

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 04:26
 Operator : SM\AJ
 Sample : K4252-16
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP93

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:36:03 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	45801490	41193416	19.971	21.374
2)	SA Decachlor...	12.061	10.485	204.4E6	157.4E6	24.247	32.538 #
Target Compounds							
20)	L4 AR-1242-5	8.119	7.137	3065794	17024	34.554	0.192 #
24)	L5 AR-1248-4	8.119	0.000	3065794	0	19.608	N.D. #
25)	L5 AR-1248-5	8.119	7.137	3065794	17024	20.260	0.133 #
26)	L6 AR-1254-1	8.119	7.137	3065794	17024	22.038	0.093 #
27)	L6 AR-1254-2	8.323	0.000	3104809	0	13.565	N.D. #
28)	L6 AR-1254-3	8.715	7.769	6105728	3040063	22.330	10.541 #
29)	L6 AR-1254-4	9.082	8.035	1873920	2102940	7.612	9.688 #
30)	L6 AR-1254-5	9.453	8.489	10717738	11179777	39.571	37.171
31)	L7 AR-1260-1	8.887	7.897	4945837	8267409	27.804	45.568 #
32)	L7 AR-1260-2	9.206	8.100	2527574	6287272	10.019	25.627 #
33)	L7 AR-1260-3	9.532	8.265	11483082	5740151	50.115	26.977 #
34)	L7 AR-1260-4	9.773	8.760	13348080	7347134	52.275	36.320 #
35)	L7 AR-1260-5	10.119	9.014	12570863	13578558	18.662	23.007
36)	L8 AR-1262-1	9.592	8.546	3987152	3653752	25.942	25.468
37)	L8 AR-1262-2	10.119	9.014	12570863	13578558	14.360	18.323 #
38)	L8 AR-1262-3	10.456	9.306	13373210	7564435	21.060	23.910
39)	L8 AR-1262-4	10.552	9.373	7394815	12199762	14.769	21.694 #
40)	L8 AR-1262-5	11.258	9.896	8001031	4580007	19.653	16.036
41)	L9 AR-1268-1	10.456	9.306	13373210	7564435	9.388	6.617 #
42)	L9 AR-1268-2	10.552	9.373	7394815	12199762	5.607	11.884 #
43)	L9 AR-1268-3	10.795	9.586	4905943	3156191	4.193	3.632
44)	L9 AR-1268-4	11.258	9.896	8001031	4580007	14.696	11.906
45)	L9 AR-1268-5	11.701	10.210	11757593	8331677	2.901	3.208

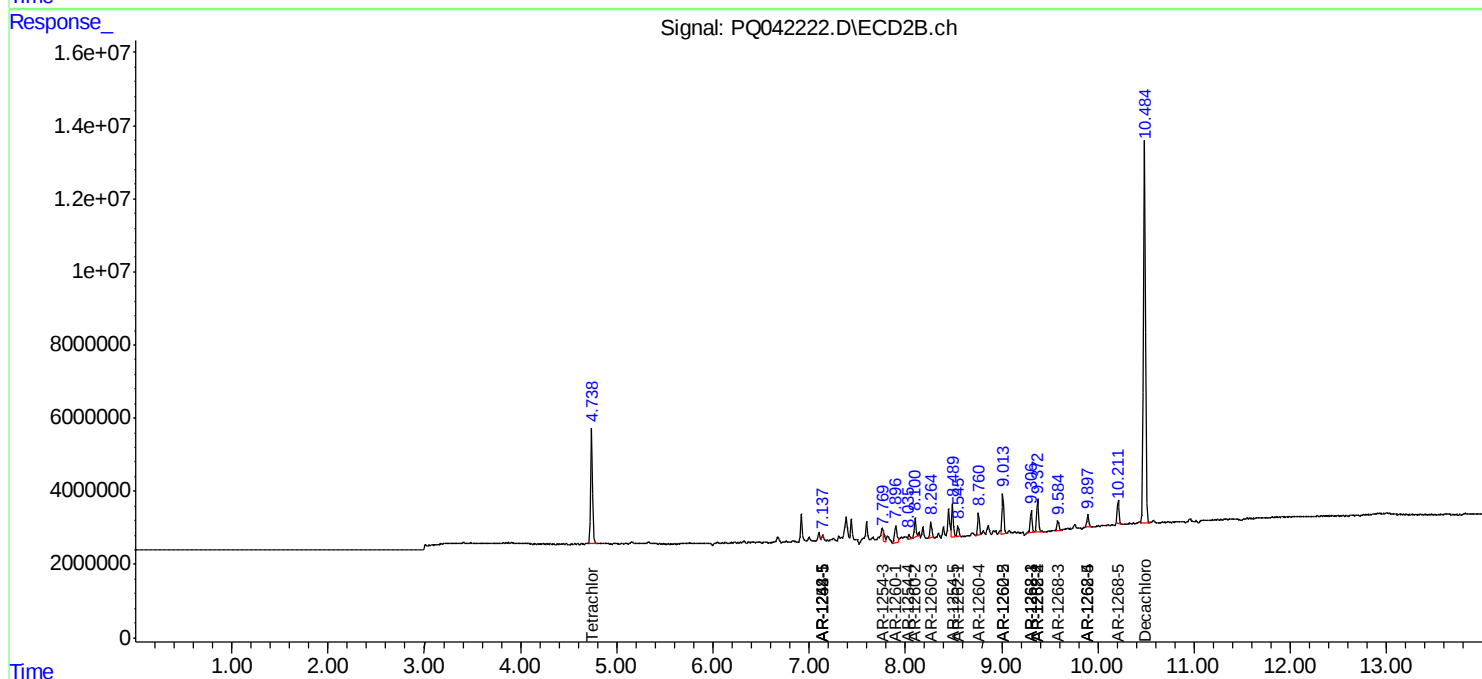
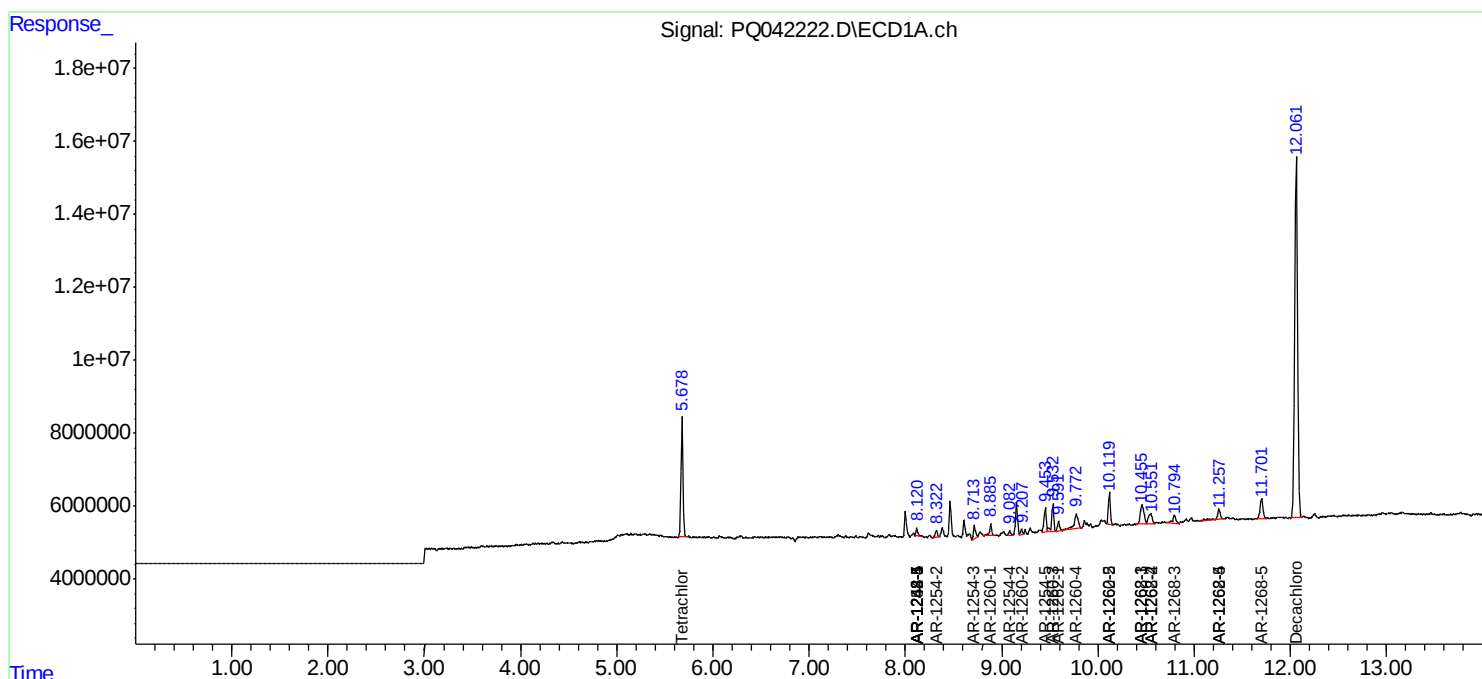
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

