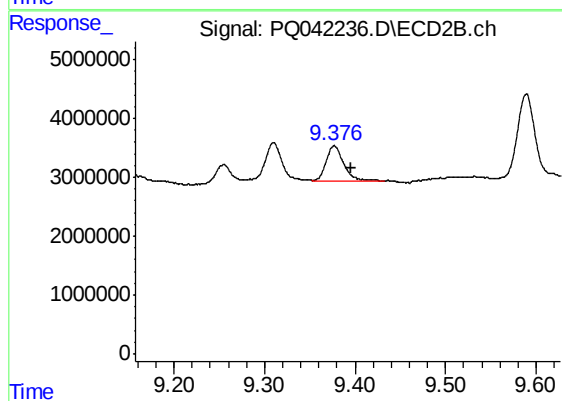
#38 AR-1262-3

R.T.: 9.310 min
Delta R.T.: -0.018 min
Response: 7637896
Conc: 24.14 ng/ml



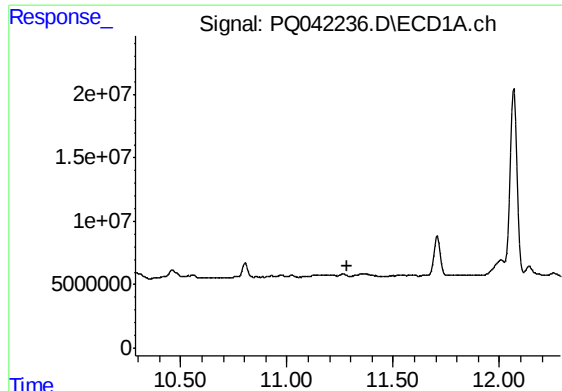
#39 AR-1262-4

R.T.: 10.559 min
Delta R.T.: -0.018 min
Response: 7356348
Conc: 14.69 ng/ml



#39 AR-1262-4

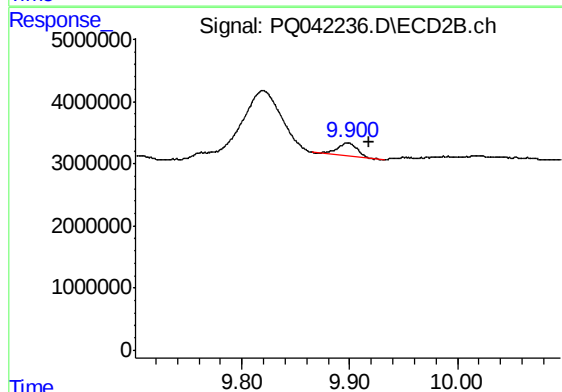
R.T.: 9.377 min
Delta R.T.: -0.018 min
Response: 7915271
Conc: 14.07 ng/ml



#40 AR-1262-5

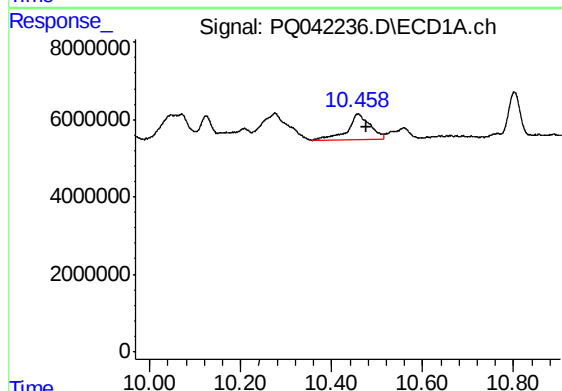
R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP75



