

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
 Data File : PQ048378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2020 02:56
 Operator : AJ\MA
 Sample : L2932-14 100X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 06:13:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 10 03:52:33 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...	5.295	4.291	2362543	1437795	0.276	0.348 #
2)	SA Decachlor...	11.565	9.657	2703257	1216238	0.292	0.272
Target Compounds							
3)	L1 AR-1016-1	0.000	5.554	0	434012	N.D.	2.790 #
4)	L1 AR-1016-2	0.000	5.576	0	823314	N.D.	3.892 #
5)	L1 AR-1016-3	0.000	5.770	0	492837	N.D.	4.537 #
6)	L1 AR-1016-4	0.000	5.819	0	391469	N.D.	4.379 #
10)	L2 AR-1221-3	0.000	4.738	0	567356	N.D.	5.569 #
11)	L3 AR-1232-1	0.000	4.738	0	567356	N.D.	6.953 #
12)	L3 AR-1232-2	6.313	5.576	5513284	823314	64.356	9.642 #
13)	L3 AR-1232-3	0.000	5.770	0	492837	N.D.	11.428 #
14)	L3 AR-1232-4	0.000	5.912	0	24860695	N.D.	634.215 #
15)	L3 AR-1232-5	6.910	0.000	50633751	0	799.104	N.D. #
16)	L4 AR-1242-1	0.000	5.554	0	434012	N.D.	3.767 #
17)	L4 AR-1242-2	0.000	5.576	0	823314	N.D.	5.224 #
18)	L4 AR-1242-3	0.000	5.770	0	492837	N.D.	6.006 #
19)	L4 AR-1242-4	0.000	5.912	0	24860695	N.D.	307.552 #
20)	L4 AR-1242-5	0.000	6.429	0	407546	N.D.	3.808 #
21)	L5 AR-1248-1	0.000	5.554	0	434012	N.D.	4.913 #
22)	L5 AR-1248-2	6.910	5.819	50633751	391469	227.637	3.489 #
23)	L5 AR-1248-3	0.000	5.912	0	24860695	N.D.	218.489 #
25)	L5 AR-1248-5	0.000	6.429	0	407546	N.D.	2.962 #
26)	L6 AR-1254-1	0.000	6.429	0	407546	N.D.	1.725 #
27)	L6 AR-1254-2	0.000	6.590	0	504440	N.D.	2.460 #
28)	L6 AR-1254-3	0.000	7.012	0	1223219	N.D.	3.645 #
29)	L6 AR-1254-4	0.000	7.267	0	634013	N.D.	2.887 #
30)	L6 AR-1254-5	0.000	7.683	0	384866	N.D.	1.317 #
32)	L7 AR-1260-2	0.000	7.317	0	206173	N.D.	0.832 #
33)	L7 AR-1260-3	0.000	7.497	0	363194	N.D.	1.611 #
36)	L8 AR-1262-1	0.000	7.683	0	384866	N.D.	2.720 #
38)	L8 AR-1262-3	0.000	8.484	0	317360	N.D.	1.476 #
41)	L9 AR-1268-1	0.000	8.484	0	317360	N.D.	0.462 #

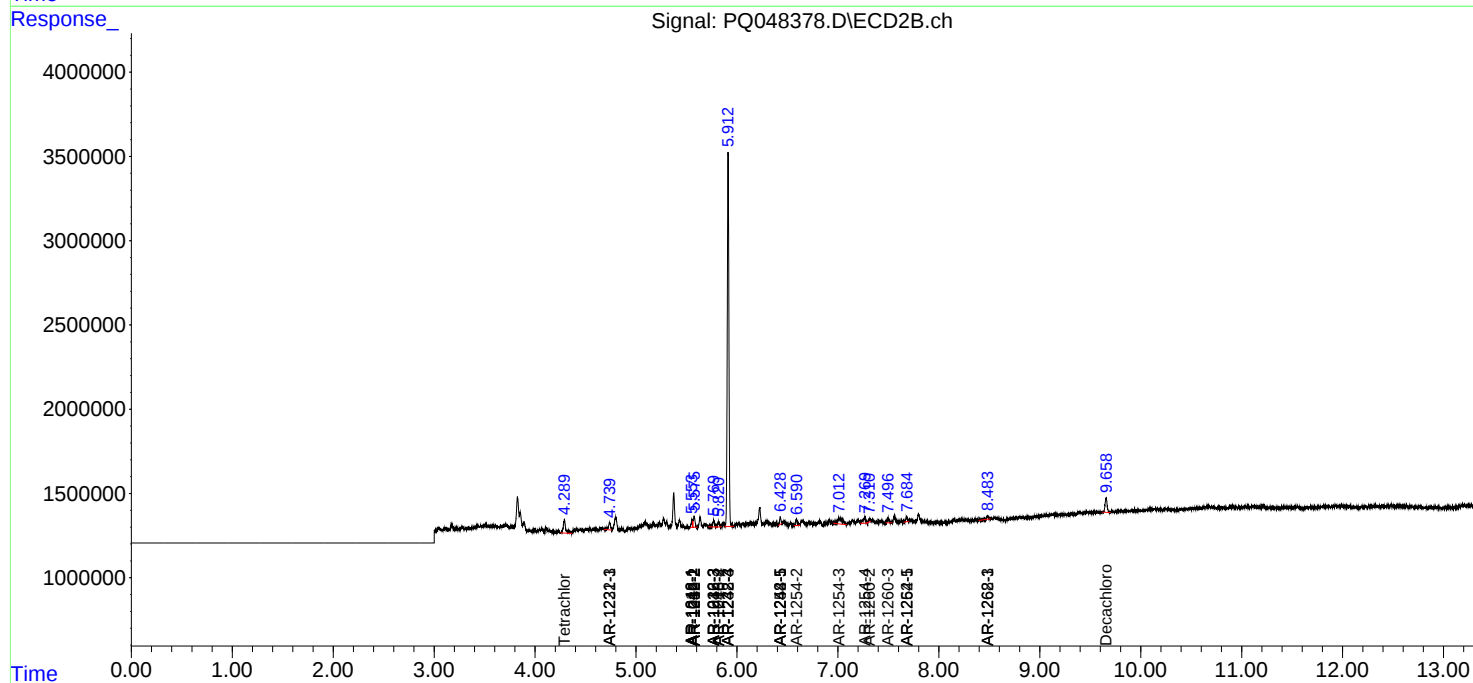
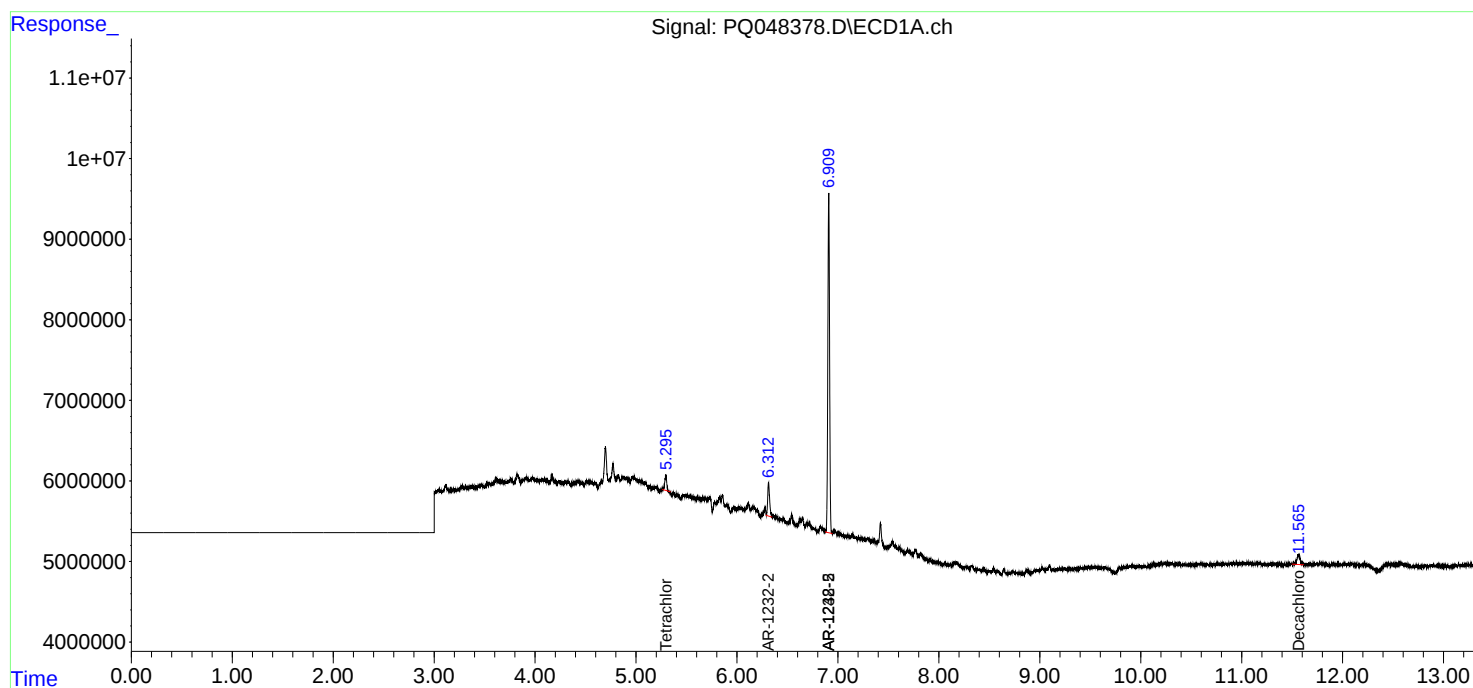
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

