

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 11:10
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:32:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.705	4.796	93737308	54324180	22.658	21.608
2)	SA Decachlor...	12.117	10.564	112.1E6	65601478	18.950	19.032
Target Compounds							
9)	L2 AR-1221-2	0.000	5.216	0	466686	N.D.	22.966 #
27)	L6 AR-1254-2	0.000	7.372	0	720983	N.D.	4.069 #
28)	L6 AR-1254-3	8.808	7.835	3222859	1996725	9.073	6.523 #
30)	L6 AR-1254-5	9.489	8.513	5088647	2892687	18.103	11.056 #
31)	L7 AR-1260-1	8.921	7.960	5381785	3507231	23.763	20.658
32)	L7 AR-1260-2	9.191	8.162	6069497	4222725	22.157	20.599
33)	L7 AR-1260-3	9.566	8.330	9479447	4060934	42.483	20.823 #
34)	L7 AR-1260-4	9.812	8.826	7517900	5489224	28.282	33.107
35)	L7 AR-1260-5	10.159	9.078	12950675	10288630	25.260	25.181
36)	L8 AR-1262-1	9.628	8.553	3275113	6169241	23.544	22.793
37)	L8 AR-1262-2	10.159	9.078	12950675	10288630	20.562	20.259
38)	L8 AR-1262-3	10.494	9.372	9570839	4527065	22.379	23.829
39)	L8 AR-1262-4	10.593	9.439	8313911	8028717	24.444	21.633
40)	L8 AR-1262-5	11.307	9.966	4872061	3311535	21.167	21.117
41)	L9 AR-1268-1	10.494	9.372	9570839	4527065	12.688	7.872 #
42)	L9 AR-1268-2	10.593	9.439	8313911	8028717	11.572	14.913 #
43)	L9 AR-1268-3	0.000	9.653	0	1189098	N.D.	2.718 #
44)	L9 AR-1268-4	11.307	9.966	4872061	3311535	19.655	18.806
45)	L9 AR-1268-5	0.000	10.283	0	1698974	N.D.	1.228 #

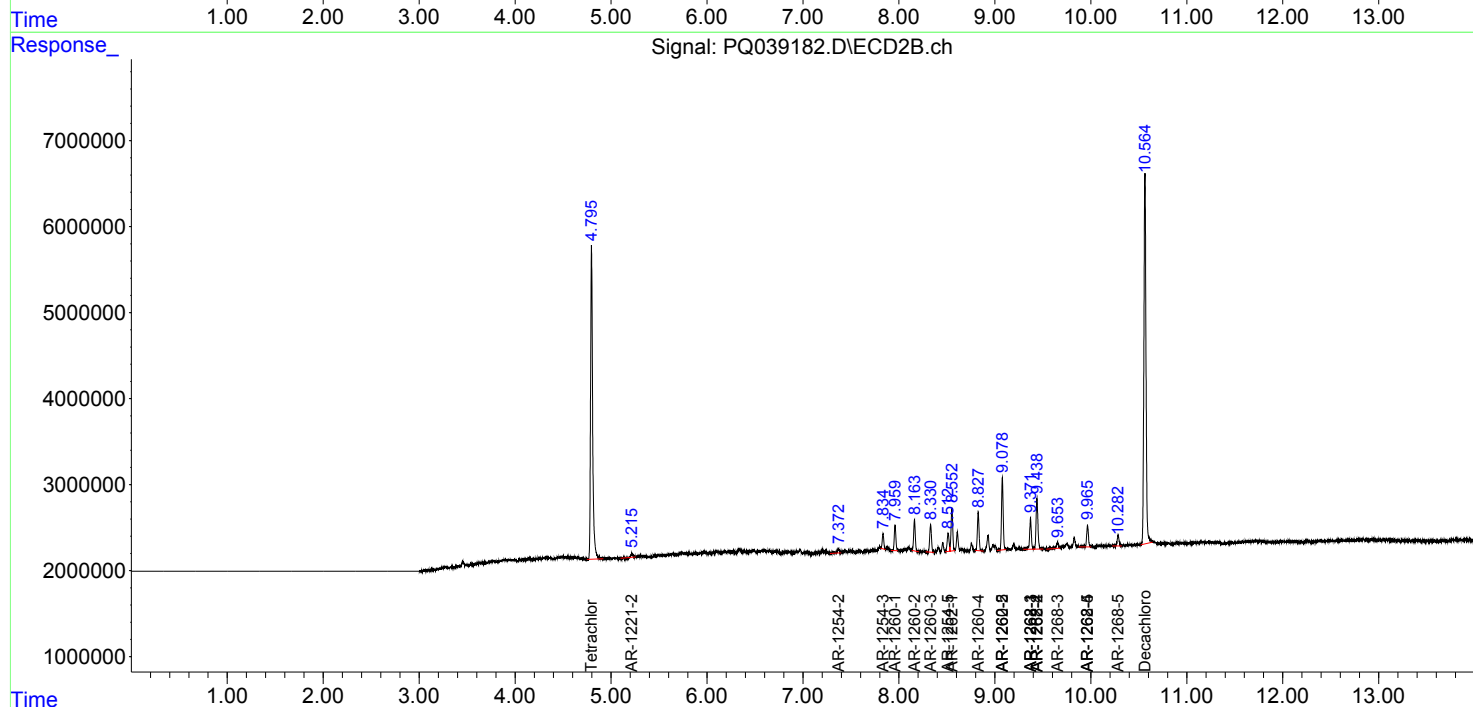
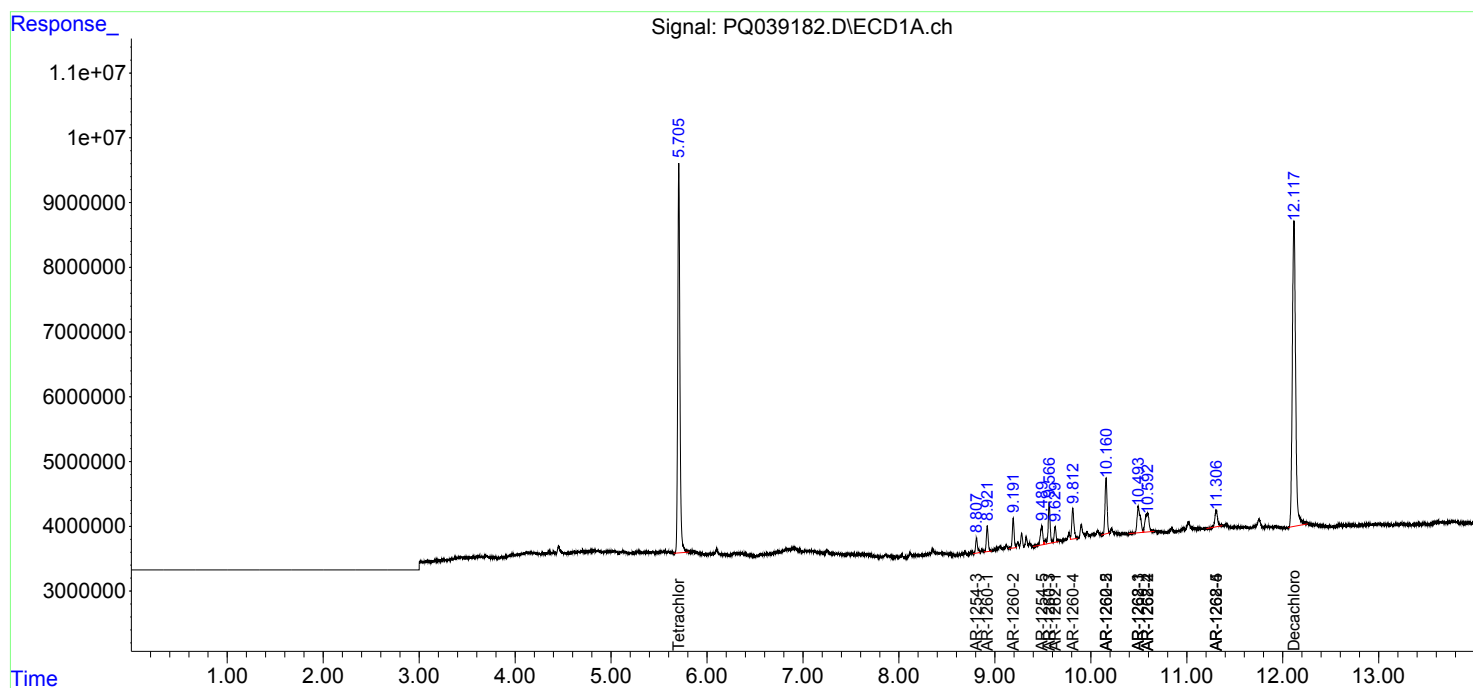
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

