

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
 Data File : PQ042214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2019 02:07
 Operator : SM\AJ
 Sample : K4252-22
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP99

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:28:00 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	4.739	51822320	46895680	22.596	24.333
2)	SA Decachlor...	12.062	10.487	204.0E6	156.6E6	24.193	32.379 #
Target Compounds							
12)	L3 AR-1232-2	6.889	0.000	1477165	0	44.958	N.D. #
20)	L4 AR-1242-5	8.118	7.101	2160553	2944044	24.351	33.156 #
24)	L5 AR-1248-4	8.118	0.000	2160553	0	13.818	N.D. #
25)	L5 AR-1248-5	8.118	0.000	2160553	0	14.278	N.D. #
26)	L6 AR-1254-1	8.118	7.101	2160553	2944044	15.531	16.098
27)	L6 AR-1254-2	8.322	7.339	11951743	8642946	52.218	53.394
28)	L6 AR-1254-3	8.727	7.778	19264038	12749667	70.454	44.207 #
29)	L6 AR-1254-4	9.059	8.004	9409663	5029234	38.223	23.168 #
30)	L6 AR-1254-5	9.477	8.483	34333682	9051325	126.765	30.094 #
31)	L7 AR-1260-1	0.000	7.898	0	9670423	N.D.	53.301 #
32)	L7 AR-1260-2	9.153	8.106	52715569	3507099	208.961	14.295 #
33)	L7 AR-1260-3	9.532	8.268	3339933	3575787	14.576	16.805
34)	L7 AR-1260-4	9.767	8.764	3748258	1922038	14.679	9.501 #
35)	L7 AR-1260-5	10.120	9.016	6867388	6300077	10.195	10.674
36)	L8 AR-1262-1	9.594	0.000	2792758	0	18.171	N.D. #
37)	L8 AR-1262-2	10.120	9.016	6867388	6300077	7.845	8.502
38)	L8 AR-1262-3	10.459	9.308	7498711	1620947	11.809	5.124 #
39)	L8 AR-1262-4	10.532	9.375	244355	3195310	0.488	5.682 #
40)	L8 AR-1262-5	11.260	0.000	5174920	0	12.711	N.D. #
41)	L9 AR-1268-1	10.459	9.308	7498711	1620947	5.264	1.418 #
42)	L9 AR-1268-2	10.532	9.375	244355	3195310	0.185	3.113 #
43)	L9 AR-1268-3	10.865	9.576	143.5E6	94621620	122.639	108.892
44)	L9 AR-1268-4	11.260	0.000	5174920	0	9.505	N.D. #
45)	L9 AR-1268-5	11.702	10.213	4105749	3102696	1.013	1.195

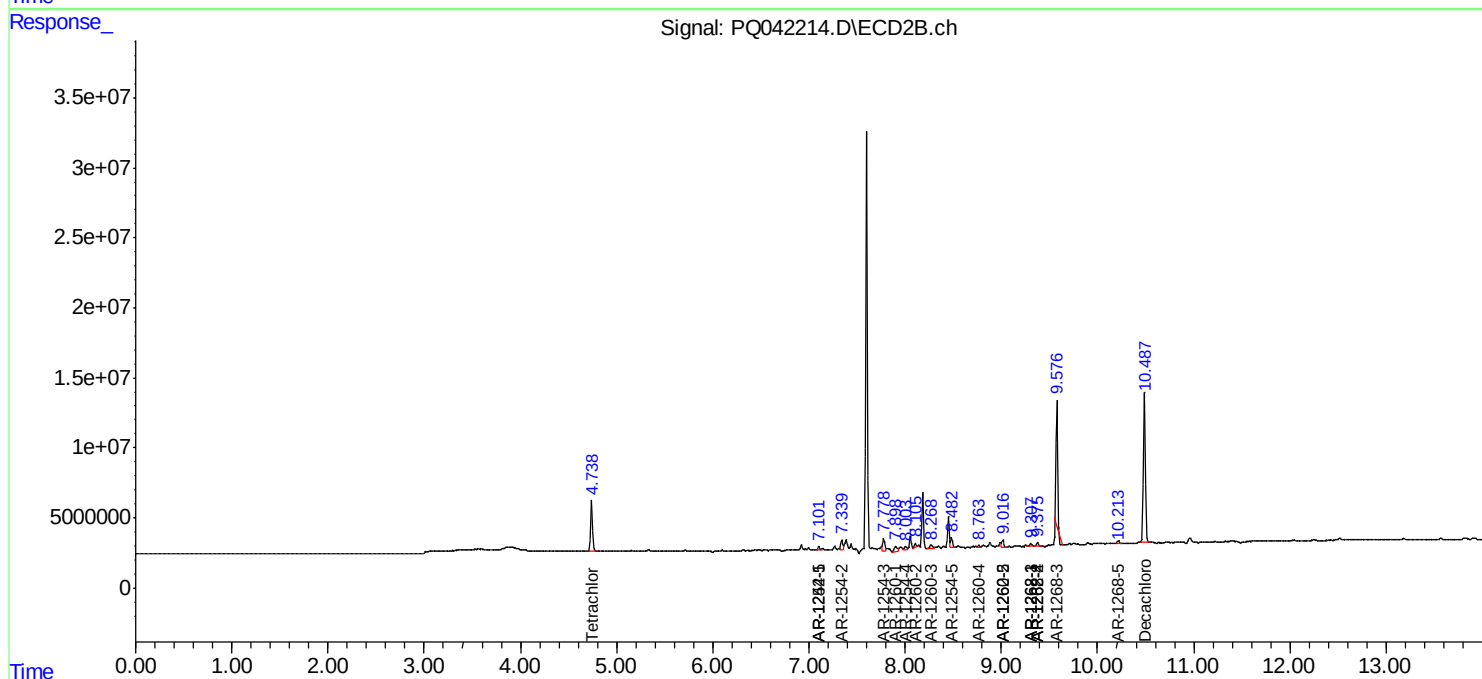
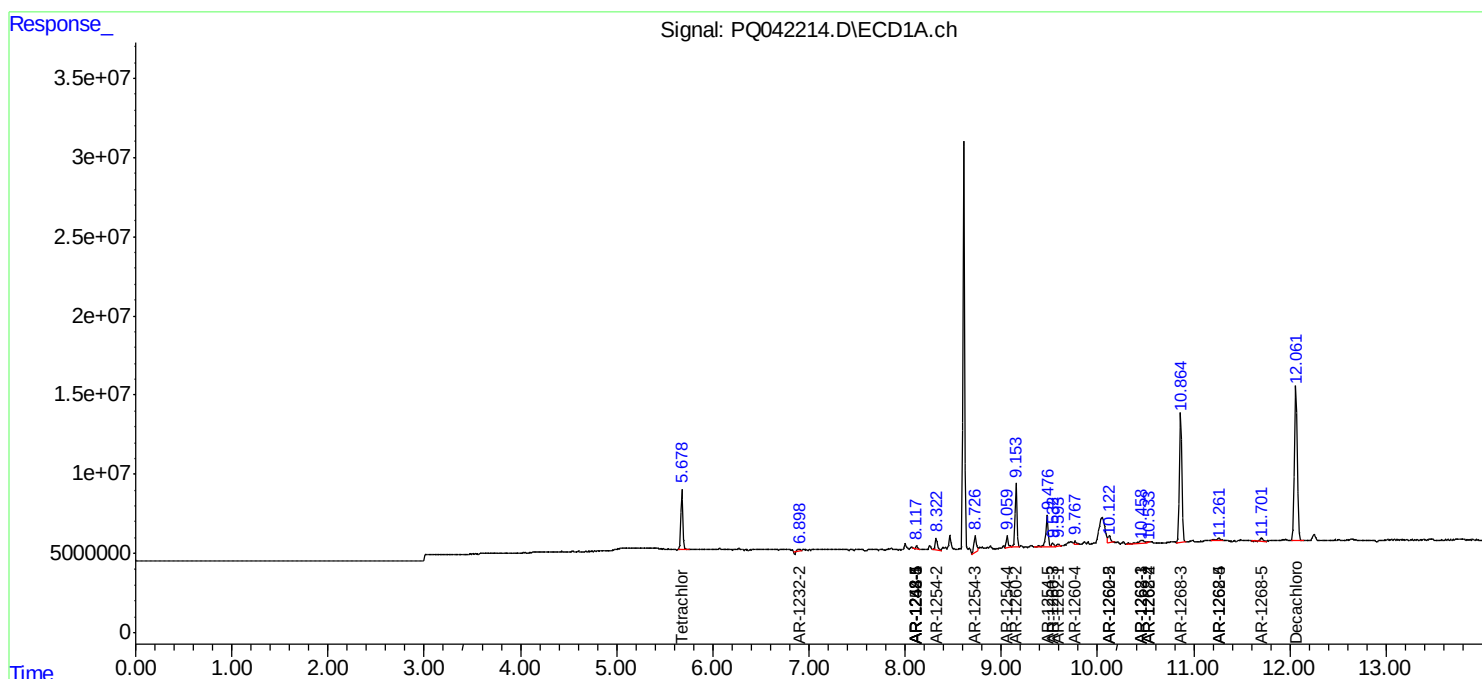
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