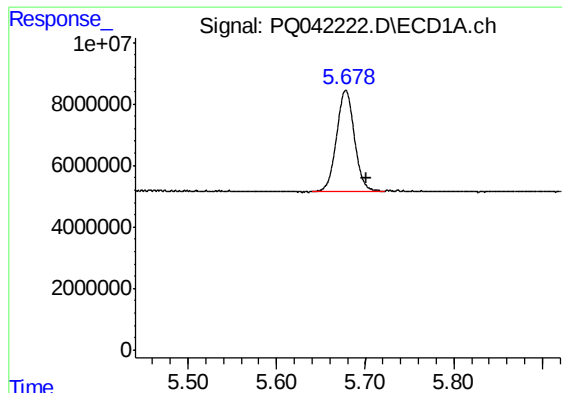
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
Data File : PQ042222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 04:26
Operator : SM\AJ
Sample : K4252-16
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
ETP93

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 05:36:03 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

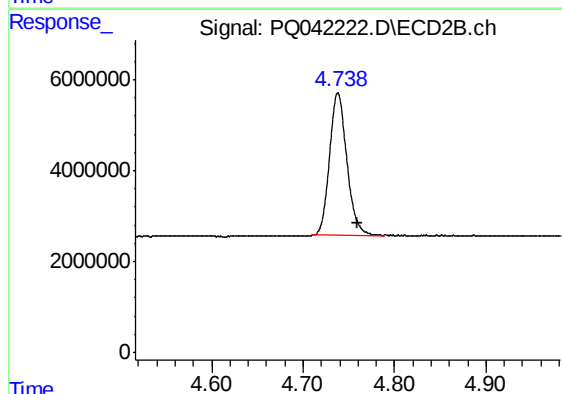




#1 Tetrachloro-m-xylene

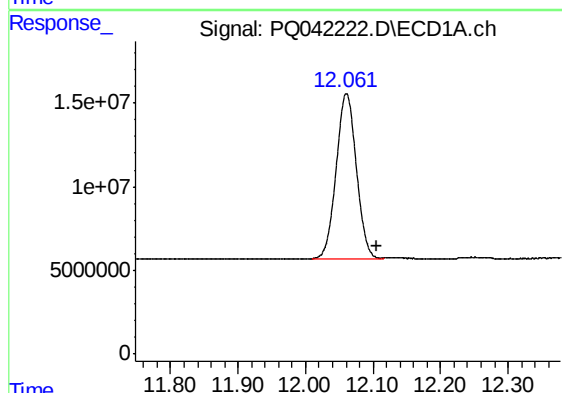
R.T.: 5.678 min
Delta R.T.: -0.023 min
Response: 45801490
Conc: 19.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



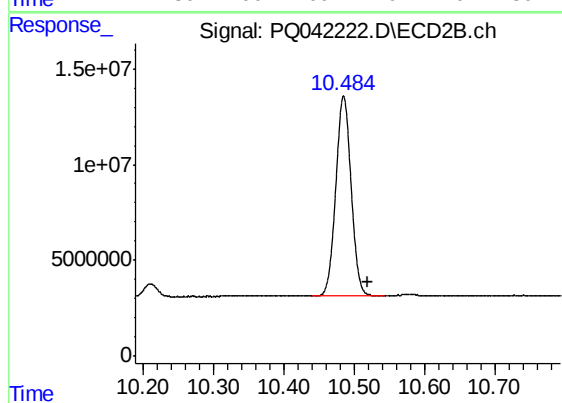
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.022 min
Response: 41193416
Conc: 21.37 ng/ml



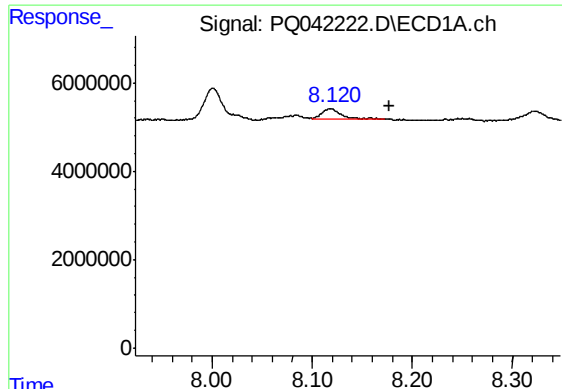
#2 Decachlorobiphenyl

R.T.: 12.061 min
Delta R.T.: -0.045 min
Response: 204432800
Conc: 24.25 ng/ml



#2 Decachlorobiphenyl

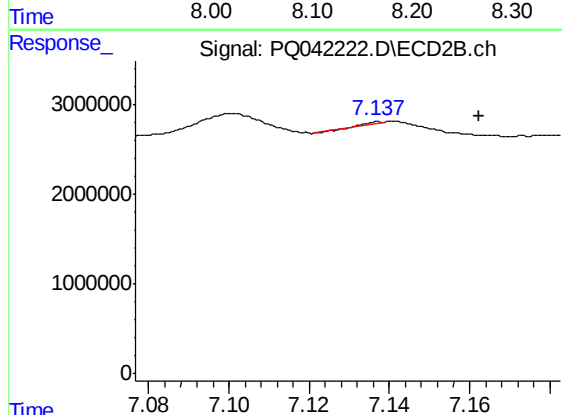
R.T.: 10.485 min
Delta R.T.: -0.035 min
Response: 157400000
Conc: 32.54 ng/ml