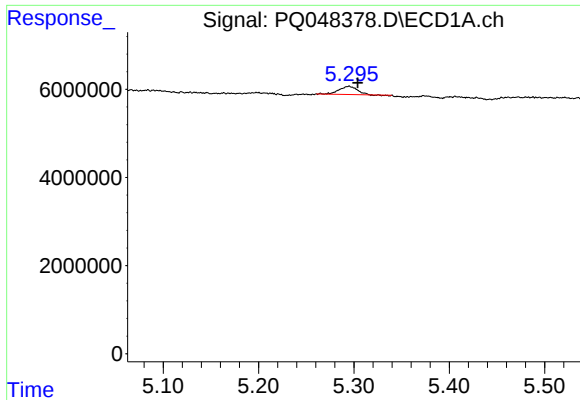
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ061120\
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Acq On : 12 Jun 2020 02:56
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ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jun 12 06:13:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 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

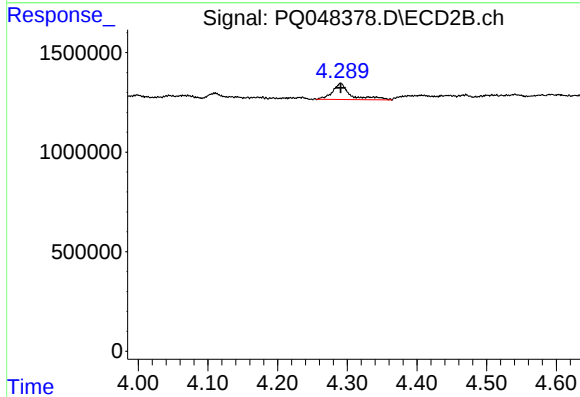




#1 Tetrachloro-m-xylene

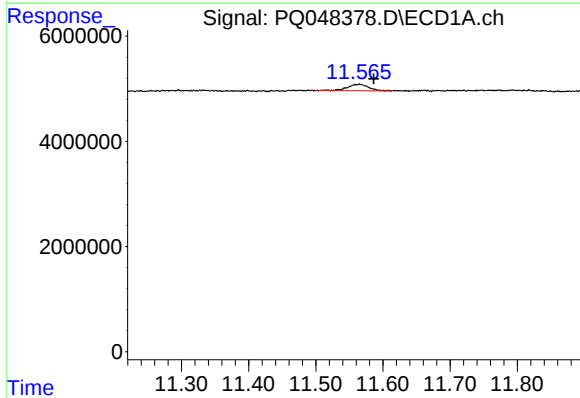
R.T.: 5.295 min
Delta R.T.: -0.009 min
Response: 2362543
Conc: 0.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



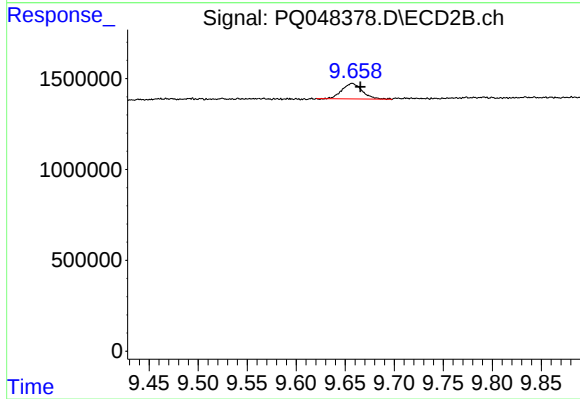
#1 Tetrachloro-m-xylene

R.T.: 4.291 min
Delta R.T.: 0.000 min
Response: 1437795
Conc: 0.35 ng/ml



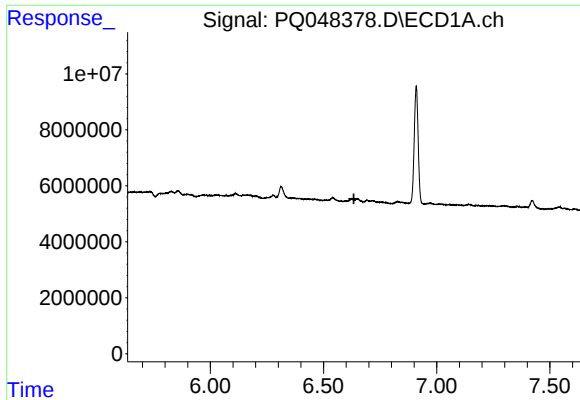
#2 Decachlorobiphenyl

R.T.: 11.565 min
Delta R.T.: -0.021 min
Response: 2703257
Conc: 0.29 ng/ml



#2 Decachlorobiphenyl

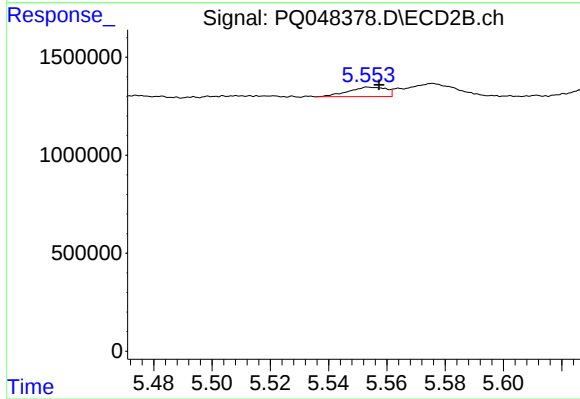
R.T.: 9.657 min
Delta R.T.: -0.008 min
Response: 1216238
Conc: 0.27 ng/ml



#3 AR-1016-1

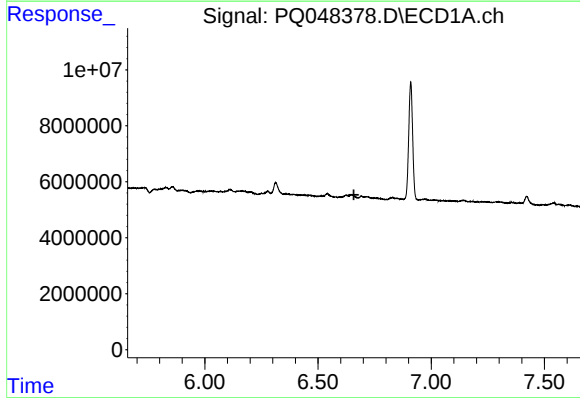
R.T.: 0.000 min
Exp R.T.: 6.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