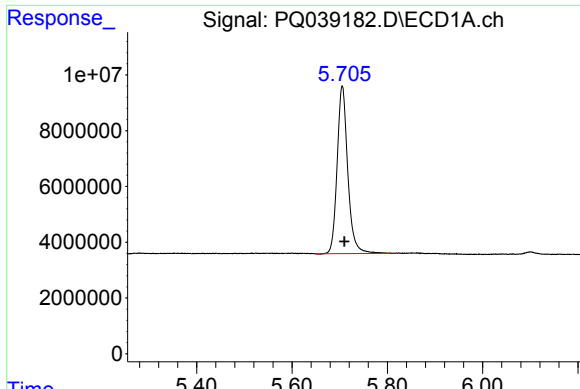
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
Data File : PQ039182.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2019 11:10
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Integration File signal 1: autoint1.e
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Quant Time: Apr 22 00:32:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

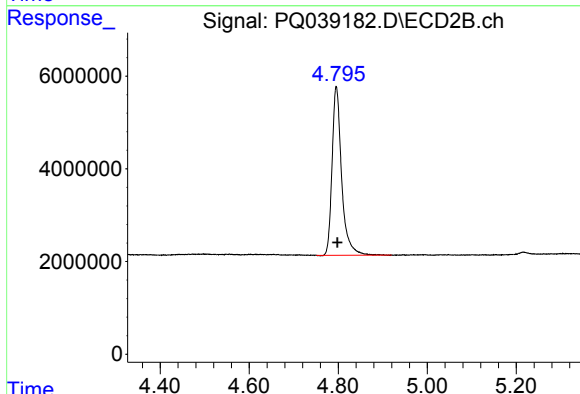




#1 Tetrachloro-m-xylene

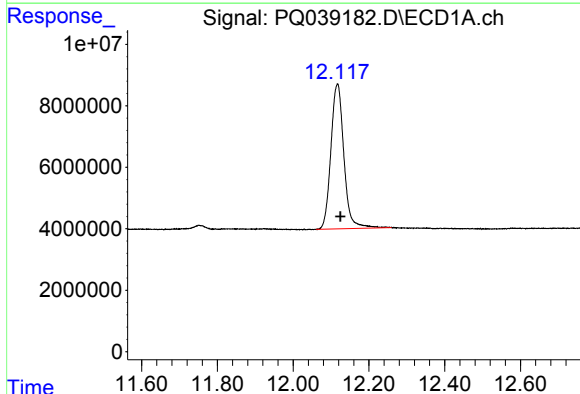
R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 93737308
Conc: 22.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