#20 AR-1242-5

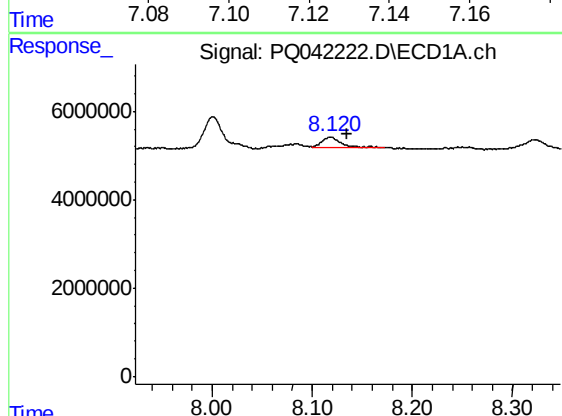
R.T.: 8.119 min
Delta R.T.: -0.058 min
Response: 3065794
Conc: 34.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



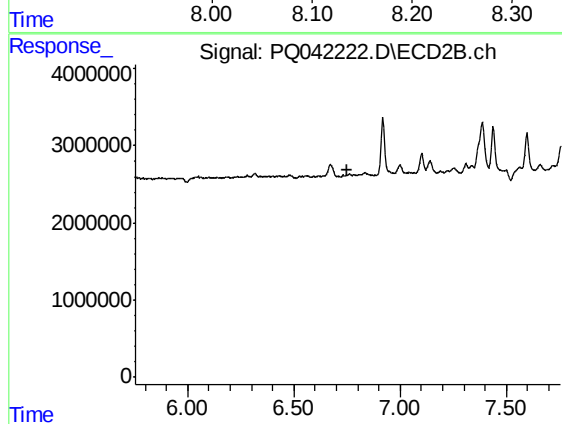
#20 AR-1242-5

R.T.: 7.137 min
Delta R.T.: -0.025 min
Response: 17024
Conc: 0.19 ng/ml



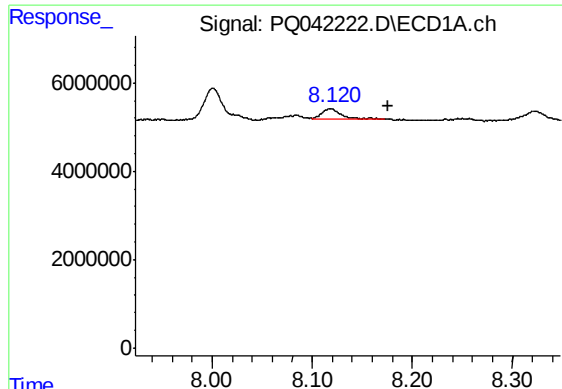
#24 AR-1248-4

R.T.: 8.119 min
Delta R.T.: -0.016 min
Response: 3065794
Conc: 19.61 ng/ml



#24 AR-1248-4

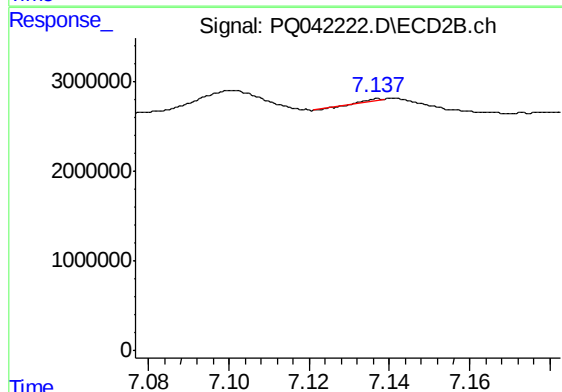
R.T.: 0.000 min
Exp R.T. : 6.754 min
Response: 0
Conc: N.D.



#25 AR-1248-5

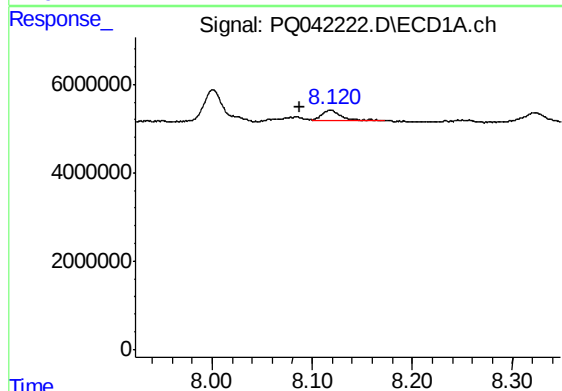
R.T.: 8.119 min
Delta R.T.: -0.058 min
Response: 3065794
Conc: 20.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



