

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101520\
 Data File : PQ050454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2020 12:04
 Operator : DD\AJ
 Sample : L4372-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 14:42:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 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...	5.204	4.270	271.9E6	80769532	19.988	19.328
2)	SA Decachlor...	11.392	9.622	175.5E6	85389479	17.103	11.156 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.792	0	2274185	N.D.	20.637 #
8)	L2 AR-1221-1	0.000	4.548f	0	3778529	N.D.	96.518 #
9)	L2 AR-1221-2	5.568	4.626	10650393	3858517	110.296	131.694
10)	L2 AR-1221-3	5.651	0.000	15761490	0	52.733	N.D. #
11)	L3 AR-1232-1	5.651	0.000	15761490	0	57.545	N.D. #
20)	L4 AR-1242-5	0.000	6.404	0	4366991	N.D.	31.487 #
22)	L5 AR-1248-2	0.000	5.792	0	2274185	N.D.	12.757 #
24)	L5 AR-1248-4	7.480	0.000	4768571	0	7.474	N.D. #
26)	L6 AR-1254-1	7.448	6.404	10877944	4366991	22.378	15.103 #
27)	L6 AR-1254-2	7.676	6.562	24057983	5238307	32.072	20.276 #
28)	L6 AR-1254-3	8.060	6.984	12382166	11990325	16.324	27.717 #
29)	L6 AR-1254-4	8.359	7.222	14196755	6408373	23.705	20.502
30)	L6 AR-1254-5	8.788	7.652	22130276	9007567	38.280	21.582 #
31)	L7 AR-1260-1	8.225	7.121	8781248	8147066	14.460	25.877 #
32)	L7 AR-1260-2	8.494	7.317	23555643	5560659	33.037	12.894 #
33)	L7 AR-1260-3	0.000	7.472	0	4273810	N.D.	11.374 #
34)	L7 AR-1260-4	9.098	7.957	9961455	1648613	17.195	4.880 #
35)	L7 AR-1260-5	9.447	8.202	6901779	3316733	5.965	3.480 #
36)	L8 AR-1262-1	0.000	7.652	0	9007567	N.D.	39.412 #
37)	L8 AR-1262-2	9.447	8.202	6901779	3316733	5.937	3.495 #
38)	L8 AR-1262-3	9.771	8.490	3411792	1315593	6.365	3.345 #
39)	L8 AR-1262-4	0.000	8.555	0	3984659	N.D.	5.814 #
41)	L9 AR-1268-1	9.771	8.490	3411792	1315593	2.573	1.165 #
42)	L9 AR-1268-2	9.771	8.555	3411792	3984659	2.573	4.017 #
43)	L9 AR-1268-3	0.000	8.766	0	2083486	N.D.	2.472 #
45)	L9 AR-1268-5	11.036	9.359	6540430	2373246	2.233	0.910 #

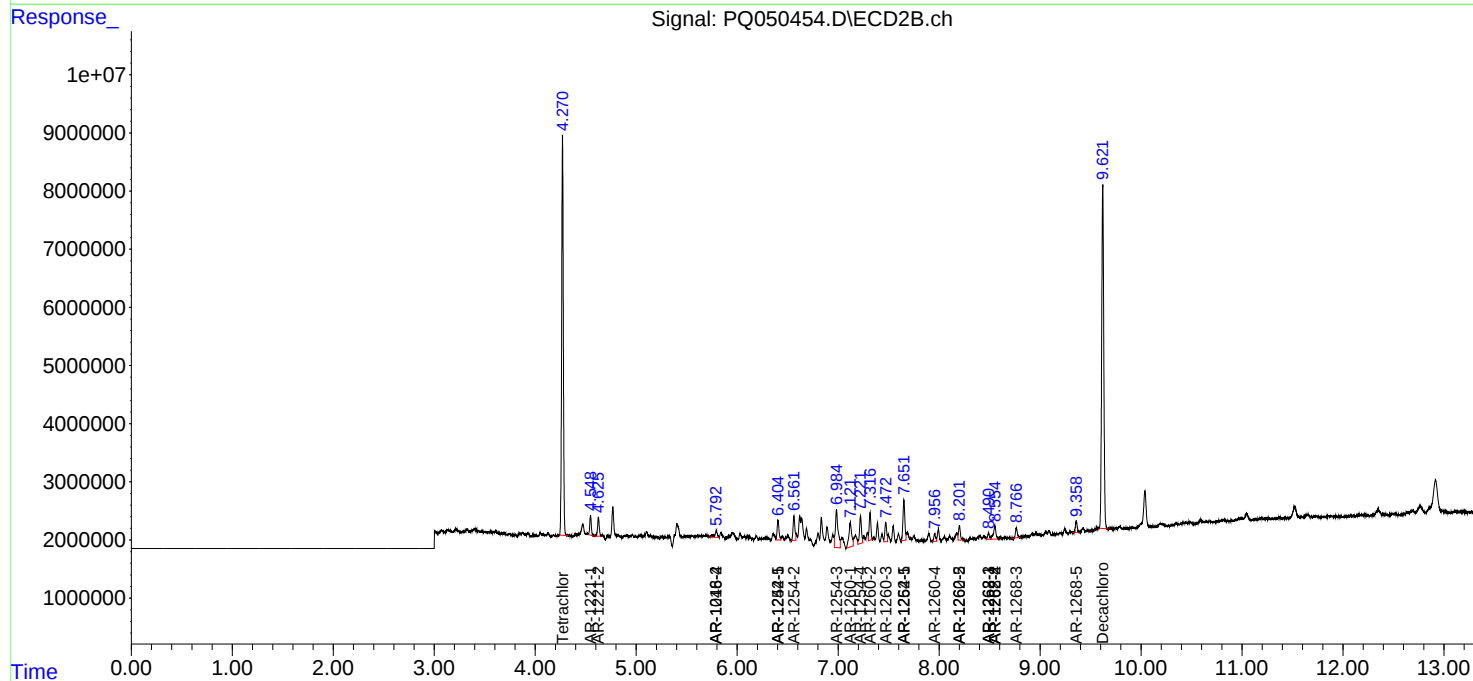
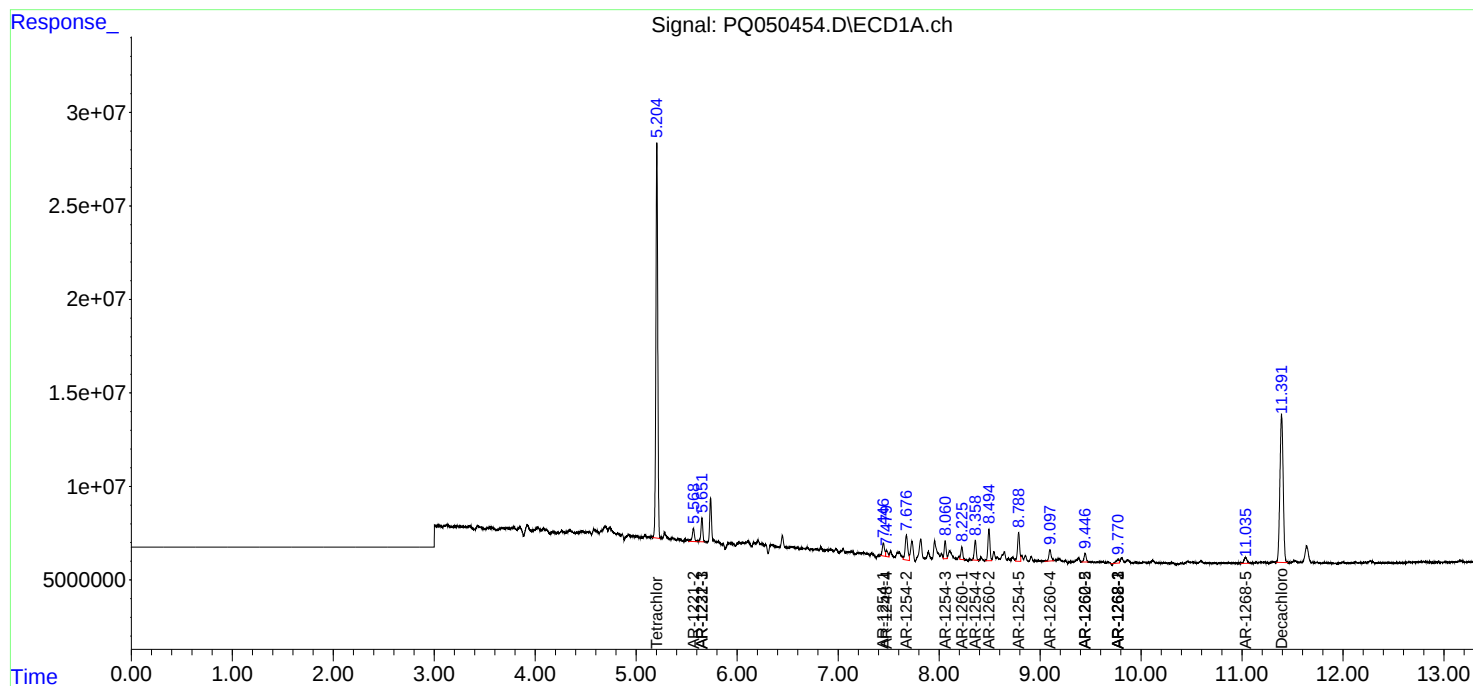
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