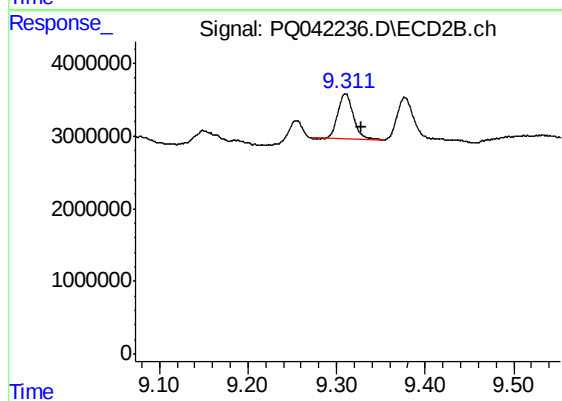
#40 AR-1262-5

R.T.: 9.899 min
Delta R.T.: -0.019 min
Response: 2518498
Conc: 8.82 ng/ml



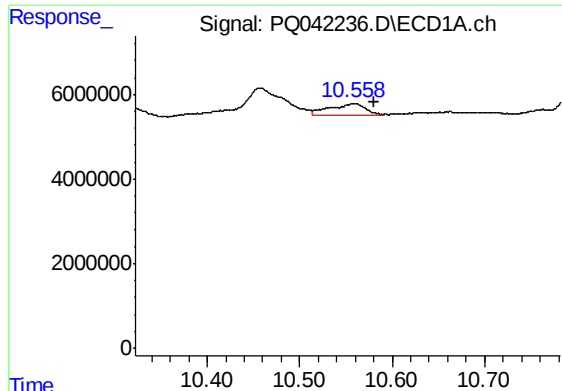
#41 AR-1268-1

R.T.: 10.458 min
Delta R.T.: -0.020 min
Response: 22378007
Conc: 15.71 ng/ml



#41 AR-1268-1

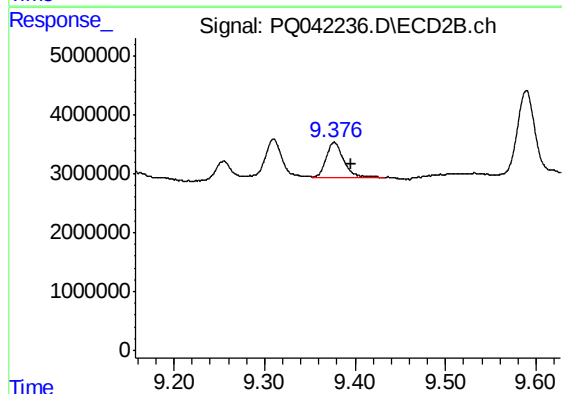
R.T.: 9.310 min
Delta R.T.: -0.019 min
Response: 7637896
Conc: 6.68 ng/ml



#42 AR-1268-2

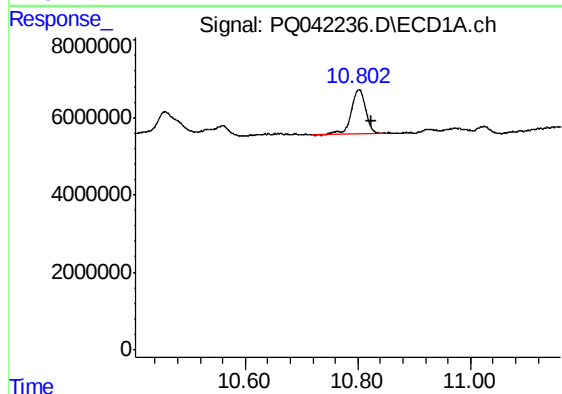
R.T.: 10.559 min
Delta R.T.: -0.022 min
Response: 7356348
Conc: 5.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP75