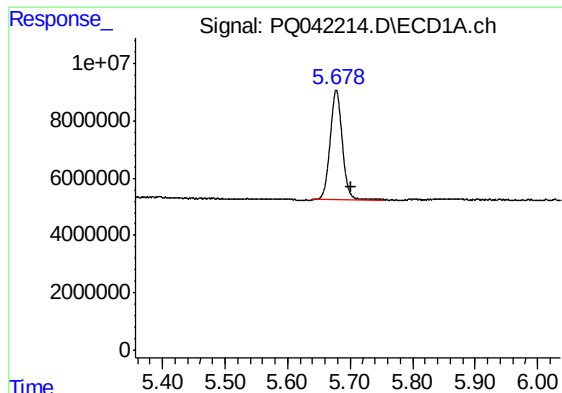
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080919\
Data File : PQ042214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 02:07
Operator : SM\AJ
Sample : K4252-22
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ETP99

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 05:28:00 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

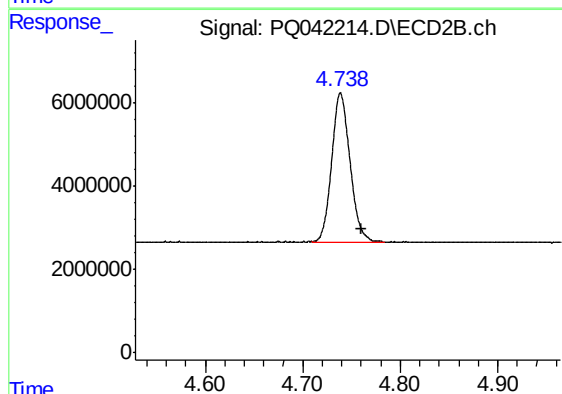




#1 Tetrachloro-m-xylene

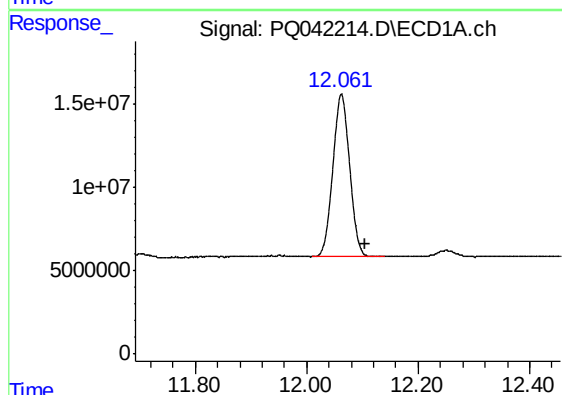
R.T.: 5.678 min
Delta R.T.: -0.023 min
Response: 51822320
Conc: 22.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



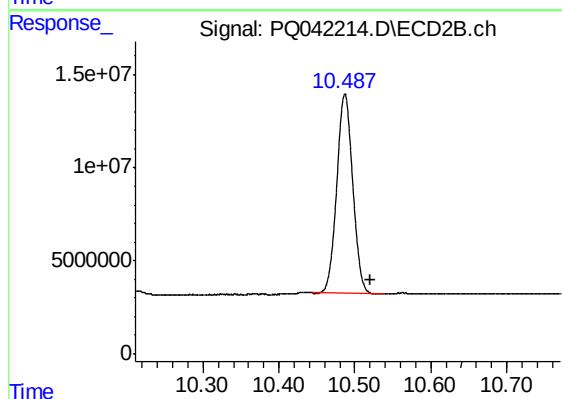
#1 Tetrachloro-m-xylene

R.T.: 4.739 min
Delta R.T.: -0.021 min
Response: 46895680
Conc: 24.33 ng/ml



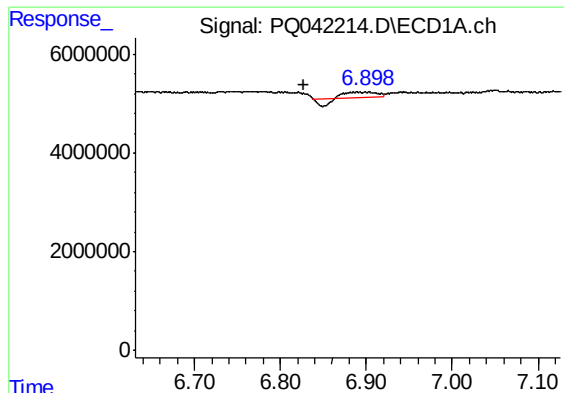
#2 Decachlorobiphenyl

R.T.: 12.062 min
Delta R.T.: -0.043 min
Response: 203975552
Conc: 24.19 ng/ml



#2 Decachlorobiphenyl

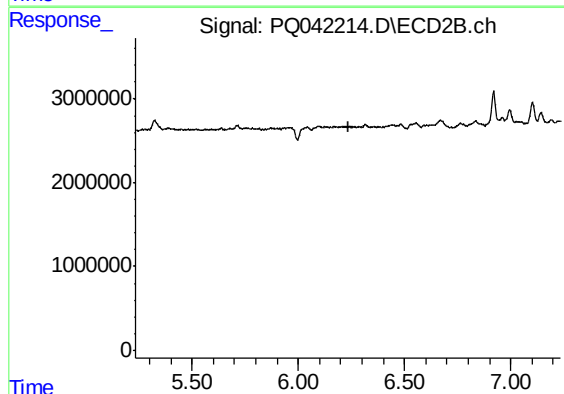
R.T.: 10.487 min
Delta R.T.: -0.033 min
Response: 156629024
Conc: 32.38 ng/ml