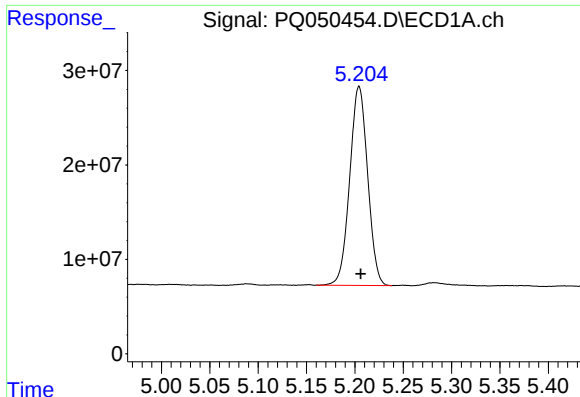
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101520\
Data File : PQ050454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2020 12:04
Operator : DD\AJ
Sample : L4372-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 14:42:03 2020
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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

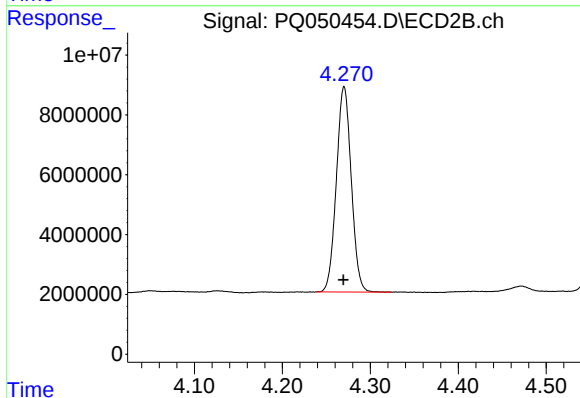




#1 Tetrachloro-m-xylene

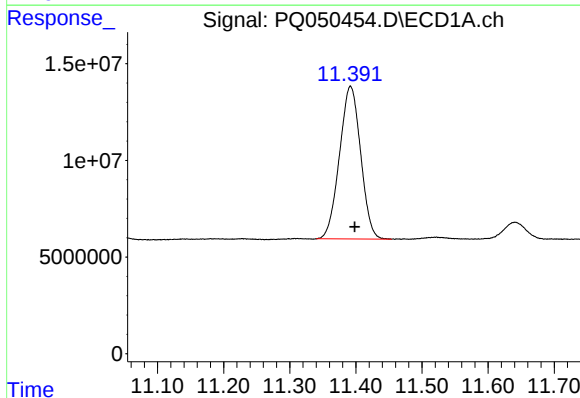
R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 271949942
Conc: 19.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



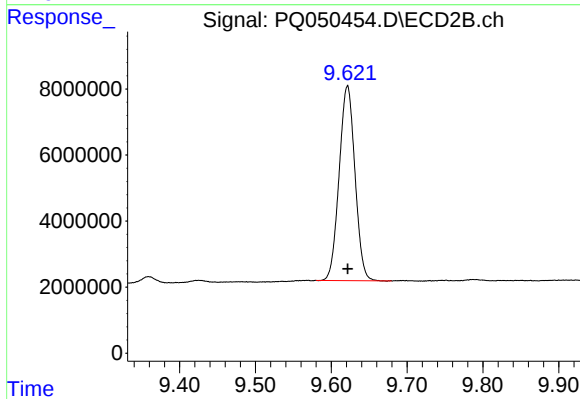
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 80769532
Conc: 19.33 ng/ml



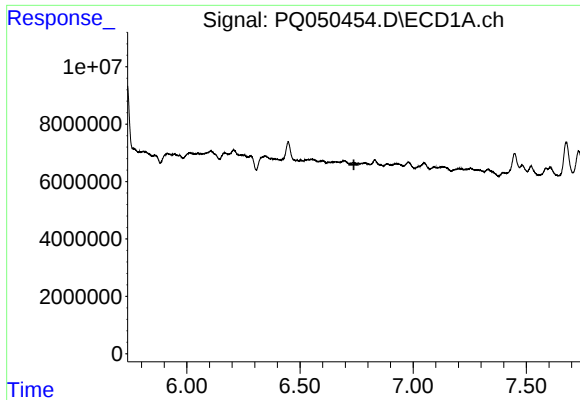
#2 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: -0.007 min
Response: 175495698
Conc: 17.10 ng/ml



#2 Decachlorobiphenyl

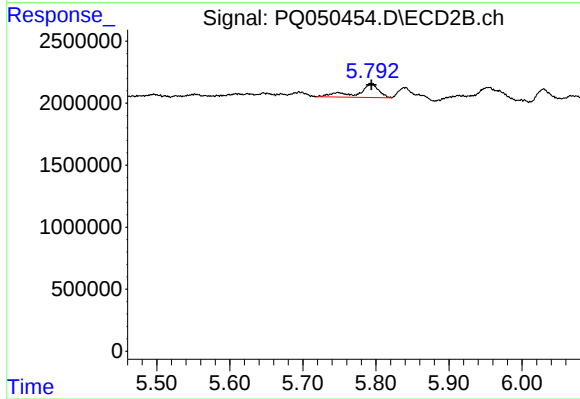
R.T.: 9.622 min
Delta R.T.: 0.000 min
Response: 85389479
Conc: 11.16 ng/ml