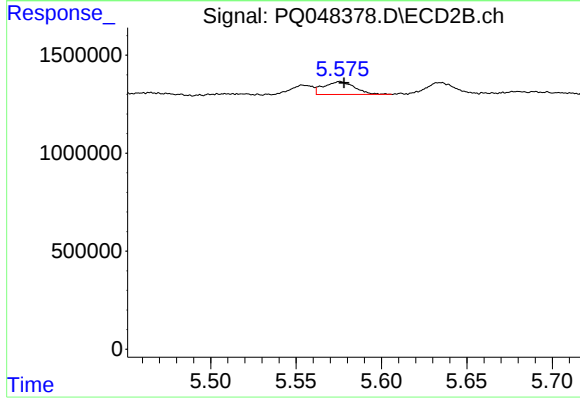
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: -0.003 min
Response: 434012
Conc: 2.79 ng/ml



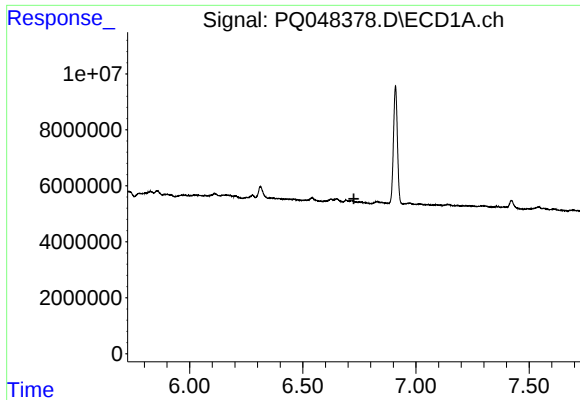
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#4 AR-1016-2

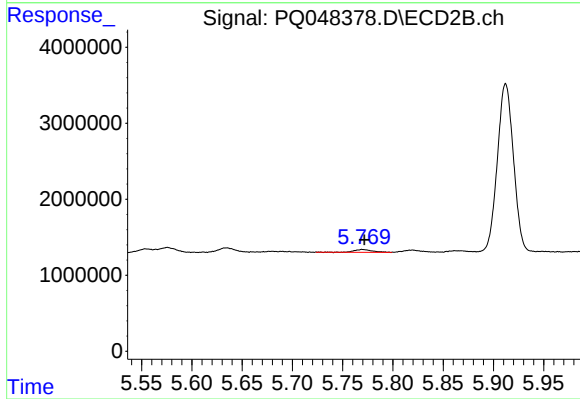
R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 823314
Conc: 3.89 ng/ml



#5 AR-1016-3

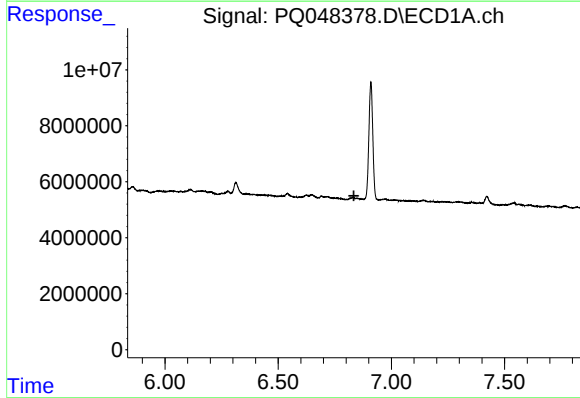
R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



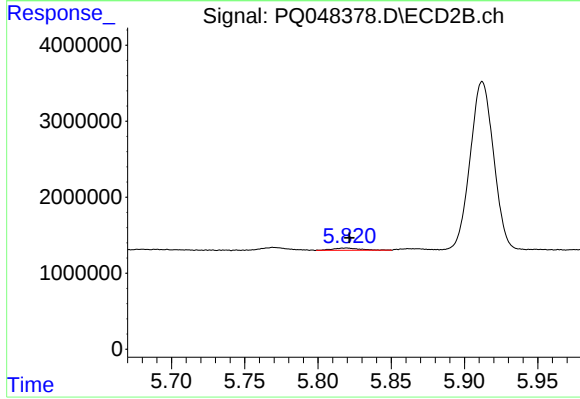
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 492837
Conc: 4.54 ng/ml



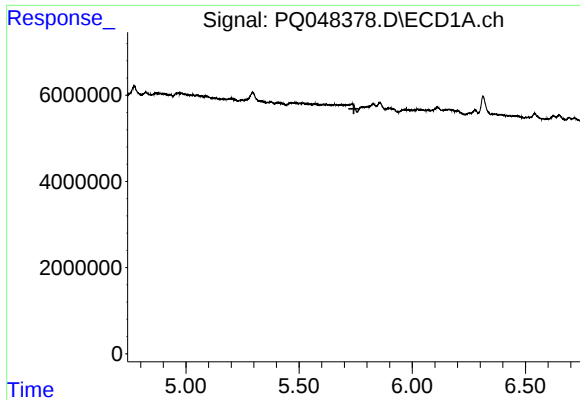
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#6 AR-1016-4

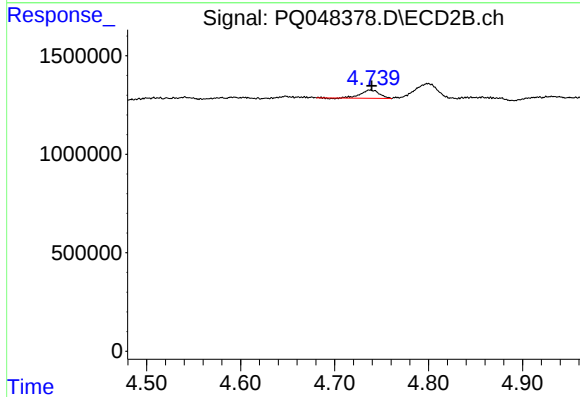
R.T.: 5.819 min
Delta R.T.: -0.002 min
Response: 391469
Conc: 4.38 ng/ml



#10 AR-1221-3

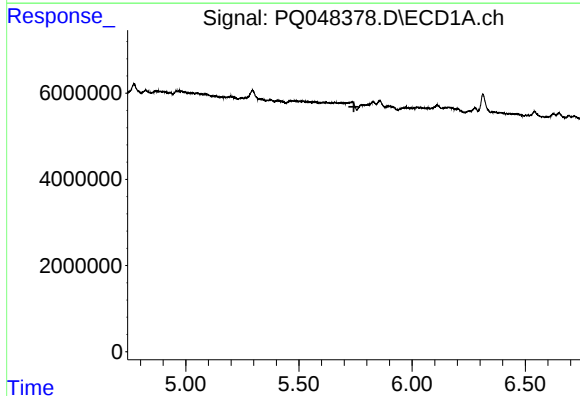
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



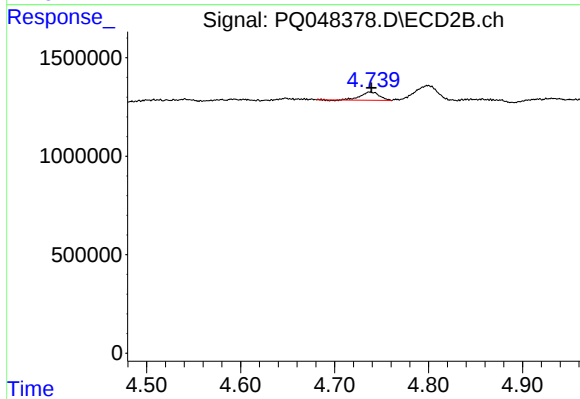
#10 AR-1221-3

R.T.: 4.738 min
Delta R.T.: -0.002 min
Response: 567356
Conc: 5.57 ng/ml



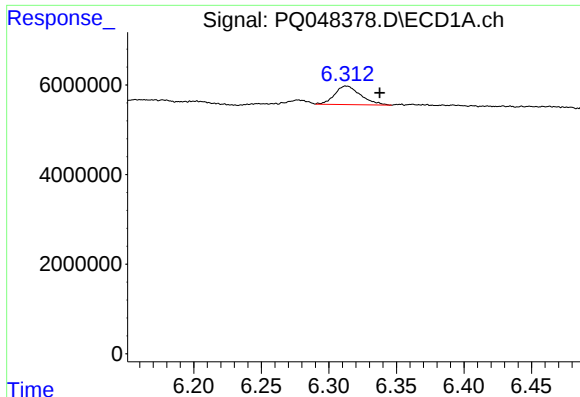
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#11 AR-1232-1

