

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051320\
 Data File : PQ047747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 15:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:25:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.102	4.260	287.8E6	53031737	14.996	16.110
2)	SA Decachlor...	11.172	9.641	340.8E6	47630085	15.669	14.602
Target Compounds							
7)	L1 AR-1016-5	0.000	6.040	0	2190956	N.D.	24.552 #
9)	L2 AR-1221-2	5.453	4.620	3698732	668253	22.995	25.019
12)	L3 AR-1232-2	6.103	0.000	1834178	0	9.295	N.D. #
14)	L3 AR-1232-4	0.000	5.894	0	3900259	N.D.	133.084 #
15)	L3 AR-1232-5	0.000	6.040	0	2190956	N.D.	63.412 #
19)	L4 AR-1242-4	0.000	5.894	0	3900259	N.D.	59.006 #
20)	L4 AR-1242-5	7.330	6.438	10348575	1759764	22.207	18.948
23)	L5 AR-1248-3	0.000	5.894	0	3900259	N.D.	45.727 #
24)	L5 AR-1248-4	7.330	6.040	10348575	2190956	15.070	20.880 #
25)	L5 AR-1248-5	7.330	6.438	10348575	1759764	15.957	16.686
26)	L6 AR-1254-1	7.330	6.438	10348575	1759764	14.777	10.115 #
27)	L6 AR-1254-2	0.000	6.518	0	682628	N.D.	4.521 #
28)	L6 AR-1254-3	7.948	0.000	1667309	0	1.433	N.D. #
31)	L7 AR-1260-1	8.125	0.000	13984648	0	16.161	N.D. #
32)	L7 AR-1260-2	8.307	7.316	27092544	7743532	23.820	39.388 #
34)	L7 AR-1260-4	8.954	0.000	88936954	0	91.597	N.D. #
35)	L7 AR-1260-5	9.310	0.000	2635125	0	1.159	N.D. #
37)	L8 AR-1262-2	9.310	0.000	2635125	0	1.019	N.D. #
40)	L8 AR-1262-5	10.426	0.000	13260658	0	13.518	N.D. #
43)	L9 AR-1268-3	9.953	0.000	2843312	0	1.021	N.D. #
44)	L9 AR-1268-4	10.426	0.000	13260658	0	11.427	N.D. #
45)	L9 AR-1268-5	10.825	9.378	3583146	485823	0.449	0.372

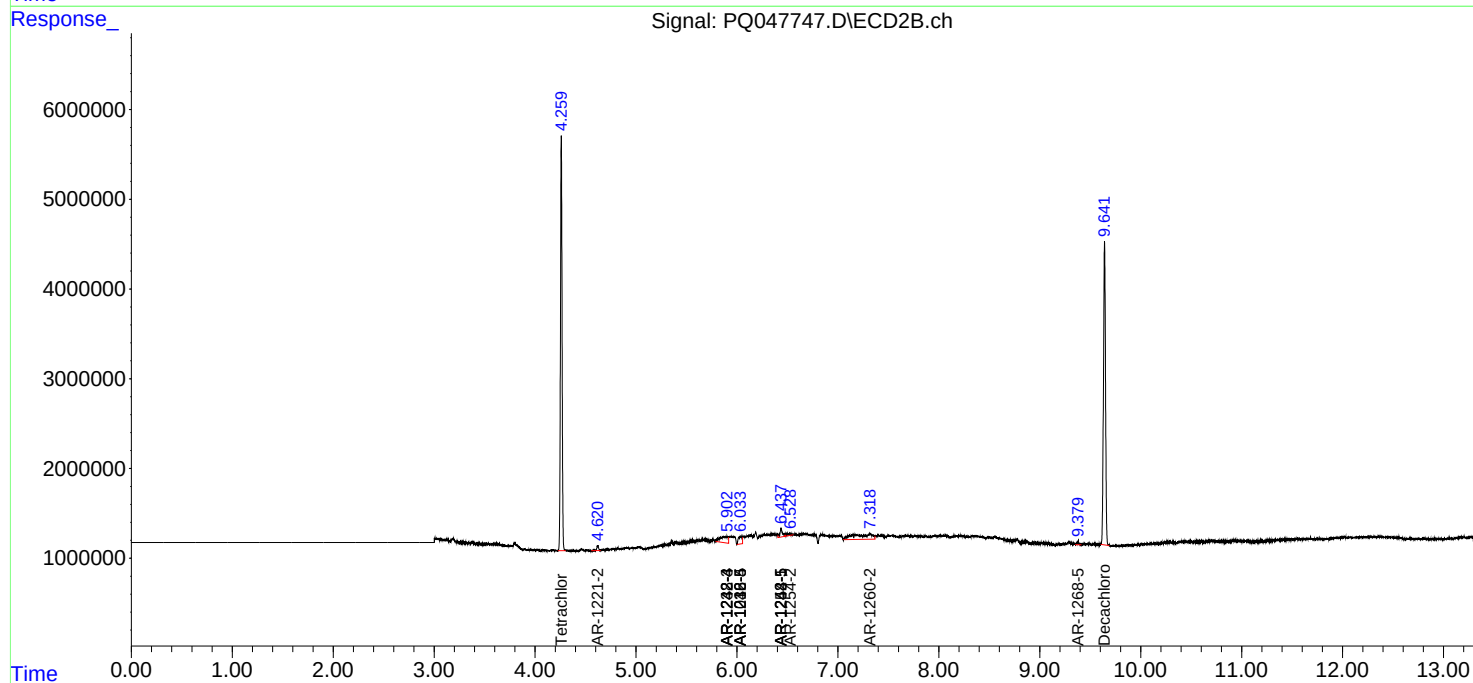
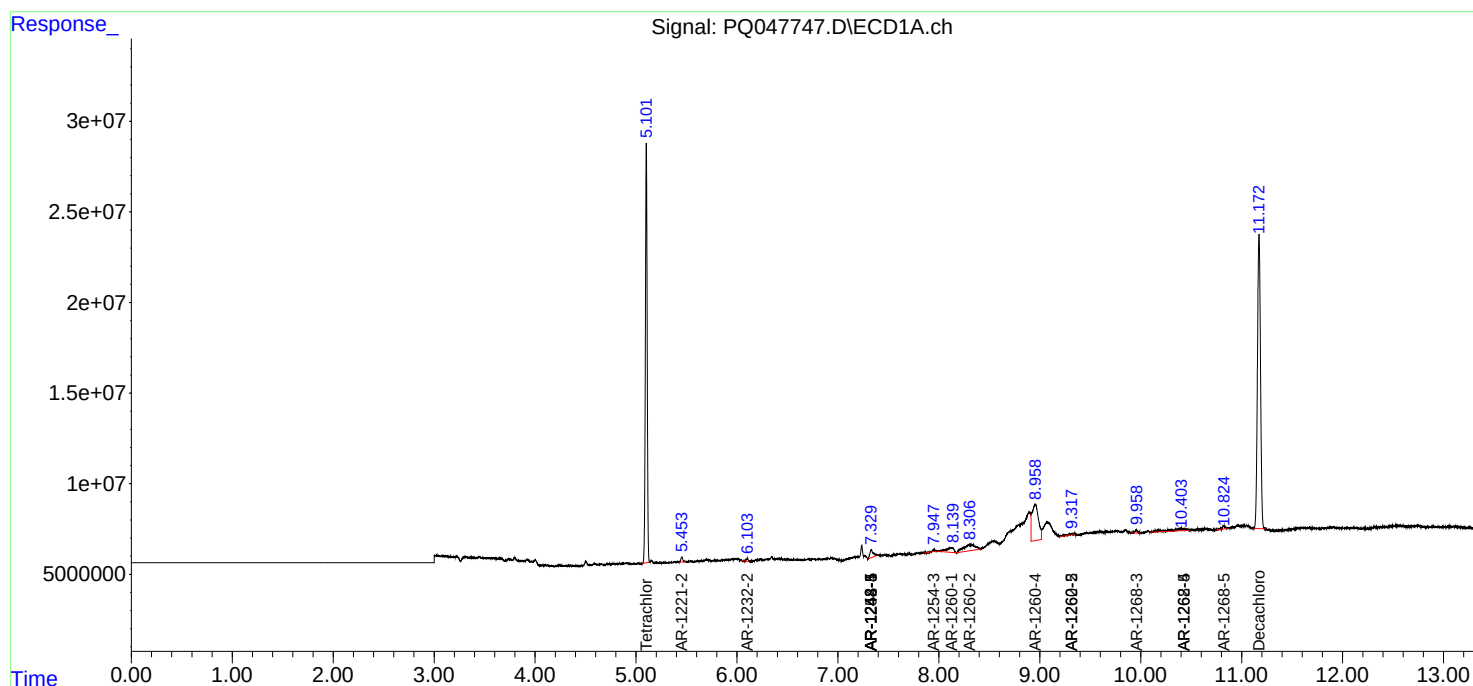
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