#6 AR-1016-4

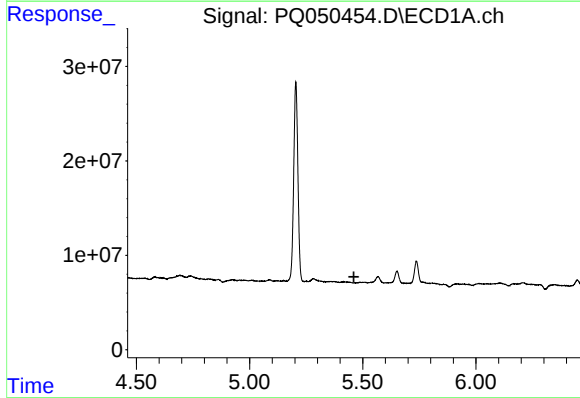
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



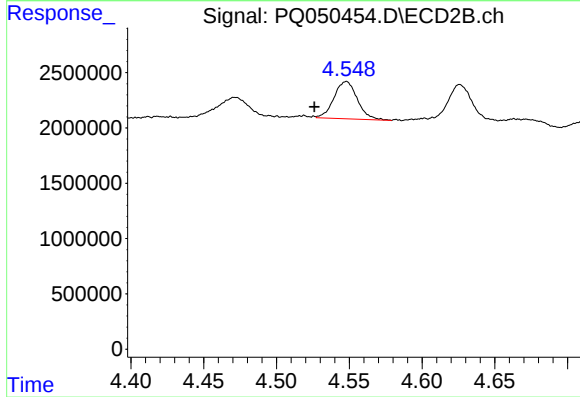
#6 AR-1016-4

R.T.: 5.792 min
Delta R.T.: -0.002 min
Response: 2274185
Conc: 20.64 ng/ml



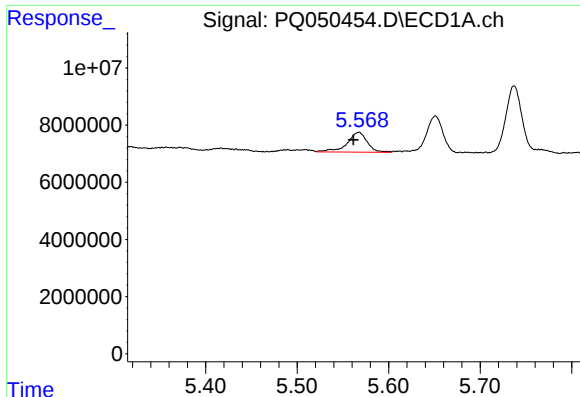
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.461 min
Response: 0
Conc: N.D.



#8 AR-1221-1

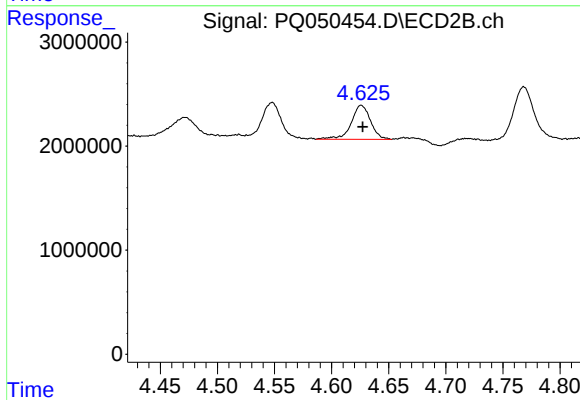
R.T.: 4.548 min
Delta R.T.: 0.022 min
Response: 3778529
Conc: 96.52 ng/ml



#9 AR-1221-2

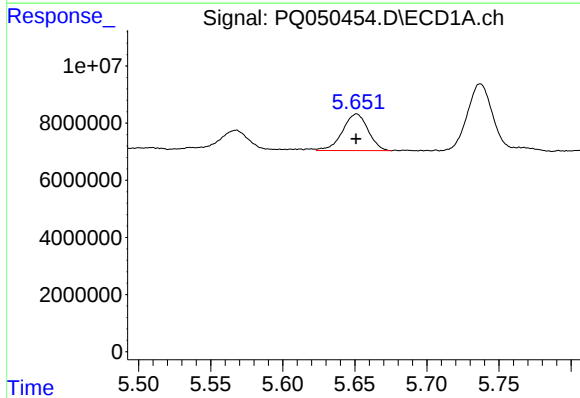
R.T.: 5.568 min
Delta R.T.: 0.007 min
Response: 10650393
Conc: 110.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



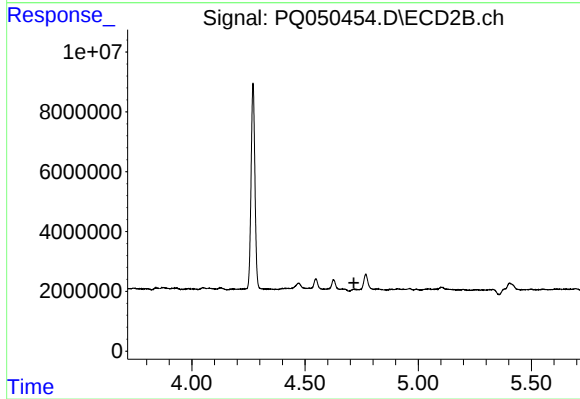
#9 AR-1221-2

R.T.: 4.626 min
Delta R.T.: -0.001 min
Response: 3858517
Conc: 131.69 ng/ml



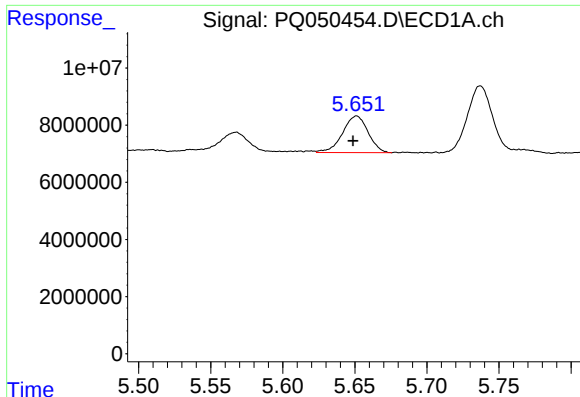
#10 AR-1221-3

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 15761490
Conc: 52.73 ng/ml



#10 AR-1221-3

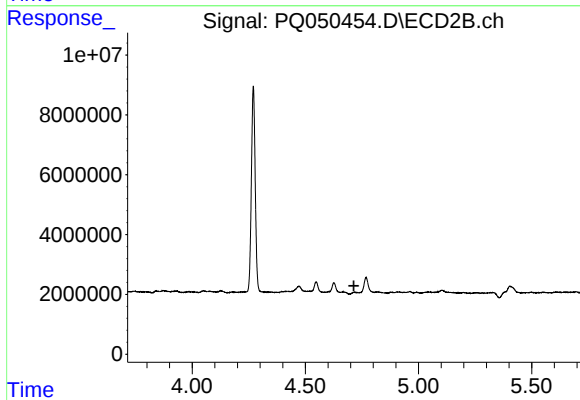
R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.