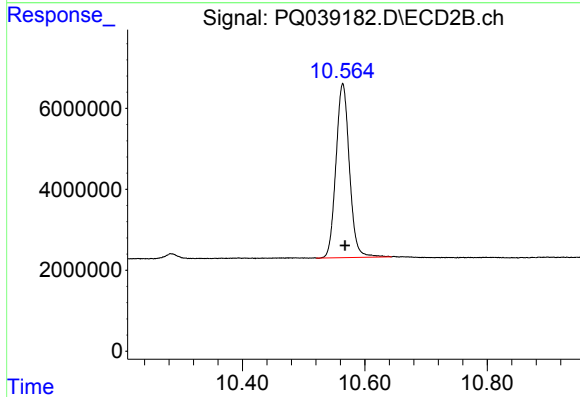
#1 Tetrachloro-m-xylene

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 54324180
Conc: 21.61 ng/ml



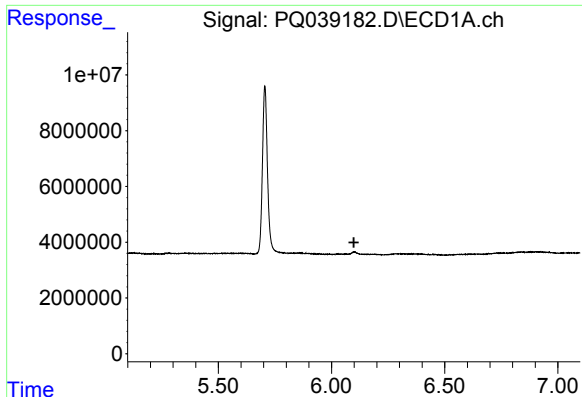
#2 Decachlorobiphenyl

R.T.: 12.117 min
Delta R.T.: -0.008 min
Response: 112077078
Conc: 18.95 ng/ml



#2 Decachlorobiphenyl

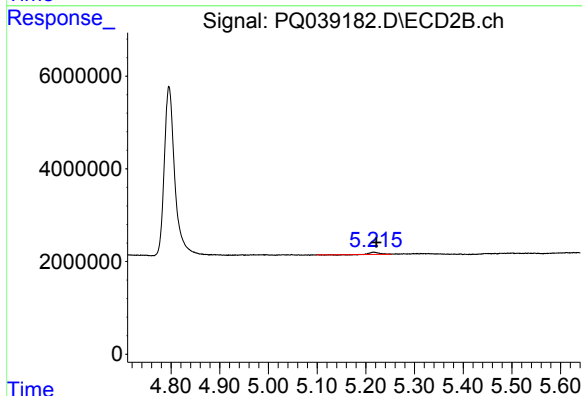
R.T.: 10.564 min
Delta R.T.: -0.004 min
Response: 65601478
Conc: 19.03 ng/ml



#9 AR-1221-2

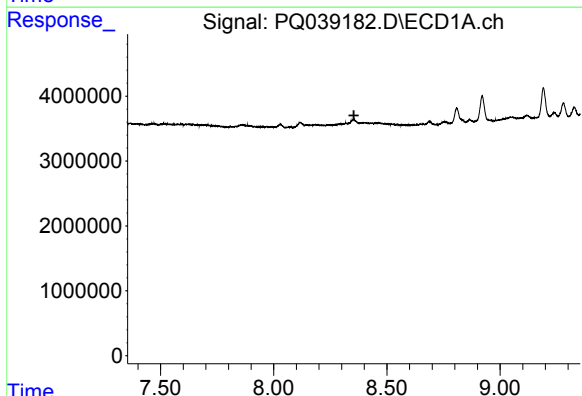
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



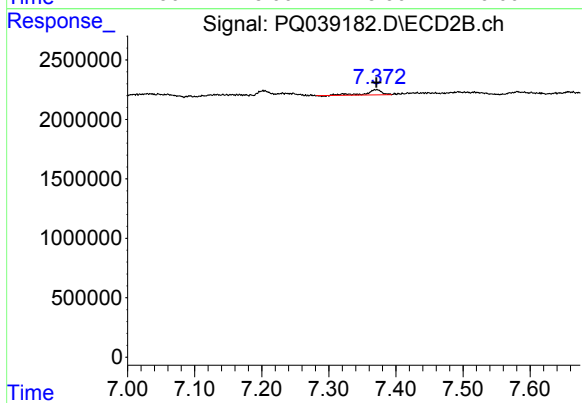
#9 AR-1221-2

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 466686
Conc: 22.97 ng/ml



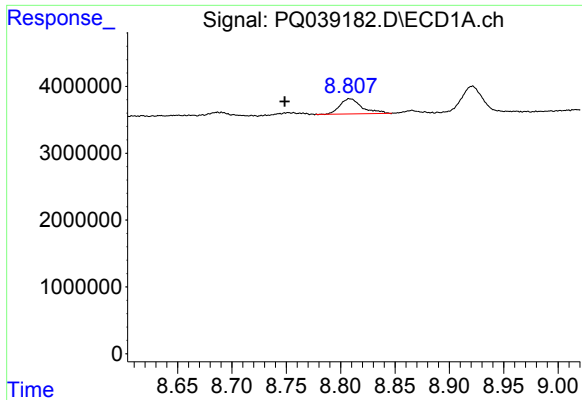
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#27 AR-1254-2

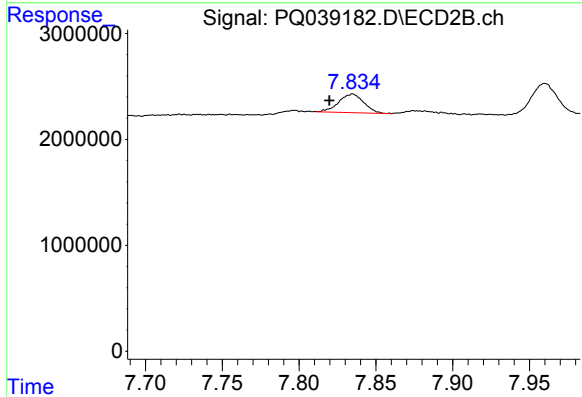
R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 720983
Conc: 4.07 ng/ml