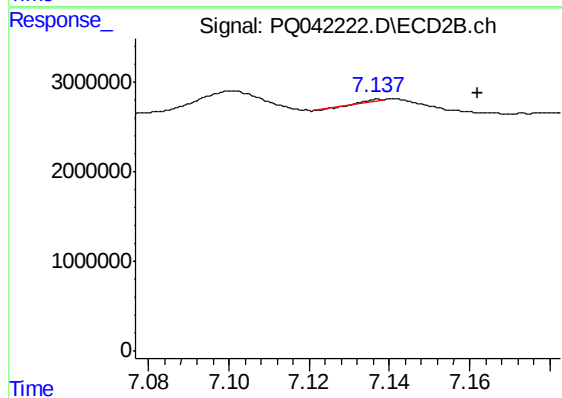
#25 AR-1248-5

R.T.: 7.137 min
Delta R.T.: -0.052 min
Response: 17024
Conc: 0.13 ng/ml



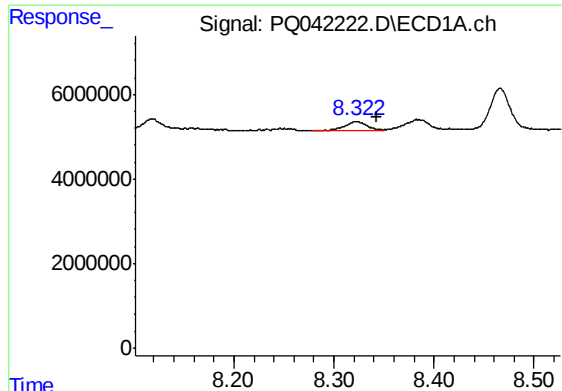
#26 AR-1254-1

R.T.: 8.119 min
Delta R.T.: 0.031 min
Response: 3065794
Conc: 22.04 ng/ml



#26 AR-1254-1

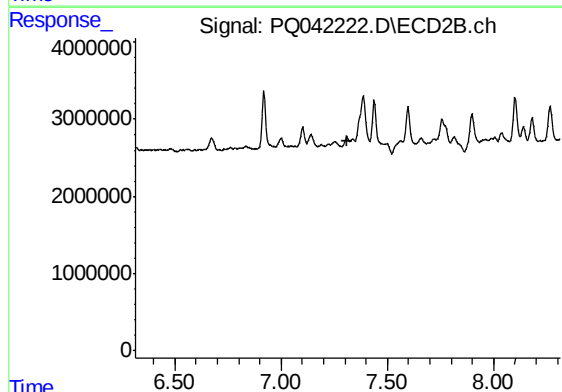
R.T.: 7.137 min
Delta R.T.: -0.025 min
Response: 17024
Conc: 0.09 ng/ml



#27 AR-1254-2

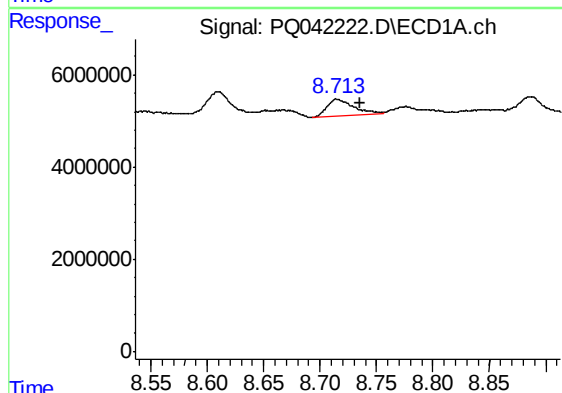
R.T.: 8.323 min
Delta R.T.: -0.020 min
Response: 3104809
Conc: 13.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



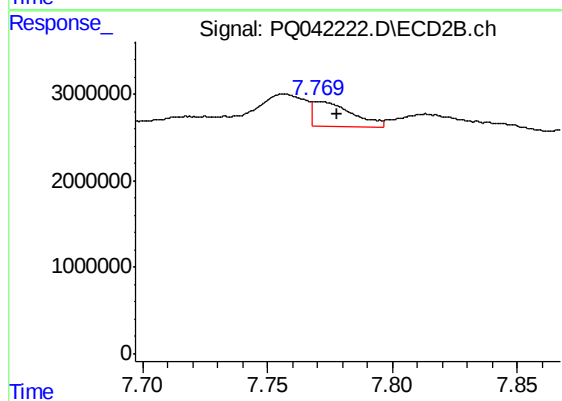
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.314 min
Response: 0
Conc: N.D.



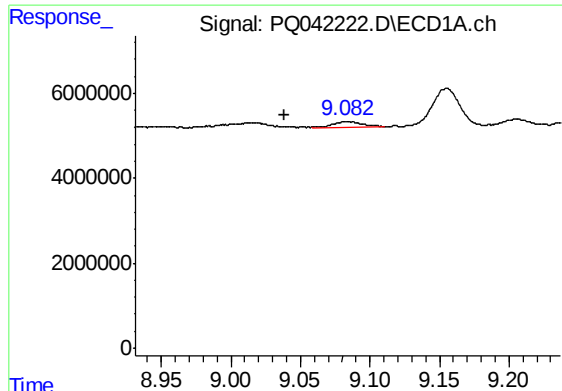
#28 AR-1254-3

R.T.: 8.715 min
Delta R.T.: -0.021 min
Response: 6105728
Conc: 22.33 ng/ml



#28 AR-1254-3

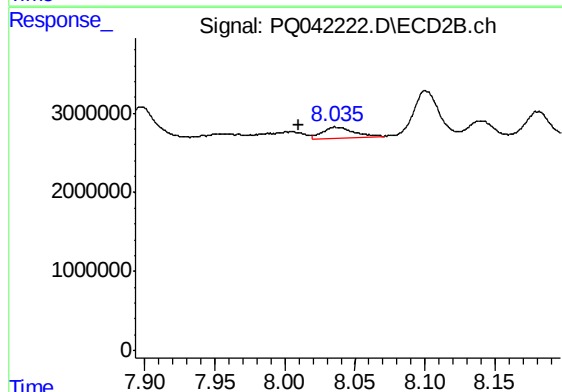
R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 3040063
Conc: 10.54 ng/ml



#29 AR-1254-4

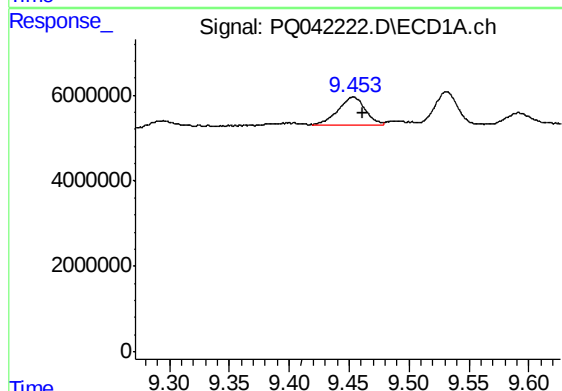
R.T.: 9.082 min
Delta R.T.: 0.043 min
Response: 1873920
Conc: 7.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



