

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
 Data File : PQ046605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 16:20
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 16:58:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 2020
 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...	5.182	4.328	340.1E6	168.5E6	22.382	22.156
2)	SA Decachlor...	11.313	9.750	175.9E6	150.8E6	21.612	21.771
Target Compounds							
7)	L1 AR-1016-5	0.000	6.120	0 10466036	N.D.	51.102	#
8)	L2 AR-1221-1	0.000	4.529	0 2461301	N.D.	36.028	#
9)	L2 AR-1221-2	5.533	4.694	5708825 2218361	52.413	44.227	
15)	L3 AR-1232-5	0.000	6.120	0 10466036	N.D.	155.634	#
20)	L4 AR-1242-5	7.413	6.520	56338664 11987075	196.369	72.875	#
24)	L5 AR-1248-4	7.413	6.120	56338664 10466036	118.258	47.384	#
25)	L5 AR-1248-5	7.413	6.520	56338664 11987075	122.323	54.379	#
26)	L6 AR-1254-1	7.413	6.520	56338664 11987075	120.379	33.895	#
28)	L6 AR-1254-3	8.033	0.000	11794568 0	16.265	N.D.	#
29)	L6 AR-1254-4	8.304	0.000	33414172 0	62.951	N.D.	#
32)	L7 AR-1260-2	0.000	7.398	0 23094661	N.D.	50.100	#
33)	L7 AR-1260-3	0.000	7.546	0 2446365	N.D.	5.677	#
35)	L7 AR-1260-5	0.000	8.298	0 2031687	N.D.	2.240	#
37)	L8 AR-1262-2	0.000	8.298	0 2031687	N.D.	2.255	#
38)	L8 AR-1262-3	0.000	8.635	0 12232036	N.D.	36.797	#
39)	L8 AR-1262-4	0.000	8.635	0 12232036	N.D.	18.883	#
40)	L8 AR-1262-5	0.000	9.166	0 5317506	N.D.	19.251	#
41)	L9 AR-1268-1	0.000	8.635	0 12232036	N.D.	11.593	#
42)	L9 AR-1268-2	0.000	8.635	0 12232036	N.D.	12.444	#
43)	L9 AR-1268-3	0.000	8.893	0 20966209	N.D.	26.701	#
44)	L9 AR-1268-4	0.000	9.166	0 5317506	N.D.	16.603	#

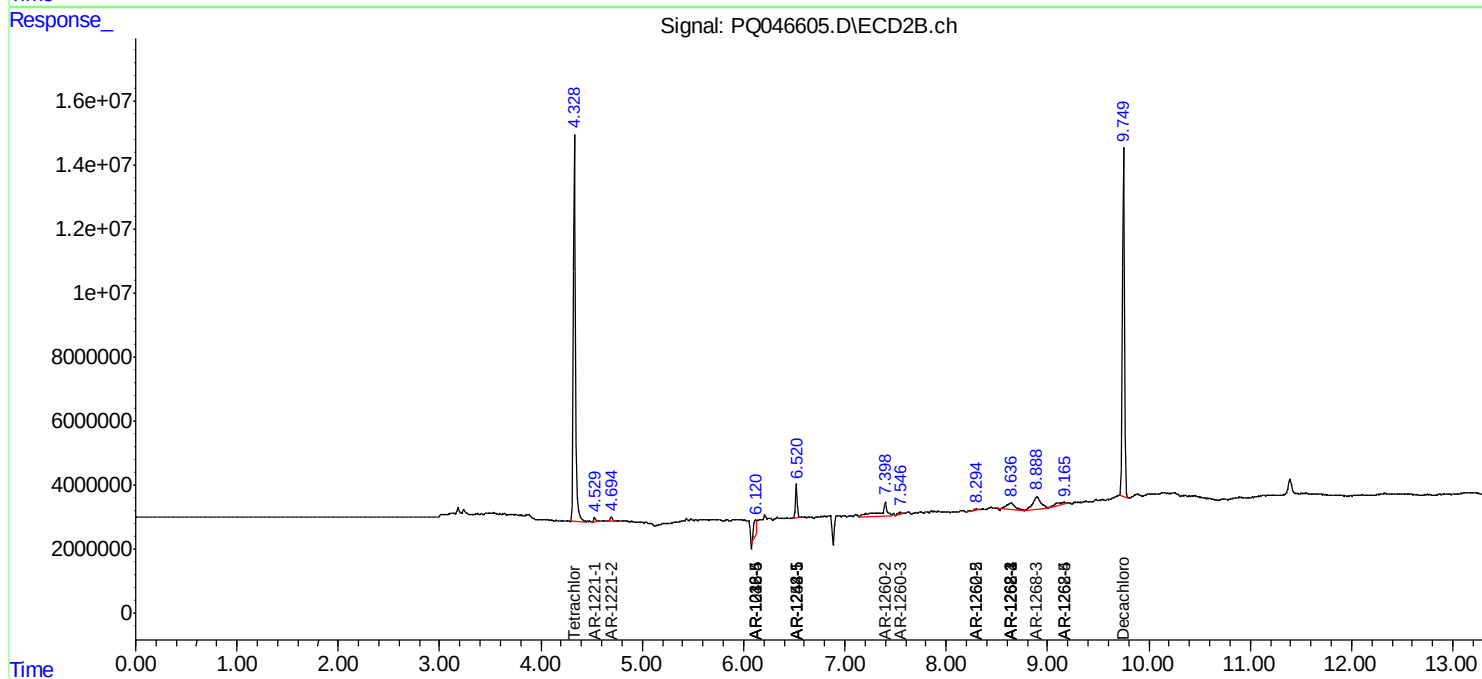
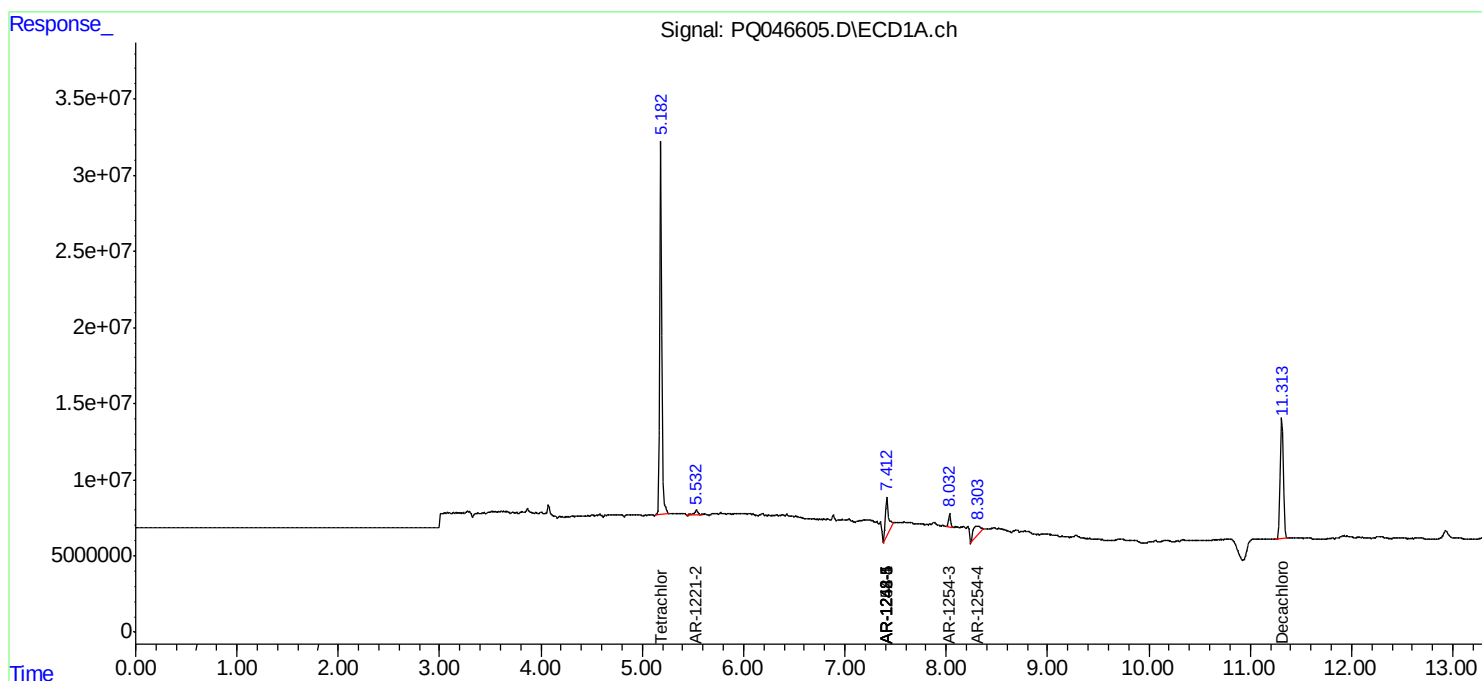
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

