

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042720\
 Data File : PQ047573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 14:28
 Operator : AJ\MA
 Sample : L2402-01 100X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 15:38:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 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...	5.110	0.000	3583112	0	0.195	N.D.	#
2)	SA Decachlor...	11.184	0.000	3438841	0	0.161	N.D.	#
Target Compounds								
4)	L1 AR-1016-2	6.510	0.000	3419185	0	3.579	N.D.	#
5)	L1 AR-1016-3	6.510	0.000	3419185	0	5.951	N.D.	#
7)	L1 AR-1016-5	7.001	0.000	3181011	0	6.801	N.D.	#
12)	L3 AR-1232-2	6.110	0.000	7909641	0	45.436	N.D.	#
13)	L3 AR-1232-3	6.510	0.000	3419185	0	9.973	N.D.	#
15)	L3 AR-1232-5	6.717	0.000	1823616	0	13.855	N.D.	#
17)	L4 AR-1242-2	6.510	0.000	3419185	0	5.616	N.D.	#
18)	L4 AR-1242-3	6.510	0.000	3419185	0	9.229	N.D.	#
20)	L4 AR-1242-5	7.392	0.000	2880167	0	8.271	N.D.	#
22)	L5 AR-1248-2	6.717	0.000	1823616	0	3.694	N.D.	#
23)	L5 AR-1248-3	7.001	0.000	3181011	0	5.775	N.D.	#
24)	L5 AR-1248-4	7.340	0.000	8371903	0	12.472	N.D.	#
25)	L5 AR-1248-5	7.392	0.000	2880167	0	4.555	N.D.	#
26)	L6 AR-1254-1	7.340	0.000	8371903	0	12.197	N.D.	#
27)	L6 AR-1254-2	0.000	6.626	0	1510699	N.D.	10.711	#
28)	L6 AR-1254-3	7.932	0.000	7000675	0	5.969	N.D.	#
32)	L7 AR-1260-2	8.374	0.000	1822884	0	1.582	N.D.	#
35)	L7 AR-1260-5	9.311	8.218	3565962	1168150	1.578	3.013	#
37)	L8 AR-1262-2	9.311	8.218	3565962	1168150	1.474	2.986	#
38)	L8 AR-1262-3	9.695	0.000	8500326	0	5.255	N.D.	#
39)	L8 AR-1262-4	9.695	0.000	8500326	0	6.805	N.D.	#
40)	L8 AR-1262-5	10.408	0.000	4772274	0	5.235	N.D.	#
41)	L9 AR-1268-1	9.586	0.000	3153705	0	0.967	N.D.	#
42)	L9 AR-1268-2	9.695	0.000	8500326	0	2.942	N.D.	#
44)	L9 AR-1268-4	10.408	0.000	4772274	0	4.614	N.D.	#

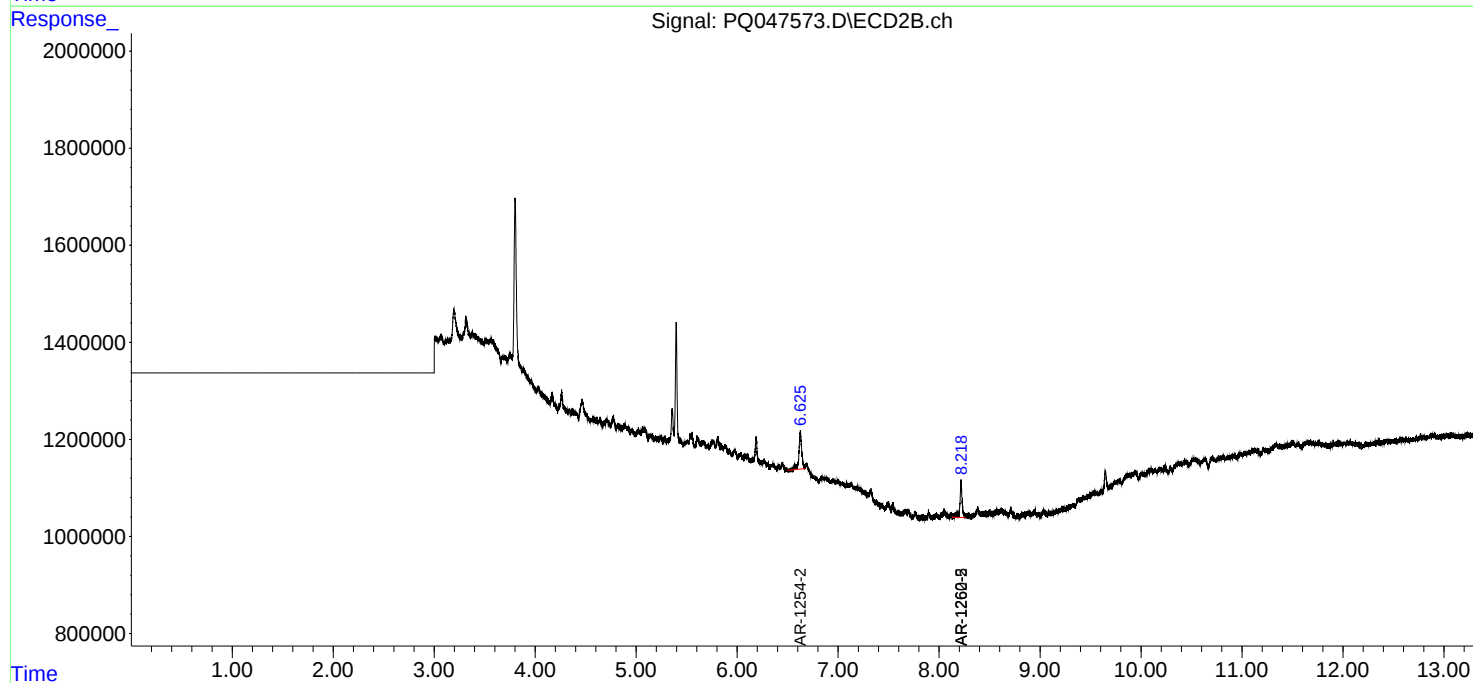
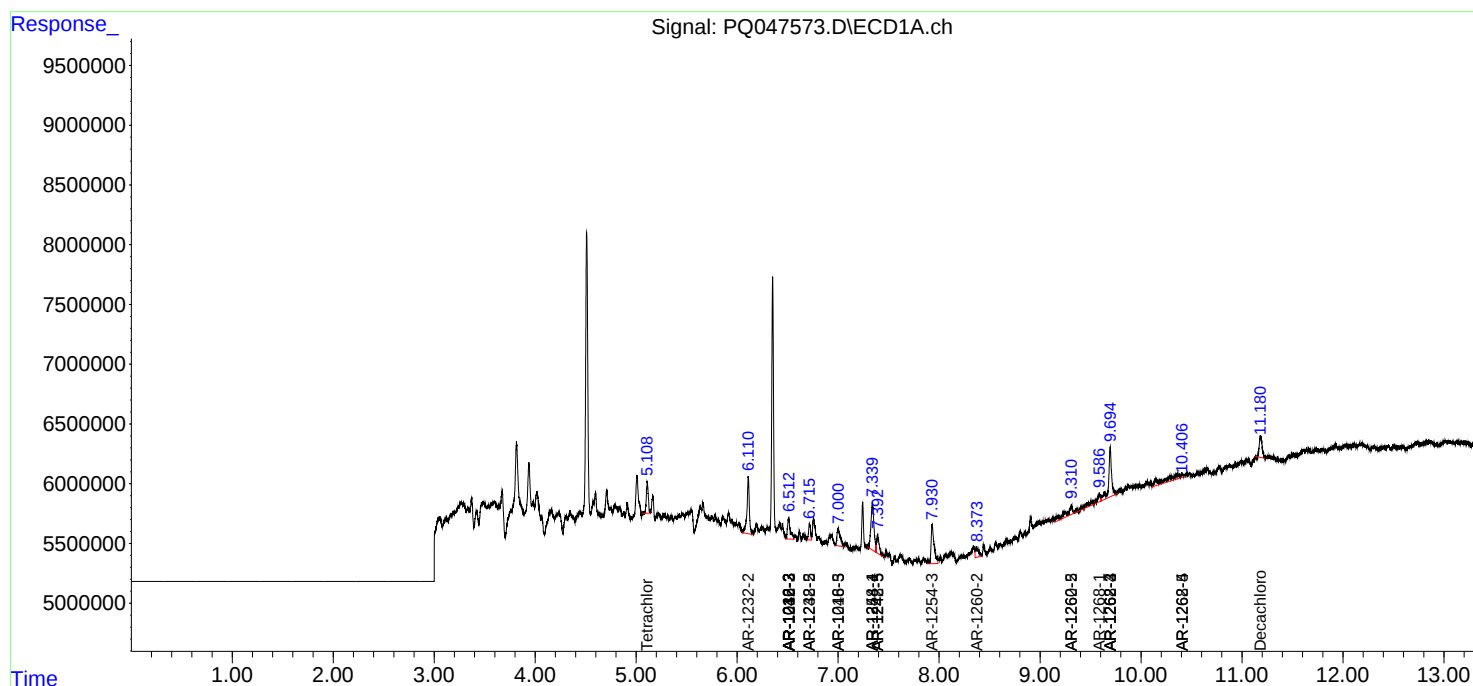
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