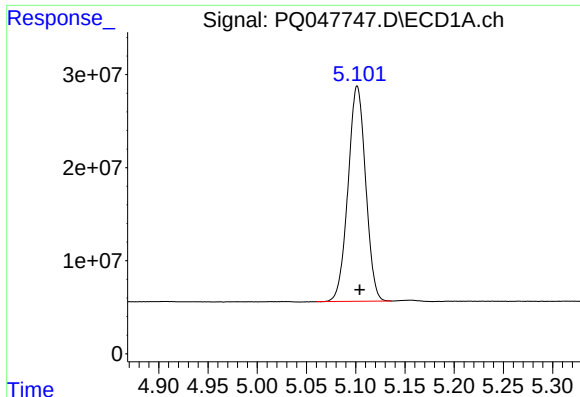
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051320\
Data File : PQ047747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 15:39
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:25:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 06 16:27:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

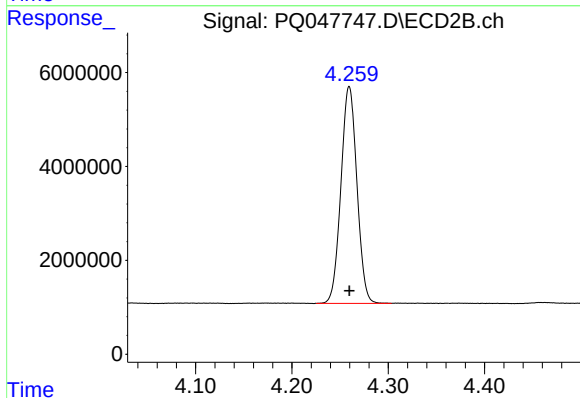




#1 Tetrachloro-m-xylene

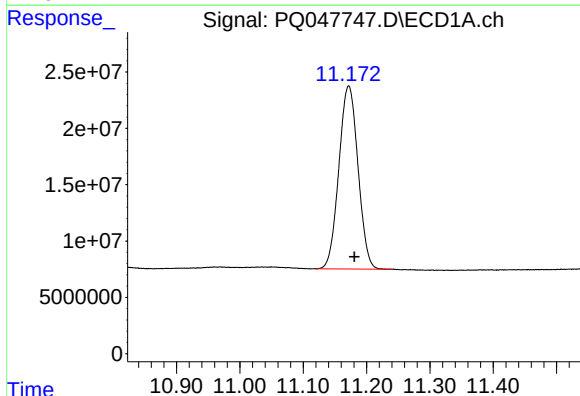
R.T.: 5.102 min
Delta R.T.: -0.002 min
Response: 287783333
Conc: 15.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



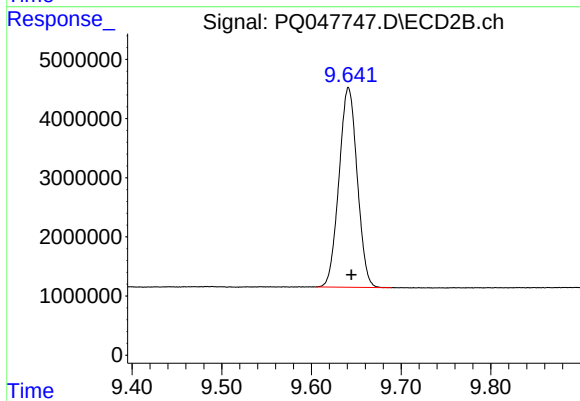
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 53031737
Conc: 16.11 ng/ml