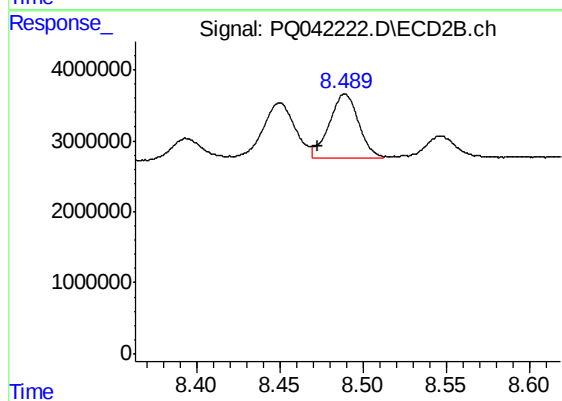
#29 AR-1254-4

R.T.: 8.035 min
Delta R.T.: 0.025 min
Response: 2102940
Conc: 9.69 ng/ml



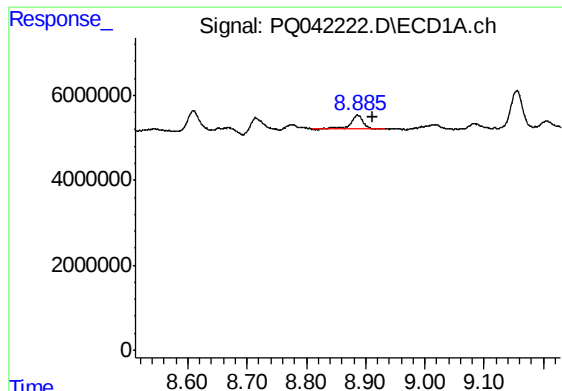
#30 AR-1254-5

R.T.: 9.453 min
Delta R.T.: -0.008 min
Response: 10717738
Conc: 39.57 ng/ml



#30 AR-1254-5

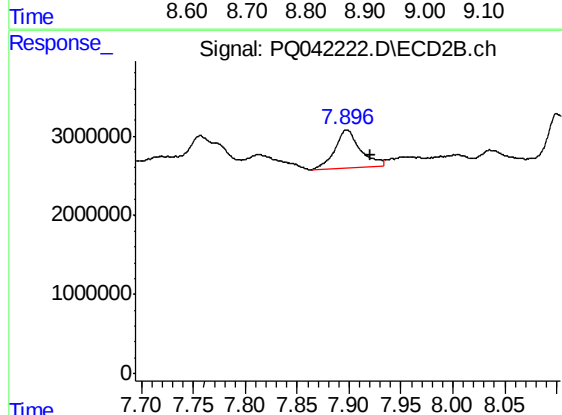
R.T.: 8.489 min
Delta R.T.: 0.017 min
Response: 11179777
Conc: 37.17 ng/ml



#31 AR-1260-1

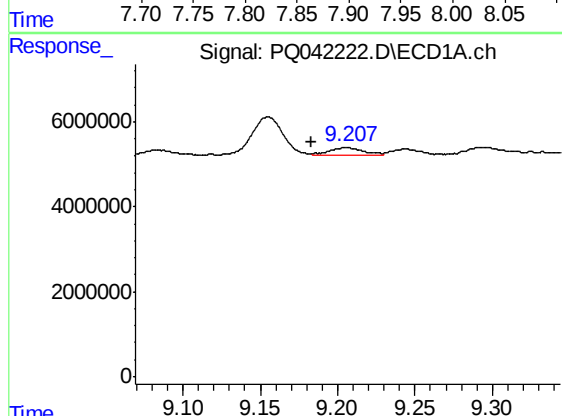
R.T.: 8.887 min
Delta R.T.: -0.025 min
Response: 4945837
Conc: 27.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



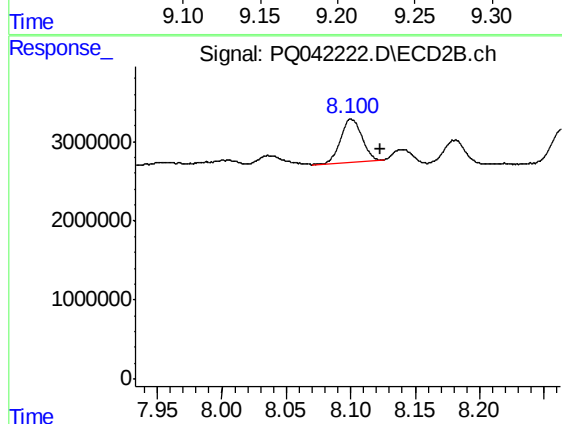
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.024 min
Response: 8267409
Conc: 45.57 ng/ml



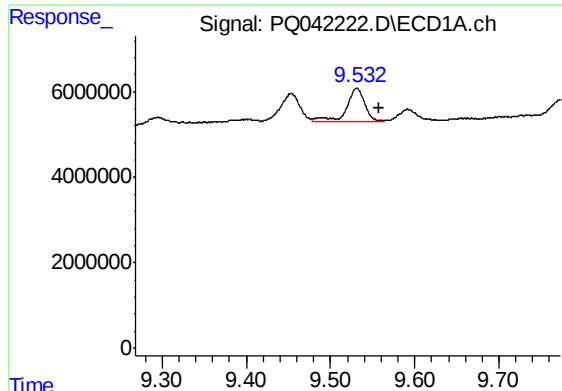
#32 AR-1260-2

R.T.: 9.206 min
Delta R.T.: 0.023 min
Response: 2527574
Conc: 10.02 ng/ml



#32 AR-1260-2

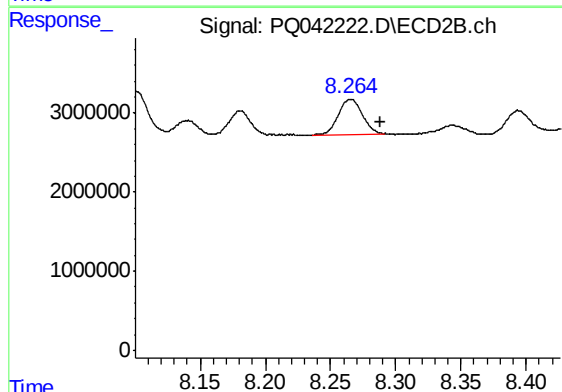
R.T.: 8.100 min
Delta R.T.: -0.023 min
Response: 6287272
Conc: 25.63 ng/ml



#33 AR-1260-3

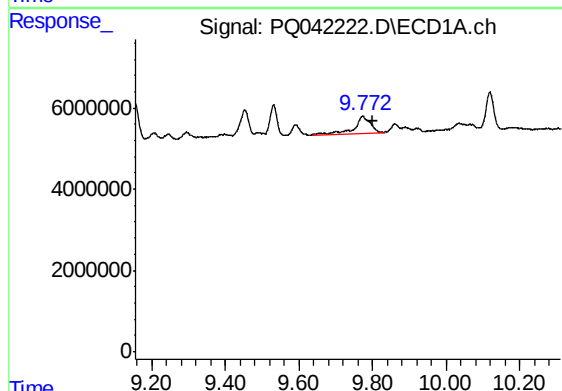
R.T.: 9.532 min
Delta R.T.: -0.027 min
Response: 11483082
Conc: 50.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