#12 AR-1232-2

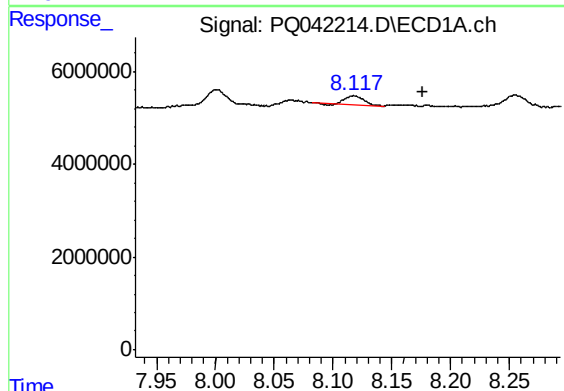
R.T.: 6.889 min
Delta R.T.: 0.061 min
Response: 1477165
Conc: 44.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



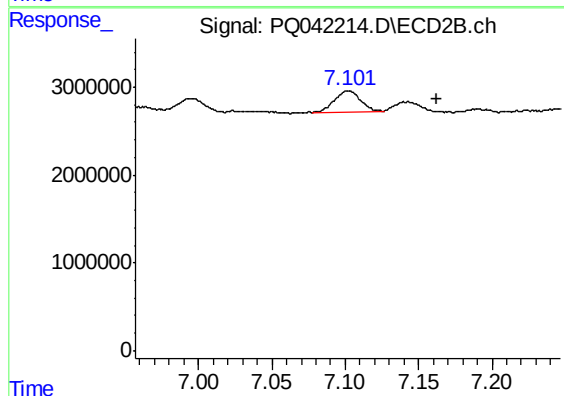
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



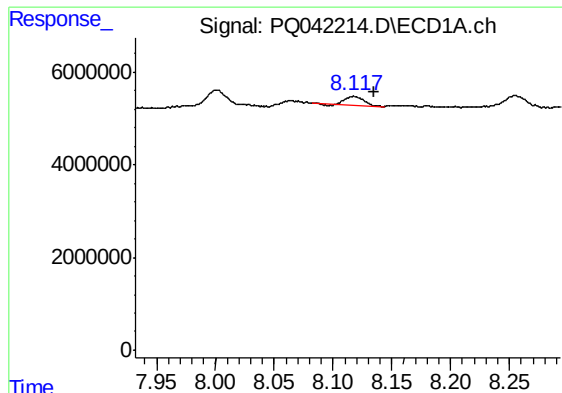
#20 AR-1242-5

R.T.: 8.118 min
Delta R.T.: -0.059 min
Response: 2160553
Conc: 24.35 ng/ml



#20 AR-1242-5

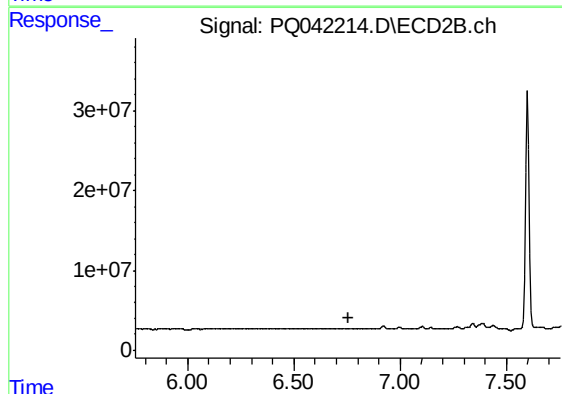
R.T.: 7.101 min
Delta R.T.: -0.061 min
Response: 2944044
Conc: 33.16 ng/ml



#24 AR-1248-4

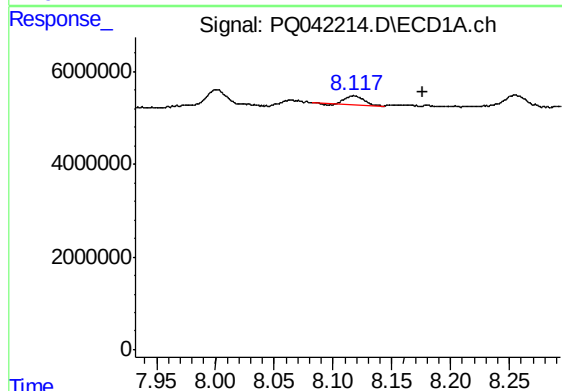
R.T.: 8.118 min
Delta R.T.: -0.017 min
Response: 2160553
Conc: 13.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



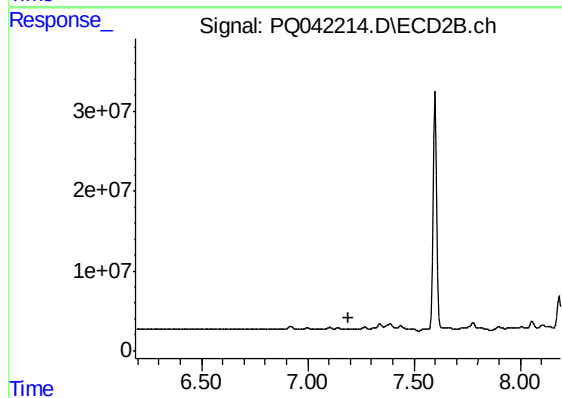
#24 AR-1248-4

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



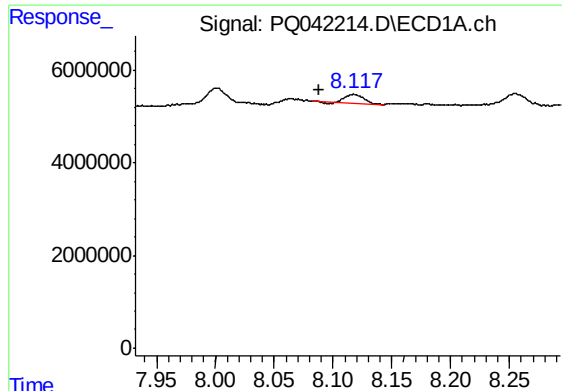
#25 AR-1248-5

R.T.: 8.118 min
Delta R.T.: -0.058 min
Response: 2160553
Conc: 14.28 ng/ml



#25 AR-1248-5

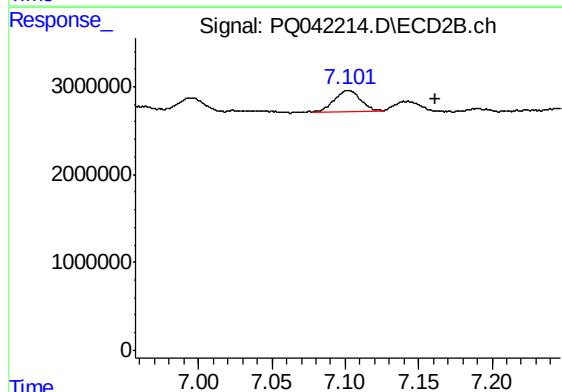
R.T.: 0.000 min
Exp R.T. : 7.189 min
Response: 0
Conc: N.D.