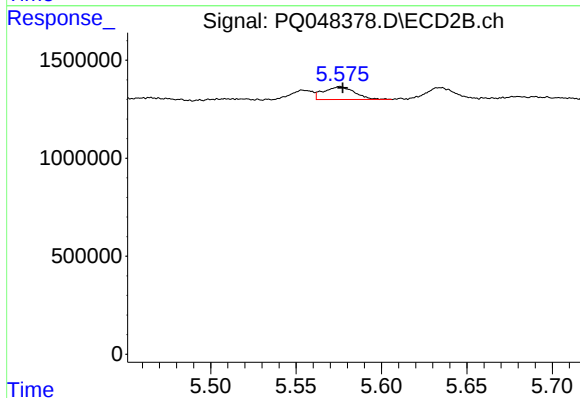
R.T.: 4.738 min
Delta R.T.: -0.002 min
Response: 567356
Conc: 6.95 ng/ml



#12 AR-1232-2

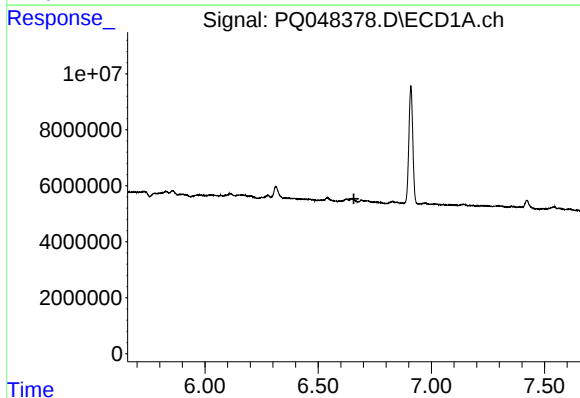
R.T.: 6.313 min
Delta R.T.: -0.025 min
Response: 5513284
Conc: 64.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



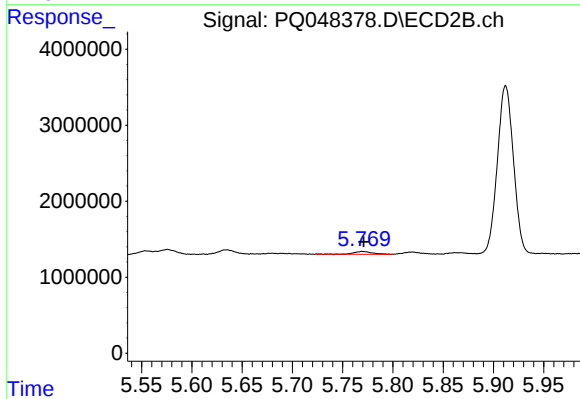
#12 AR-1232-2

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 823314
Conc: 9.64 ng/ml



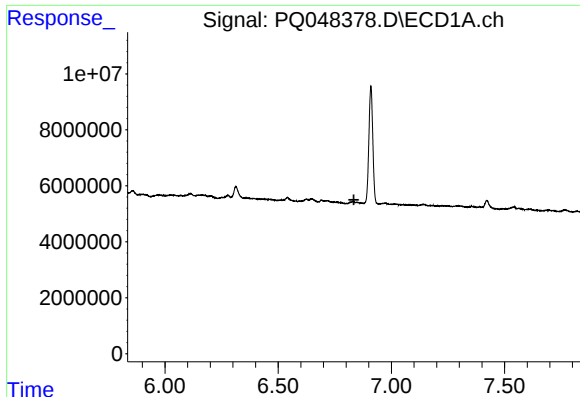
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



#13 AR-1232-3

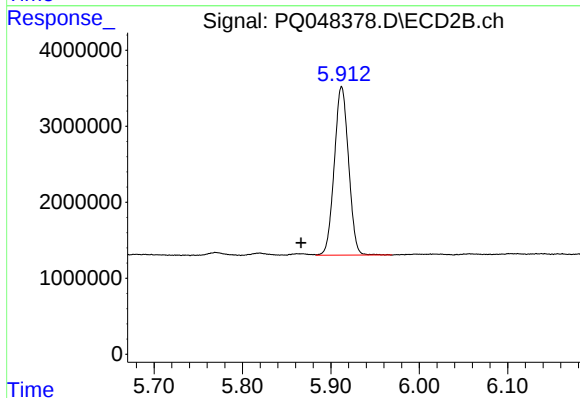
R.T.: 5.770 min
Delta R.T.: -0.001 min
Response: 492837
Conc: 11.43 ng/ml



#14 AR-1232-4

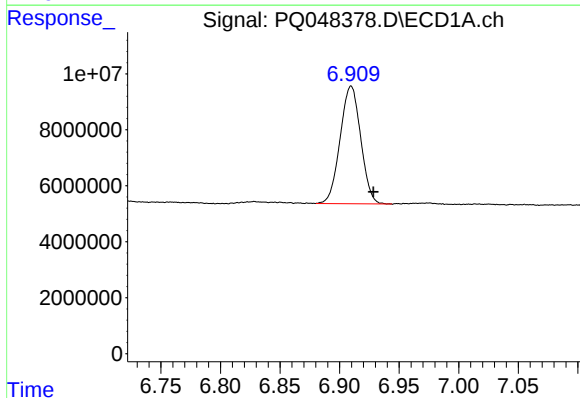
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



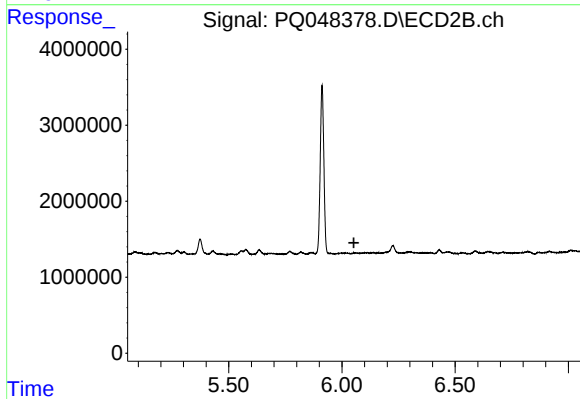
#14 AR-1232-4

R.T.: 5.912 min
Delta R.T.: 0.046 min
Response: 24860695
Conc: 634.21 ng/ml



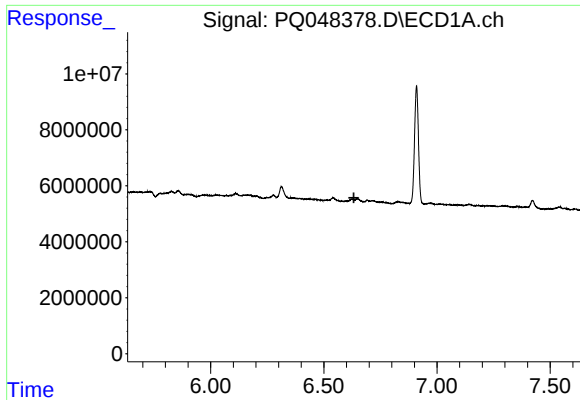
#15 AR-1232-5

R.T.: 6.910 min
Delta R.T.: -0.019 min
Response: 50633751
Conc: 799.10 ng/ml



#15 AR-1232-5

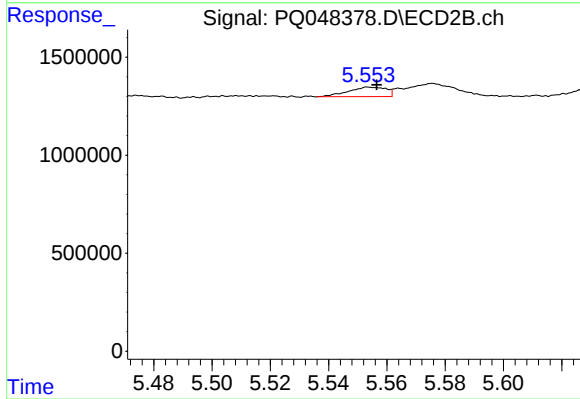
R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.