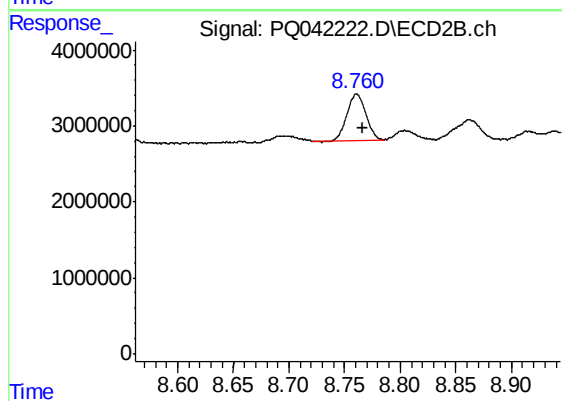
#33 AR-1260-3

R.T.: 8.265 min
Delta R.T.: -0.024 min
Response: 5740151
Conc: 26.98 ng/ml



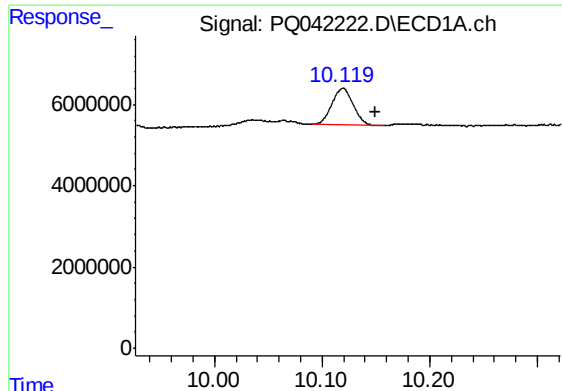
#34 AR-1260-4

R.T.: 9.773 min
Delta R.T.: -0.029 min
Response: 13348080
Conc: 52.28 ng/ml



#34 AR-1260-4

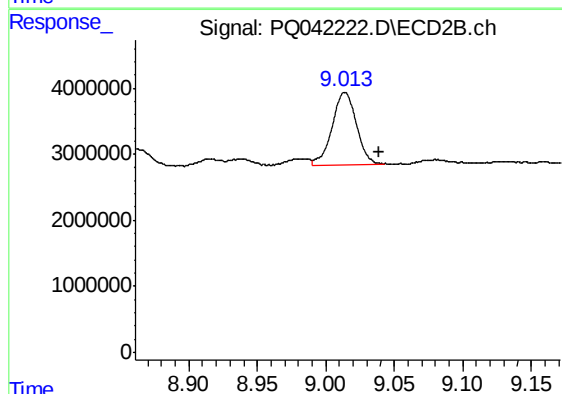
R.T.: 8.760 min
Delta R.T.: -0.006 min
Response: 7347134
Conc: 36.32 ng/ml



#35 AR-1260-5

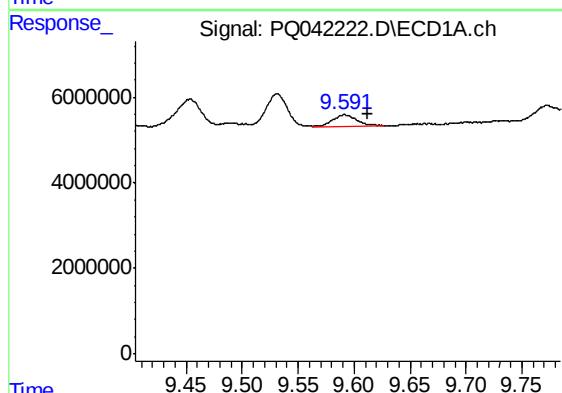
R.T.: 10.119 min
Delta R.T.: -0.030 min
Response: 12570863
Conc: 18.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



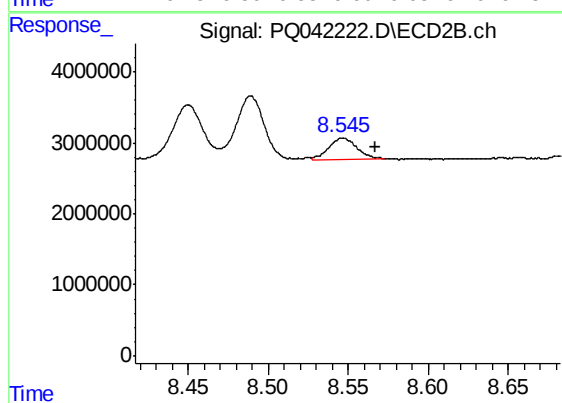
#35 AR-1260-5

R.T.: 9.014 min
Delta R.T.: -0.025 min
Response: 13578558
Conc: 23.01 ng/ml



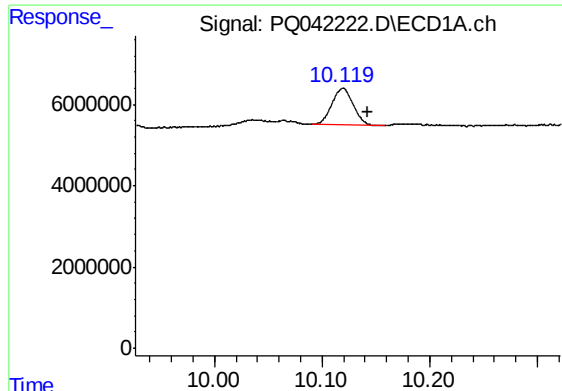
#36 AR-1262-1

R.T.: 9.592 min
Delta R.T.: -0.021 min
Response: 3987152
Conc: 25.94 ng/ml



#36 AR-1262-1

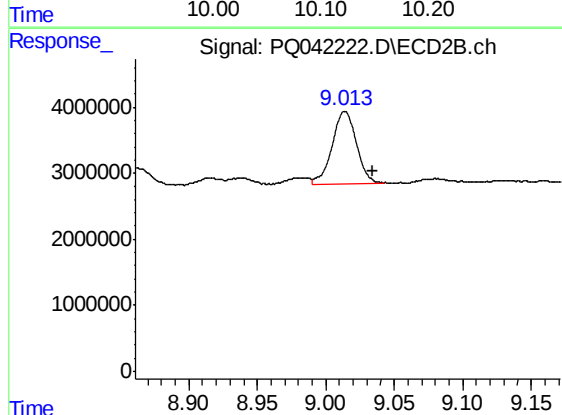
R.T.: 8.546 min
Delta R.T.: -0.021 min
Response: 3653752
Conc: 25.47 ng/ml



#37 AR-1262-2

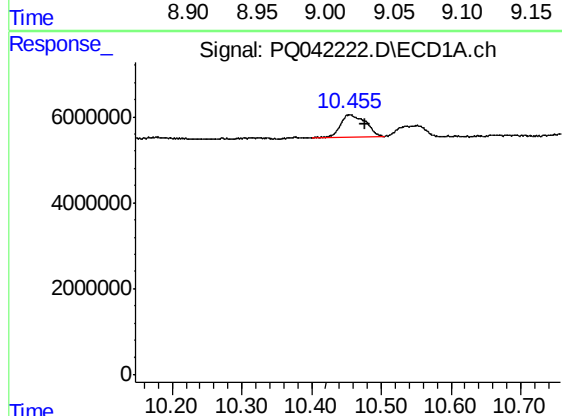
R.T.: 10.119 min
Delta R.T.: -0.023 min
Response: 12570863
Conc: 14.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