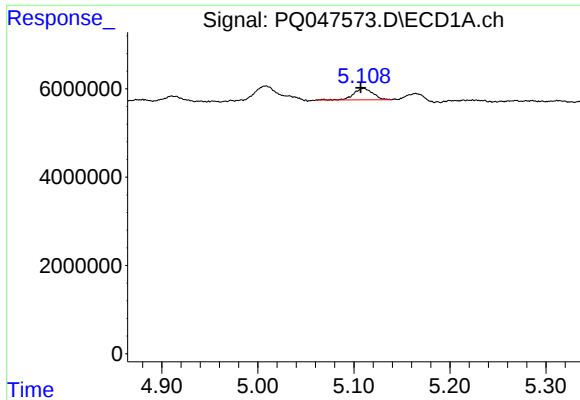
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042720\
Data File : PQ047573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2020 14:28
Operator : AJ\MA
Sample : L2402-01 100X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 15:38:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 17 08:20:56 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

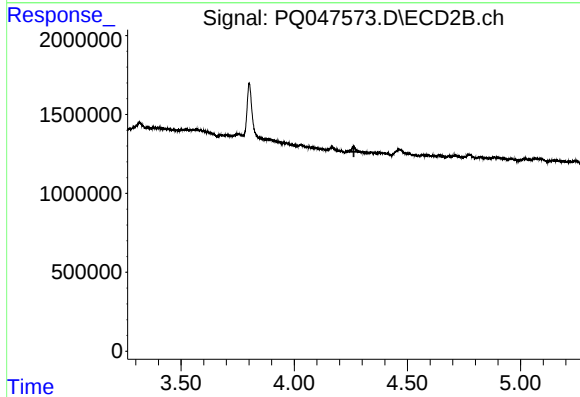




#1 Tetrachloro-m-xylene

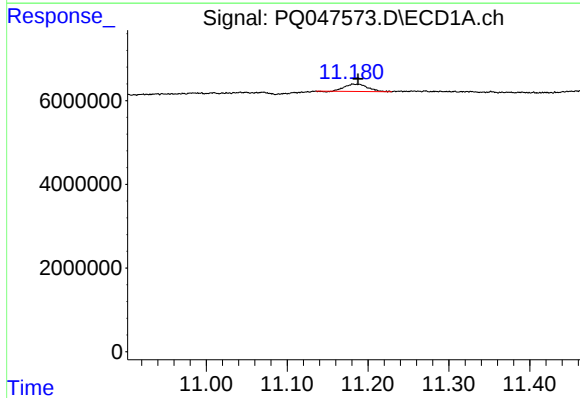
R.T.: 5.110 min
Delta R.T.: 0.003 min
Response: 3583112
Conc: 0.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



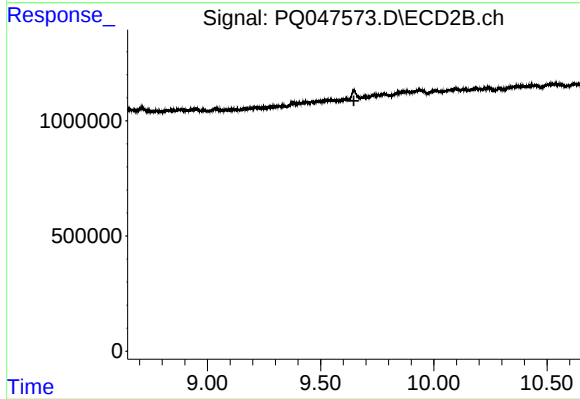
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



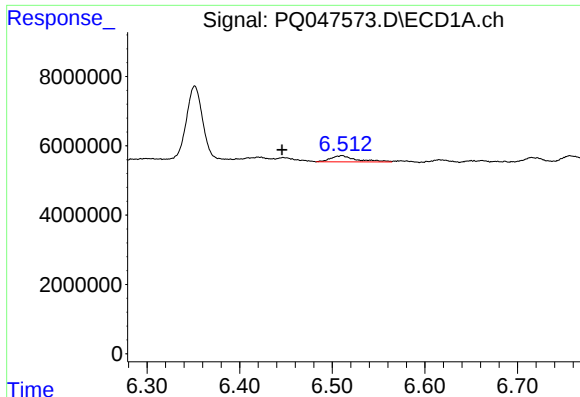
#2 Decachlorobiphenyl

R.T.: 11.184 min
Delta R.T.: -0.004 min
Response: 3438841
Conc: 0.16 ng/ml



#2 Decachlorobiphenyl

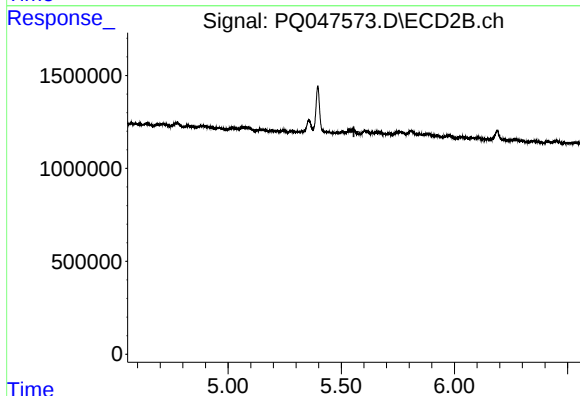
R.T.: 0.000 min
Exp R.T. : 9.647 min
Response: 0
Conc: N.D.