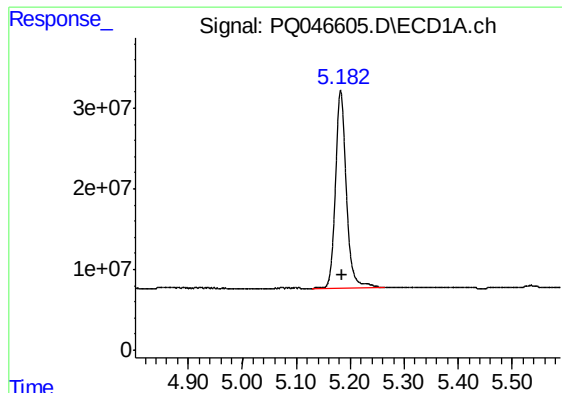
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022620\
Data File : PQ046605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2020 16:20
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 16:58:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
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

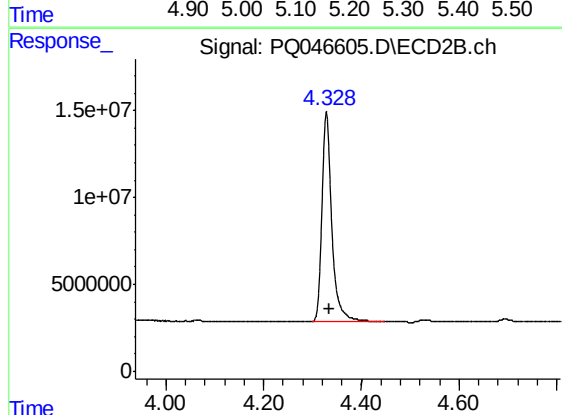




#1 Tetrachloro-m-xylene

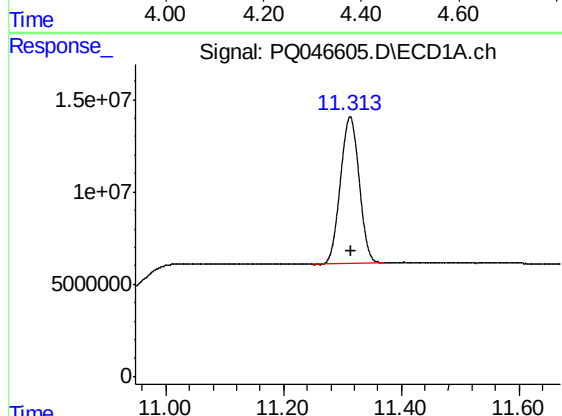
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 340070407
Conc: 22.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



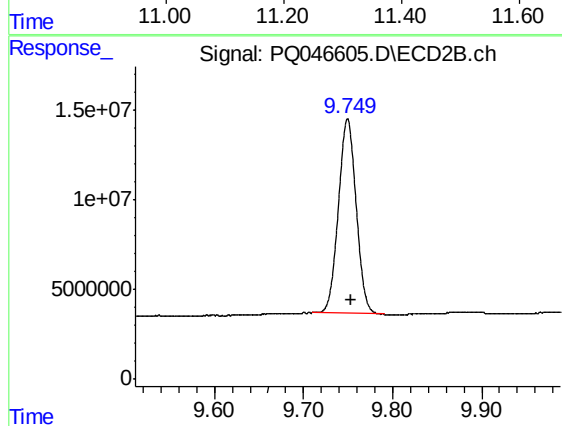
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.005 min
Response: 168462360
Conc: 22.16 ng/ml