#28 AR-1254-3

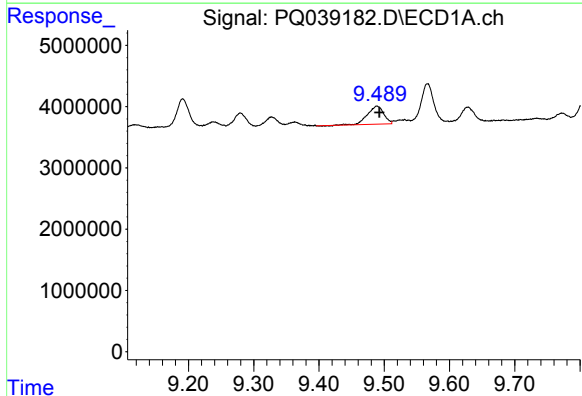
R.T.: 8.808 min
Delta R.T.: 0.060 min
Response: 3222859
Conc: 9.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



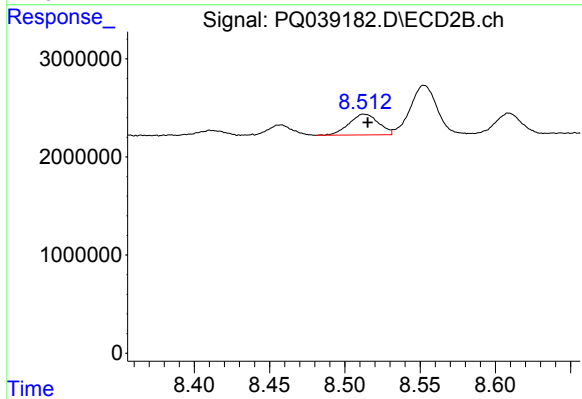
#28 AR-1254-3

R.T.: 7.835 min
Delta R.T.: 0.015 min
Response: 1996725
Conc: 6.52 ng/ml



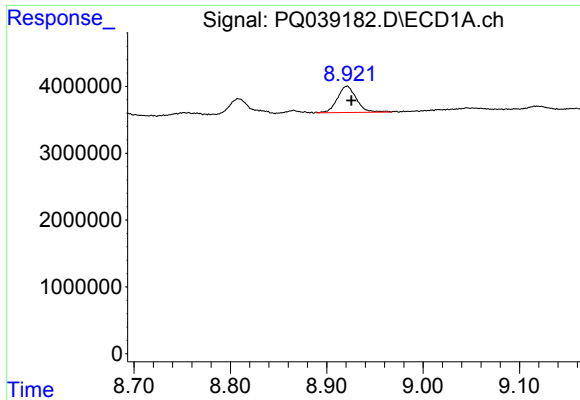
#30 AR-1254-5

R.T.: 9.489 min
Delta R.T.: -0.004 min
Response: 5088647
Conc: 18.10 ng/ml



#30 AR-1254-5

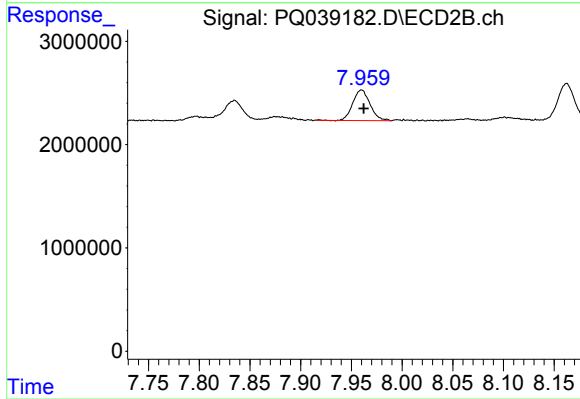
R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 2892687
Conc: 11.06 ng/ml



#31 AR-1260-1

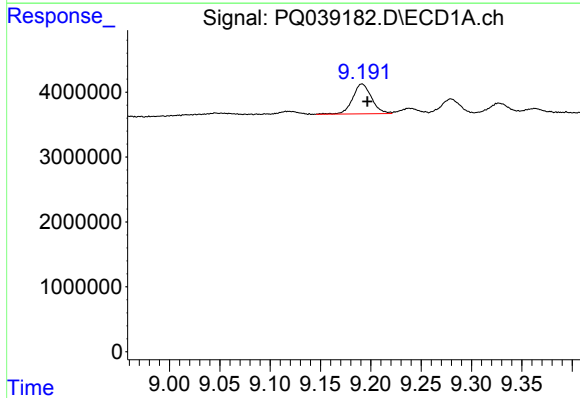
R.T.: 8.921 min
Delta R.T.: -0.005 min
Response: 5381785
Conc: 23.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