#4 AR-1016-2

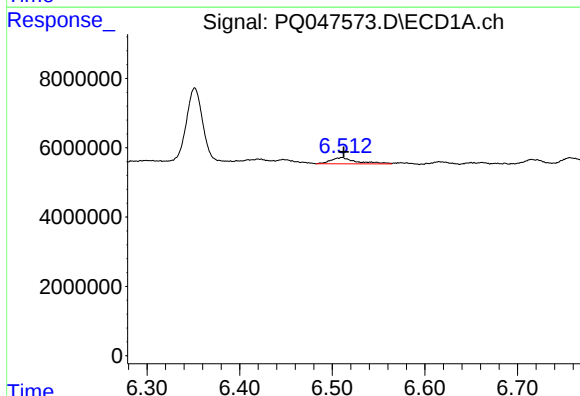
R.T.: 6.510 min
Delta R.T.: 0.064 min
Response: 3419185
Conc: 3.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



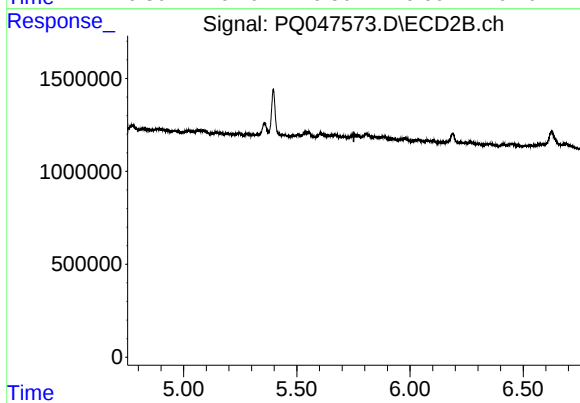
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



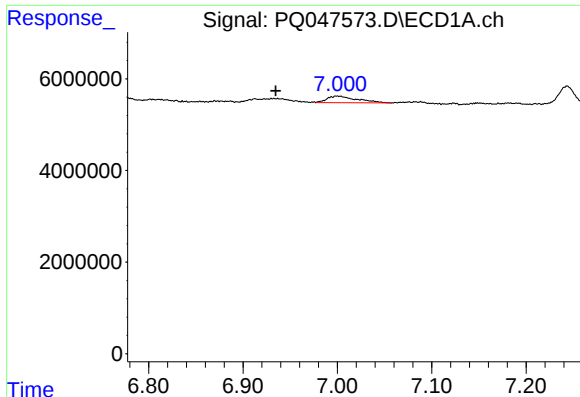
#5 AR-1016-3

R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 3419185
Conc: 5.95 ng/ml



#5 AR-1016-3

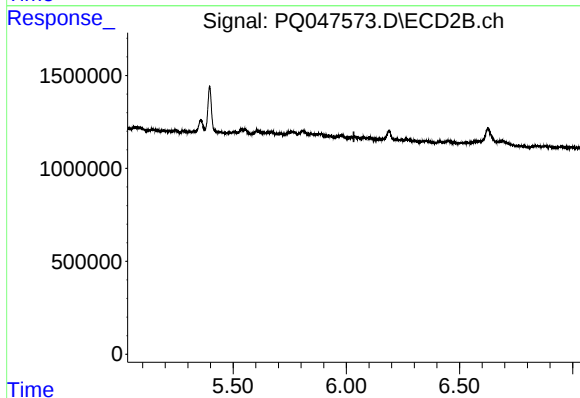
R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



#7 AR-1016-5

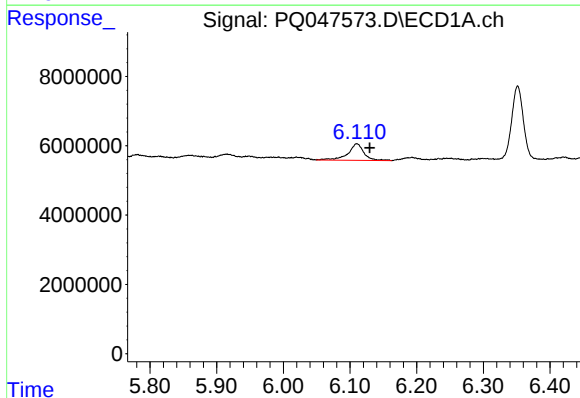
R.T.: 7.001 min
Delta R.T.: 0.066 min
Response: 3181011
Conc: 6.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



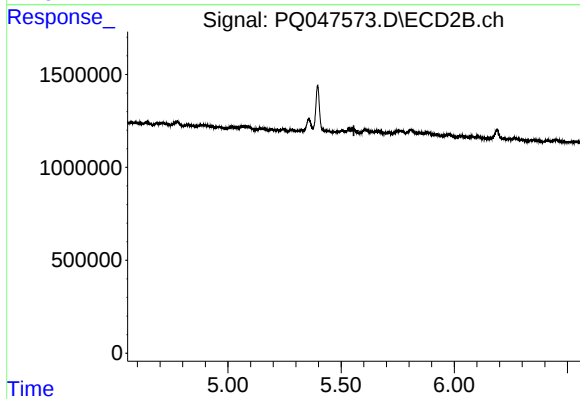
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



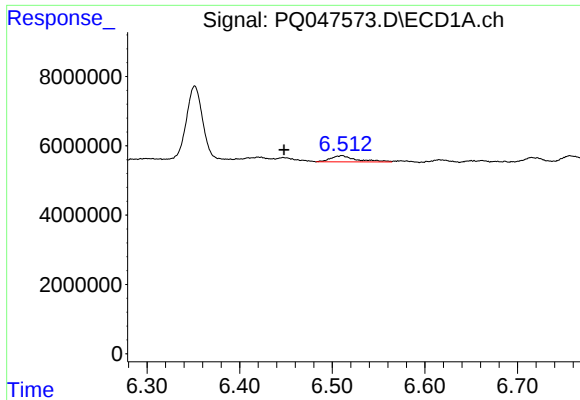
#12 AR-1232-2

R.T.: 6.110 min
Delta R.T.: -0.019 min
Response: 7909641
Conc: 45.44 ng/ml



#12 AR-1232-2

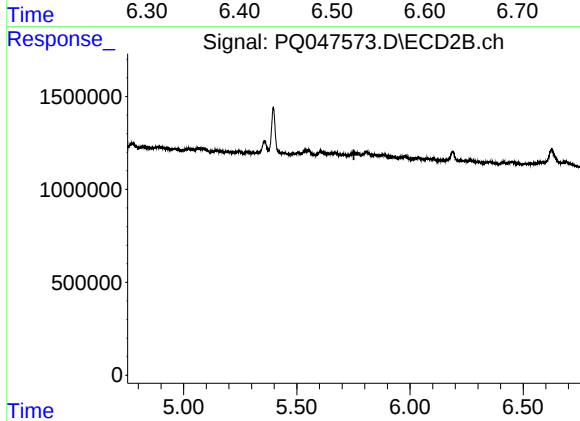
R.T.: 0.000 min
Exp R.T. : 5.556 min
Response: 0
Conc: N.D.