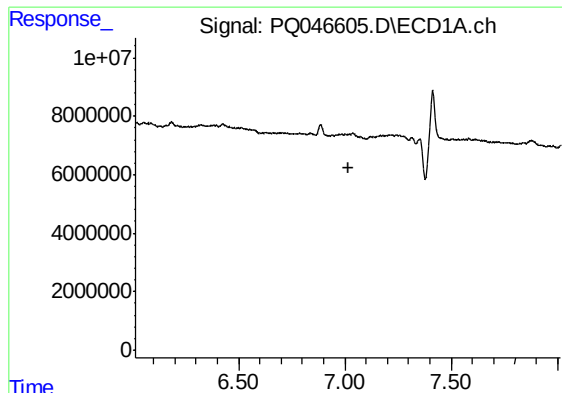
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.003 min
Response: 175932109
Conc: 21.61 ng/ml



#2 Decachlorobiphenyl

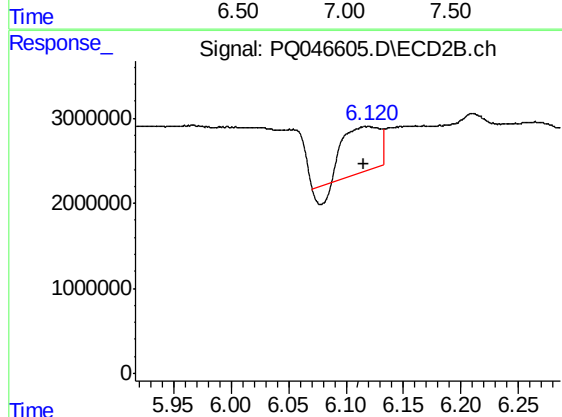
R.T.: 9.750 min
Delta R.T.: -0.004 min
Response: 150804669
Conc: 21.77 ng/ml



#7 AR-1016-5

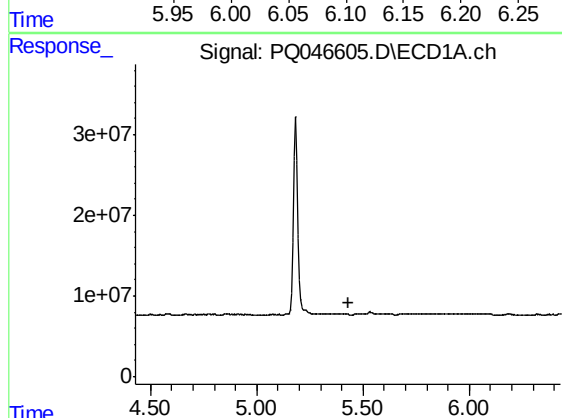
R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



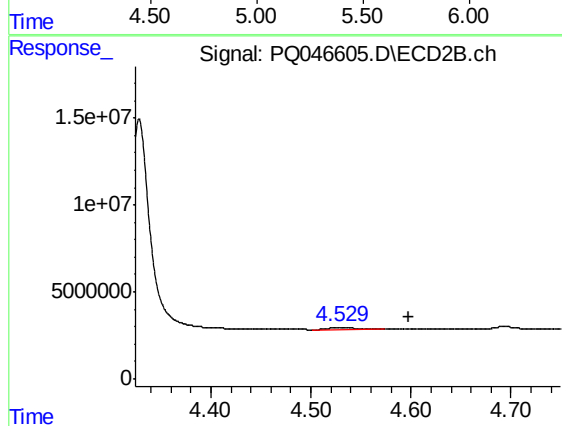
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: 0.004 min
Response: 10466036
Conc: 51.10 ng/ml



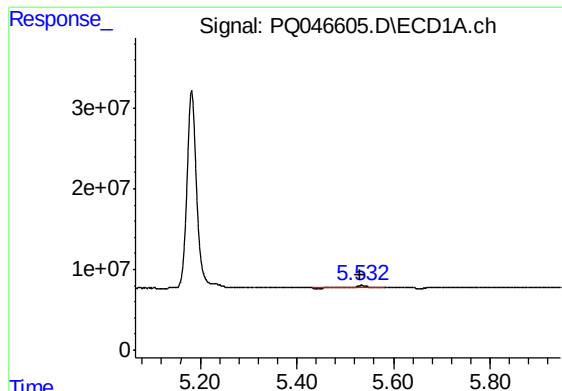
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



#8 AR-1221-1

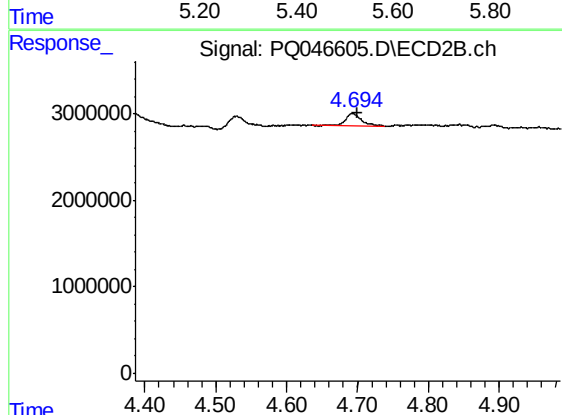
R.T.: 4.529 min
Delta R.T.: -0.068 min
Response: 2461301
Conc: 36.03 ng/ml



#9 AR-1221-2

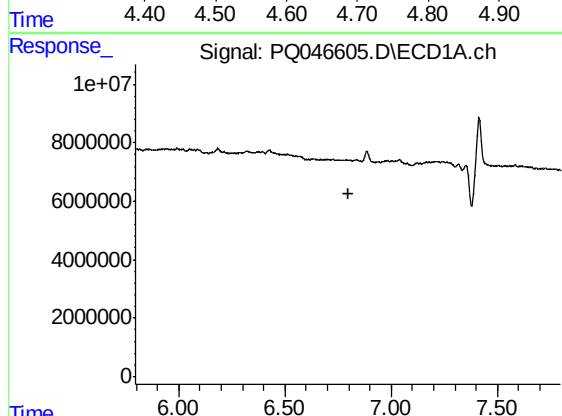
R.T.: 5.533 min
Delta R.T.: 0.003 min
Response: 5708825
Conc: 52.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