#11 AR-1232-1

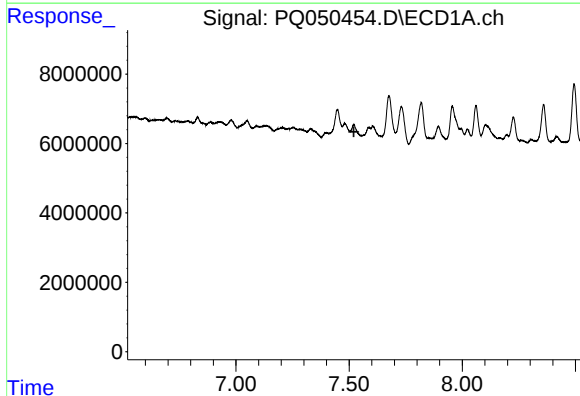
R.T.: 5.651 min
Delta R.T.: 0.002 min
Response: 15761490
Conc: 57.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



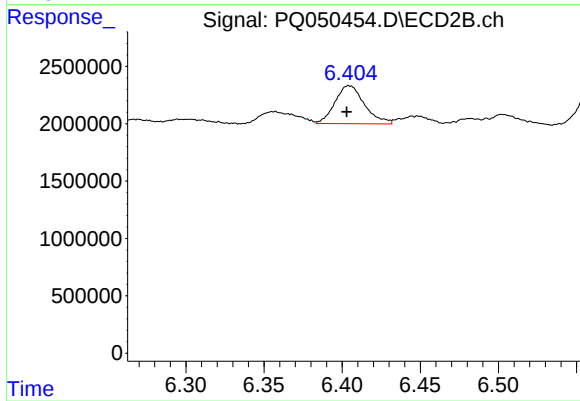
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.



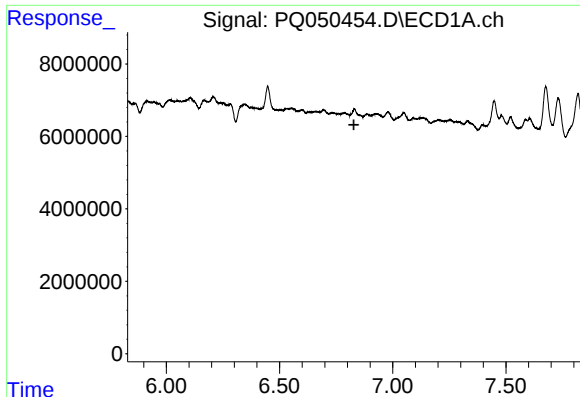
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



#20 AR-1242-5

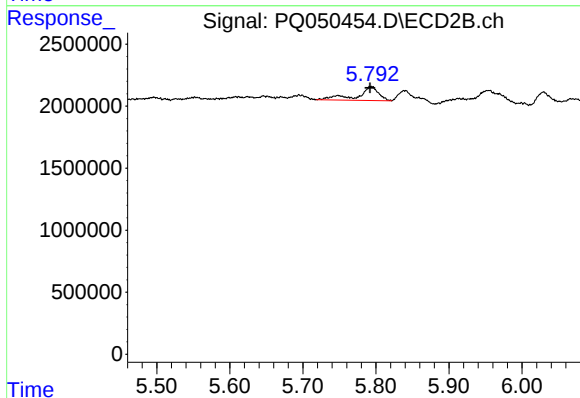
R.T.: 6.404 min
Delta R.T.: 0.001 min
Response: 4366991
Conc: 31.49 ng/ml



#22 AR-1248-2

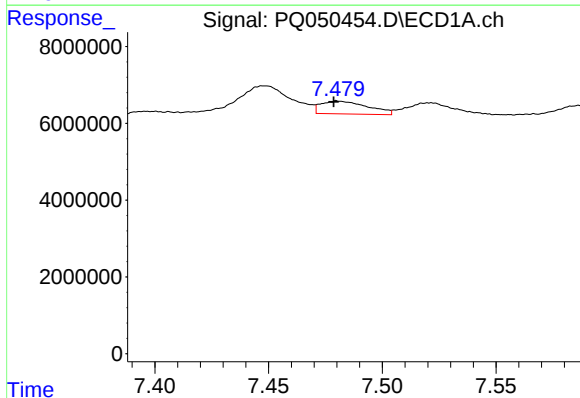
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



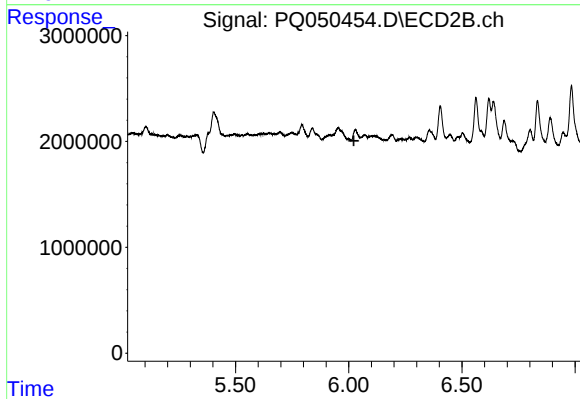
#22 AR-1248-2

R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 2274185
Conc: 12.76 ng/ml



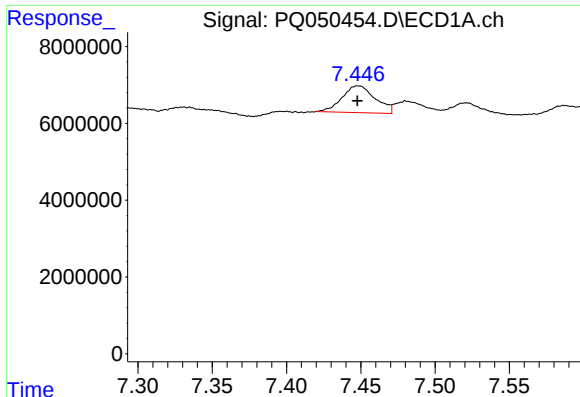
#24 AR-1248-4

R.T.: 7.480 min
Delta R.T.: 0.001 min
Response: 4768571
Conc: 7.47 ng/ml



#24 AR-1248-4

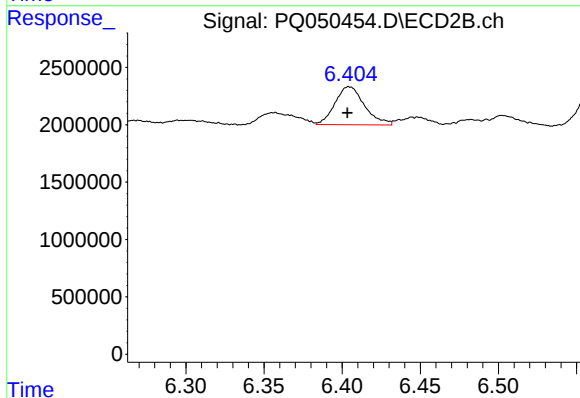
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.