#13 AR-1232-3

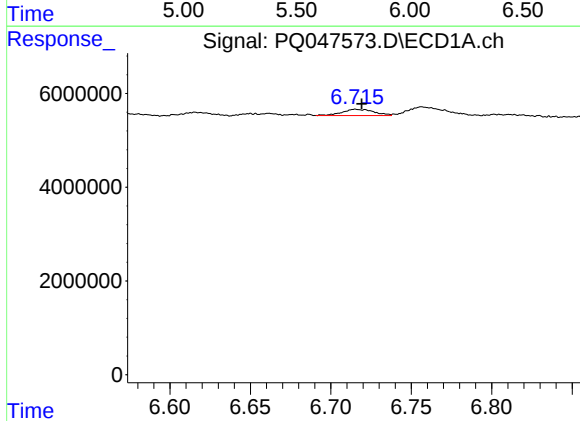
R.T.: 6.510 min
Delta R.T.: 0.062 min
Response: 3419185
Conc: 9.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



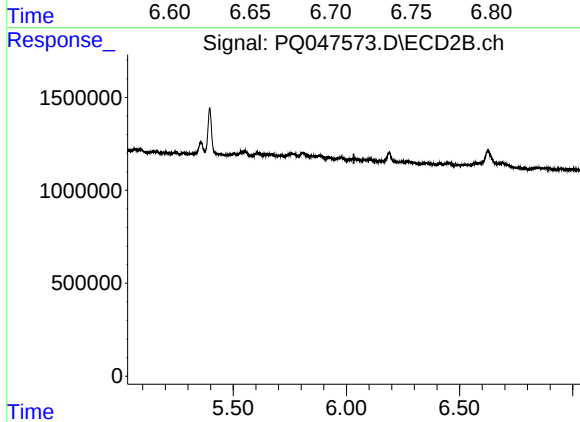
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



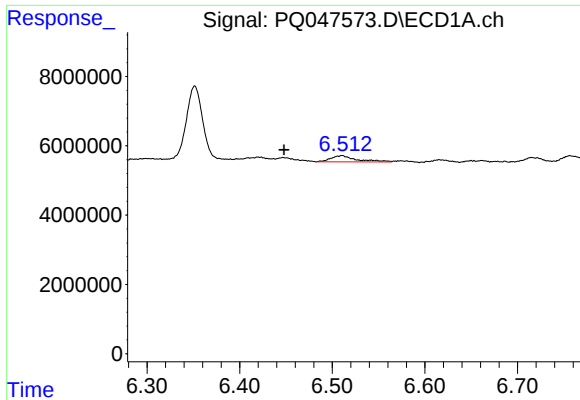
#15 AR-1232-5

R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 1823616
Conc: 13.86 ng/ml



#15 AR-1232-5

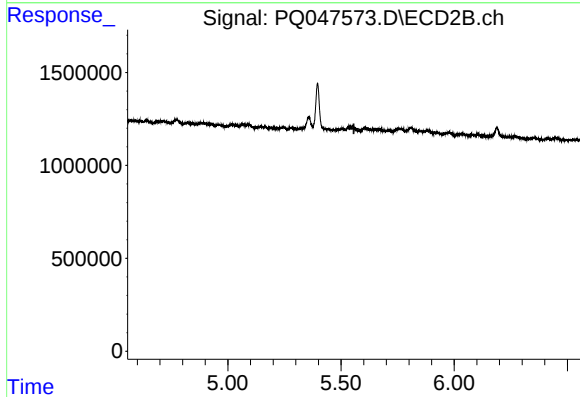
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#17 AR-1242-2

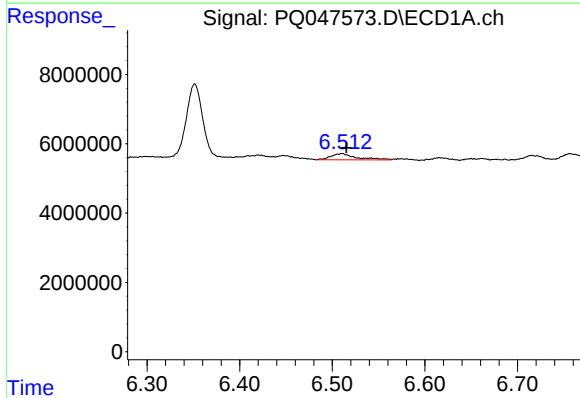
R.T.: 6.510 min
Delta R.T.: 0.062 min
Response: 3419185
Conc: 5.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



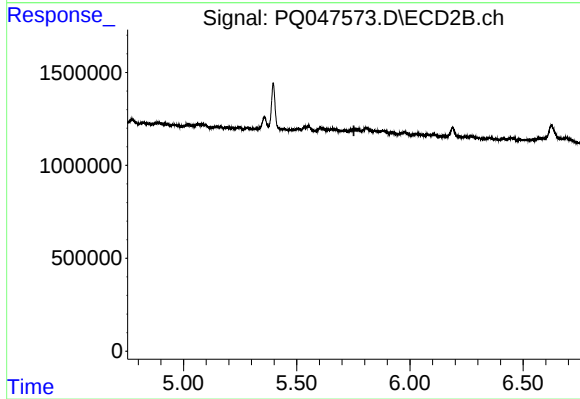
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



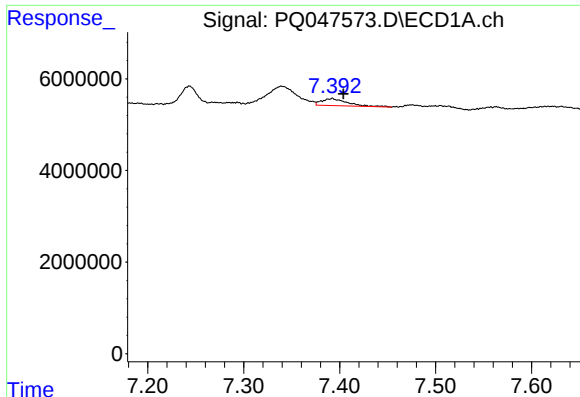
#18 AR-1242-3

R.T.: 6.510 min
Delta R.T.: -0.006 min
Response: 3419185
Conc: 9.23 ng/ml



#18 AR-1242-3

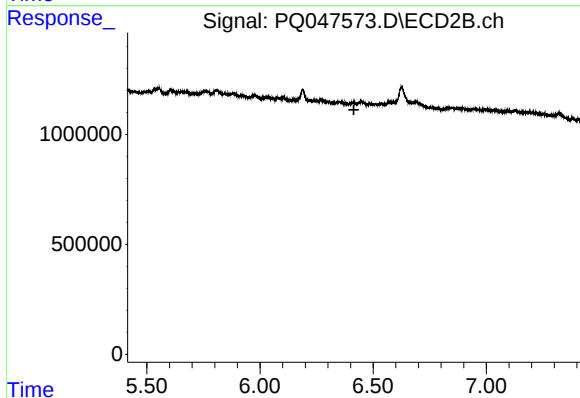
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#20 AR-1242-5