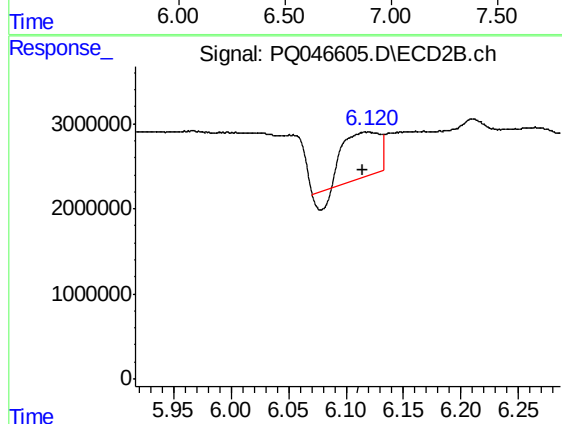
#9 AR-1221-2

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 2218361
Conc: 44.23 ng/ml



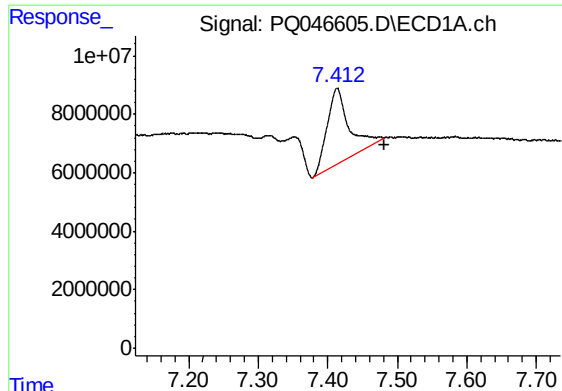
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.796 min
Response: 0
Conc: N.D.



#15 AR-1232-5

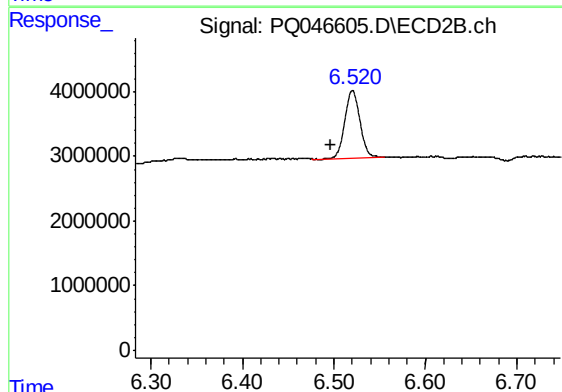
R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 10466036
Conc: 155.63 ng/ml



#20 AR-1242-5

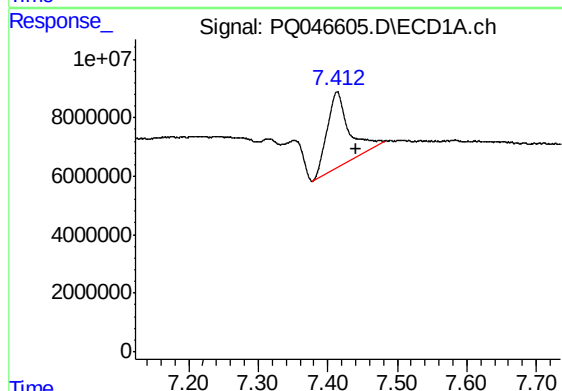
R.T.: 7.413 min
Delta R.T.: -0.069 min
Response: 56338664
Conc: 196.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



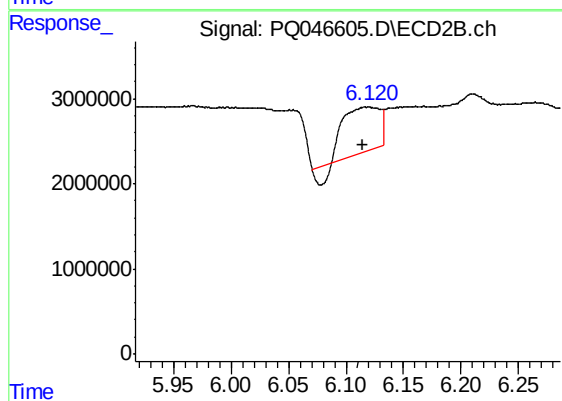
#20 AR-1242-5

R.T.: 6.520 min
Delta R.T.: 0.024 min
Response: 11987075
Conc: 72.88 ng/ml



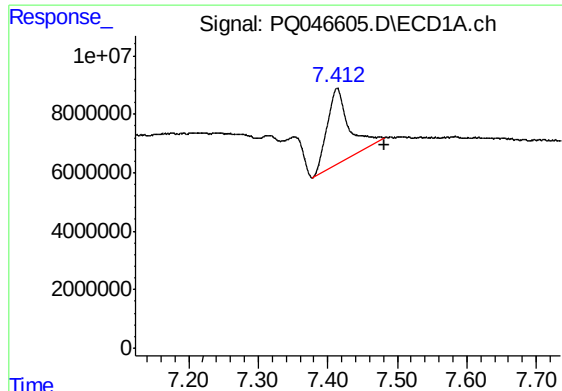
#24 AR-1248-4

R.T.: 7.413 min
Delta R.T.: -0.028 min
Response: 56338664
Conc: 118.26 ng/ml



#24 AR-1248-4

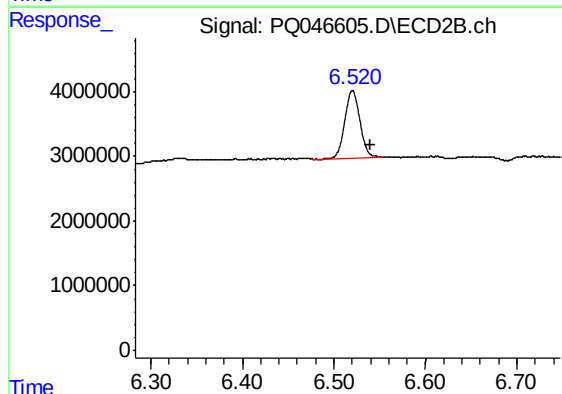
R.T.: 6.120 min
Delta R.T.: 0.005 min
Response: 10466036
Conc: 47.38 ng/ml