#26 AR-1254-1

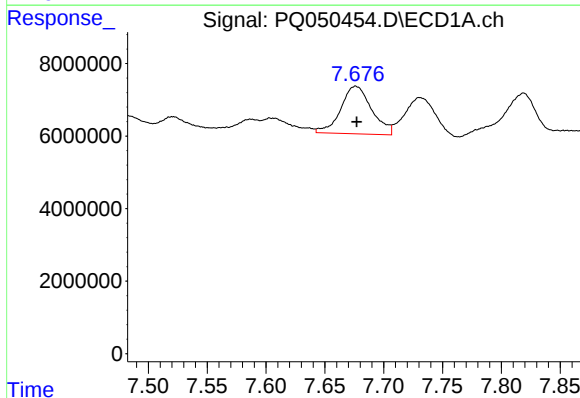
R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 10877944
Conc: 22.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



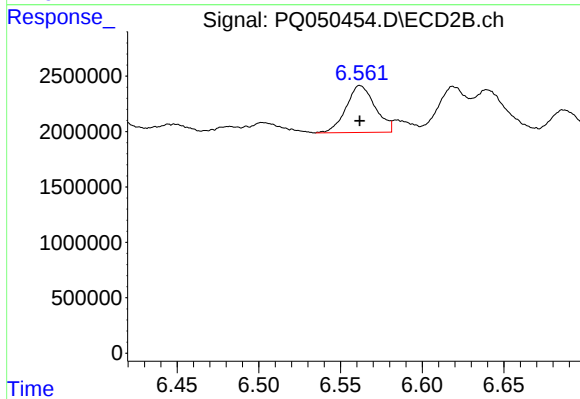
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 4366991
Conc: 15.10 ng/ml



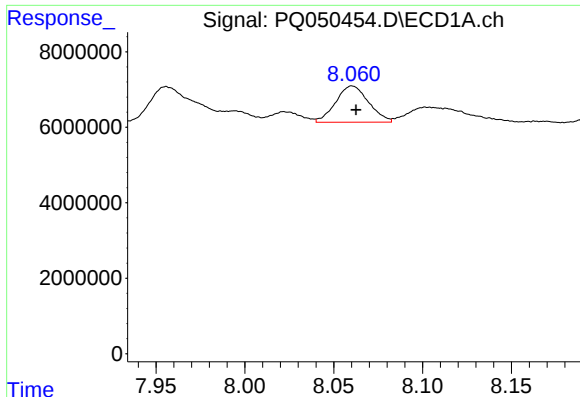
#27 AR-1254-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 24057983
Conc: 32.07 ng/ml



#27 AR-1254-2

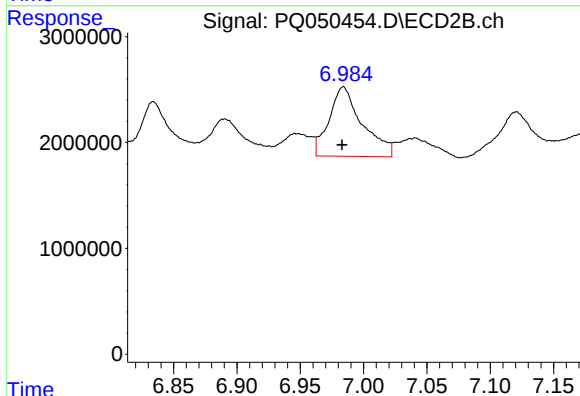
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 5238307
Conc: 20.28 ng/ml



#28 AR-1254-3

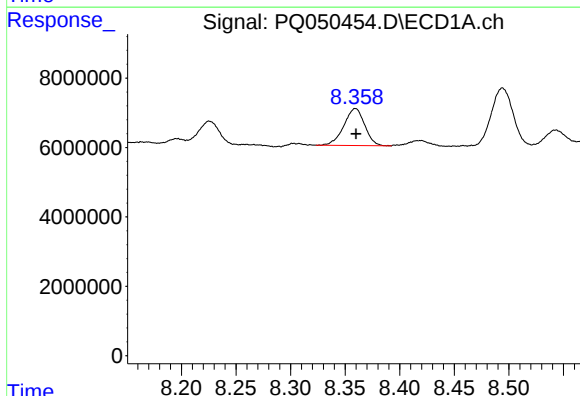
R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 12382166
Conc: 16.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



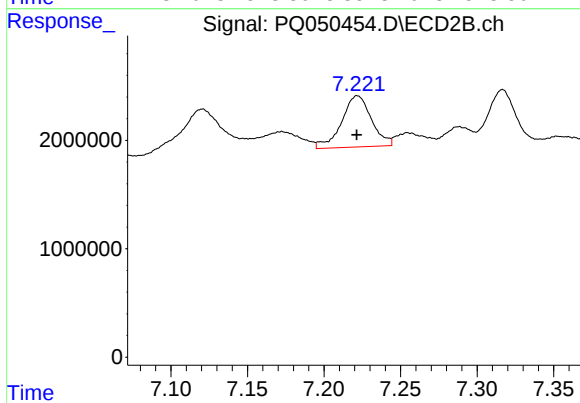
#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 11990325
Conc: 27.72 ng/ml



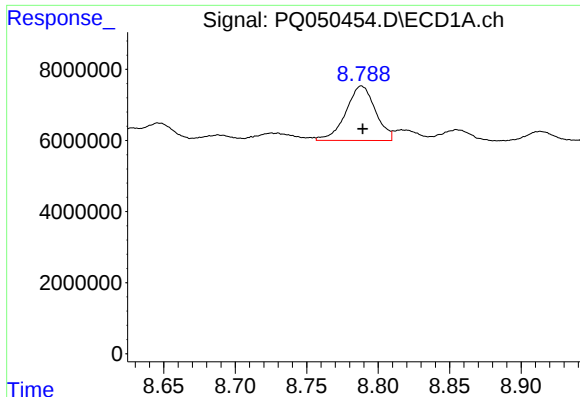
#29 AR-1254-4

R.T.: 8.359 min
Delta R.T.: 0.000 min
Response: 14196755
Conc: 23.70 ng/ml



#29 AR-1254-4

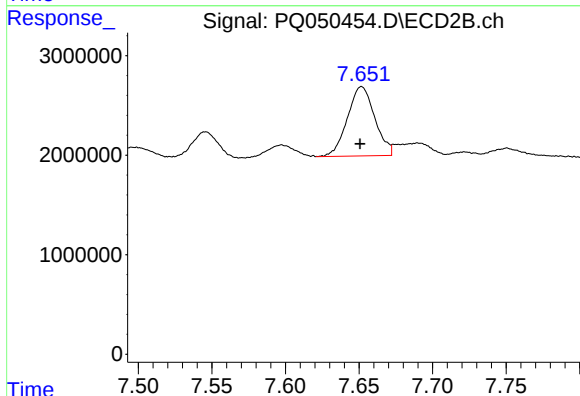
R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 6408373
Conc: 20.50 ng/ml



#30 AR-1254-5

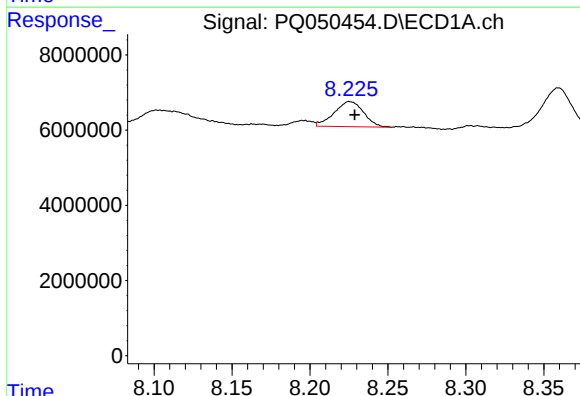
R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 22130276
Conc: 38.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



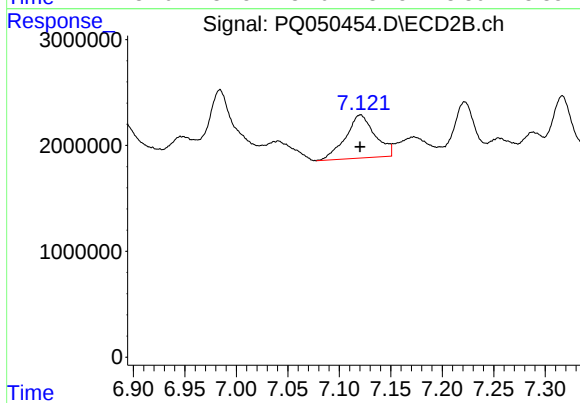
#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 9007567
Conc: 21.58 ng/ml