#16 AR-1242-1

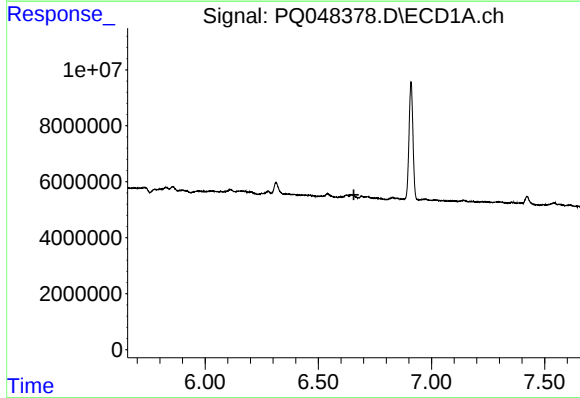
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



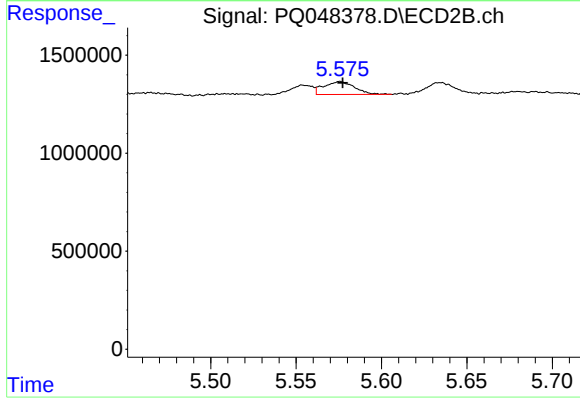
#16 AR-1242-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 434012
Conc: 3.77 ng/ml



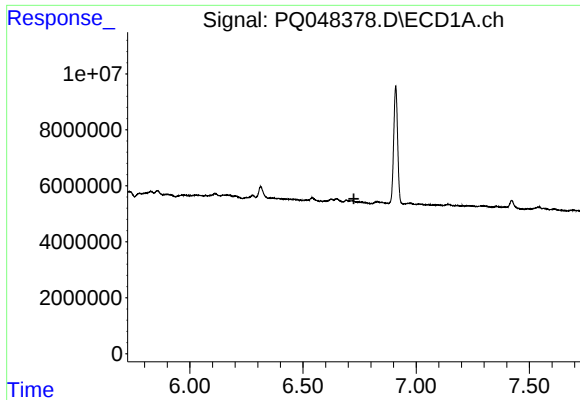
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.657 min
Response: 0
Conc: N.D.



#17 AR-1242-2

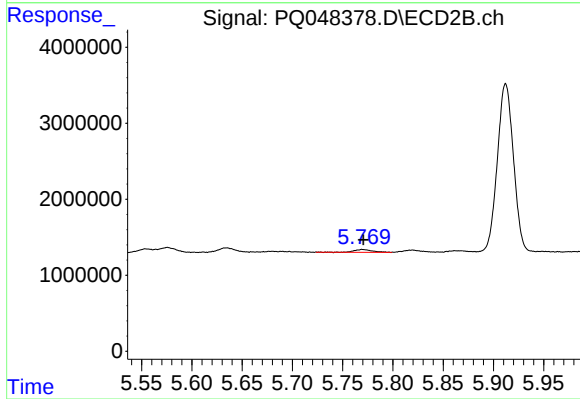
R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 823314
Conc: 5.22 ng/ml



#18 AR-1242-3

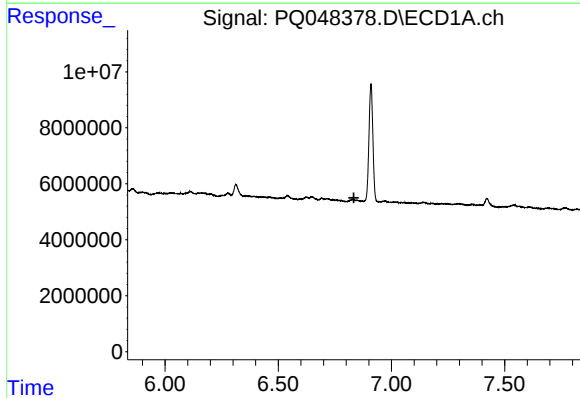
R.T.: 0.000 min
Exp R.T. : 6.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



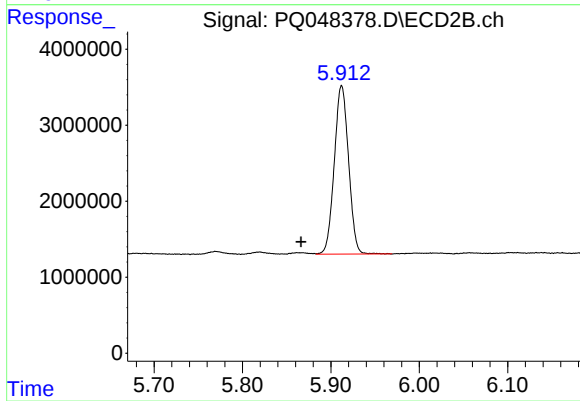
#18 AR-1242-3

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 492837
Conc: 6.01 ng/ml



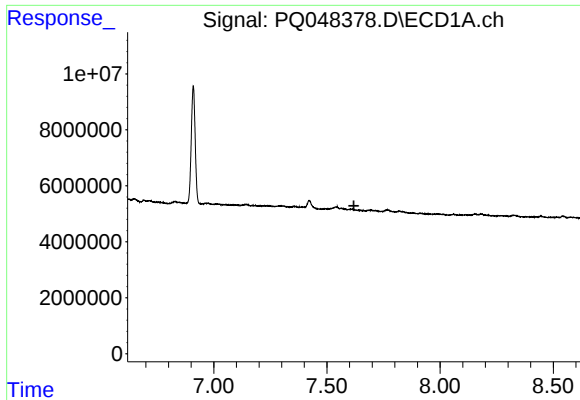
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.834 min
Response: 0
Conc: N.D.



#19 AR-1242-4

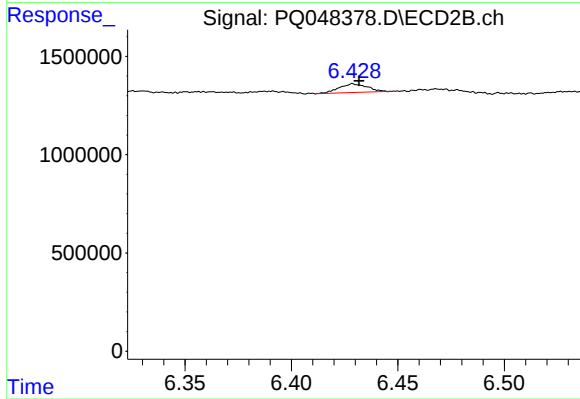
R.T.: 5.912 min
Delta R.T.: 0.046 min
Response: 24860695
Conc: 307.55 ng/ml



#20 AR-1242-5

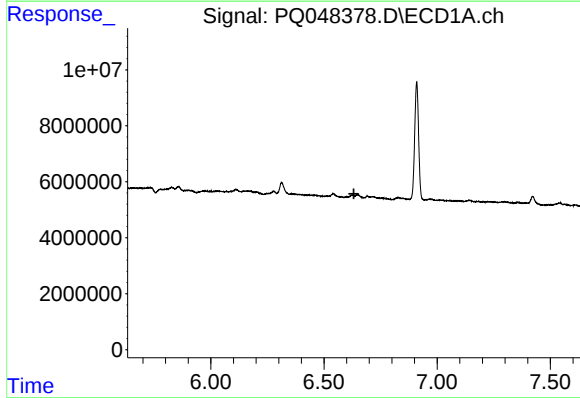
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