#25 AR-1248-5

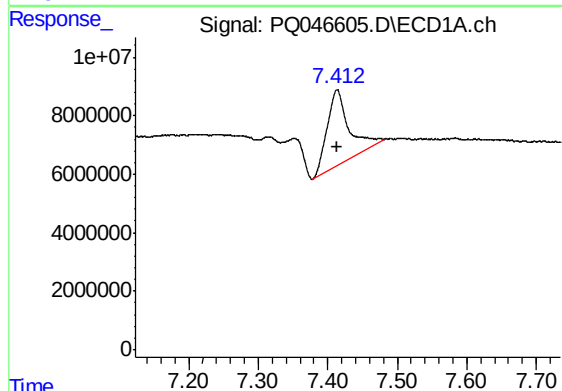
R.T.: 7.413 min
Delta R.T.: -0.069 min
Response: 56338664
Conc: 122.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



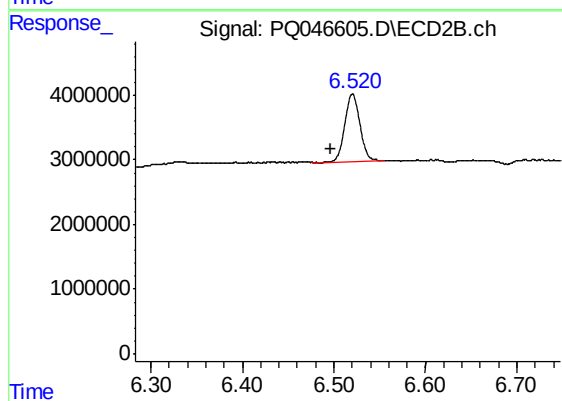
#25 AR-1248-5

R.T.: 6.520 min
Delta R.T.: -0.020 min
Response: 11987075
Conc: 54.38 ng/ml



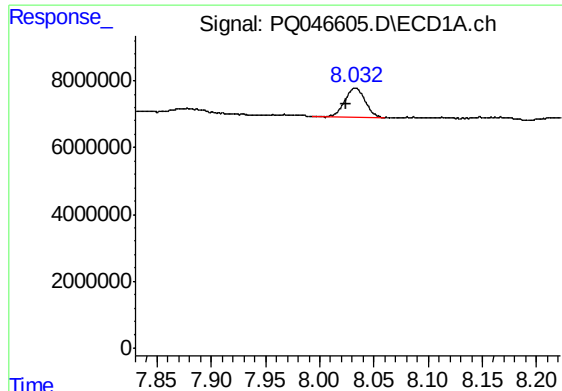
#26 AR-1254-1

R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 56338664
Conc: 120.38 ng/ml



#26 AR-1254-1

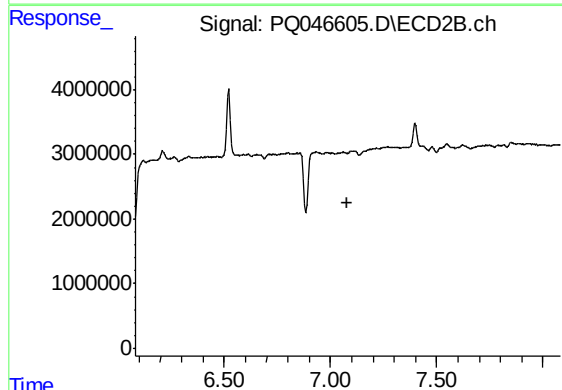
R.T.: 6.520 min
Delta R.T.: 0.023 min
Response: 11987075
Conc: 33.90 ng/ml



#28 AR-1254-3

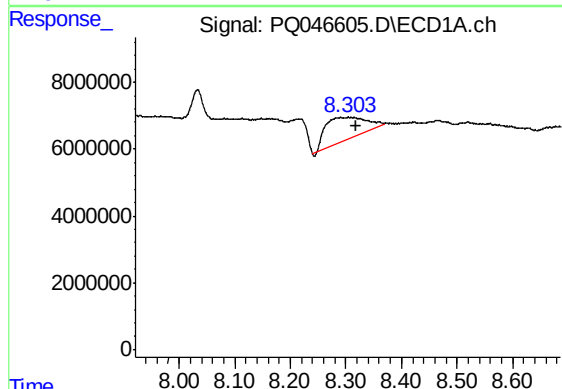
R.T.: 8.033 min
Delta R.T.: 0.009 min
Response: 11794568
Conc: 16.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



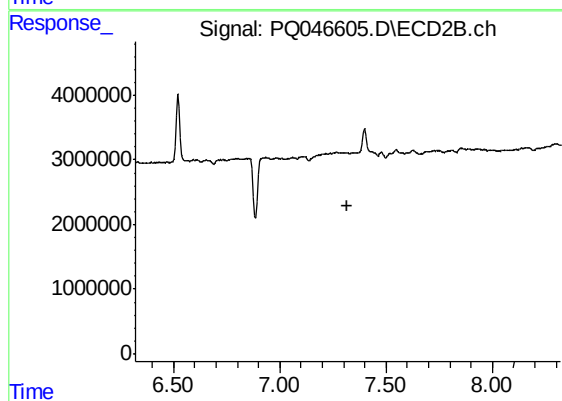
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