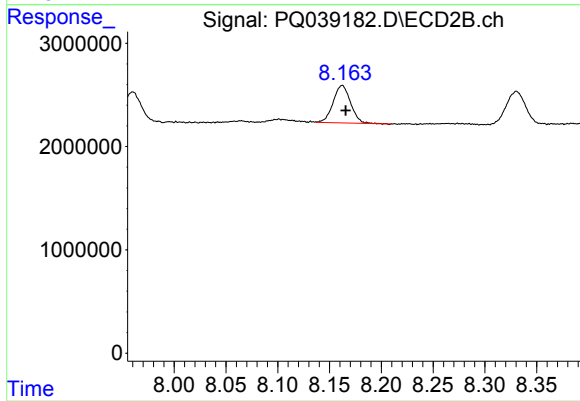
#31 AR-1260-1

R.T.: 7.960 min
Delta R.T.: -0.002 min
Response: 3507231
Conc: 20.66 ng/ml



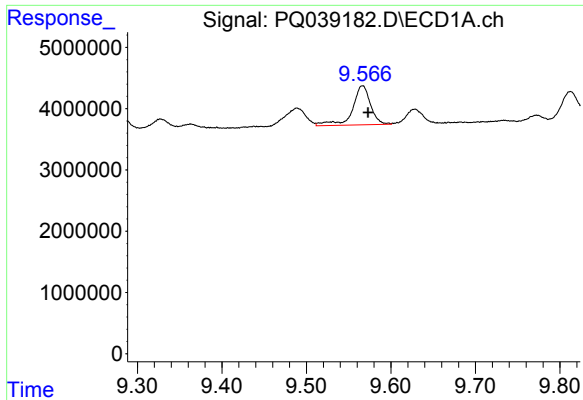
#32 AR-1260-2

R.T.: 9.191 min
Delta R.T.: -0.005 min
Response: 6069497
Conc: 22.16 ng/ml



#32 AR-1260-2

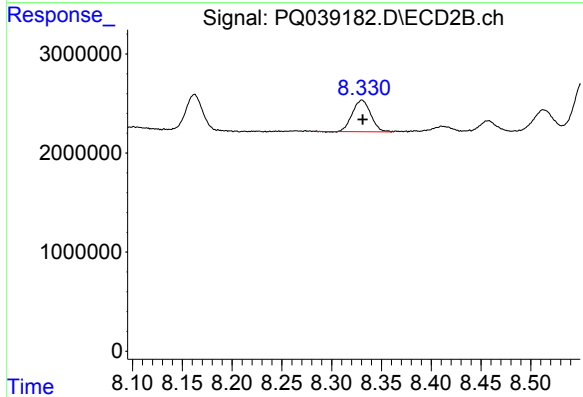
R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 4222725
Conc: 20.60 ng/ml



#33 AR-1260-3

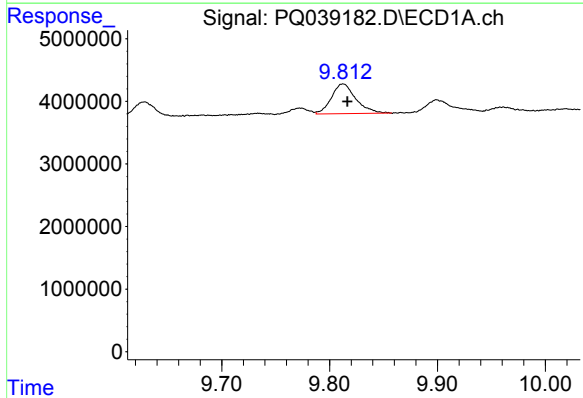
R.T.: 9.566 min
Delta R.T.: -0.007 min
Response: 9479447
Conc: 42.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



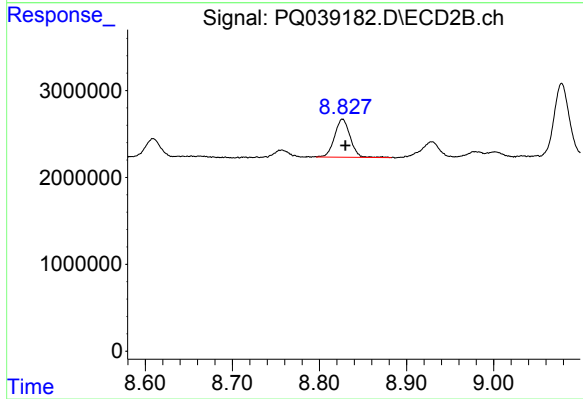
#33 AR-1260-3

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 4060934
Conc: 20.82 ng/ml



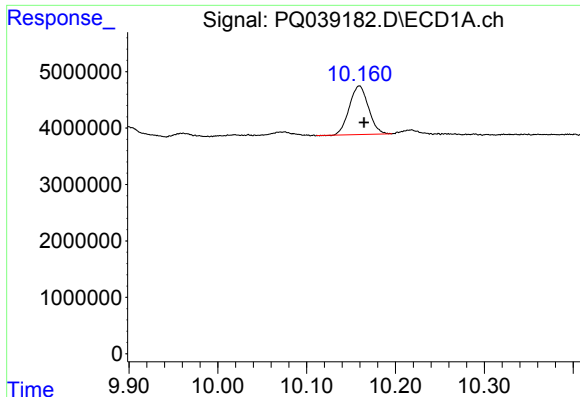
#34 AR-1260-4

R.T.: 9.812 min
Delta R.T.: -0.004 min
Response: 7517900
Conc: 28.28 ng/ml



#34 AR-1260-4

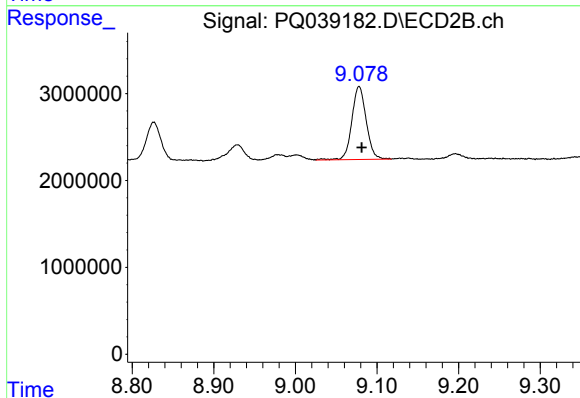
R.T.: 8.826 min
Delta R.T.: -0.003 min
Response: 5489224
Conc: 33.11 ng/ml



#35 AR-1260-5

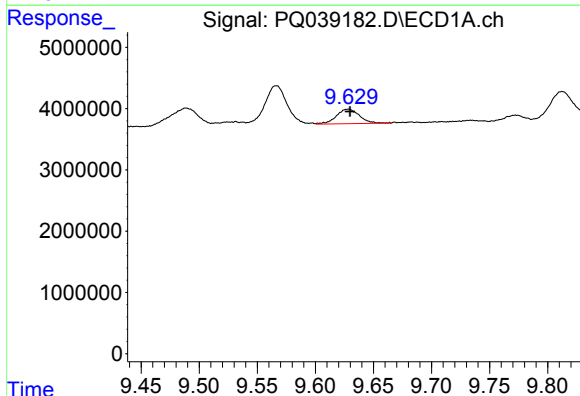
R.T.: 10.159 min
Delta R.T.: -0.005 min
Response: 12950675
Conc: 25.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