#26 AR-1254-1

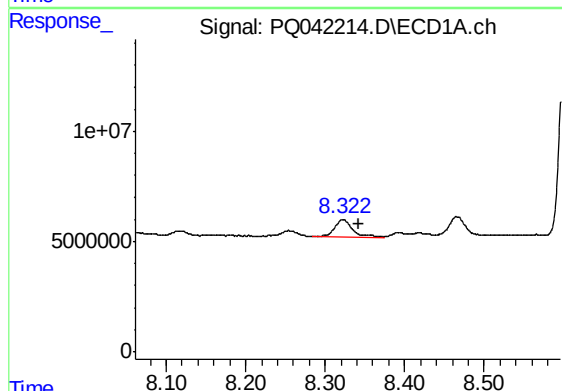
R.T.: 8.118 min
Delta R.T.: 0.030 min
Response: 2160553
Conc: 15.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



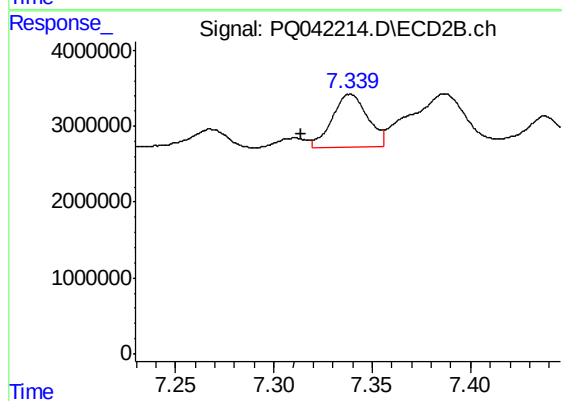
#26 AR-1254-1

R.T.: 7.101 min
Delta R.T.: -0.061 min
Response: 2944044
Conc: 16.10 ng/ml



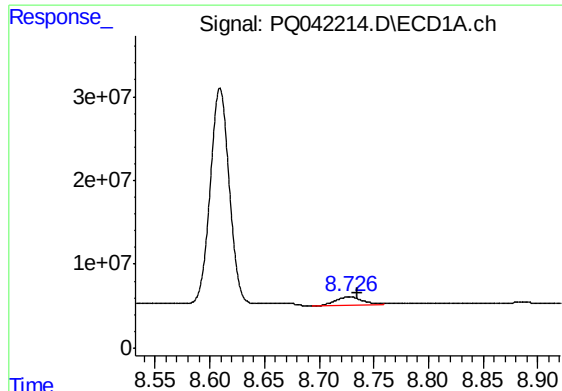
#27 AR-1254-2

R.T.: 8.322 min
Delta R.T.: -0.020 min
Response: 11951743
Conc: 52.22 ng/ml



#27 AR-1254-2

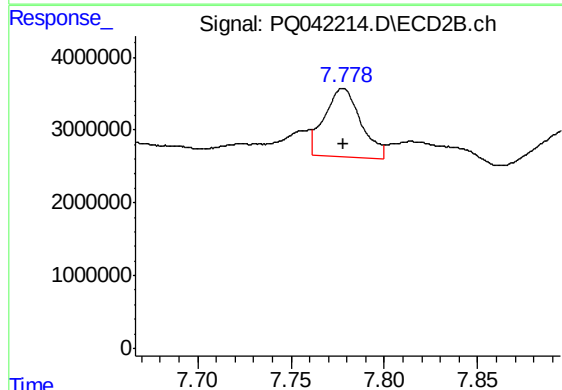
R.T.: 7.339 min
Delta R.T.: 0.025 min
Response: 8642946
Conc: 53.39 ng/ml



#28 AR-1254-3

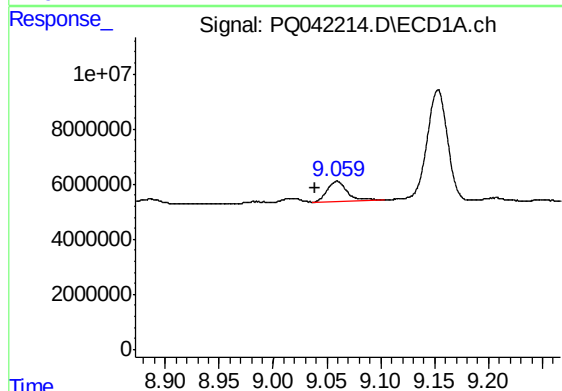
R.T.: 8.727 min
Delta R.T.: -0.008 min
Response: 19264038
Conc: 70.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



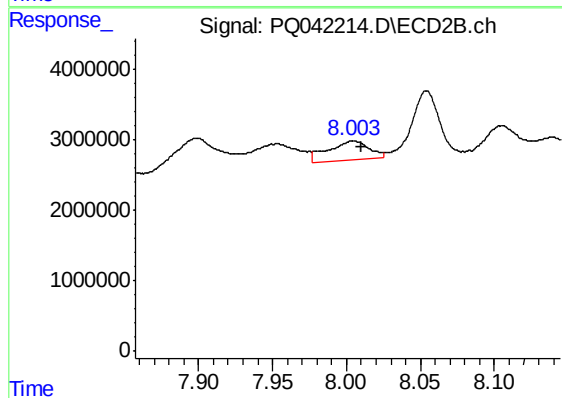
#28 AR-1254-3

R.T.: 7.778 min
Delta R.T.: 0.000 min
Response: 12749667
Conc: 44.21 ng/ml



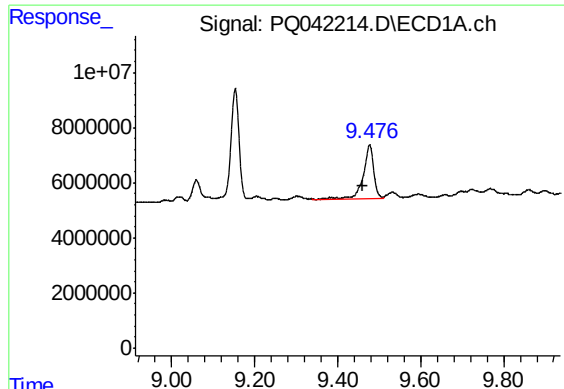
#29 AR-1254-4

R.T.: 9.059 min
Delta R.T.: 0.021 min
Response: 9409663
Conc: 38.22 ng/ml



#29 AR-1254-4

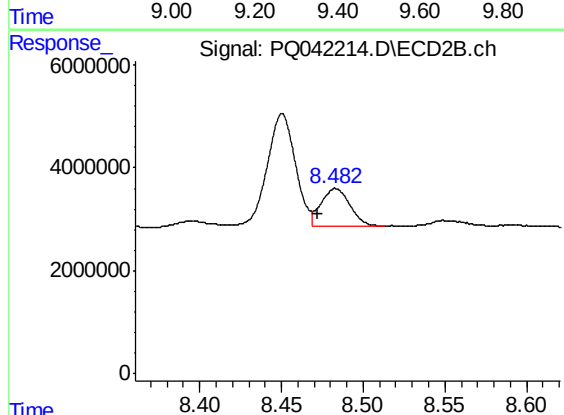
R.T.: 8.004 min
Delta R.T.: -0.006 min
Response: 5029234
Conc: 23.17 ng/ml