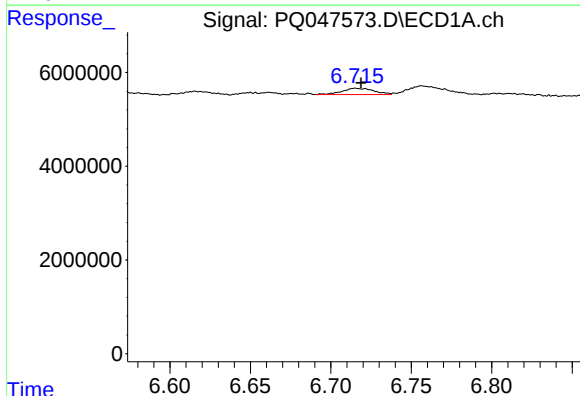
R.T.: 7.392 min
Delta R.T.: -0.012 min
Response: 2880167
Conc: 8.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



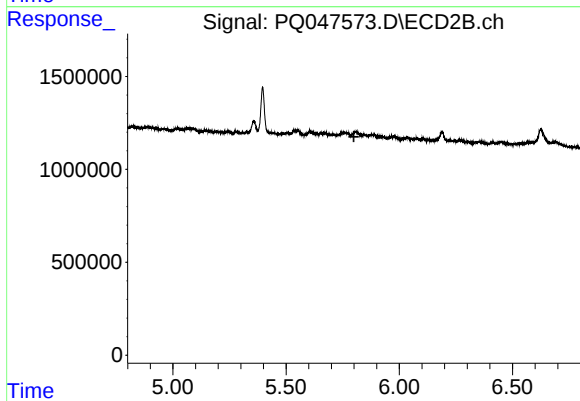
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



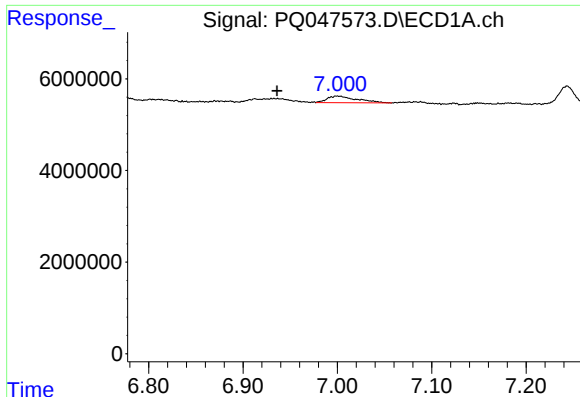
#22 AR-1248-2

R.T.: 6.717 min
Delta R.T.: -0.002 min
Response: 1823616
Conc: 3.69 ng/ml



#22 AR-1248-2

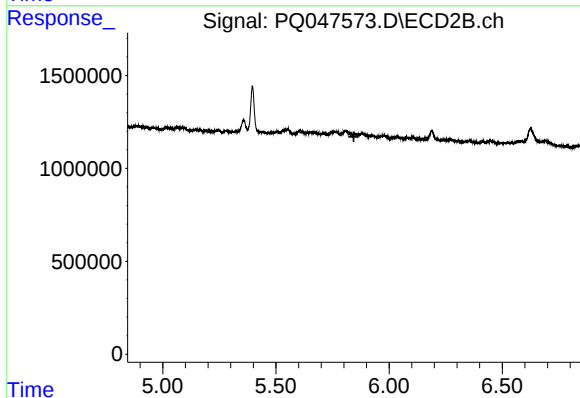
R.T.: 0.000 min
Exp R.T. : 5.800 min
Response: 0
Conc: N.D.



#23 AR-1248-3

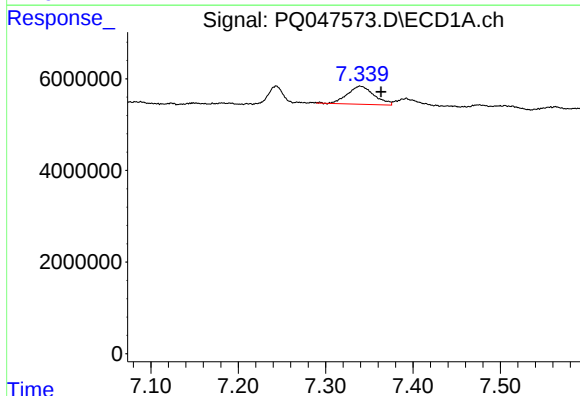
R.T.: 7.001 min
Delta R.T.: 0.065 min
Response: 3181011
Conc: 5.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



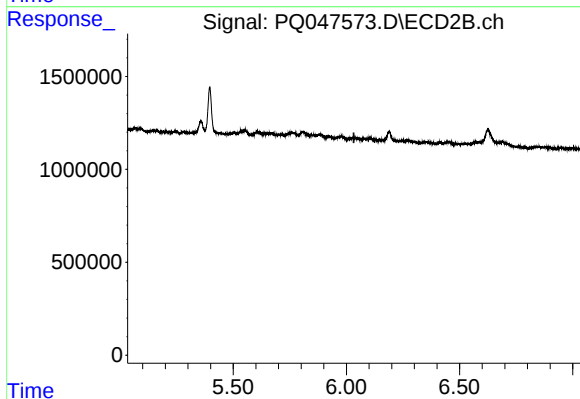
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



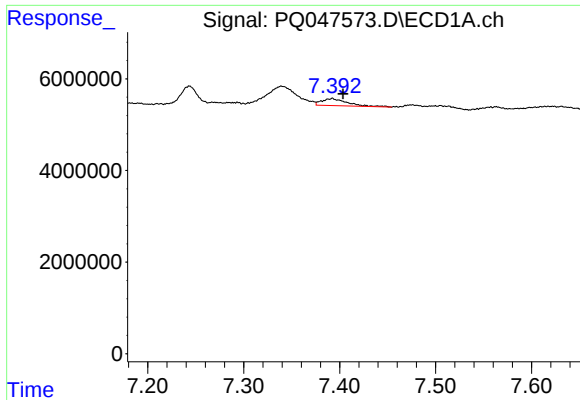
#24 AR-1248-4

R.T.: 7.340 min
Delta R.T.: -0.024 min
Response: 8371903
Conc: 12.47 ng/ml



#24 AR-1248-4

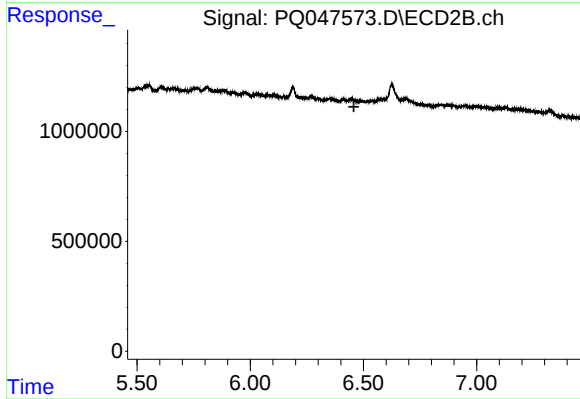
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#25 AR-1248-5