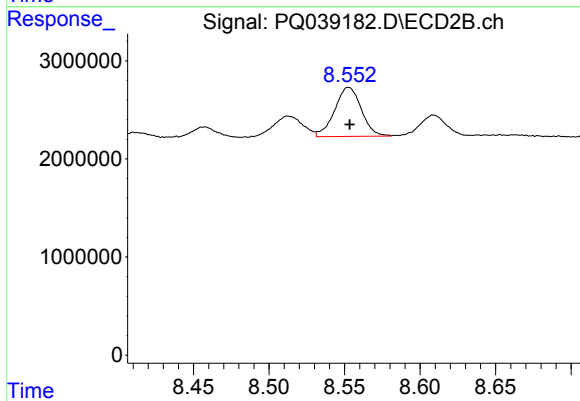
#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: -0.003 min
Response: 10288630
Conc: 25.18 ng/ml



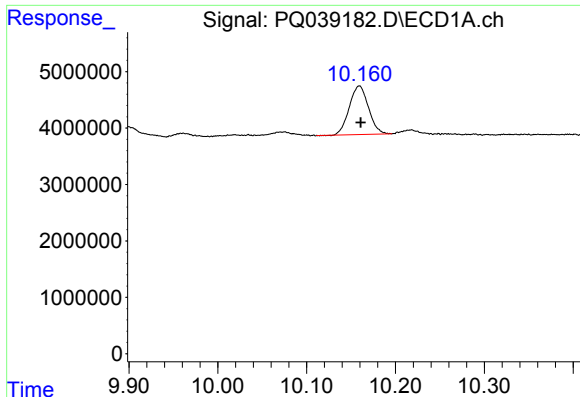
#36 AR-1262-1

R.T.: 9.628 min
Delta R.T.: -0.001 min
Response: 3275113
Conc: 23.54 ng/ml



#36 AR-1262-1

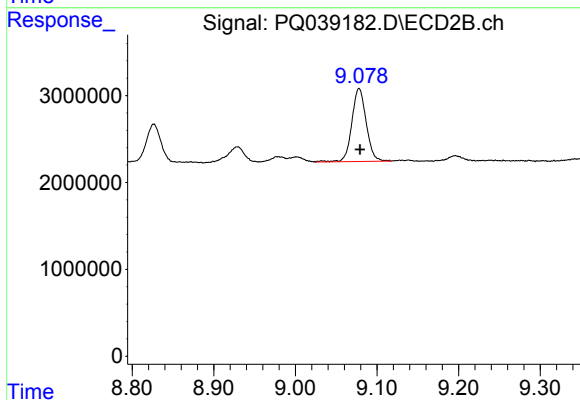
R.T.: 8.553 min
Delta R.T.: 0.000 min
Response: 6169241
Conc: 22.79 ng/ml



#37 AR-1262-2

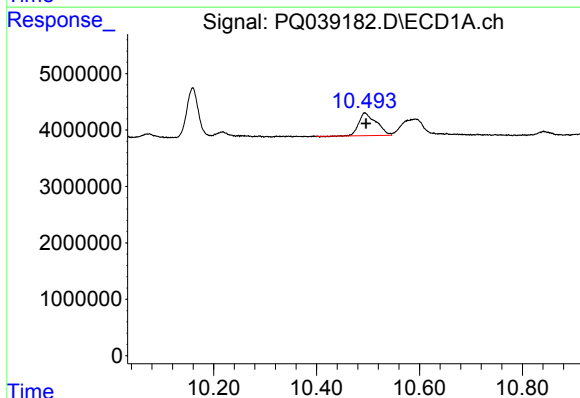
R.T.: 10.159 min
Delta R.T.: -0.001 min
Response: 12950675
Conc: 20.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



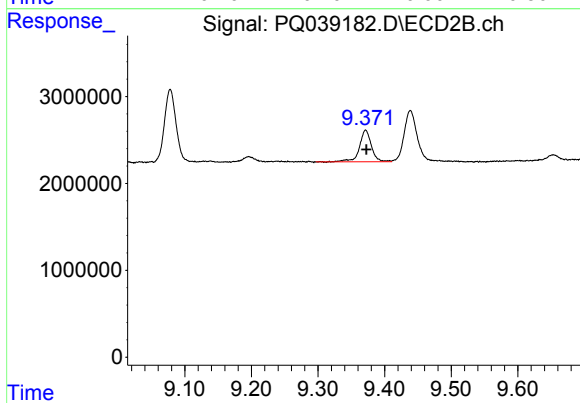
#37 AR-1262-2

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 10288630
Conc: 20.26 ng/ml



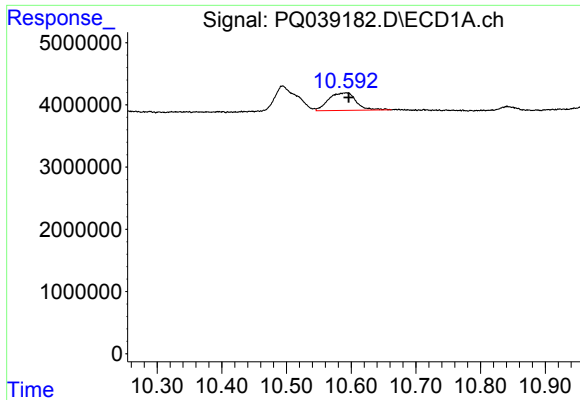
#38 AR-1262-3

R.T.: 10.494 min
Delta R.T.: -0.002 min
Response: 9570839
Conc: 22.38 ng/ml



#38 AR-1262-3

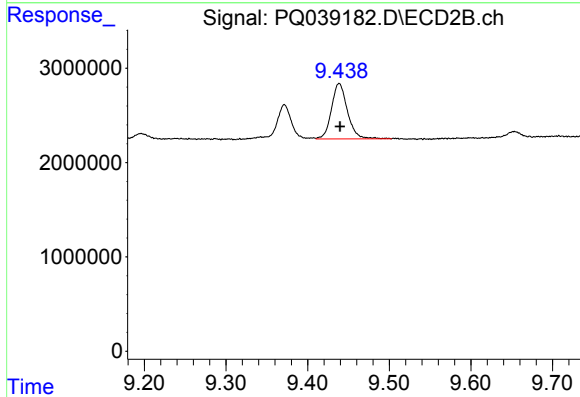
R.T.: 9.372 min
Delta R.T.: -0.001 min
Response: 4527065
Conc: 23.83 ng/ml