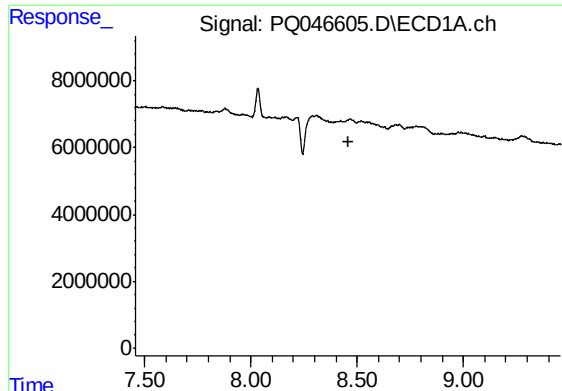
#29 AR-1254-4

R.T.: 8.304 min
Delta R.T.: -0.015 min
Response: 33414172
Conc: 62.95 ng/ml



#29 AR-1254-4

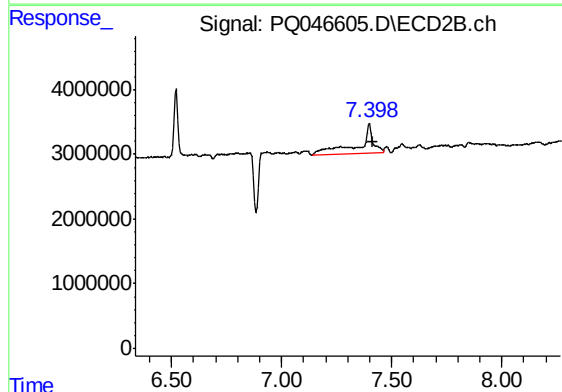
R.T.: 0.000 min
Exp R.T. : 7.320 min
Response: 0
Conc: N.D.



#32 AR-1260-2

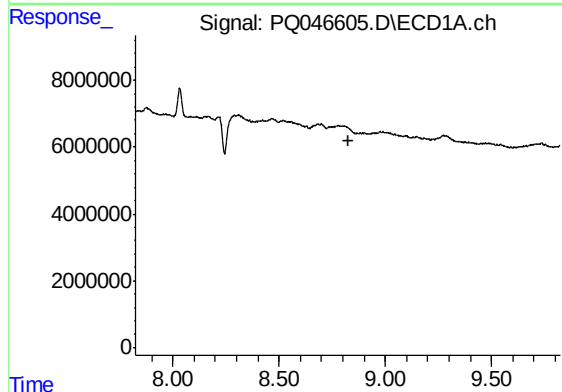
R.T.: 0.000 min
Exp R.T. : 8.457 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



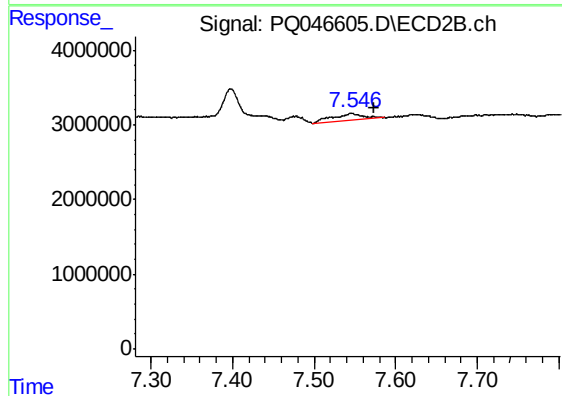
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 23094661
Conc: 50.10 ng/ml



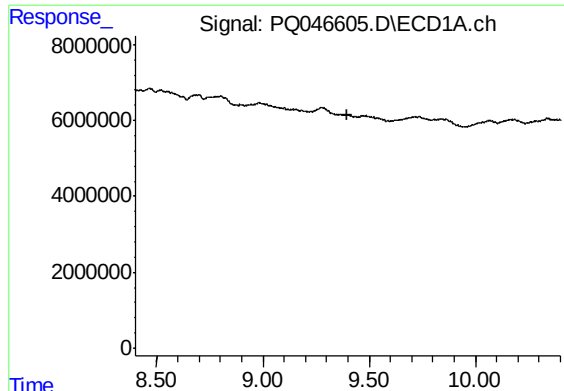
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.824 min
Response: 0
Conc: N.D.



#33 AR-1260-3

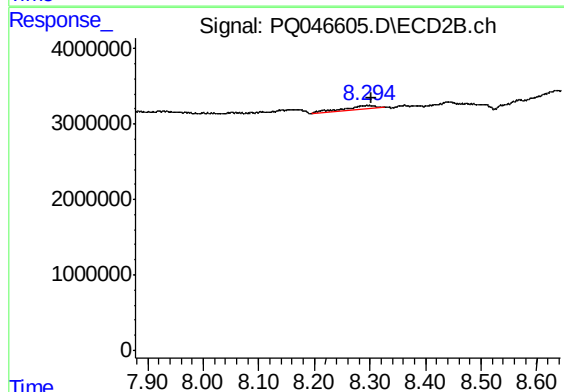
R.T.: 7.546 min
Delta R.T.: -0.027 min
Response: 2446365
Conc: 5.68 ng/ml



#35 AR-1260-5

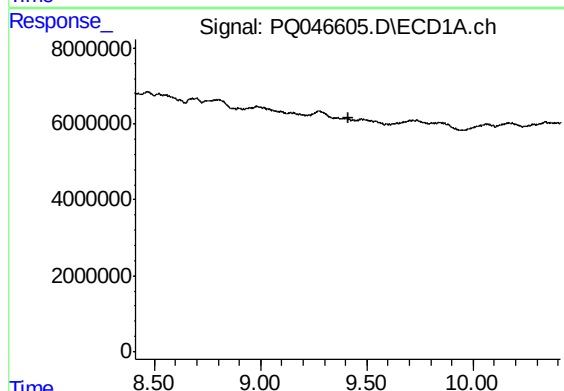
R.T.: 0.000 min
Exp R.T. : 9.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



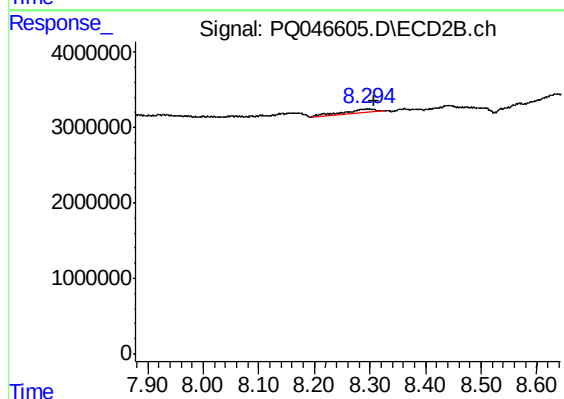
#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 2031687
Conc: 2.24 ng/ml



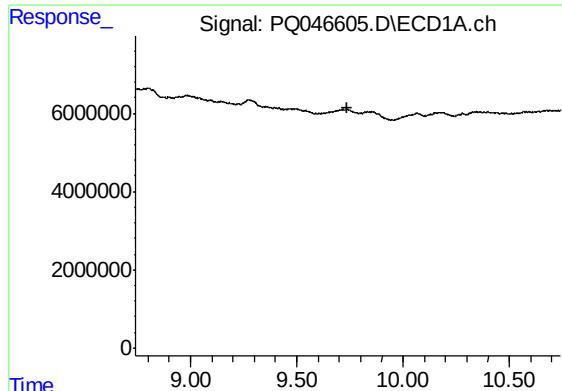
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.411 min
Response: 0
Conc: N.D.