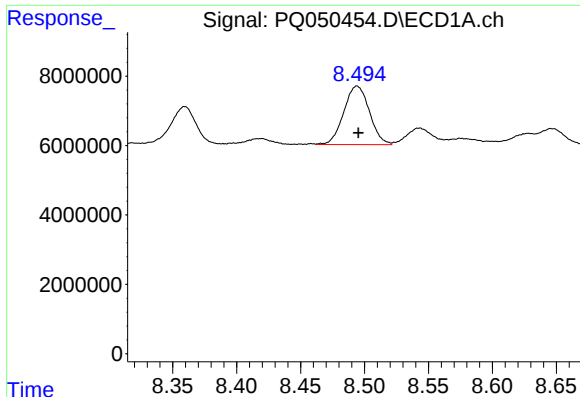
#31 AR-1260-1

R.T.: 8.225 min
Delta R.T.: -0.003 min
Response: 8781248
Conc: 14.46 ng/ml



#31 AR-1260-1

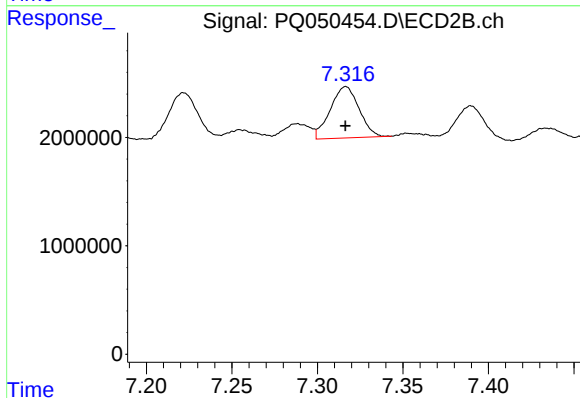
R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 8147066
Conc: 25.88 ng/ml



#32 AR-1260-2

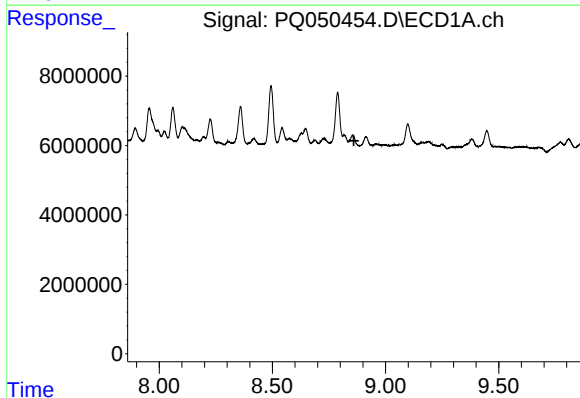
R.T.: 8.494 min
Delta R.T.: -0.001 min
Response: 23555643
Conc: 33.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



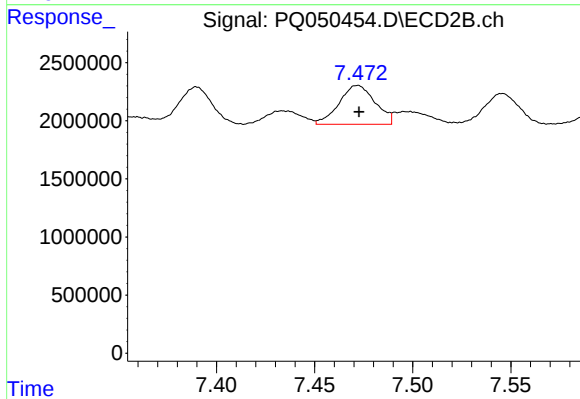
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 5560659
Conc: 12.89 ng/ml



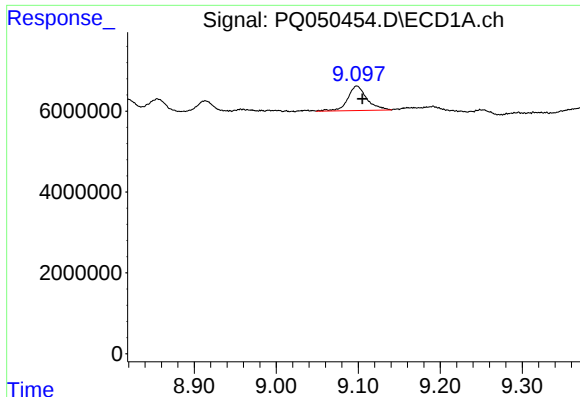
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.860 min
Response: 0
Conc: N.D.



#33 AR-1260-3

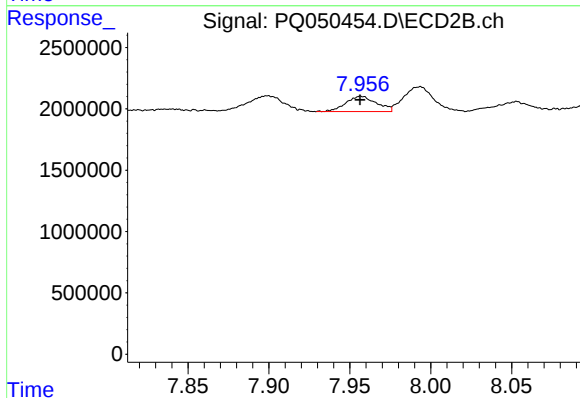
R.T.: 7.472 min
Delta R.T.: 0.000 min
Response: 4273810
Conc: 11.37 ng/ml



#34 AR-1260-4

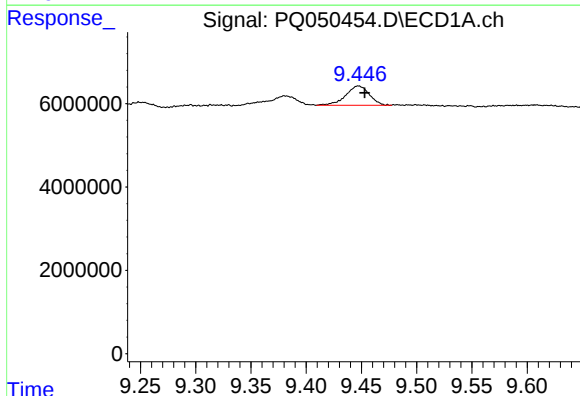
R.T.: 9.098 min
Delta R.T.: -0.007 min
Response: 9961455
Conc: 17.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



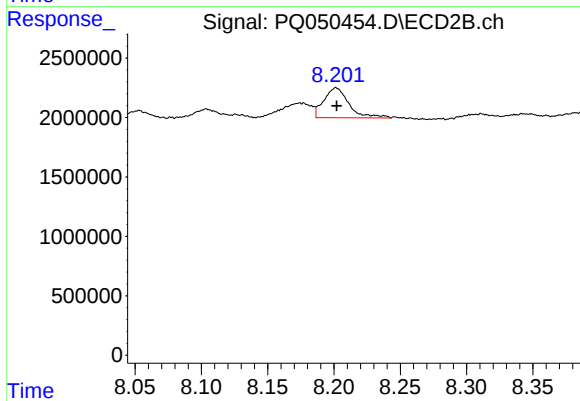
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 1648613
Conc: 4.88 ng/ml