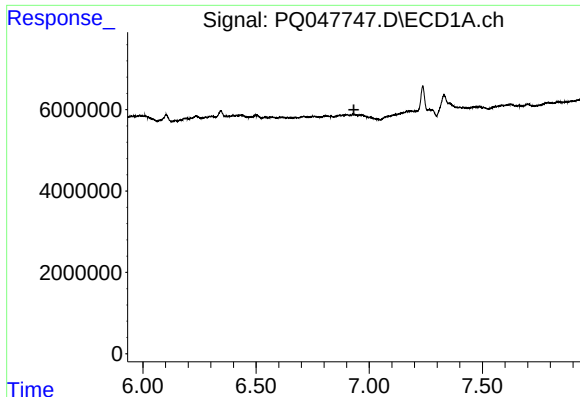
#2 Decachlorobiphenyl

R.T.: 11.172 min
Delta R.T.: -0.009 min
Response: 340764405
Conc: 15.67 ng/ml



#2 Decachlorobiphenyl

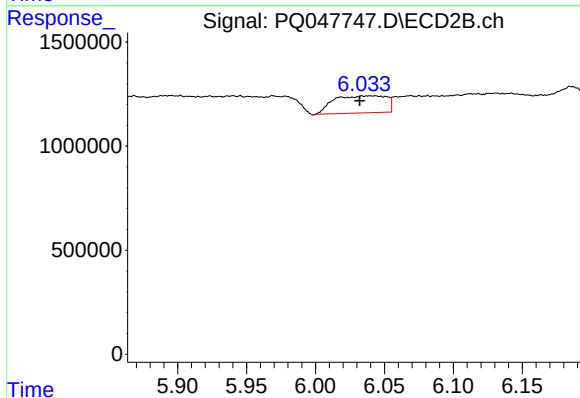
R.T.: 9.641 min
Delta R.T.: -0.003 min
Response: 47630085
Conc: 14.60 ng/ml



#7 AR-1016-5

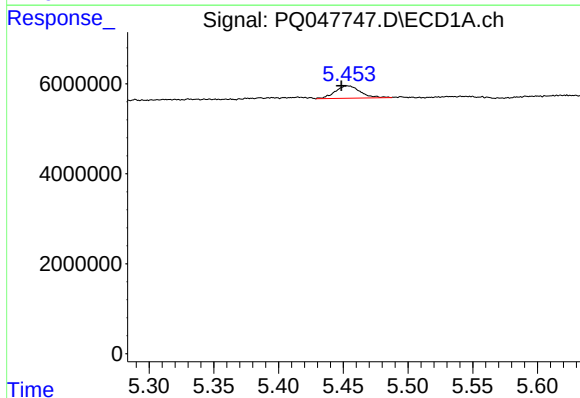
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



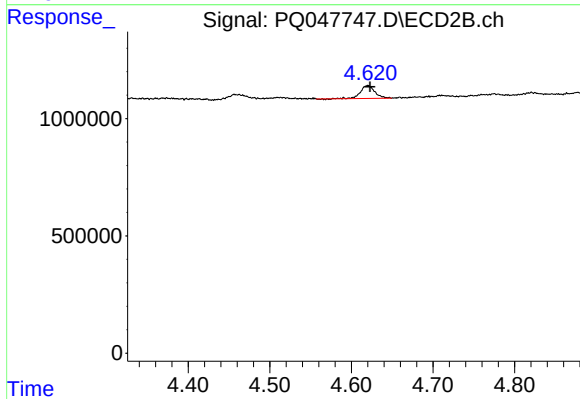
#7 AR-1016-5

R.T.: 6.040 min
Delta R.T.: 0.008 min
Response: 2190956
Conc: 24.55 ng/ml



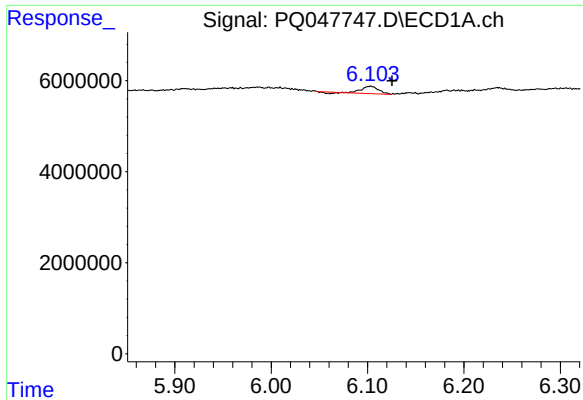
#9 AR-1221-2

R.T.: 5.453 min
Delta R.T.: 0.005 min
Response: 3698732
Conc: 22.99 ng/ml



#9 AR-1221-2

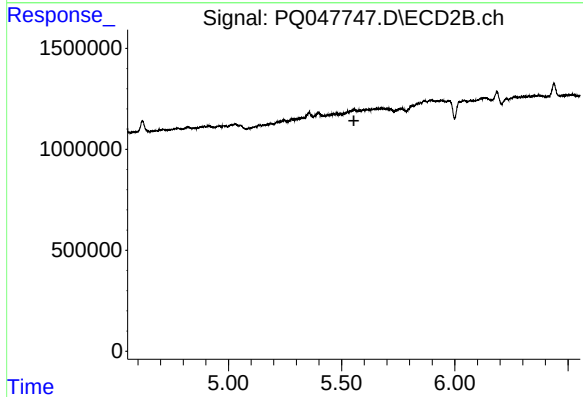
R.T.: 4.620 min
Delta R.T.: -0.003 min
Response: 668253
Conc: 25.02 ng/ml



#12 AR-1232-2

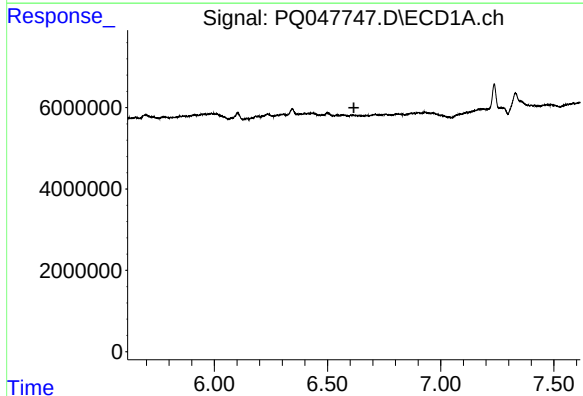
R.T.: 6.103 min
Delta R.T.: -0.022 min
Response: 1834178
Conc: 9.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



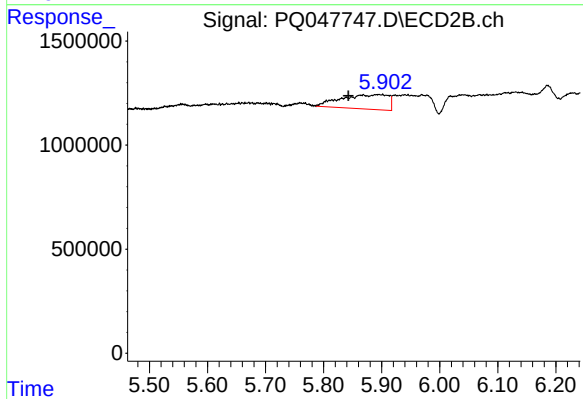
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.554 min
Response: 0
Conc: N.D.