#39 AR-1262-4

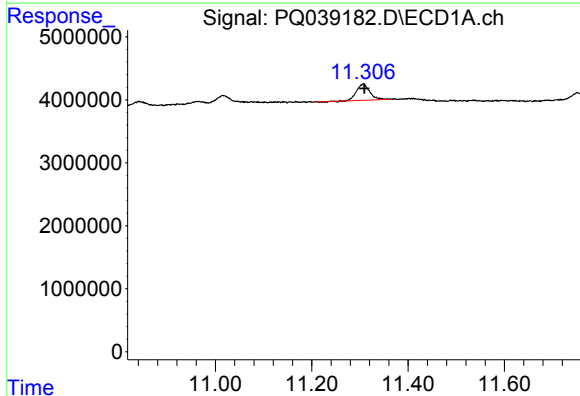
R.T.: 10.593 min
Delta R.T.: -0.004 min
Response: 8313911
Conc: 24.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



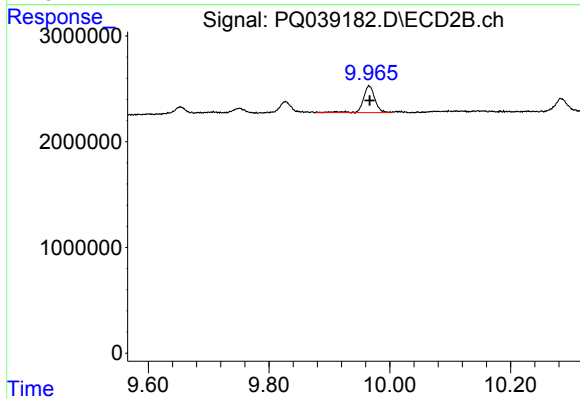
#39 AR-1262-4

R.T.: 9.439 min
Delta R.T.: -0.001 min
Response: 8028717
Conc: 21.63 ng/ml



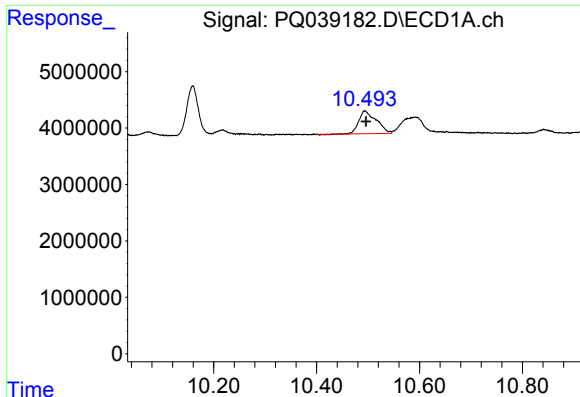
#40 AR-1262-5

R.T.: 11.307 min
Delta R.T.: -0.002 min
Response: 4872061
Conc: 21.17 ng/ml



#40 AR-1262-5

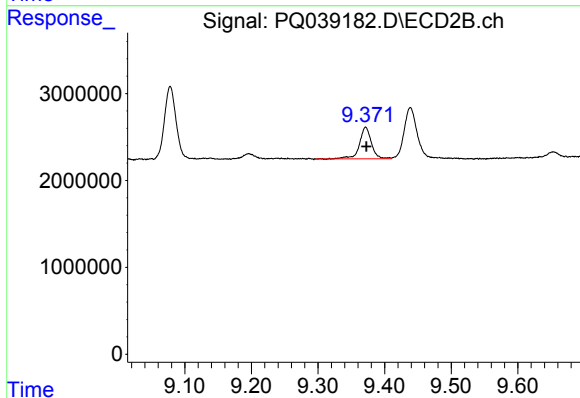
R.T.: 9.966 min
Delta R.T.: -0.001 min
Response: 3311535
Conc: 21.12 ng/ml



#41 AR-1268-1

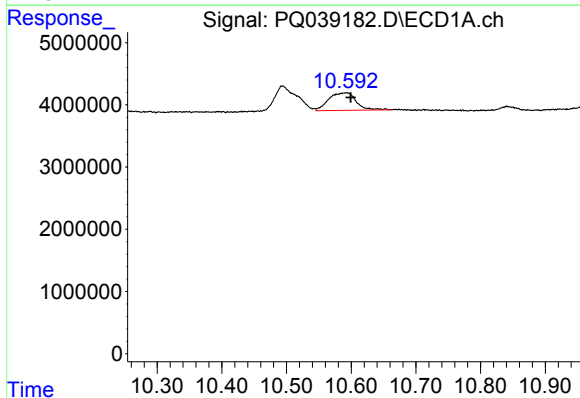
R.T.: 10.494 min
Delta R.T.: -0.002 min
Response: 9570839
Conc: 12.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