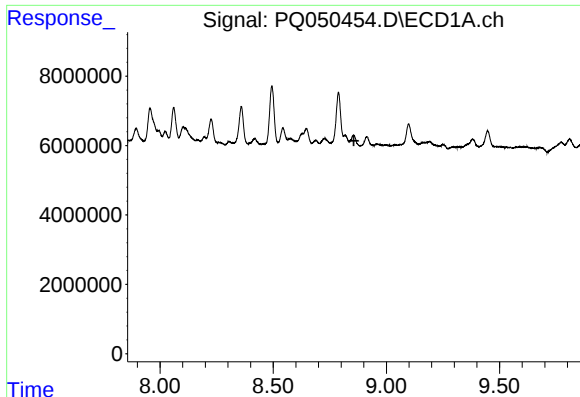
#35 AR-1260-5

R.T.: 9.447 min
Delta R.T.: -0.006 min
Response: 6901779
Conc: 5.97 ng/ml



#35 AR-1260-5

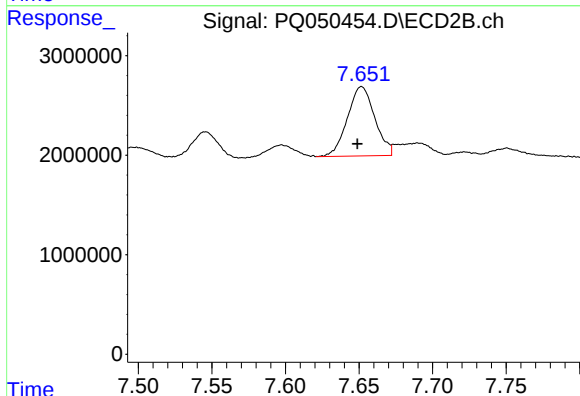
R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 3316733
Conc: 3.48 ng/ml



#36 AR-1262-1

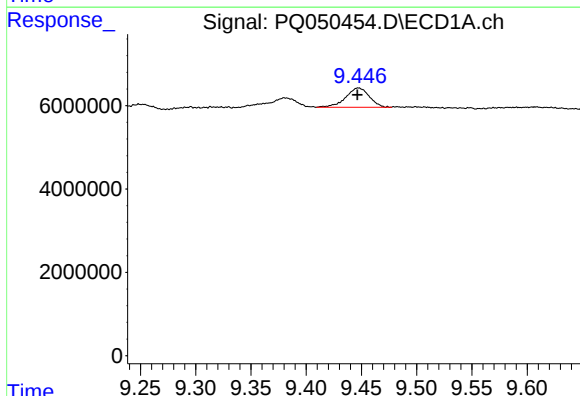
R.T.: 0.000 min
Exp R.T.: 8.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



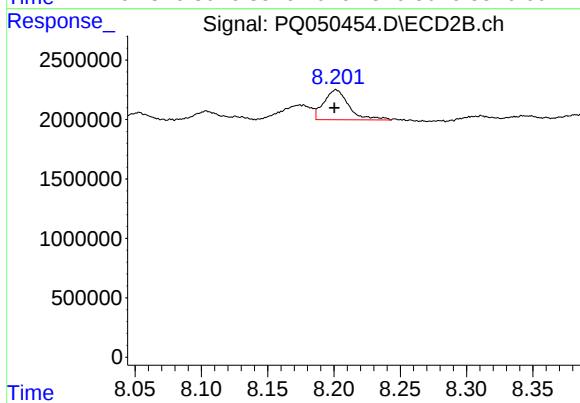
#36 AR-1262-1

R.T.: 7.652 min
Delta R.T.: 0.003 min
Response: 9007567
Conc: 39.41 ng/ml



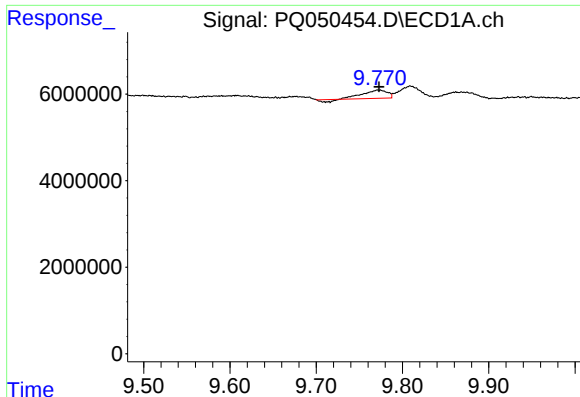
#37 AR-1262-2

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 6901779
Conc: 5.94 ng/ml



#37 AR-1262-2

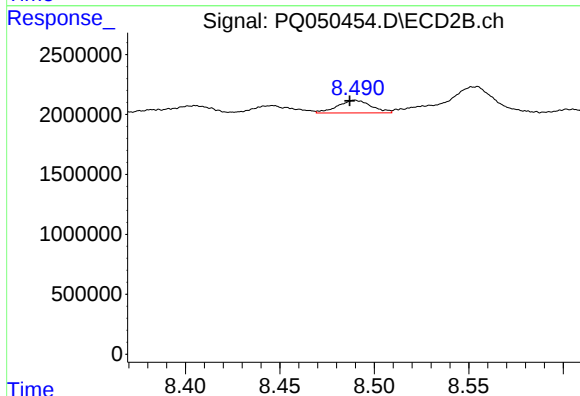
R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 3316733
Conc: 3.49 ng/ml



#38 AR-1262-3

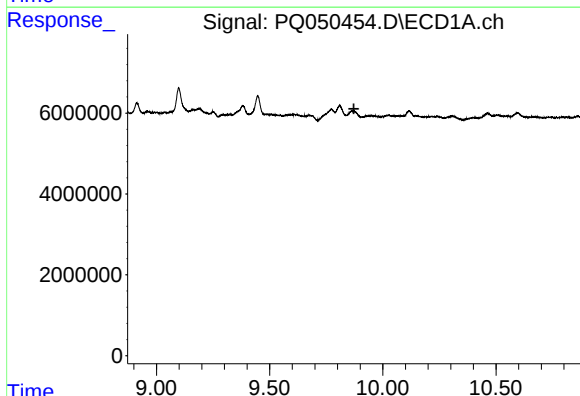
R.T.: 9.771 min
Delta R.T.: -0.002 min
Response: 3411792
Conc: 6.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



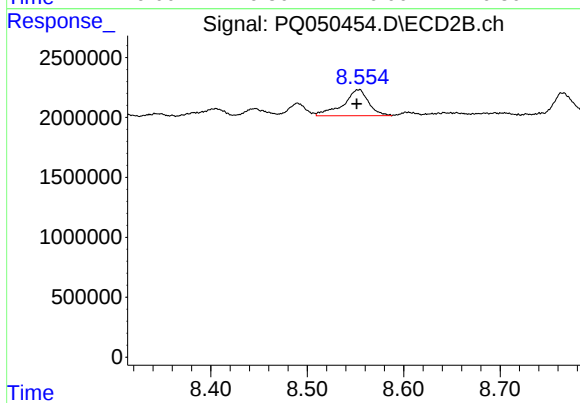
#38 AR-1262-3

R.T.: 8.490 min
Delta R.T.: 0.003 min
Response: 1315593
Conc: 3.35 ng/ml



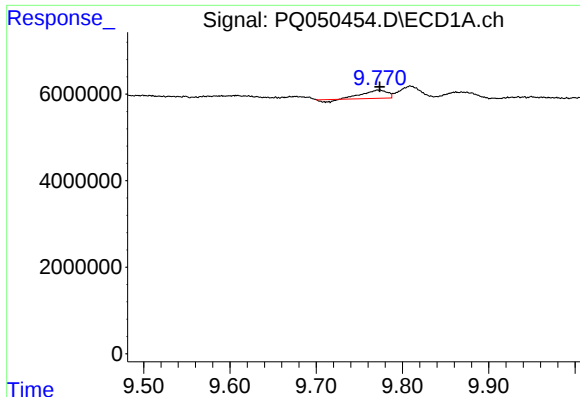
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.872 min
Response: 0
Conc: N.D.