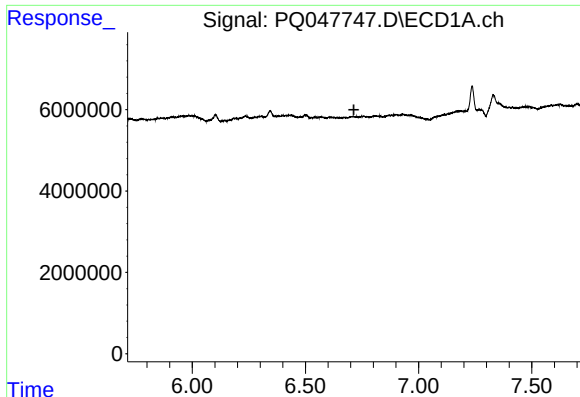
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#14 AR-1232-4

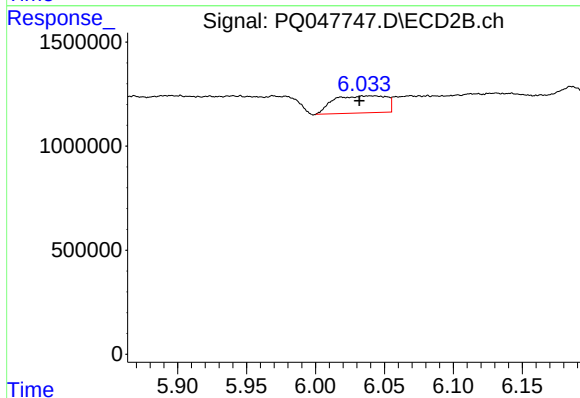
R.T.: 5.894 min
Delta R.T.: 0.051 min
Response: 3900259
Conc: 133.08 ng/ml



#15 AR-1232-5

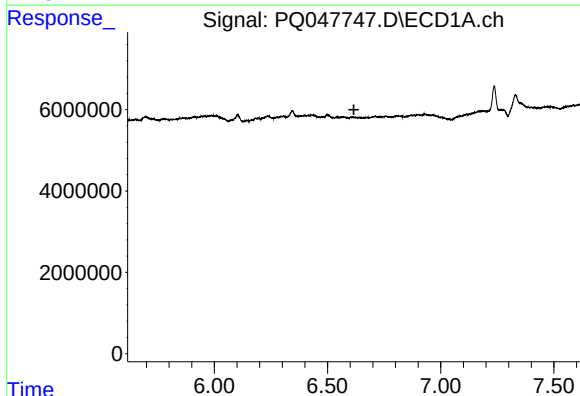
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



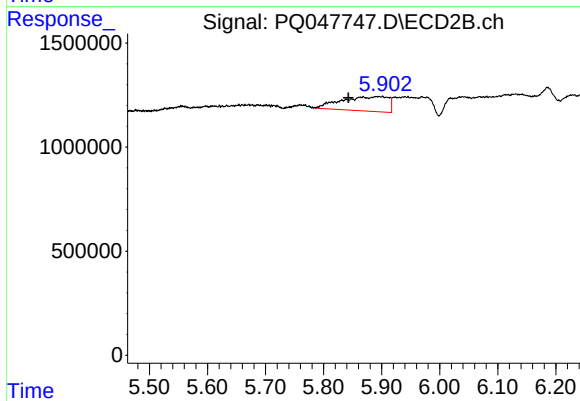
#15 AR-1232-5

R.T.: 6.040 min
Delta R.T.: 0.009 min
Response: 2190956
Conc: 63.41 ng/ml



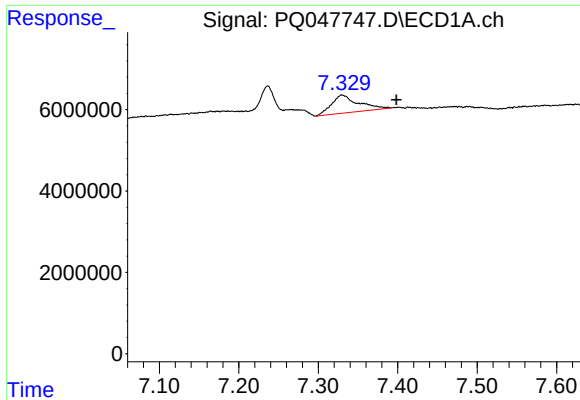
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.617 min
Response: 0
Conc: N.D.



#19 AR-1242-4

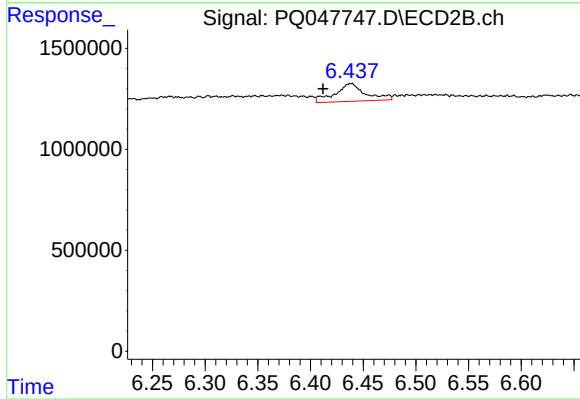
R.T.: 5.894 min
Delta R.T.: 0.052 min
Response: 3900259
Conc: 59.01 ng/ml



#20 AR-1242-5

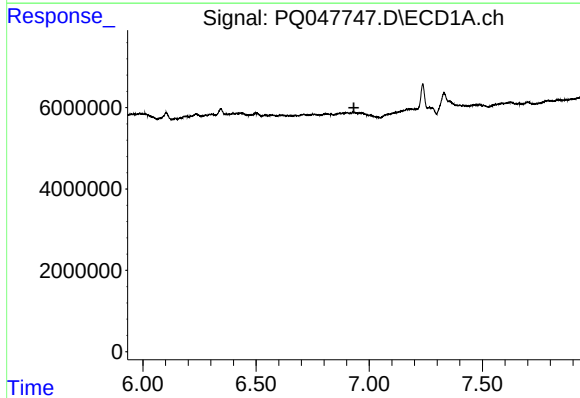
R.T.: 7.330 min
Delta R.T.: -0.068 min
Response: 10348575
Conc: 22.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