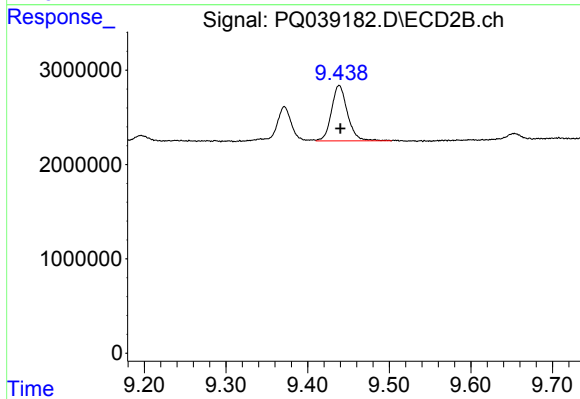
#41 AR-1268-1

R.T.: 9.372 min
Delta R.T.: 0.000 min
Response: 4527065
Conc: 7.87 ng/ml



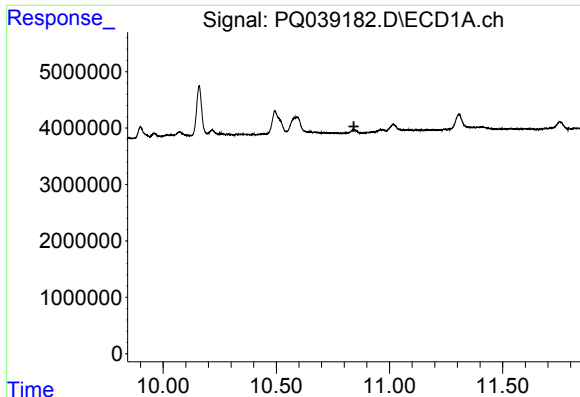
#42 AR-1268-2

R.T.: 10.593 min
Delta R.T.: -0.007 min
Response: 8313911
Conc: 11.57 ng/ml



#42 AR-1268-2

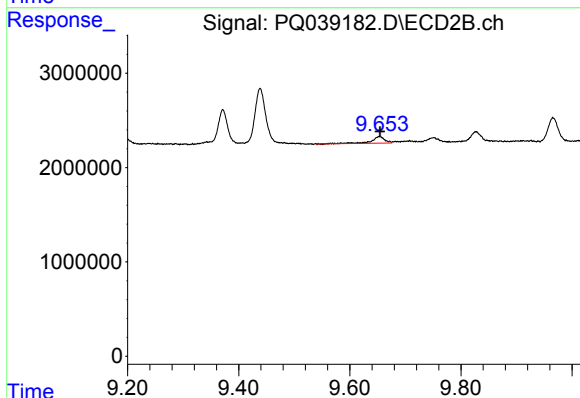
R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 8028717
Conc: 14.91 ng/ml



#43 AR-1268-3

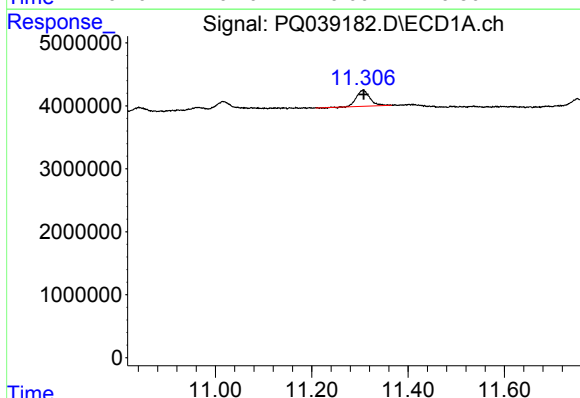
R.T.: 0.000 min
Exp R.T.: 10.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



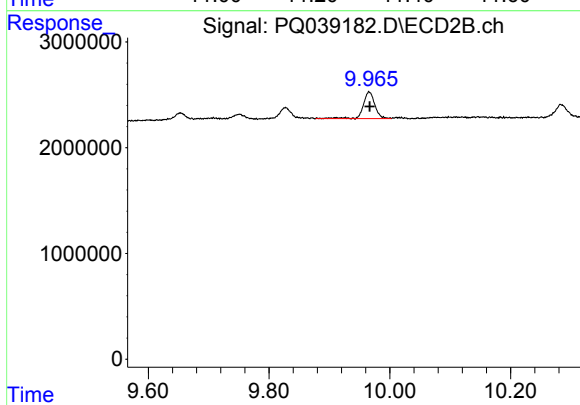
#43 AR-1268-3

R.T.: 9.653 min
Delta R.T.: -0.001 min
Response: 1189098
Conc: 2.72 ng/ml



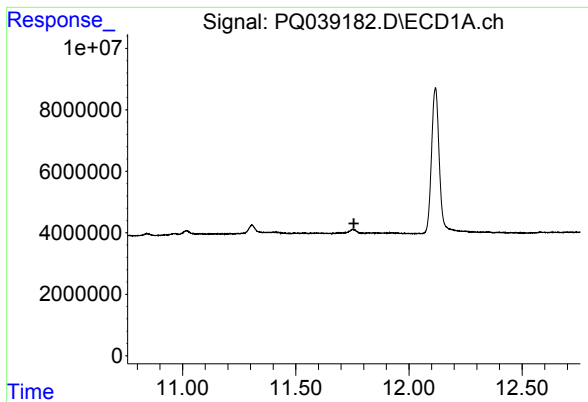
#44 AR-1268-4

R.T.: 11.307 min
Delta R.T.: 0.000 min
Response: 4872061
Conc: 19.66 ng/ml



#44 AR-1268-4

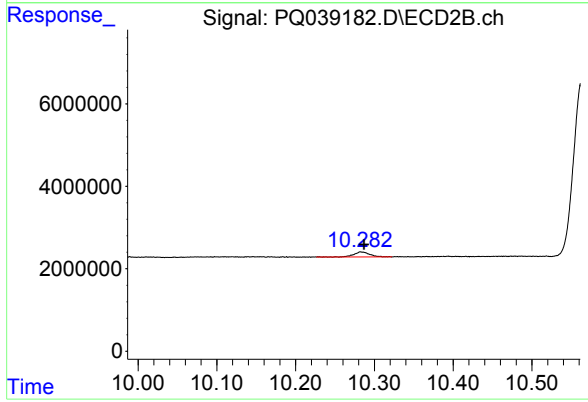
R.T.: 9.966 min
Delta R.T.: -0.001 min
Response: 3311535
Conc: 18.81 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 10.283 min
Delta R.T.: -0.004 min
Response: 1698974
Conc: 1.23 ng/ml