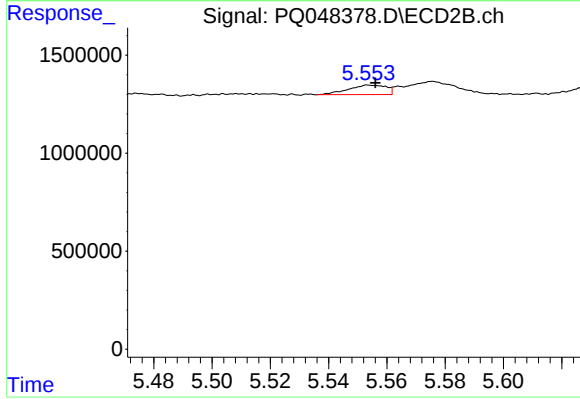
#20 AR-1242-5

R.T.: 6.429 min
Delta R.T.: -0.003 min
Response: 407546
Conc: 3.81 ng/ml



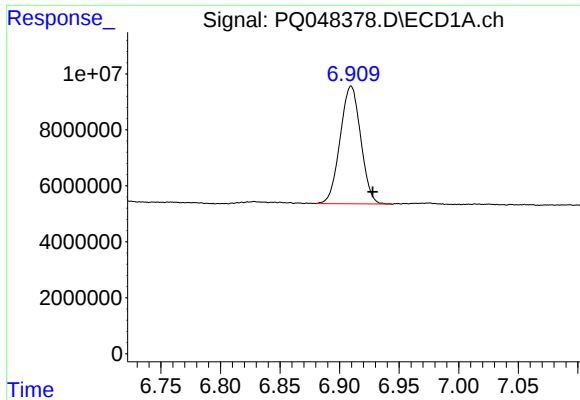
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#21 AR-1248-1

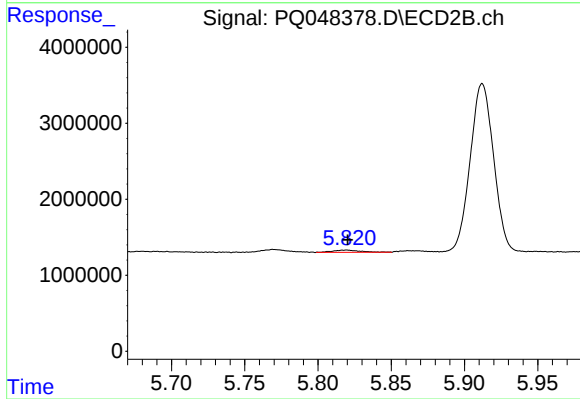
R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 434012
Conc: 4.91 ng/ml



#22 AR-1248-2

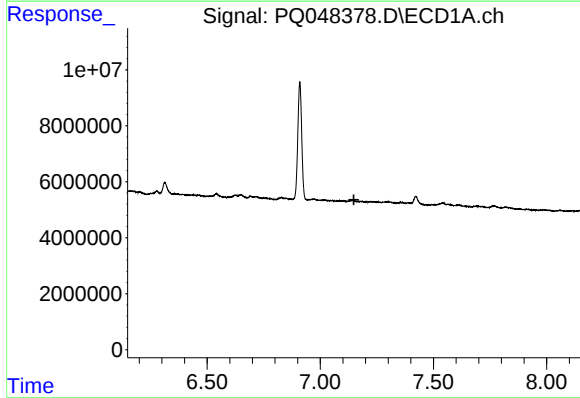
R.T.: 6.910 min
Delta R.T.: -0.018 min
Response: 50633751
Conc: 227.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



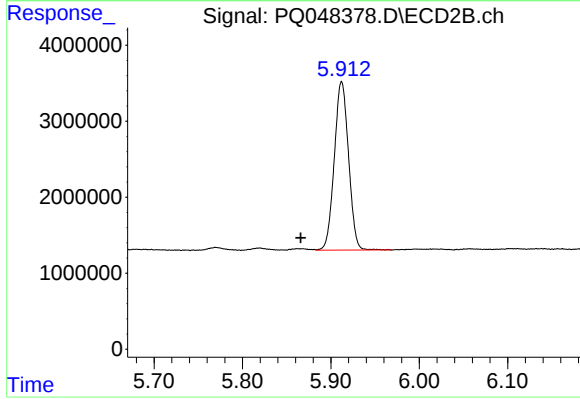
#22 AR-1248-2

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 391469
Conc: 3.49 ng/ml



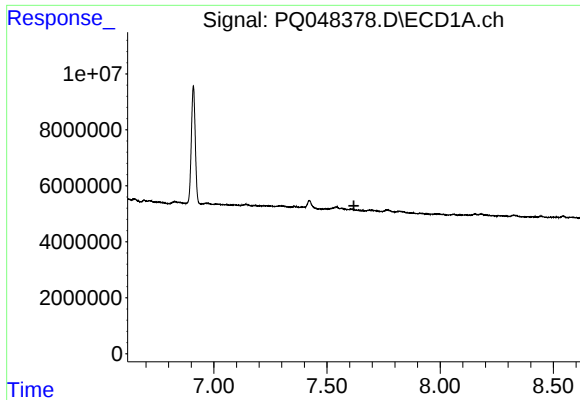
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.148 min
Response: 0
Conc: N.D.



#23 AR-1248-3

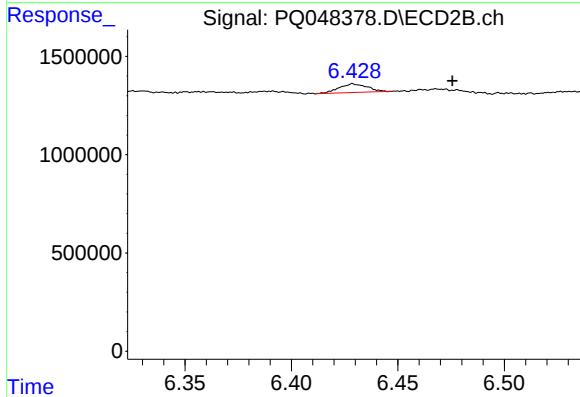
R.T.: 5.912 min
Delta R.T.: 0.046 min
Response: 24860695
Conc: 218.49 ng/ml



#25 AR-1248-5

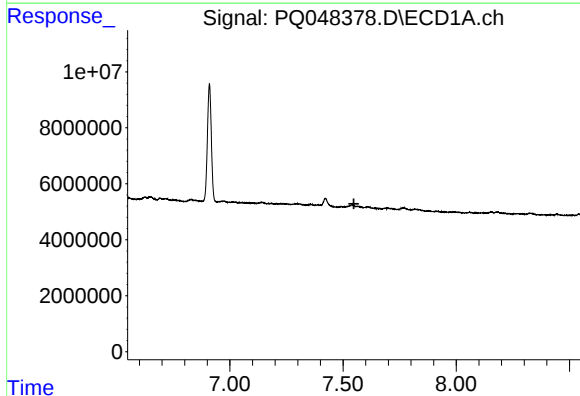
R.T.: 0.000 min
Exp R.T. : 7.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



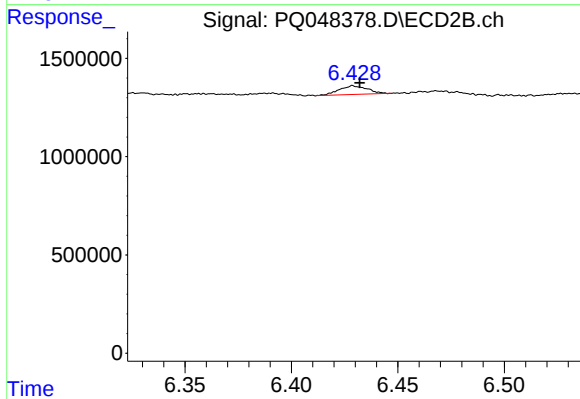
#25 AR-1248-5

R.T.: 6.429 min
Delta R.T.: -0.046 min
Response: 407546
Conc: 2.96 ng/ml



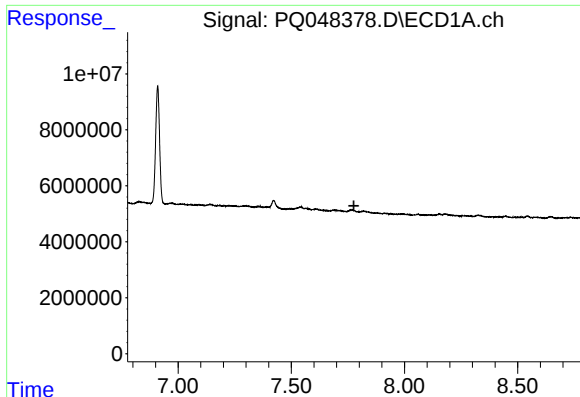
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.548 min
Response: 0
Conc: N.D.