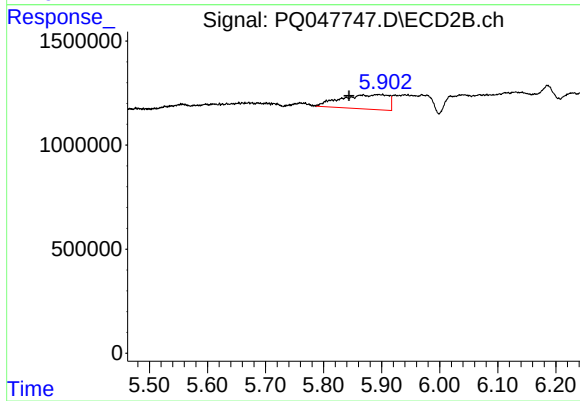
#20 AR-1242-5

R.T.: 6.438 min
Delta R.T.: 0.026 min
Response: 1759764
Conc: 18.95 ng/ml



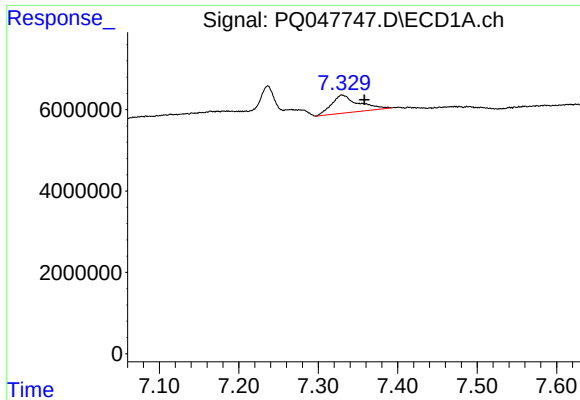
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.932 min
Response: 0
Conc: N.D.



#23 AR-1248-3

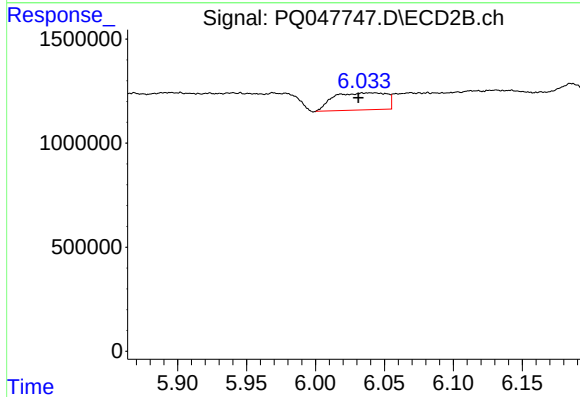
R.T.: 5.894 min
Delta R.T.: 0.050 min
Response: 3900259
Conc: 45.73 ng/ml



#24 AR-1248-4

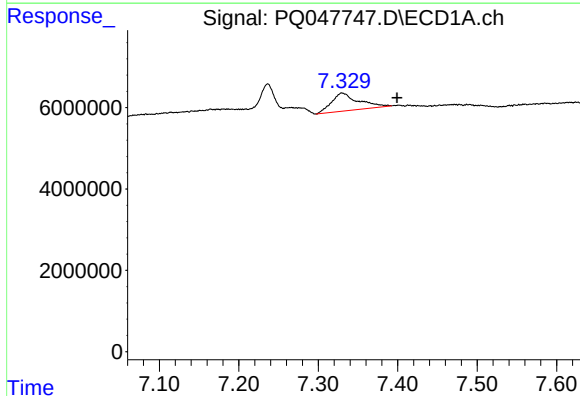
R.T.: 7.330 min
Delta R.T.: -0.028 min
Response: 10348575
Conc: 15.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



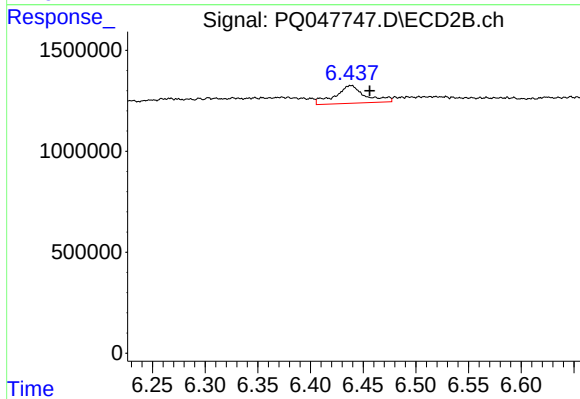
#24 AR-1248-4

R.T.: 6.040 min
Delta R.T.: 0.009 min
Response: 2190956
Conc: 20.88 ng/ml



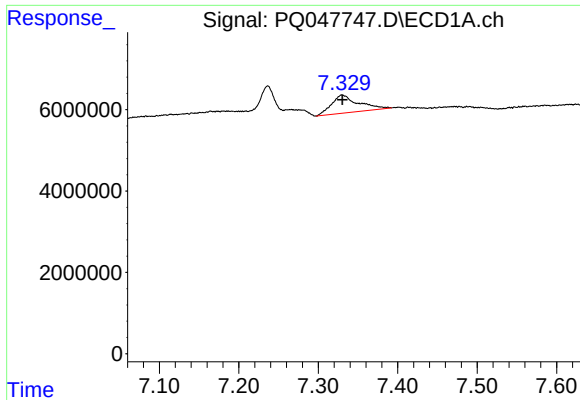
#25 AR-1248-5

R.T.: 7.330 min
Delta R.T.: -0.069 min
Response: 10348575
Conc: 15.96 ng/ml



#25 AR-1248-5

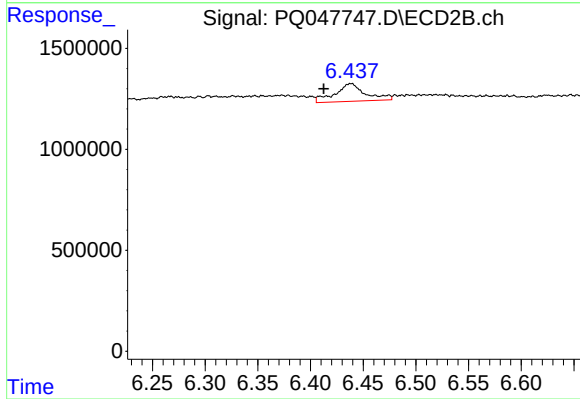
R.T.: 6.438 min
Delta R.T.: -0.018 min
Response: 1759764
Conc: 16.69 ng/ml