#30 AR-1254-5

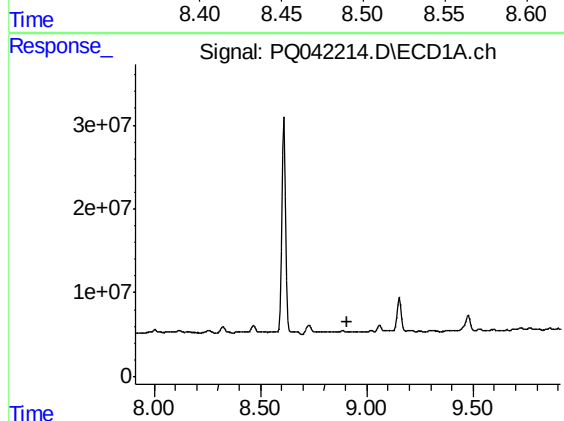
R.T.: 9.477 min
Delta R.T.: 0.016 min
Response: 34333682
Conc: 126.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



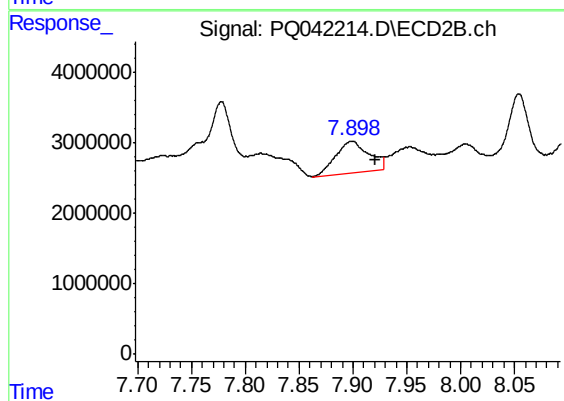
#30 AR-1254-5

R.T.: 8.483 min
Delta R.T.: 0.010 min
Response: 9051325
Conc: 30.09 ng/ml



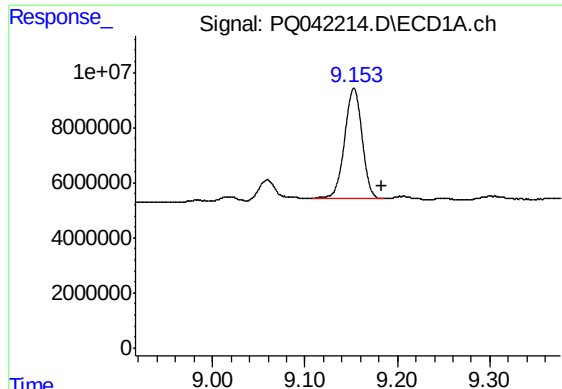
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

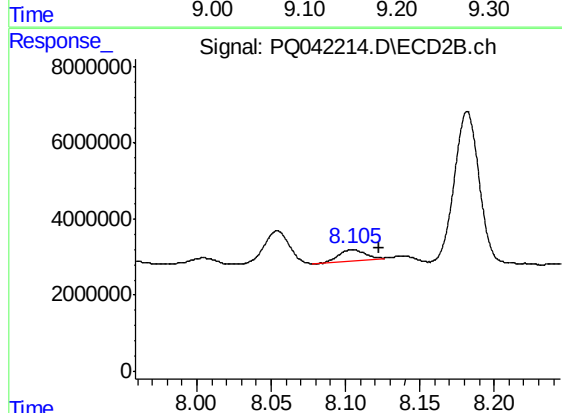
R.T.: 7.898 min
Delta R.T.: -0.023 min
Response: 9670423
Conc: 53.30 ng/ml



#32 AR-1260-2

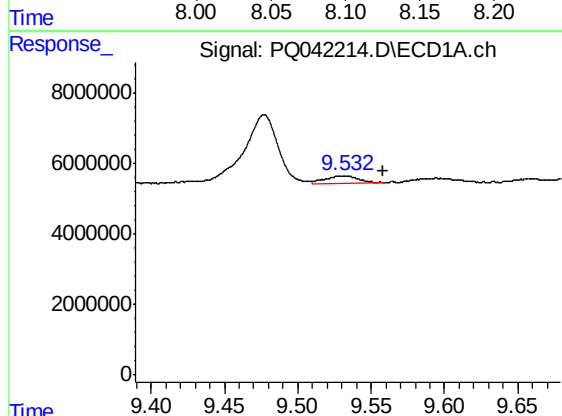
R.T.: 9.153 min
Delta R.T.: -0.030 min
Response: 52715569
Conc: 208.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