#26 AR-1254-1

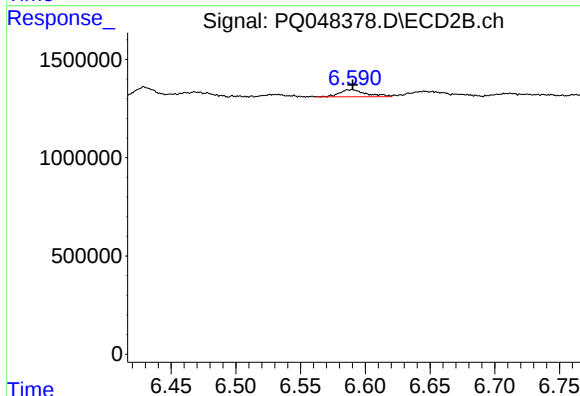
R.T.: 6.429 min
Delta R.T.: -0.003 min
Response: 407546
Conc: 1.72 ng/ml



#27 AR-1254-2

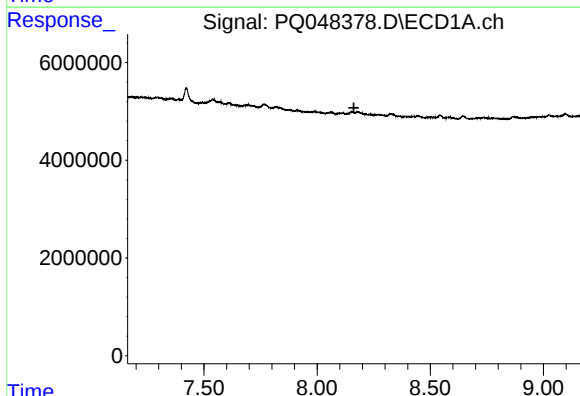
R.T.: 0.000 min
Exp R.T. : 7.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



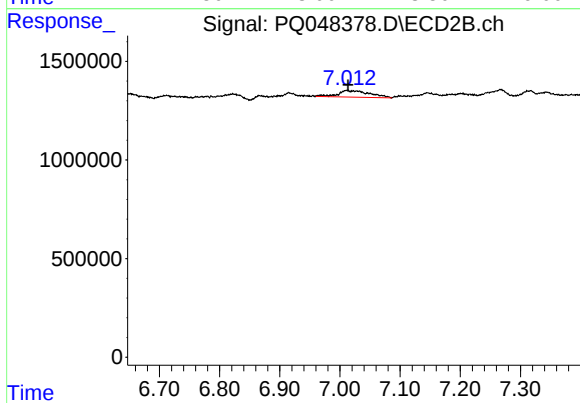
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 504440
Conc: 2.46 ng/ml



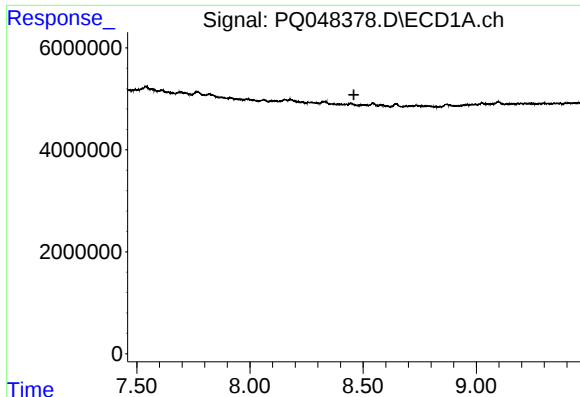
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.163 min
Response: 0
Conc: N.D.



#28 AR-1254-3

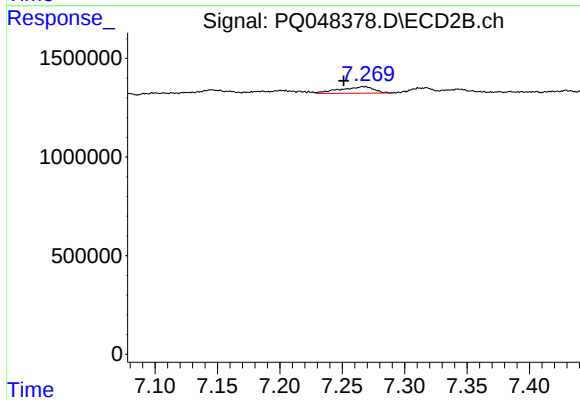
R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 1223219
Conc: 3.64 ng/ml



#29 AR-1254-4

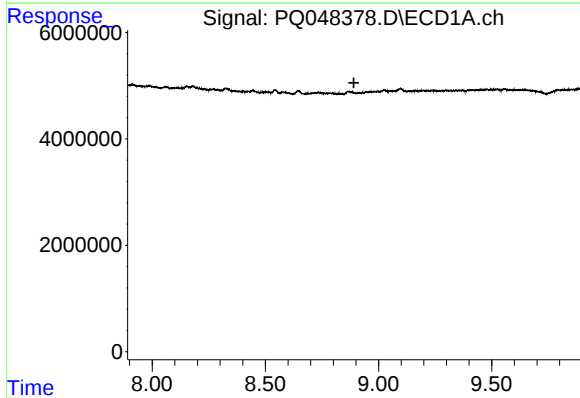
R.T.: 0.000 min
Exp R.T. : 8.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



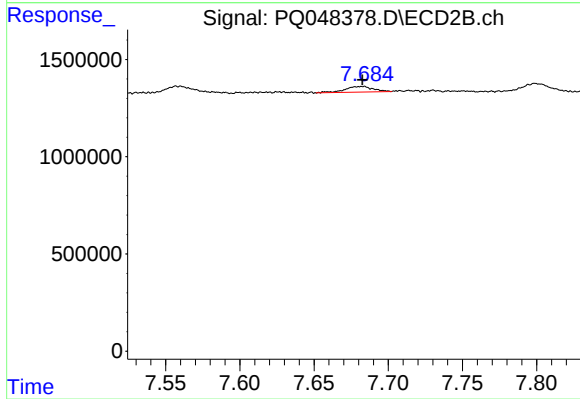
#29 AR-1254-4

R.T.: 7.267 min
Delta R.T.: 0.016 min
Response: 634013
Conc: 2.89 ng/ml



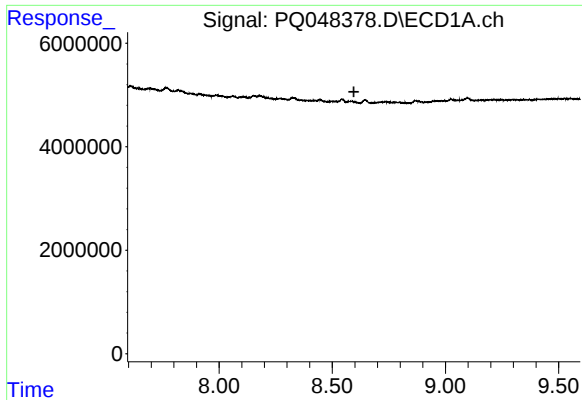
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.891 min
Response: 0
Conc: N.D.