#26 AR-1254-1

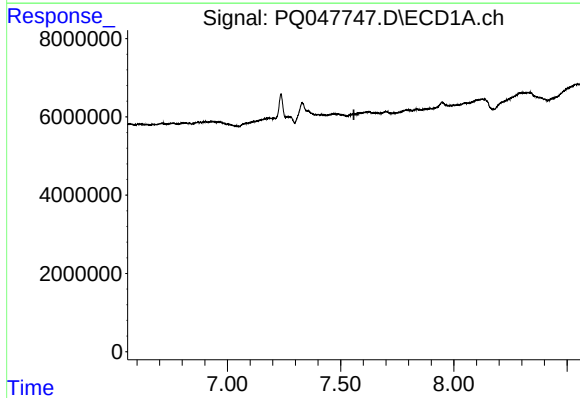
R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 10348575
Conc: 14.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



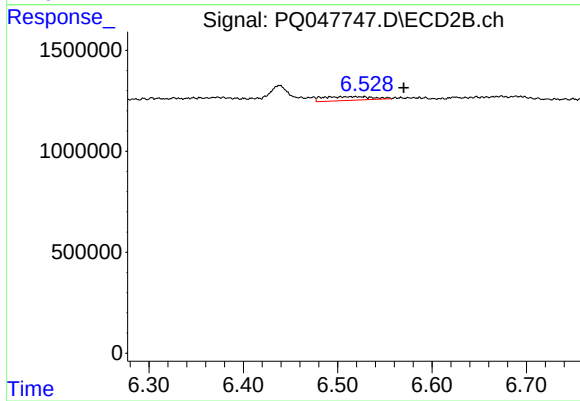
#26 AR-1254-1

R.T.: 6.438 min
Delta R.T.: 0.026 min
Response: 1759764
Conc: 10.11 ng/ml



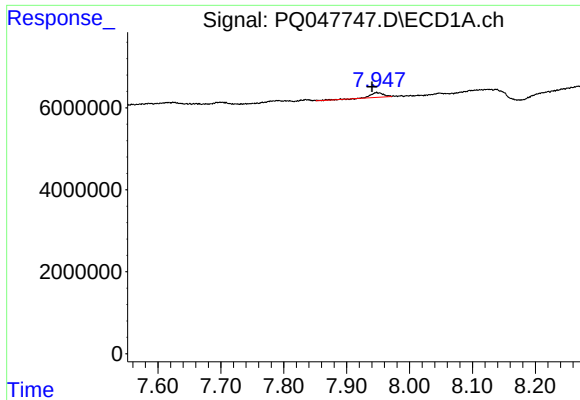
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.558 min
Response: 0
Conc: N.D.



#27 AR-1254-2

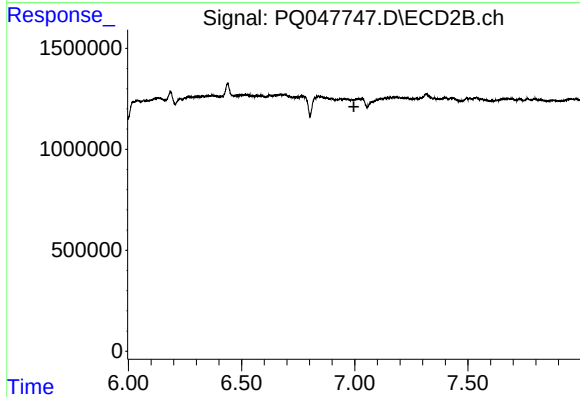
R.T.: 6.518 min
Delta R.T.: -0.051 min
Response: 682628
Conc: 4.52 ng/ml



#28 AR-1254-3

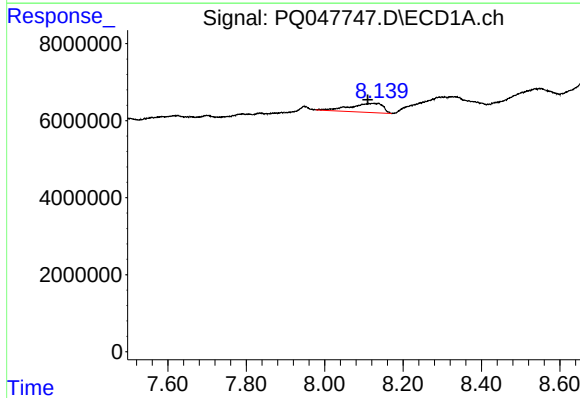
R.T.: 7.948 min
Delta R.T.: 0.007 min
Response: 1667309
Conc: 1.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



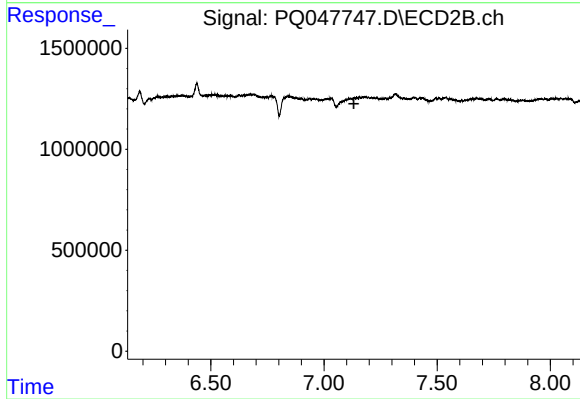
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.996 min
Response: 0
Conc: N.D.



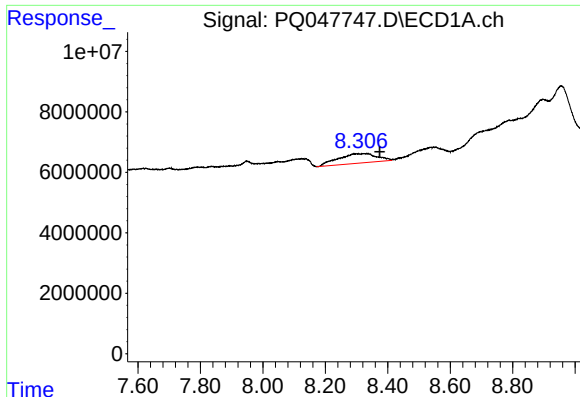
#31 AR-1260-1

R.T.: 8.125 min
Delta R.T.: 0.015 min
Response: 13984648
Conc: 16.16 ng/ml



#31 AR-1260-1

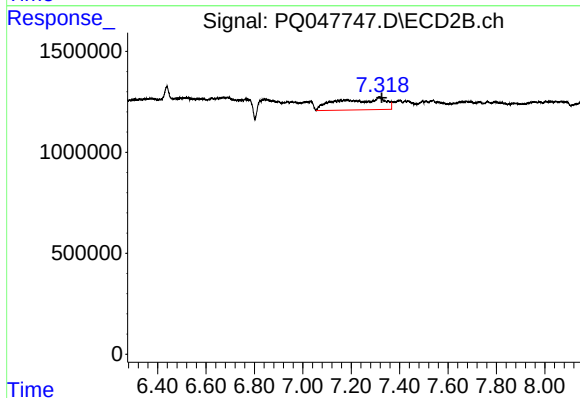
R.T.: 0.000 min
Exp R.T. : 7.132 min
Response: 0
Conc: N.D.