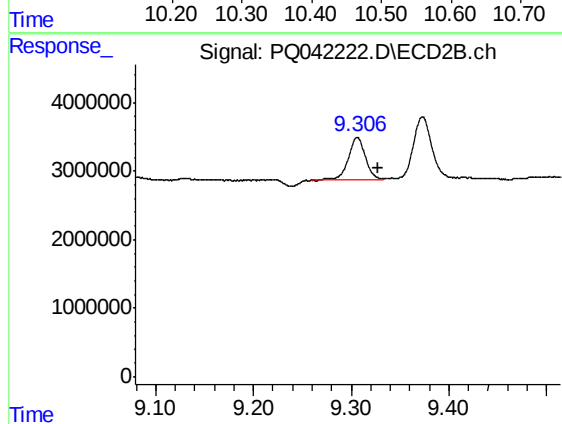
#37 AR-1262-2

R.T.: 9.014 min
Delta R.T.: -0.021 min
Response: 13578558
Conc: 18.32 ng/ml



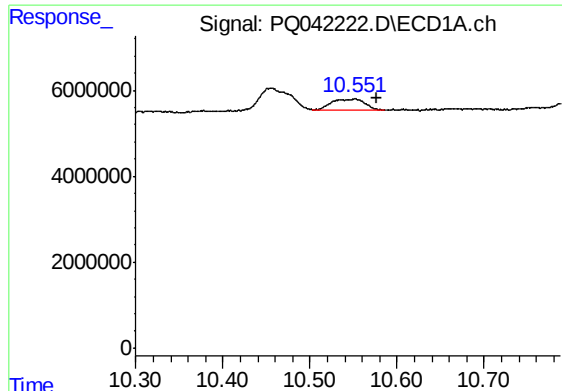
#38 AR-1262-3

R.T.: 10.456 min
Delta R.T.: -0.021 min
Response: 13373210
Conc: 21.06 ng/ml



#38 AR-1262-3

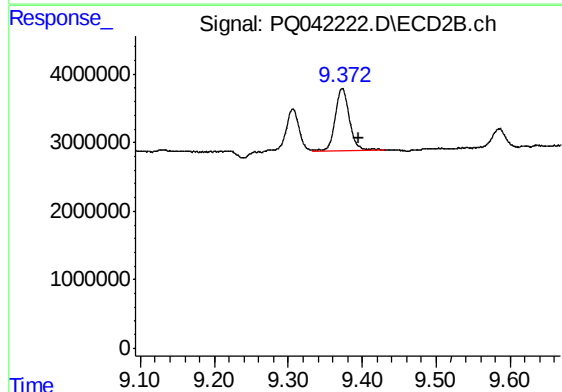
R.T.: 9.306 min
Delta R.T.: -0.021 min
Response: 7564435
Conc: 23.91 ng/ml



#39 AR-1262-4

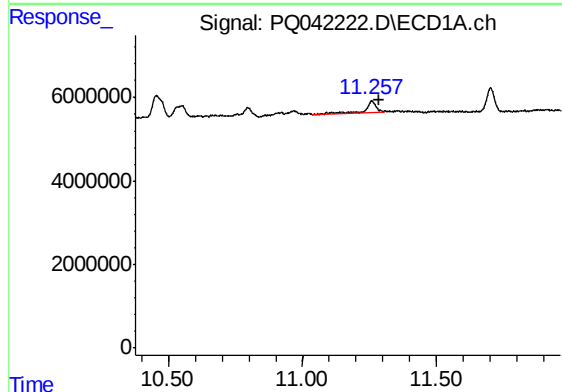
R.T.: 10.552 min
Delta R.T.: -0.025 min
Response: 7394815
Conc: 14.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



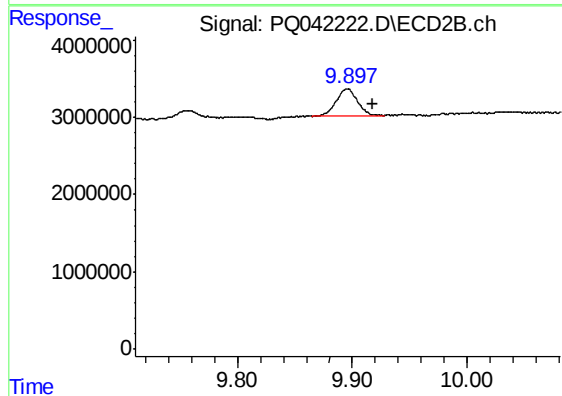
#39 AR-1262-4

R.T.: 9.373 min
Delta R.T.: -0.022 min
Response: 12199762
Conc: 21.69 ng/ml



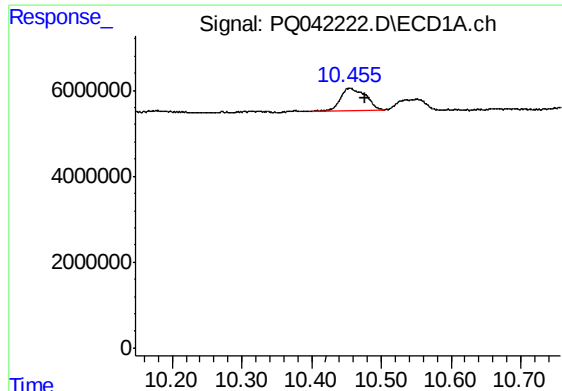
#40 AR-1262-5

R.T.: 11.258 min
Delta R.T.: -0.029 min
Response: 8001031
Conc: 19.65 ng/ml



#40 AR-1262-5

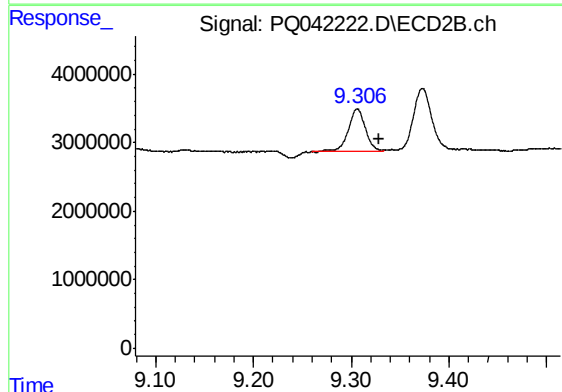
R.T.: 9.896 min
Delta R.T.: -0.022 min
Response: 4580007
Conc: 16.04 ng/ml



#41 AR-1268-1

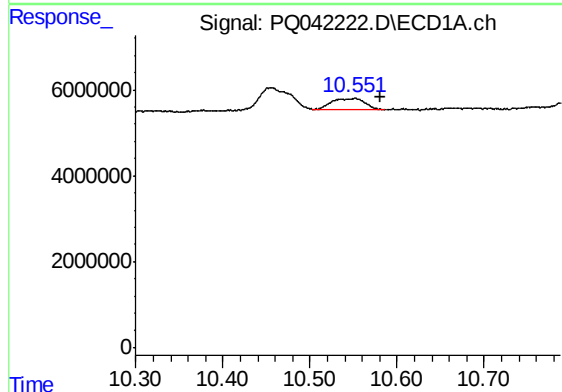
R.T.: 10.456 min
Delta R.T.: -0.022 min
Response: 13373210
Conc: 9.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