#30 AR-1254-5

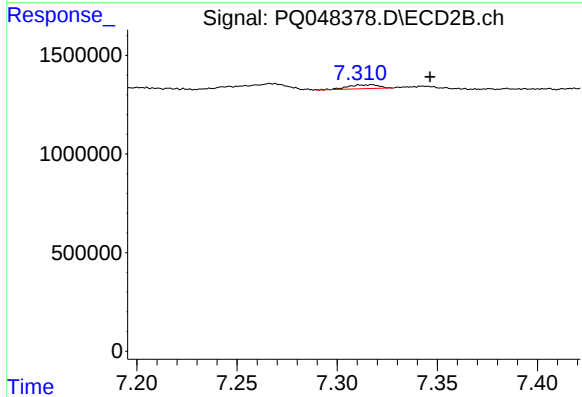
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 384866
Conc: 1.32 ng/ml



#32 AR-1260-2

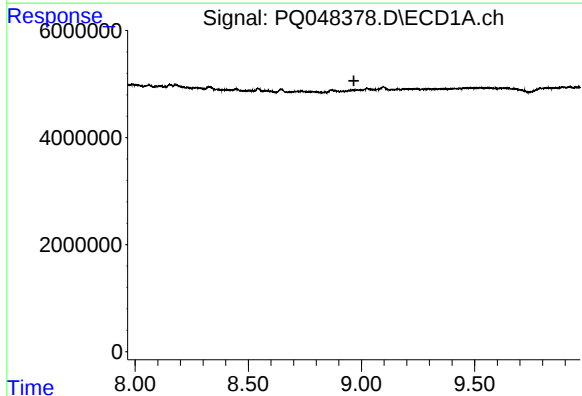
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



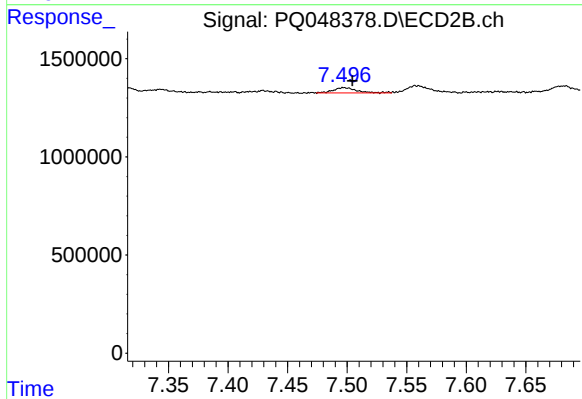
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.029 min
Response: 206173
Conc: 0.83 ng/ml



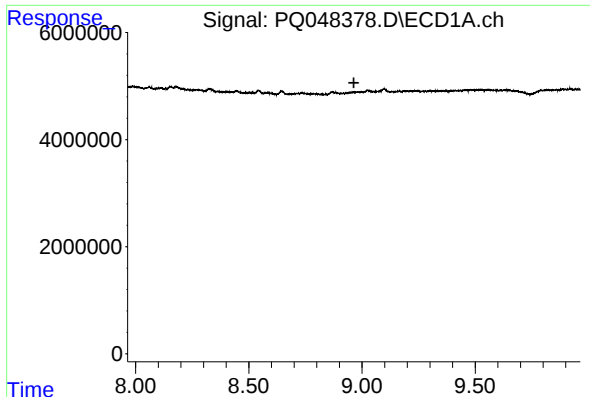
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.967 min
Response: 0
Conc: N.D.



#33 AR-1260-3

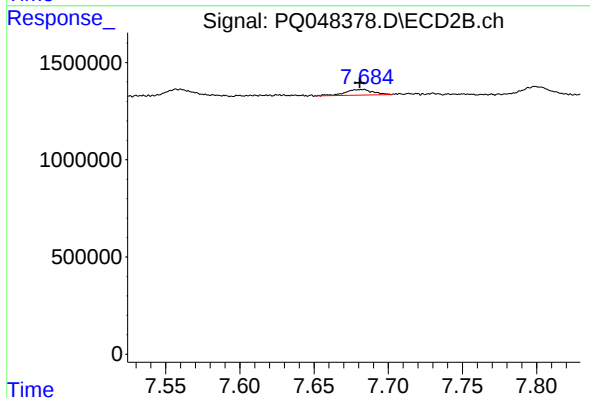
R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 363194
Conc: 1.61 ng/ml



#36 AR-1262-1

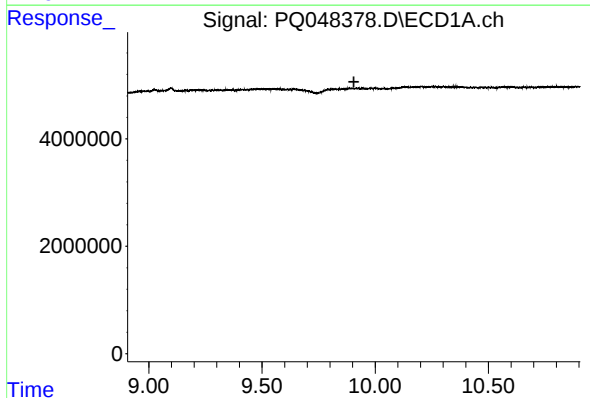
R.T.: 0.000 min
Exp R.T.: 8.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



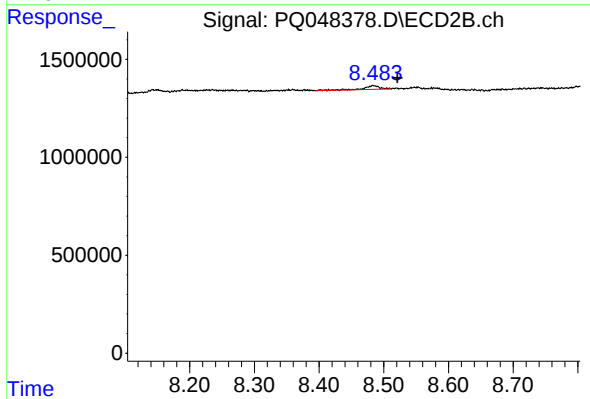
#36 AR-1262-1

R.T.: 7.683 min
Delta R.T.: 0.002 min
Response: 384866
Conc: 2.72 ng/ml



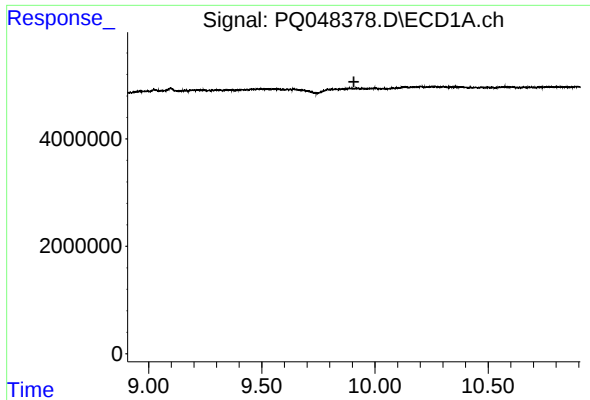
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.906 min
Response: 0
Conc: N.D.



#38 AR-1262-3

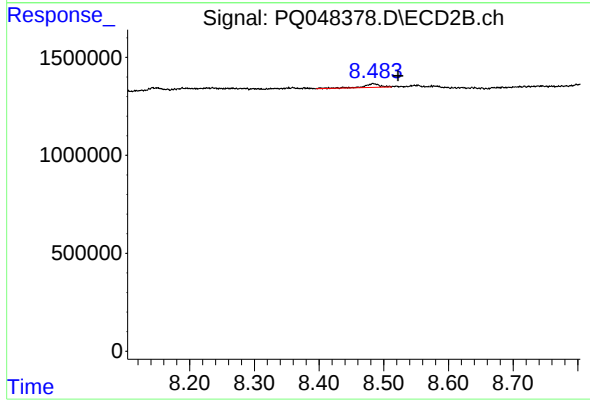
R.T.: 8.484 min
Delta R.T.: -0.038 min
Response: 317360
Conc: 1.48 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#41 AR-1268-1

R.T.: 8.484 min
Delta R.T.: -0.039 min
Response: 317360
Conc: 0.46 ng/ml