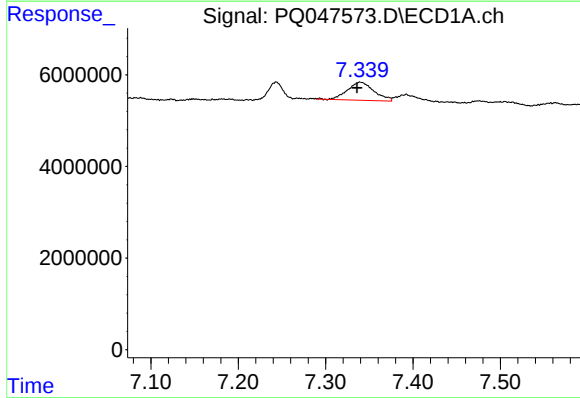
R.T.: 7.392 min
Delta R.T.: -0.012 min
Response: 2880167
Conc: 4.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



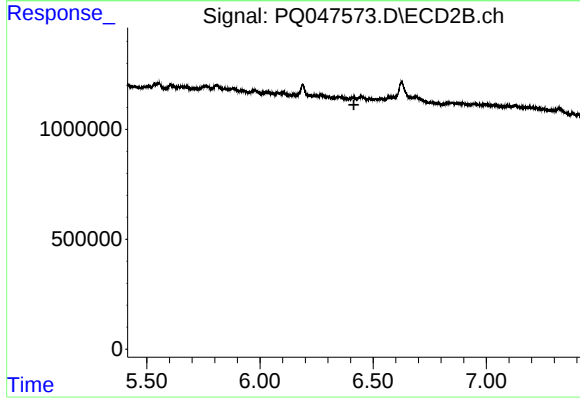
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



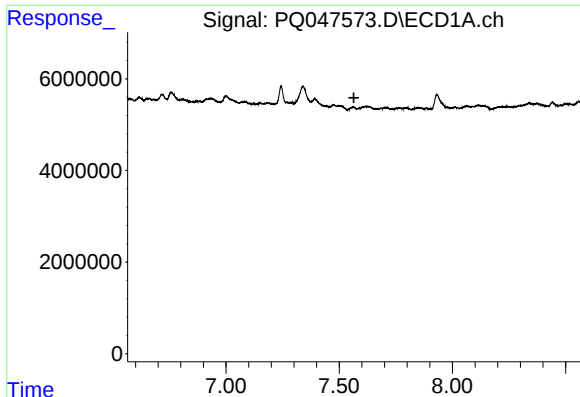
#26 AR-1254-1

R.T.: 7.340 min
Delta R.T.: 0.004 min
Response: 8371903
Conc: 12.20 ng/ml



#26 AR-1254-1

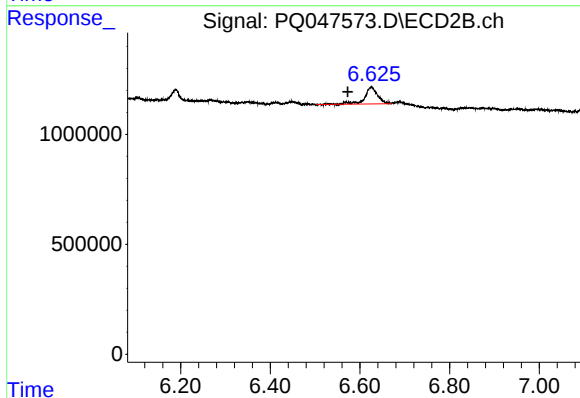
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#27 AR-1254-2

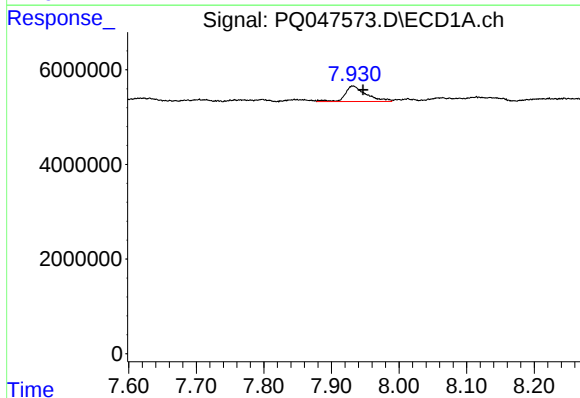
R.T.: 0.000 min
Exp R.T.: 7.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



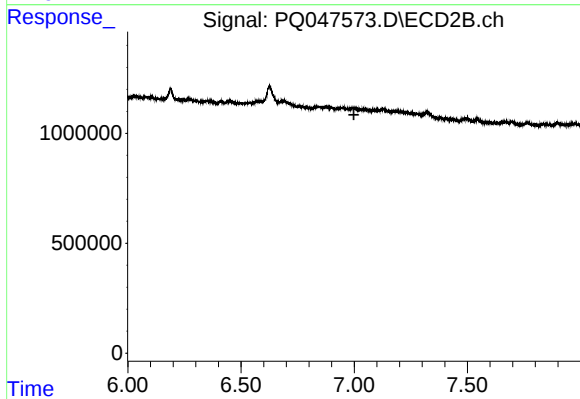
#27 AR-1254-2

R.T.: 6.626 min
Delta R.T.: 0.053 min
Response: 1510699
Conc: 10.71 ng/ml



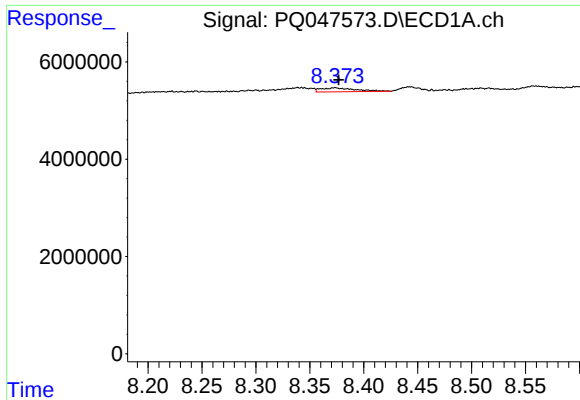
#28 AR-1254-3

R.T.: 7.932 min
Delta R.T.: -0.015 min
Response: 7000675
Conc: 5.97 ng/ml



#28 AR-1254-3

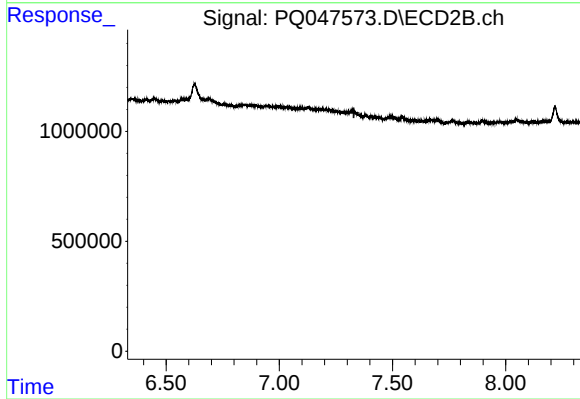
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.