#37 AR-1262-2

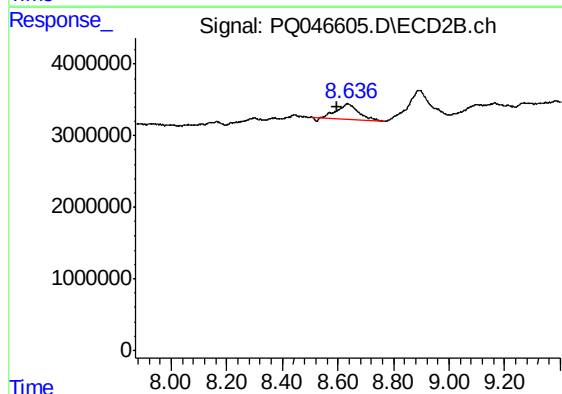
R.T.: 8.298 min
Delta R.T.: -0.008 min
Response: 2031687
Conc: 2.25 ng/ml



#38 AR-1262-3

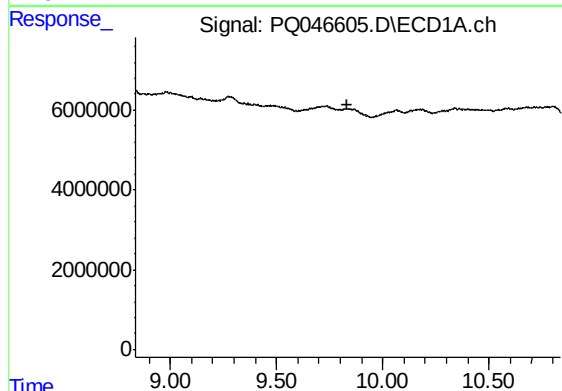
R.T.: 0.000 min
Exp R.T. : 9.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



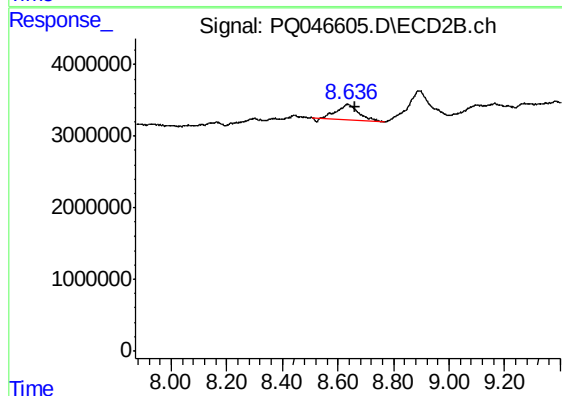
#38 AR-1262-3

R.T.: 8.635 min
Delta R.T.: 0.040 min
Response: 12232036
Conc: 36.80 ng/ml



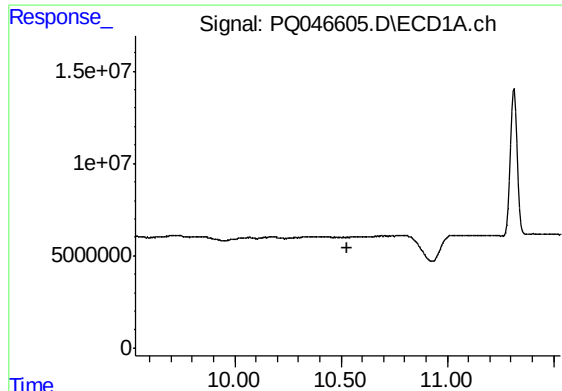
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.836 min
Response: 0
Conc: N.D.



#39 AR-1262-4

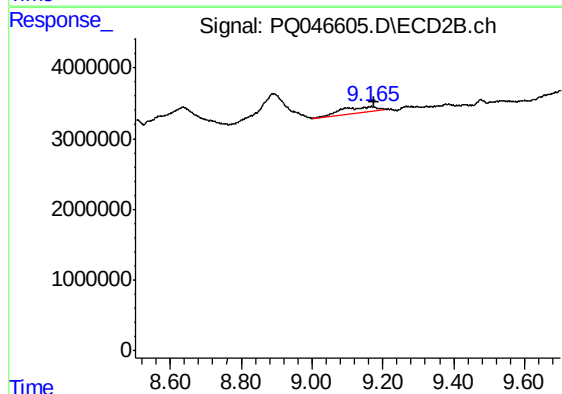
R.T.: 8.635 min
Delta R.T.: -0.026 min
Response: 12232036
Conc: 18.88 ng/ml



#40 AR-1262-5

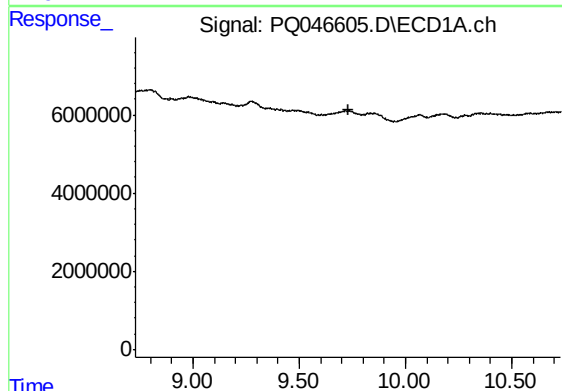
R.T.: 0.000 min
Exp R.T. : 10.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