#32 AR-1260-2

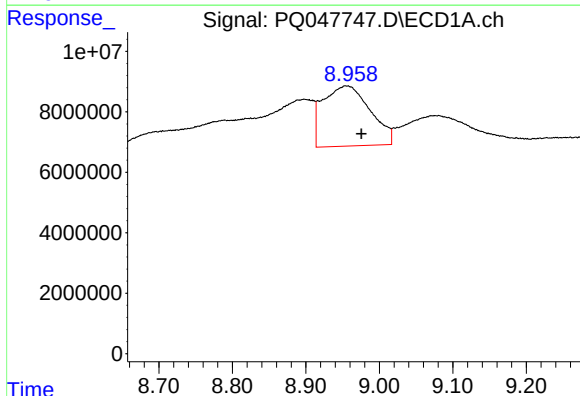
R.T.: 8.307 min
Delta R.T.: -0.067 min
Response: 27092544
Conc: 23.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



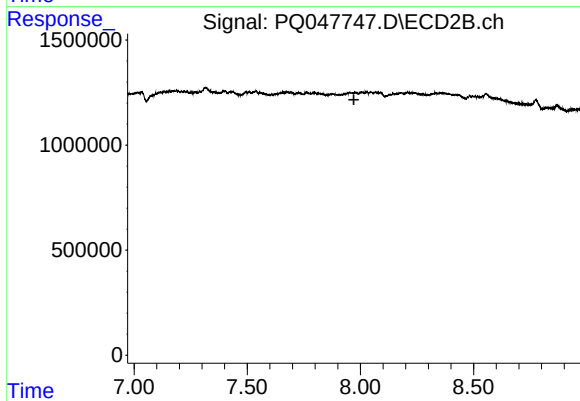
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: -0.011 min
Response: 7743532
Conc: 39.39 ng/ml



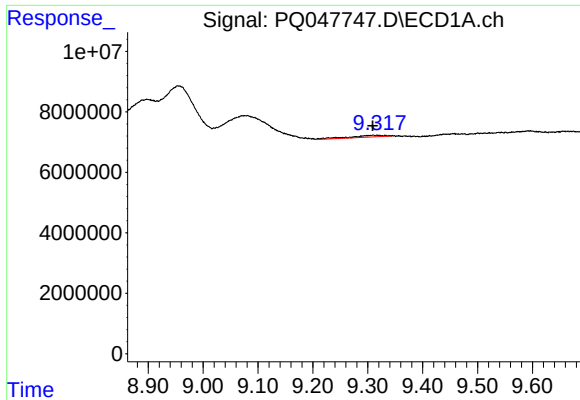
#34 AR-1260-4

R.T.: 8.954 min
Delta R.T.: -0.022 min
Response: 88936954
Conc: 91.60 ng/ml



#34 AR-1260-4

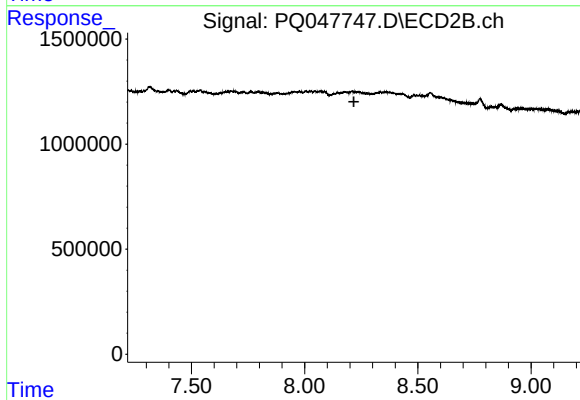
R.T.: 0.000 min
Exp R.T.: 7.971 min
Response: 0
Conc: N.D.



#35 AR-1260-5

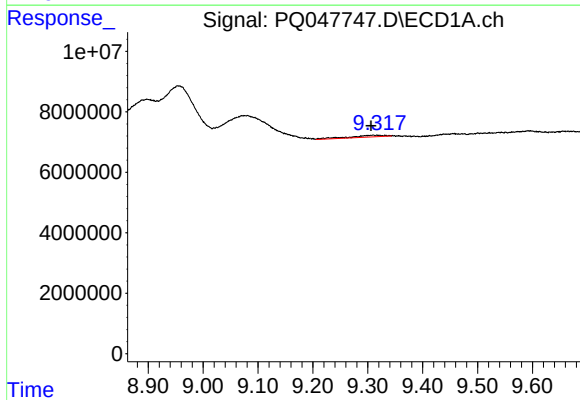
R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 2635125
Conc: 1.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



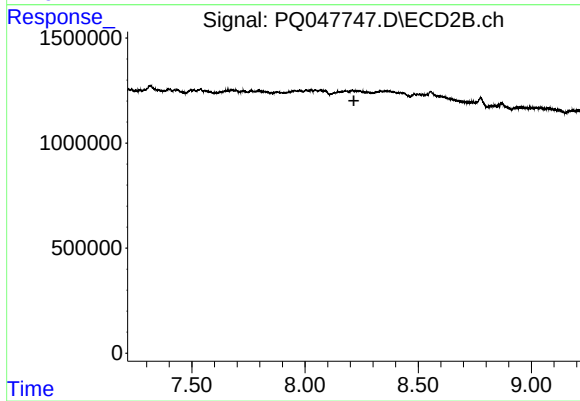
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.217 min
Response: 0
Conc: N.D.