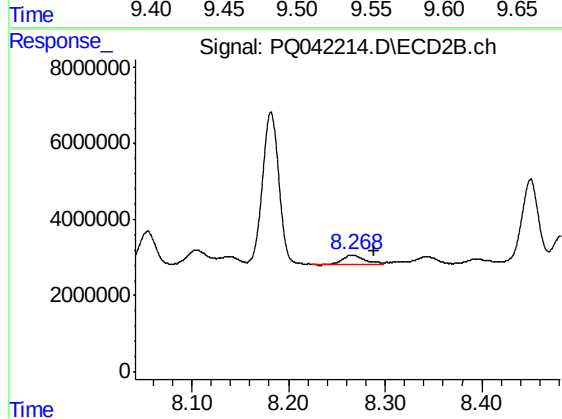
#32 AR-1260-2

R.T.: 8.106 min
Delta R.T.: -0.018 min
Response: 3507099
Conc: 14.30 ng/ml



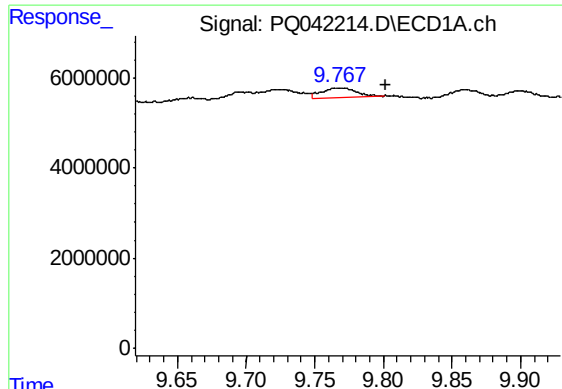
#33 AR-1260-3

R.T.: 9.532 min
Delta R.T.: -0.027 min
Response: 3339933
Conc: 14.58 ng/ml



#33 AR-1260-3

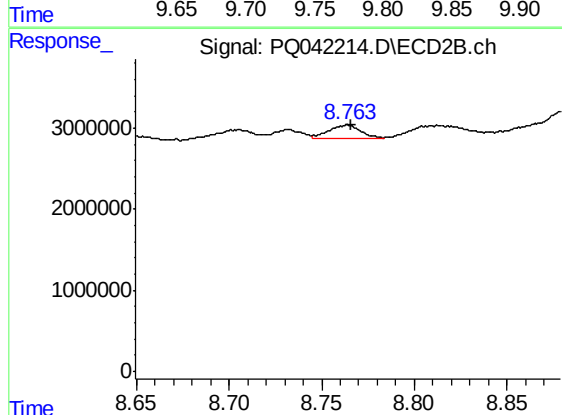
R.T.: 8.268 min
Delta R.T.: -0.021 min
Response: 3575787
Conc: 16.81 ng/ml



#34 AR-1260-4

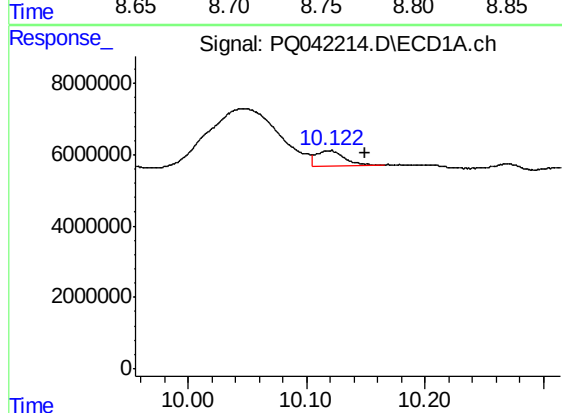
R.T.: 9.767 min
Delta R.T.: -0.034 min
Response: 3748258
Conc: 14.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



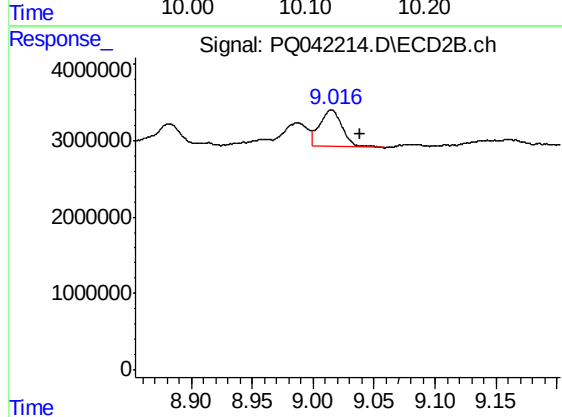
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: -0.002 min
Response: 1922038
Conc: 9.50 ng/ml



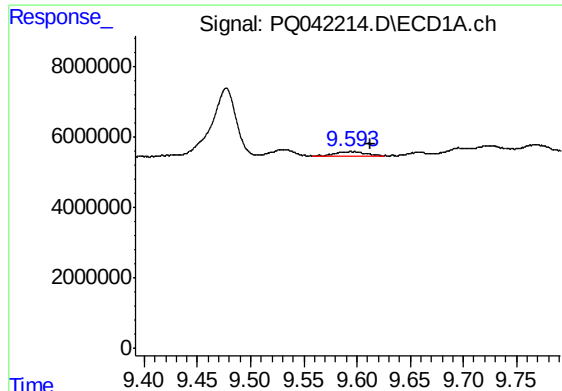
#35 AR-1260-5

R.T.: 10.120 min
Delta R.T.: -0.029 min
Response: 6867388
Conc: 10.20 ng/ml



#35 AR-1260-5

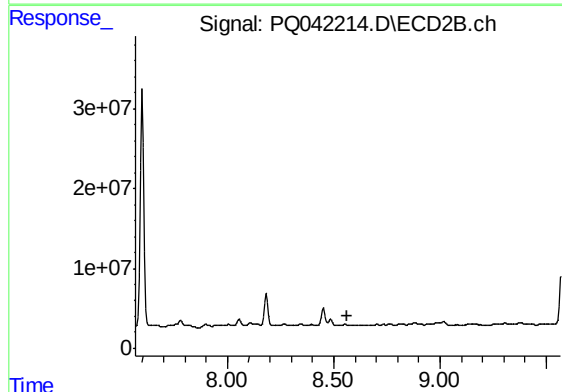
R.T.: 9.016 min
Delta R.T.: -0.023 min
Response: 6300077
Conc: 10.67 ng/ml



#36 AR-1262-1

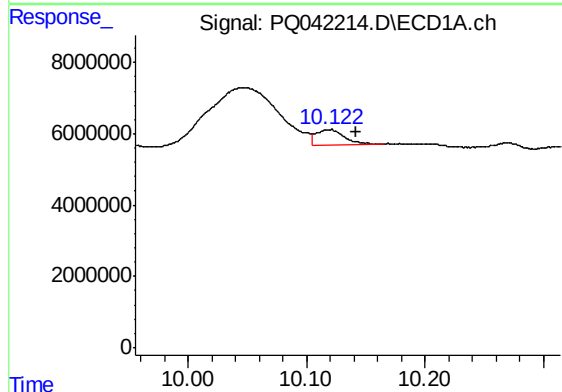
R.T.: 9.594 min
Delta R.T.: -0.018 min
Response: 2792758
Conc: 18.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