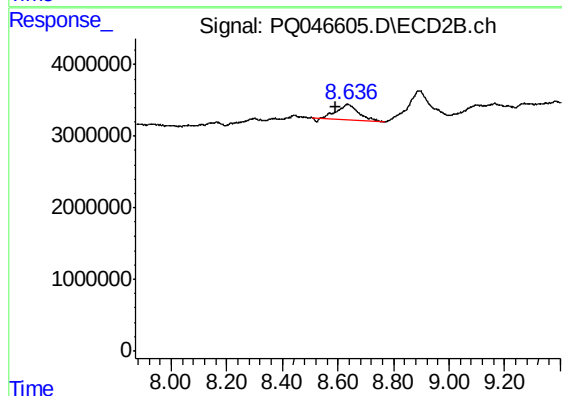
#40 AR-1262-5

R.T.: 9.166 min
Delta R.T.: -0.009 min
Response: 5317506
Conc: 19.25 ng/ml



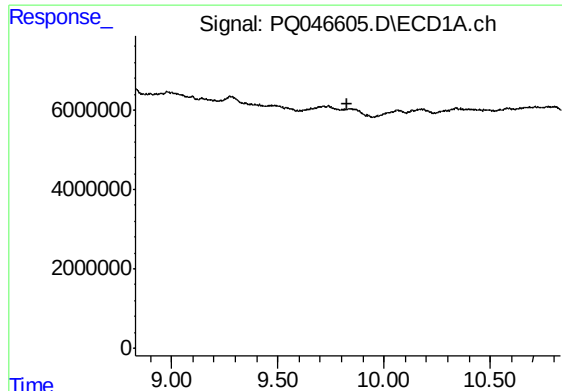
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.729 min
Response: 0
Conc: N.D.



#41 AR-1268-1

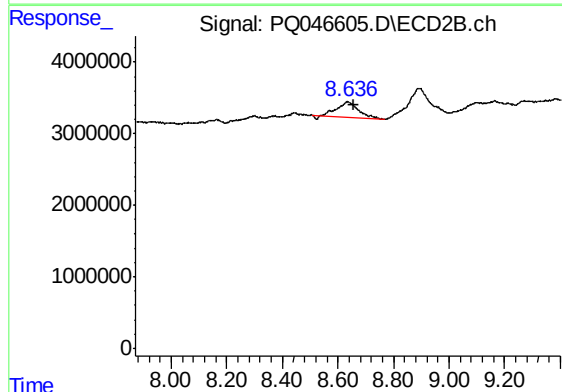
R.T.: 8.635 min
Delta R.T.: 0.043 min
Response: 12232036
Conc: 11.59 ng/ml



#42 AR-1268-2

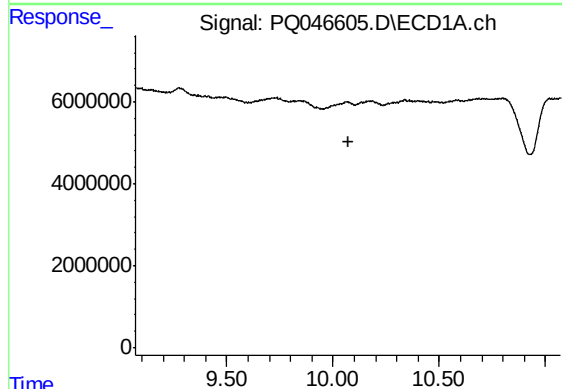
R.T.: 0.000 min
Exp R.T. : 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



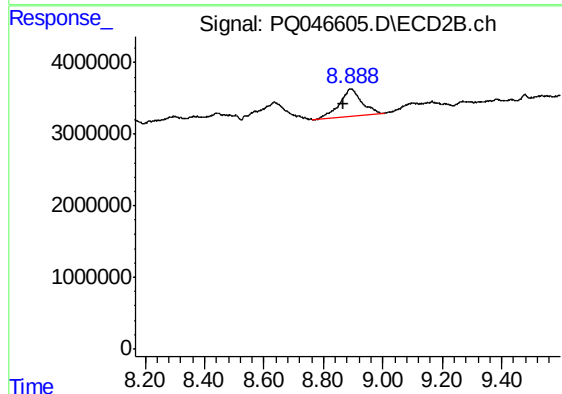
#42 AR-1268-2

R.T.: 8.635 min
Delta R.T.: -0.023 min
Response: 12232036
Conc: 12.44 ng/ml



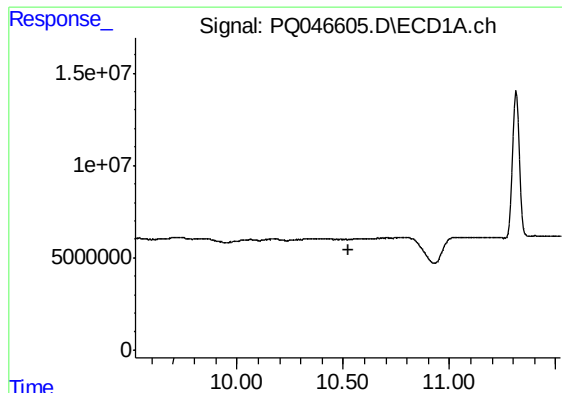
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

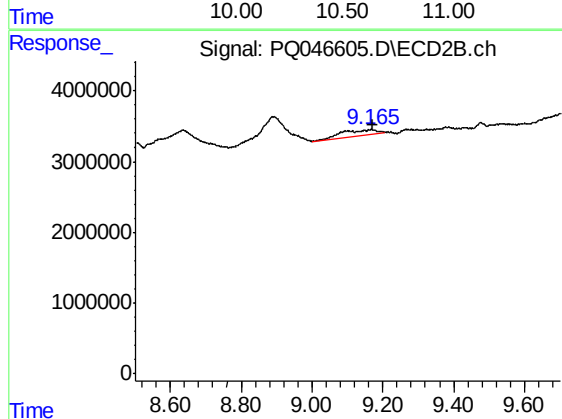
R.T.: 8.893 min
Delta R.T.: 0.024 min
Response: 20966209
Conc: 26.70 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 9.166 min
Delta R.T.: -0.005 min
Response: 5317506
Conc: 16.60 ng/ml