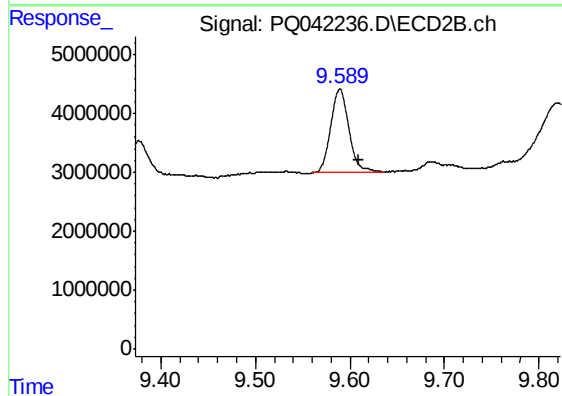
#42 AR-1268-2

R.T.: 9.377 min
Delta R.T.: -0.019 min
Response: 7915271
Conc: 7.71 ng/ml



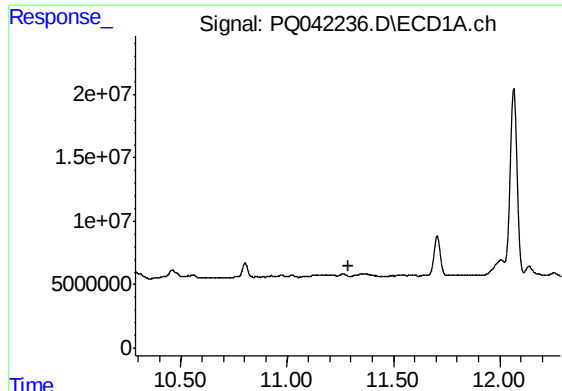
#43 AR-1268-3

R.T.: 10.802 min
Delta R.T.: -0.024 min
Response: 20104803
Conc: 17.18 ng/ml



#43 AR-1268-3

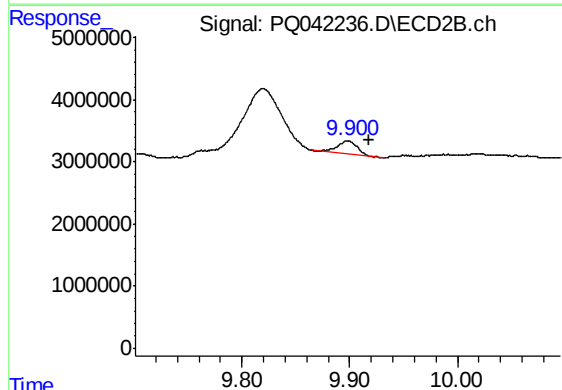
R.T.: 9.589 min
Delta R.T.: -0.020 min
Response: 18990311
Conc: 21.85 ng/ml



#44 AR-1268-4

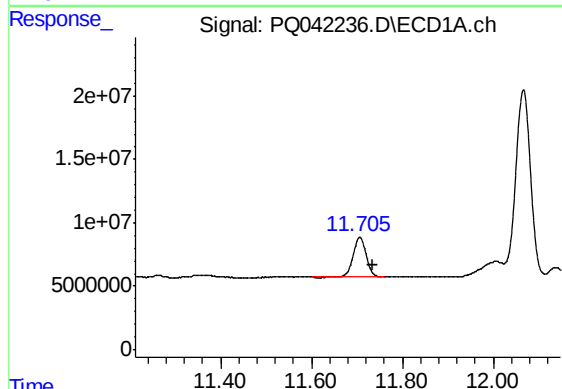
R.T.: 0.000 min
Exp R.T.: 11.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
ETP75



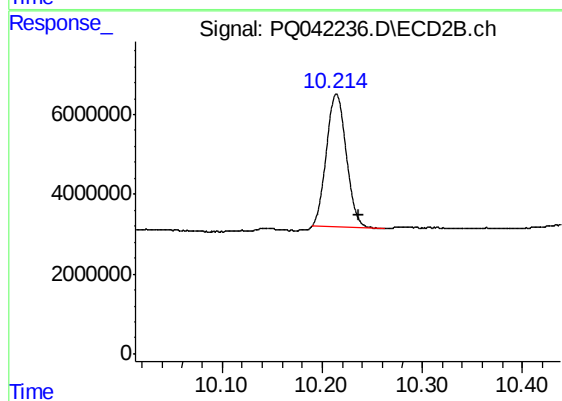
#44 AR-1268-4

R.T.: 9.899 min
Delta R.T.: -0.019 min
Response: 2518498
Conc: 6.55 ng/ml



#45 AR-1268-5

R.T.: 11.706 min
Delta R.T.: -0.029 min
Response: 62871135
Conc: 15.51 ng/ml



#45 AR-1268-5

R.T.: 10.214 min
Delta R.T.: -0.022 min
Response: 46090096
Conc: 17.74 ng/ml