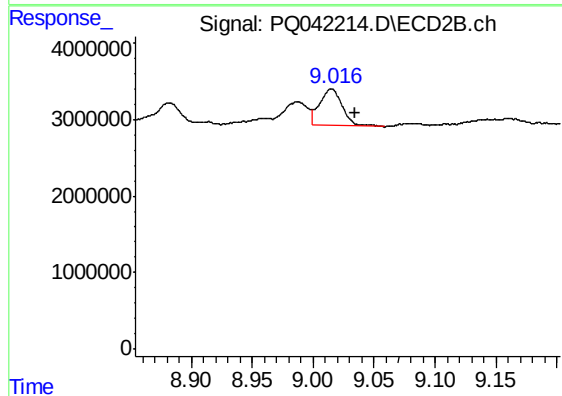
#36 AR-1262-1

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



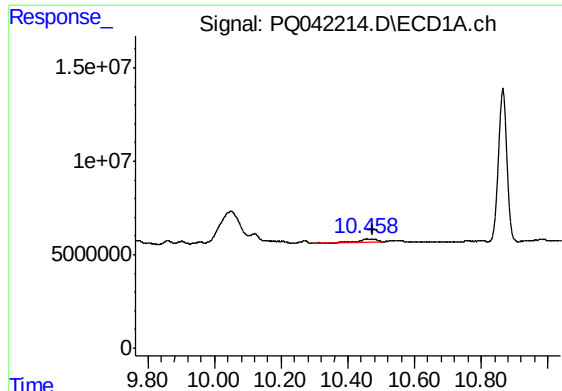
#37 AR-1262-2

R.T.: 10.120 min
Delta R.T.: -0.022 min
Response: 6867388
Conc: 7.84 ng/ml



#37 AR-1262-2

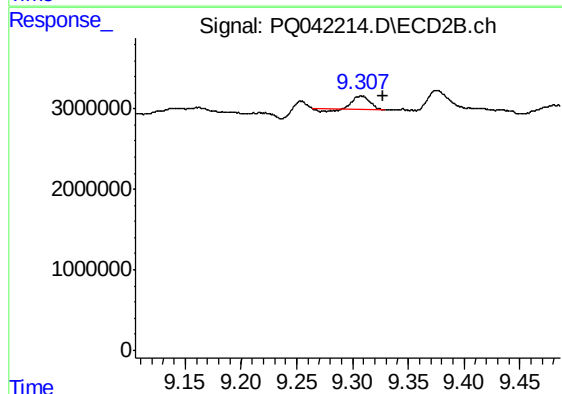
R.T.: 9.016 min
Delta R.T.: -0.019 min
Response: 6300077
Conc: 8.50 ng/ml



#38 AR-1262-3

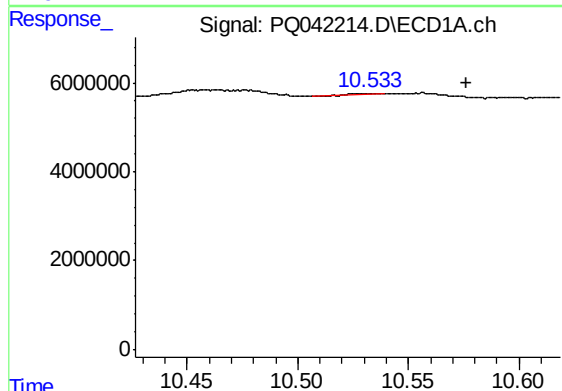
R.T.: 10.459 min
Delta R.T.: -0.018 min
Response: 7498711
Conc: 11.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



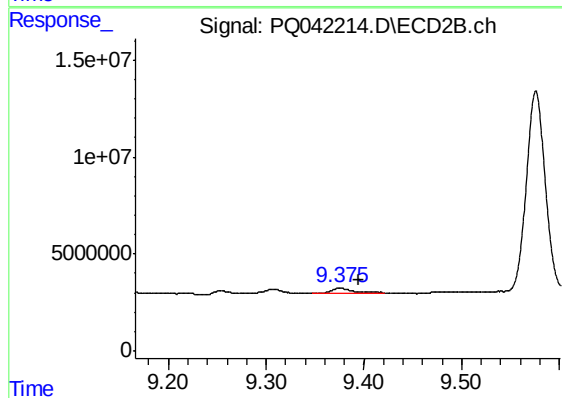
#38 AR-1262-3

R.T.: 9.308 min
Delta R.T.: -0.020 min
Response: 1620947
Conc: 5.12 ng/ml



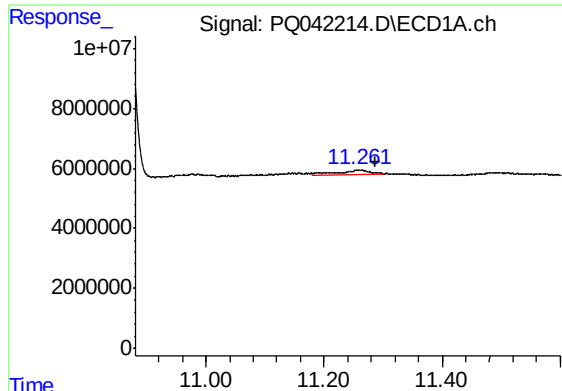
#39 AR-1262-4

R.T.: 10.532 min
Delta R.T.: -0.044 min
Response: 244355
Conc: 0.49 ng/ml



#39 AR-1262-4

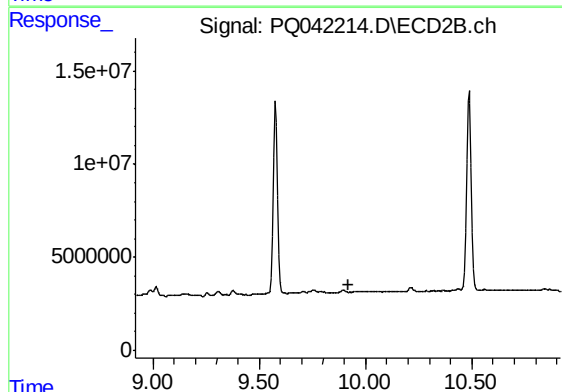
R.T.: 9.375 min
Delta R.T.: -0.020 min
Response: 3195310
Conc: 5.68 ng/ml



#40 AR-1262-5

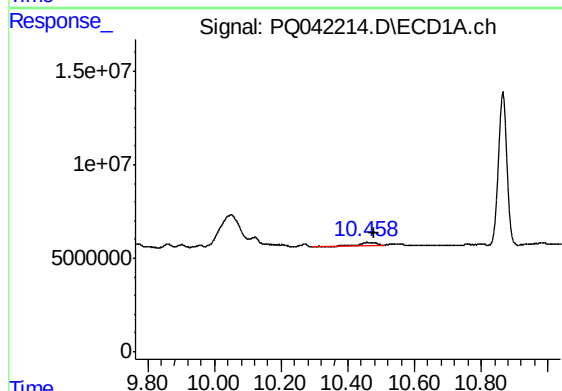
R.T.: 11.260 min
Delta R.T.: -0.026 min
Response: 5174920
Conc: 12.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



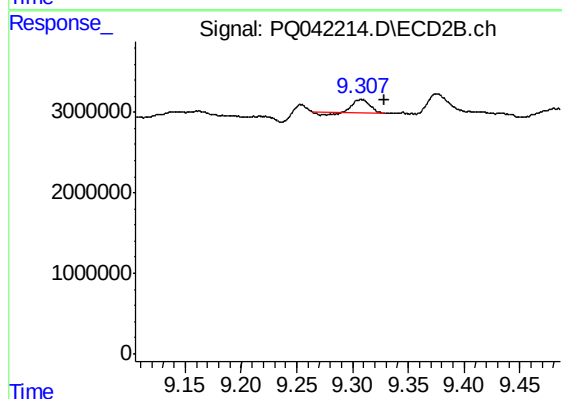
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