#32 AR-1260-2

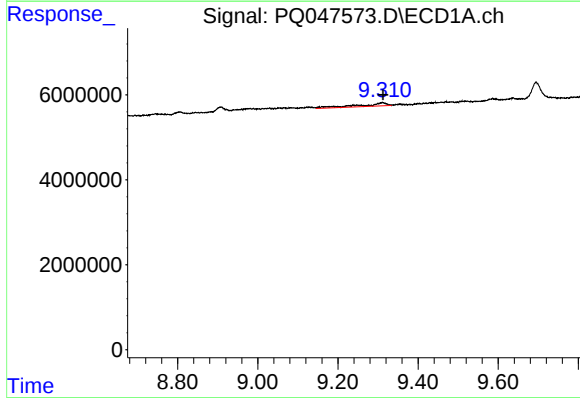
R.T.: 8.374 min
Delta R.T.: -0.003 min
Response: 1822884
Conc: 1.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



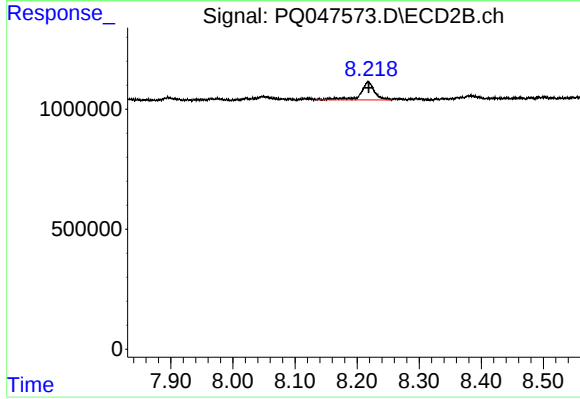
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.330 min
Response: 0
Conc: N.D.



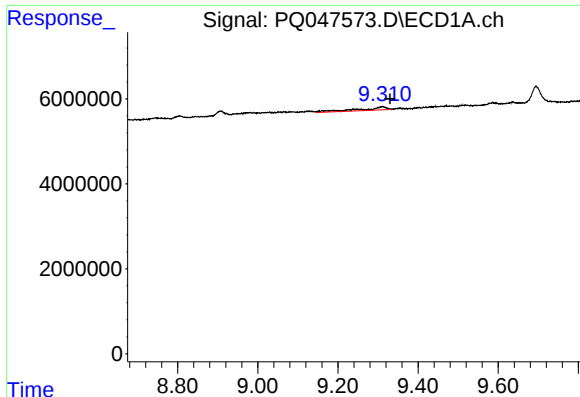
#35 AR-1260-5

R.T.: 9.311 min
Delta R.T.: -0.002 min
Response: 3565962
Conc: 1.58 ng/ml



#35 AR-1260-5

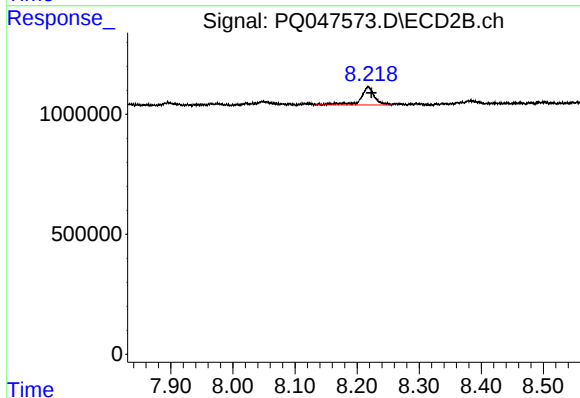
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 1168150
Conc: 3.01 ng/ml



#37 AR-1262-2

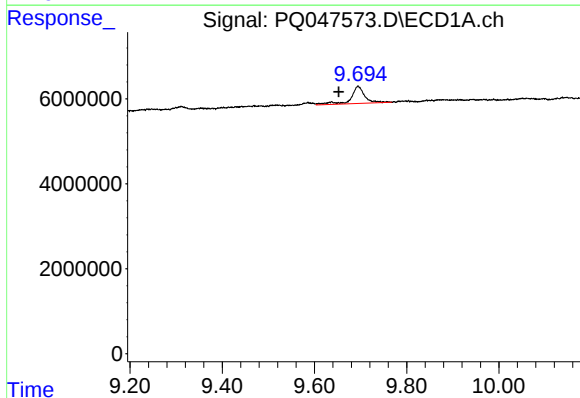
R.T.: 9.311 min
Delta R.T.: -0.019 min
Response: 3565962
Conc: 1.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



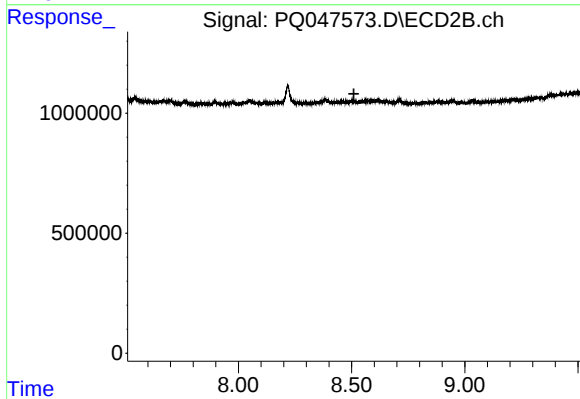
#37 AR-1262-2

R.T.: 8.218 min
Delta R.T.: -0.005 min
Response: 1168150
Conc: 2.99 ng/ml



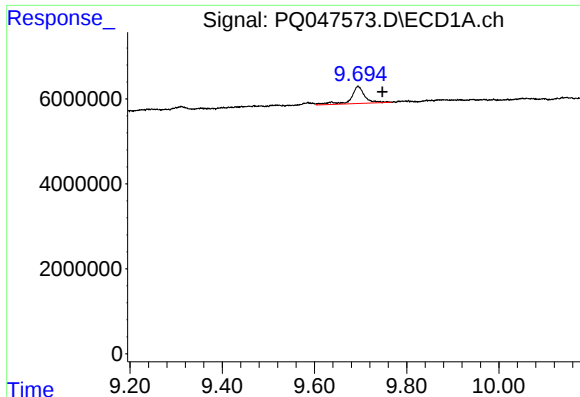
#38 AR-1262-3

R.T.: 9.695 min
Delta R.T.: 0.042 min
Response: 8500326
Conc: 5.25 ng/ml



#38 AR-1262-3

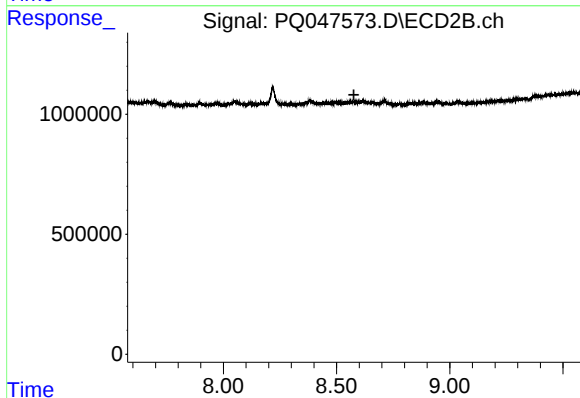
R.T.: 0.000 min
Exp R.T.: 8.510 min
Response: 0
Conc: N.D.