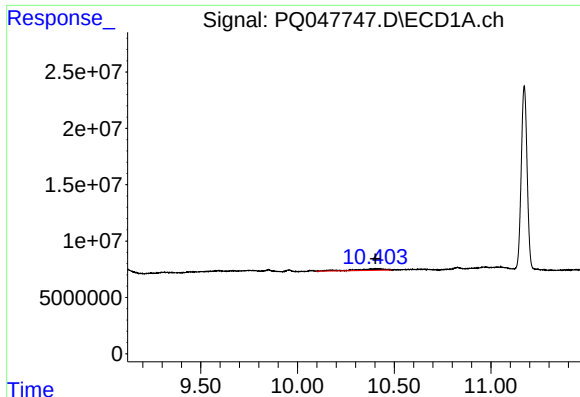
#37 AR-1262-2

R.T.: 9.310 min
Delta R.T.: 0.004 min
Response: 2635125
Conc: 1.02 ng/ml



#37 AR-1262-2

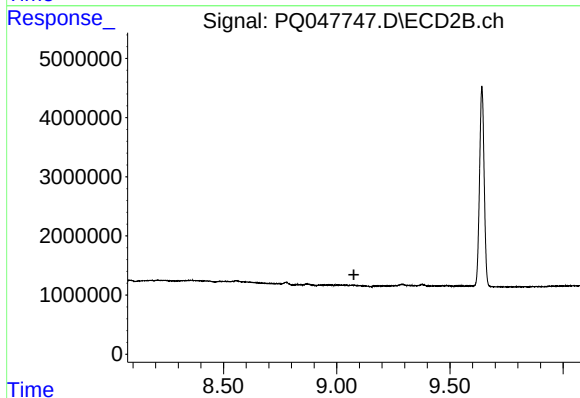
R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



#40 AR-1262-5

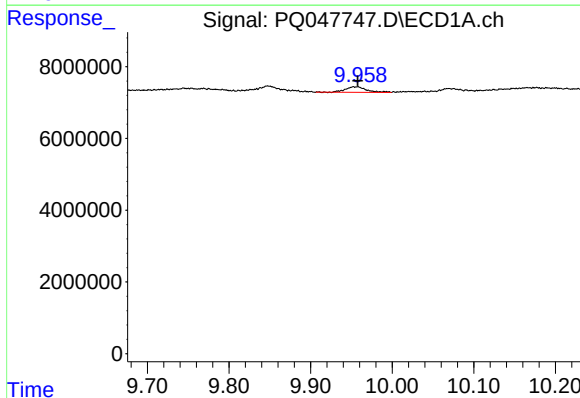
R.T.: 10.426 min
Delta R.T.: 0.024 min
Response: 13260658
Conc: 13.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



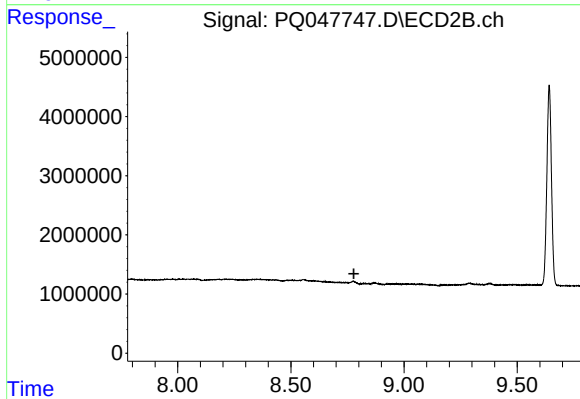
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



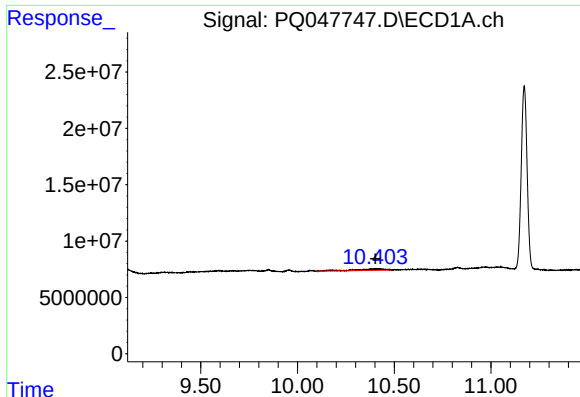
#43 AR-1268-3

R.T.: 9.953 min
Delta R.T.: -0.005 min
Response: 2843312
Conc: 1.02 ng/ml



#43 AR-1268-3

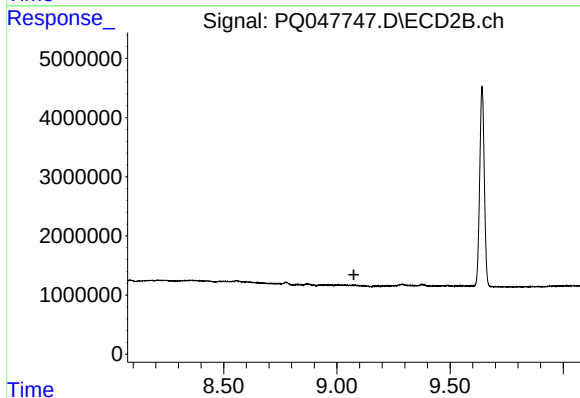
R.T.: 0.000 min
Exp R.T. : 8.778 min
Response: 0
Conc: N.D.



#44 AR-1268-4

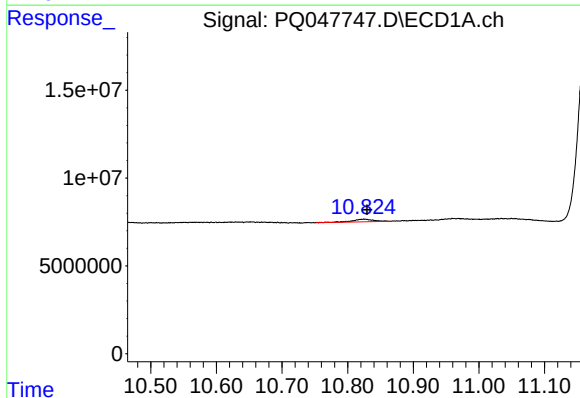
R.T.: 10.426 min
Delta R.T.: 0.023 min
Response: 13260658
Conc: 11.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



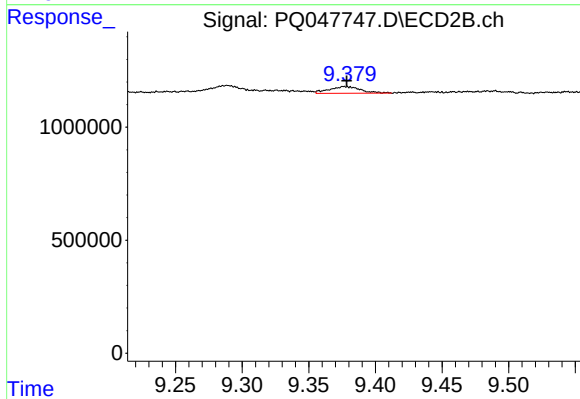
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.075 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.825 min
Delta R.T.: -0.004 min
Response: 3583146
Conc: 0.45 ng/ml



#45 AR-1268-5

R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 485823
Conc: 0.37 ng/ml