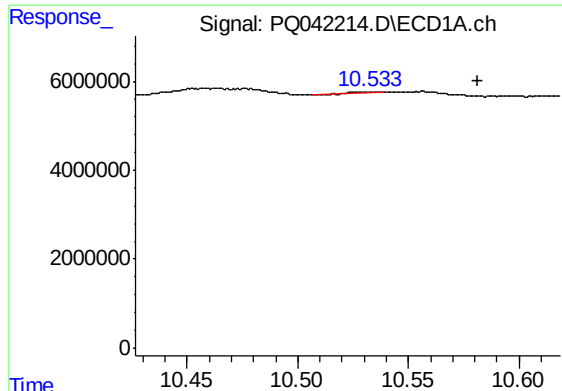
#41 AR-1268-1

R.T.: 10.459 min
Delta R.T.: -0.019 min
Response: 7498711
Conc: 5.26 ng/ml



#41 AR-1268-1

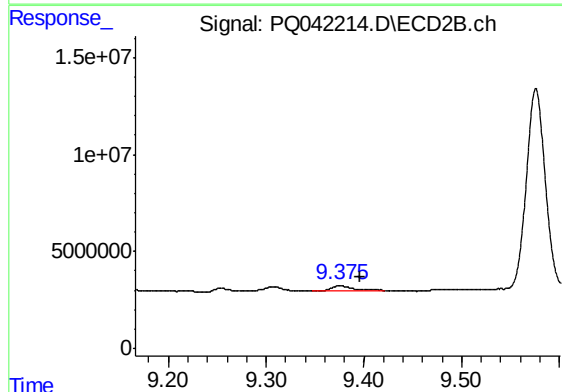
R.T.: 9.308 min
Delta R.T.: -0.021 min
Response: 1620947
Conc: 1.42 ng/ml



#42 AR-1268-2

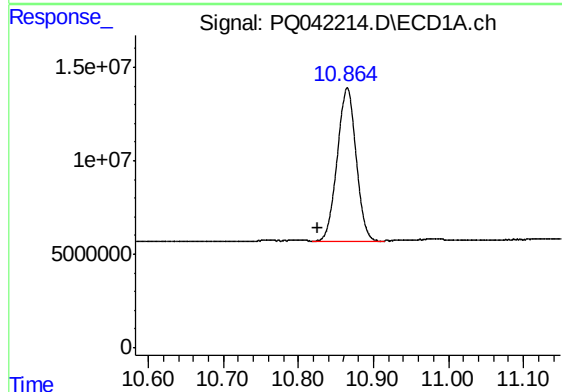
R.T.: 10.532 min
Delta R.T.: -0.049 min
Response: 244355
Conc: 0.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



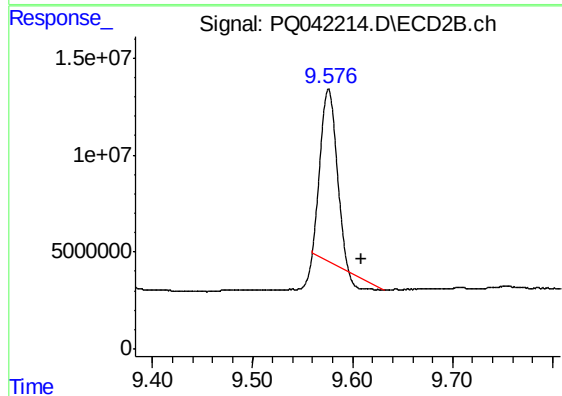
#42 AR-1268-2

R.T.: 9.375 min
Delta R.T.: -0.021 min
Response: 3195310
Conc: 3.11 ng/ml



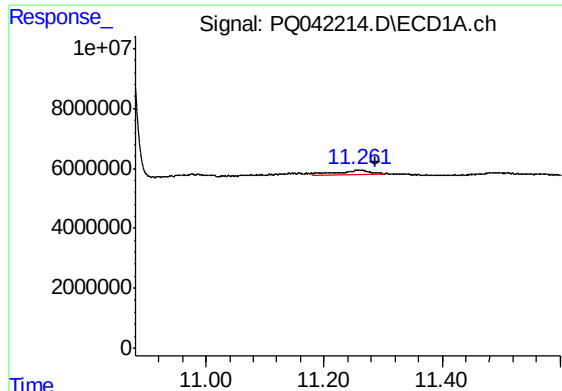
#43 AR-1268-3

R.T.: 10.865 min
Delta R.T.: 0.040 min
Response: 143500924
Conc: 122.64 ng/ml



#43 AR-1268-3

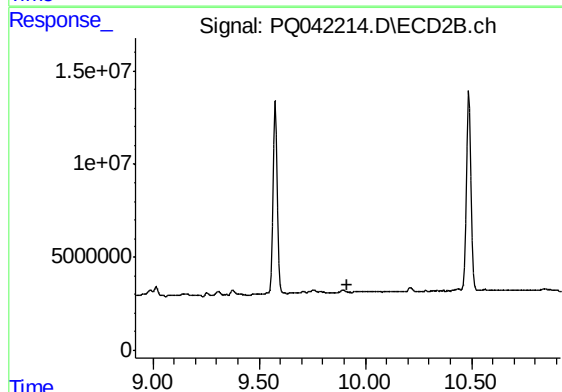
R.T.: 9.576 min
Delta R.T.: -0.033 min
Response: 94621620
Conc: 108.89 ng/ml



#44 AR-1268-4

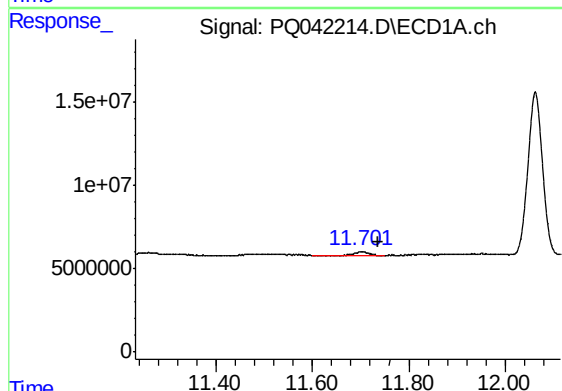
R.T.: 11.260 min
Delta R.T.: -0.026 min
Response: 5174920
Conc: 9.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ETP99



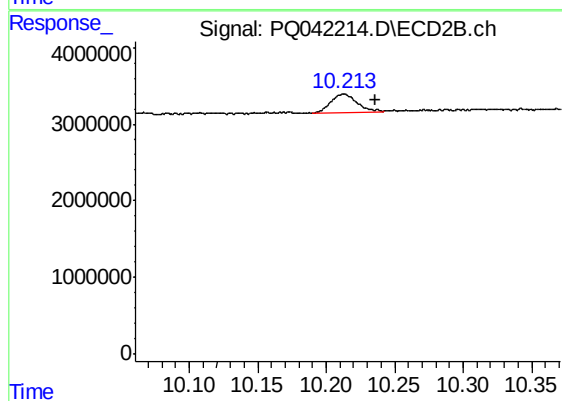
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.918 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.702 min
Delta R.T.: -0.033 min
Response: 4105749
Conc: 1.01 ng/ml



#45 AR-1268-5

R.T.: 10.213 min
Delta R.T.: -0.023 min
Response: 3102696
Conc: 1.19 ng/ml