#39 AR-1262-4

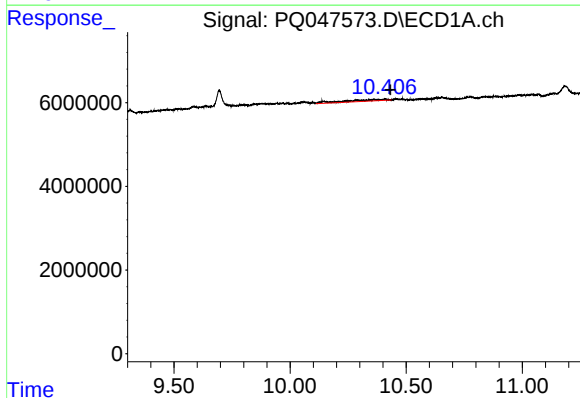
R.T.: 9.695 min
Delta R.T.: -0.053 min
Response: 8500326
Conc: 6.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



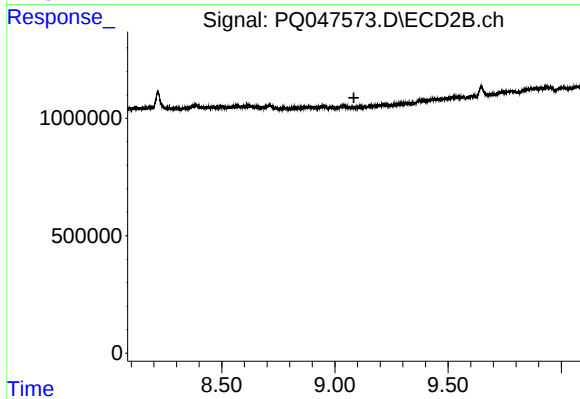
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.577 min
Response: 0
Conc: N.D.



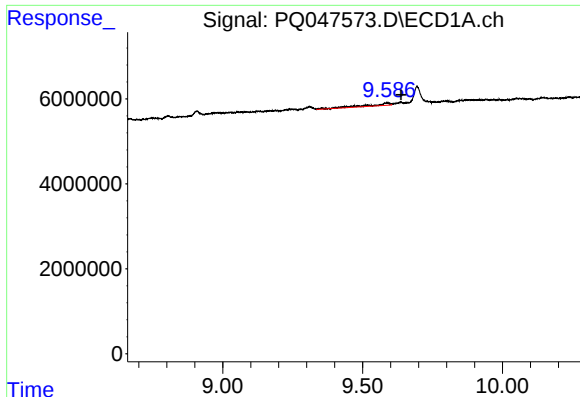
#40 AR-1262-5

R.T.: 10.408 min
Delta R.T.: -0.024 min
Response: 4772274
Conc: 5.24 ng/ml



#40 AR-1262-5

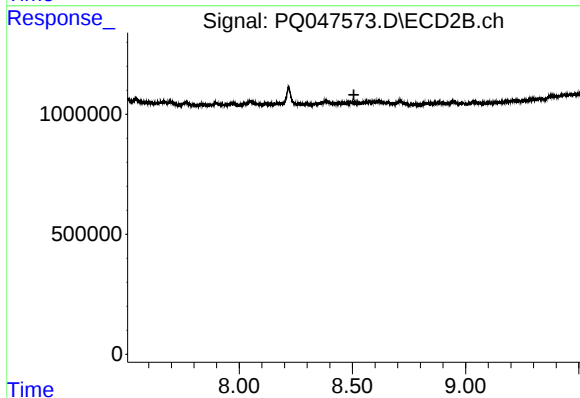
R.T.: 0.000 min
Exp R.T. : 9.084 min
Response: 0
Conc: N.D.



#41 AR-1268-1

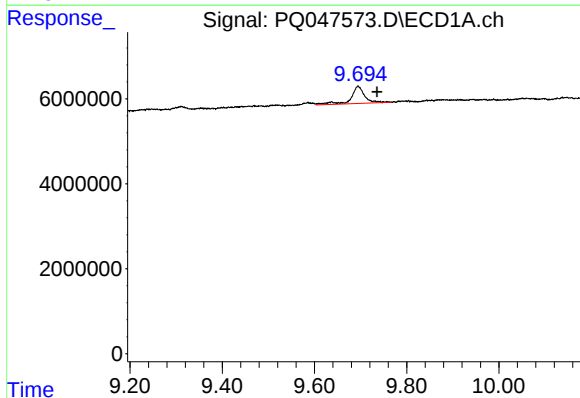
R.T.: 9.586 min
Delta R.T.: -0.052 min
Response: 3153705
Conc: 0.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



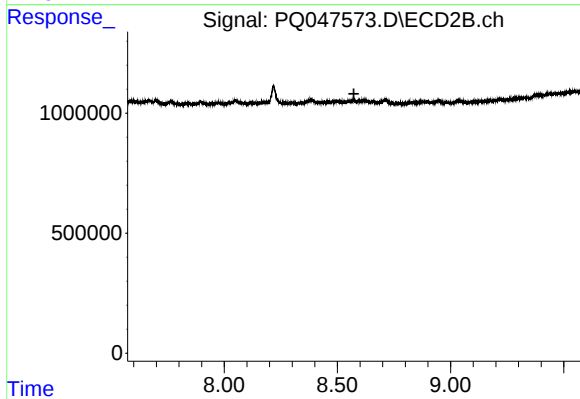
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



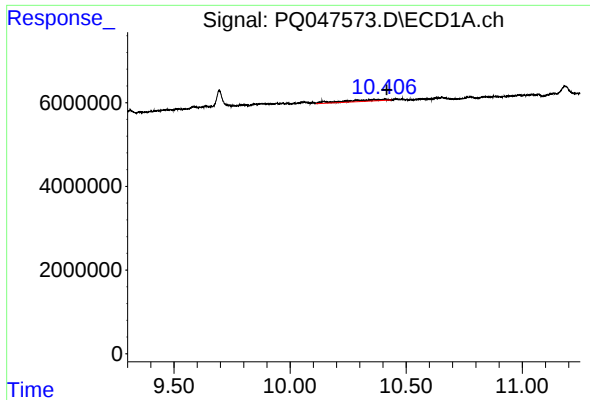
#42 AR-1268-2

R.T.: 9.695 min
Delta R.T.: -0.041 min
Response: 8500326
Conc: 2.94 ng/ml



#42 AR-1268-2

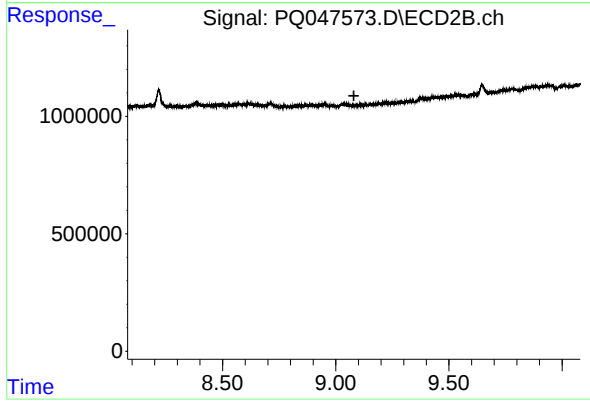
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.408 min
Delta R.T.: -0.009 min
Response: 4772274
Conc: 4.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.080 min
Response: 0
Conc: N.D.