#39 AR-1262-4

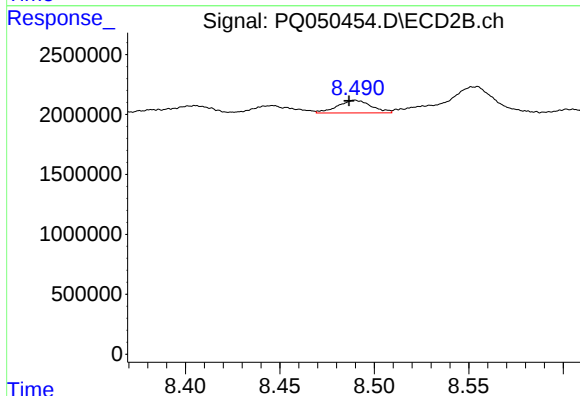
R.T.: 8.555 min
Delta R.T.: 0.004 min
Response: 3984659
Conc: 5.81 ng/ml



#41 AR-1268-1

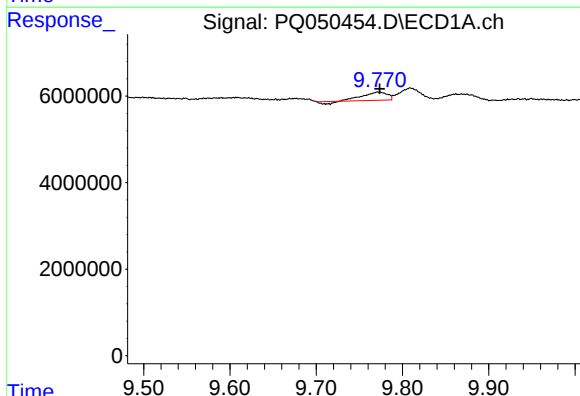
R.T.: 9.771 min
Delta R.T.: -0.003 min
Response: 3411792
Conc: 2.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



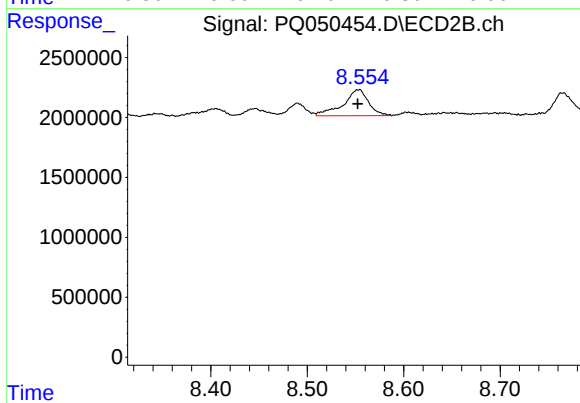
#41 AR-1268-1

R.T.: 8.490 min
Delta R.T.: 0.003 min
Response: 1315593
Conc: 1.17 ng/ml



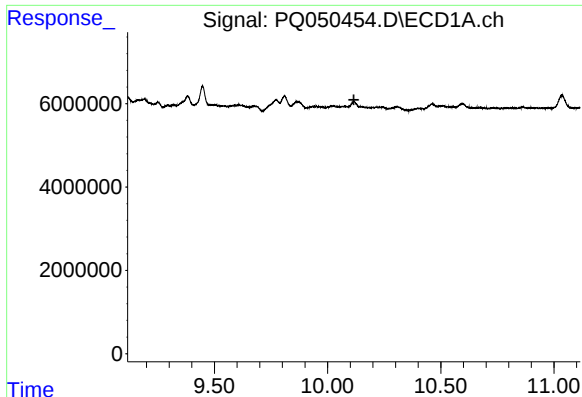
#42 AR-1268-2

R.T.: 9.771 min
Delta R.T.: -0.003 min
Response: 3411792
Conc: 2.57 ng/ml



#42 AR-1268-2

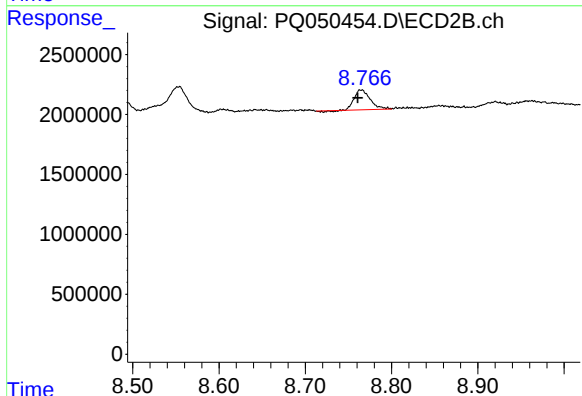
R.T.: 8.555 min
Delta R.T.: 0.002 min
Response: 3984659
Conc: 4.02 ng/ml



#43 AR-1268-3

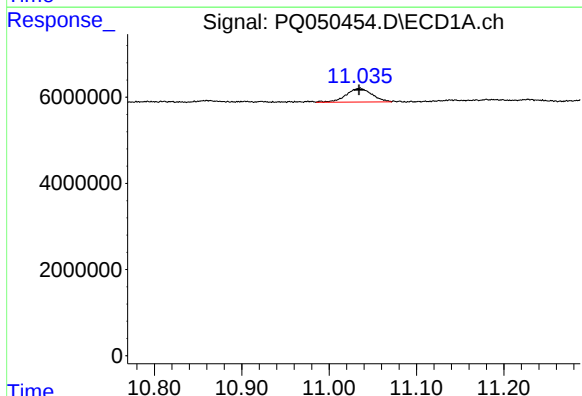
R.T.: 0.000 min
Exp R.T.: 10.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



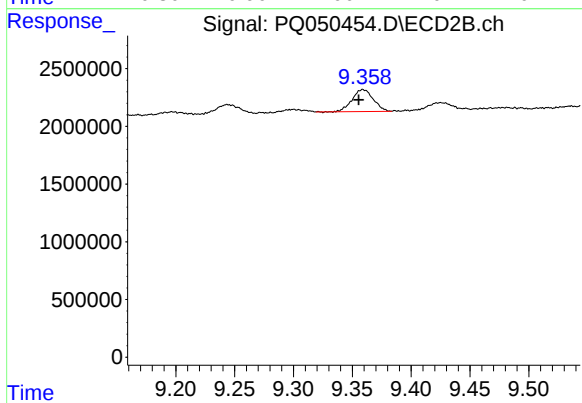
#43 AR-1268-3

R.T.: 8.766 min
Delta R.T.: 0.005 min
Response: 2083486
Conc: 2.47 ng/ml



#45 AR-1268-5

R.T.: 11.036 min
Delta R.T.: 0.001 min
Response: 6540430
Conc: 2.23 ng/ml



#45 AR-1268-5

R.T.: 9.359 min
Delta R.T.: 0.003 min
Response: 2373246
Conc: 0.91 ng/ml