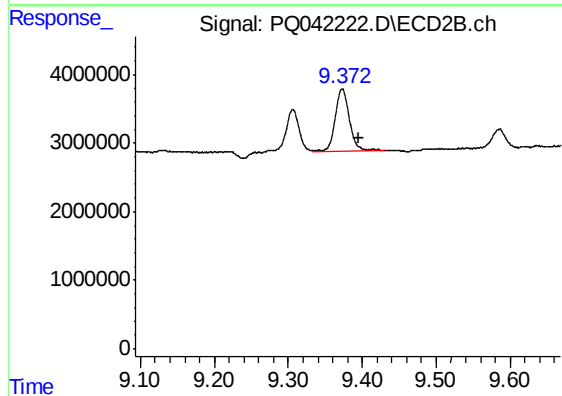
#41 AR-1268-1

R.T.: 9.306 min
Delta R.T.: -0.022 min
Response: 7564435
Conc: 6.62 ng/ml



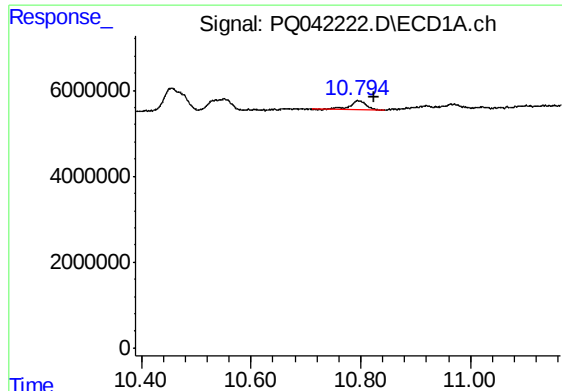
#42 AR-1268-2

R.T.: 10.552 min
Delta R.T.: -0.030 min
Response: 7394815
Conc: 5.61 ng/ml



#42 AR-1268-2

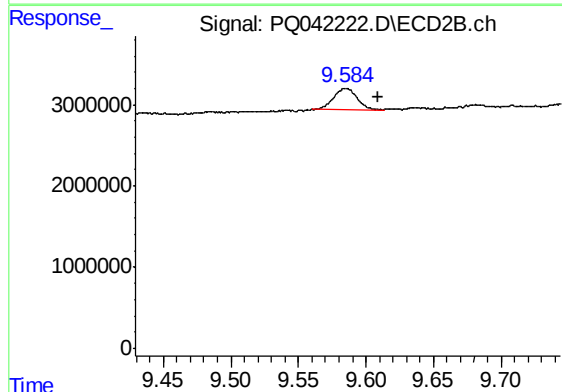
R.T.: 9.373 min
Delta R.T.: -0.023 min
Response: 12199762
Conc: 11.88 ng/ml



#43 AR-1268-3

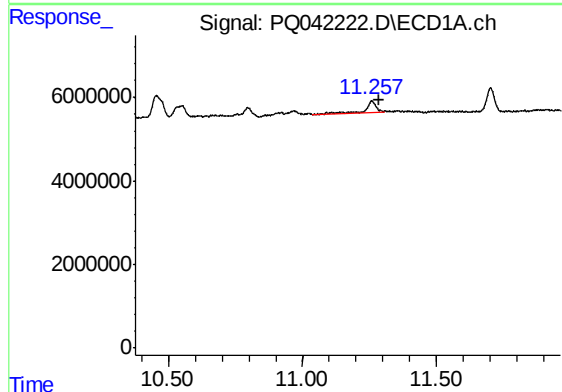
R.T.: 10.795 min
Delta R.T.: -0.030 min
Response: 4905943
Conc: 4.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



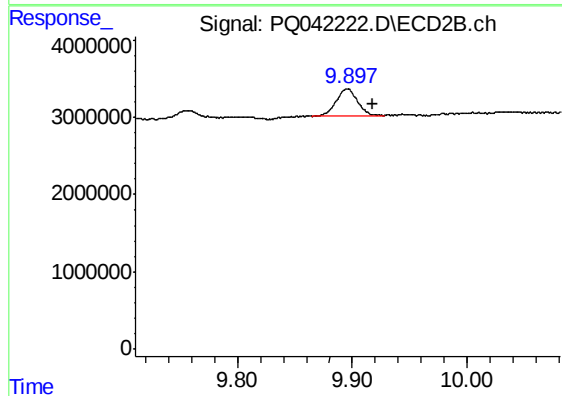
#43 AR-1268-3

R.T.: 9.586 min
Delta R.T.: -0.024 min
Response: 3156191
Conc: 3.63 ng/ml



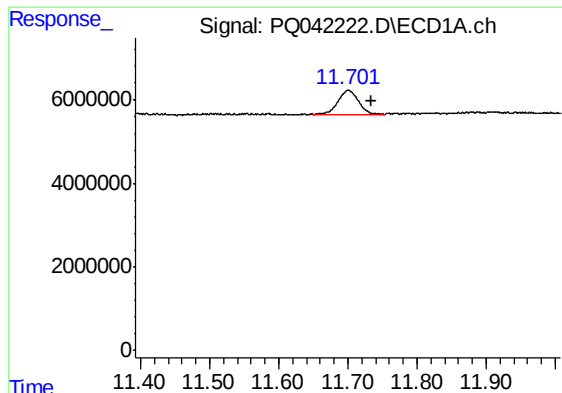
#44 AR-1268-4

R.T.: 11.258 min
Delta R.T.: -0.029 min
Response: 8001031
Conc: 14.70 ng/ml



#44 AR-1268-4

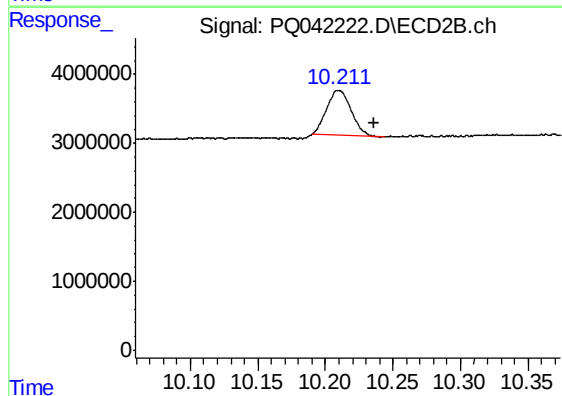
R.T.: 9.896 min
Delta R.T.: -0.022 min
Response: 4580007
Conc: 11.91 ng/ml



#45 AR-1268-5

R.T.: 11.701 min
Delta R.T.: -0.034 min
Response: 11757593
Conc: 2.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP93



#45 AR-1268-5

R.T.: 10.210 min
Delta R.T.: -0.026 min
Response: 8331677
Conc: 3.21 ng/ml