

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
 Data File : PQ046646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 11:37
 Operator : AJ\MA
 Sample : L1701-01RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:14:06 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	4.331	106.5E6	61013439	7.012	8.024
2)	SA Decachlor...	11.315	9.752	37389823	25225957	4.593	3.642
Target Compounds							
3)	L1 AR-1016-1	0.000	5.557	0	1351466	N.D.	4.947 #
7)	L1 AR-1016-5	0.000	6.105	0	829881	N.D.	4.052 #
8)	L2 AR-1221-1	0.000	4.531	0	947919	N.D.	13.876 #
9)	L2 AR-1221-2	0.000	4.694	0	1899170	N.D.	37.864 #
10)	L2 AR-1221-3	5.627	0.000	3925951	0	11.723	N.D. #
11)	L3 AR-1232-1	5.627	0.000	3925951	0	14.537	N.D. #
15)	L3 AR-1232-5	0.000	6.105	0	829881	N.D.	12.341 #
16)	L4 AR-1242-1	0.000	5.557	0	1351466	N.D.	7.582 #
20)	L4 AR-1242-5	0.000	6.460	0	9707306	N.D.	59.015 #
21)	L5 AR-1248-1	0.000	5.557	0	1351466	N.D.	10.019 #
24)	L5 AR-1248-4	7.409	6.105	8519891	829881	17.884	3.757 #
25)	L5 AR-1248-5	0.000	6.546	0	26341907	N.D.	119.499 #
26)	L6 AR-1254-1	7.409	6.460	8519891	9707306	18.204	27.449 #
27)	L6 AR-1254-2	7.652	0.000	6944509	0	9.764	N.D. #
28)	L6 AR-1254-3	8.034	7.121	5659510	13608942	7.804	26.549 #
29)	L6 AR-1254-4	8.355	0.000	33012899	0	62.195	N.D. #
31)	L7 AR-1260-1	0.000	7.217	0	3874291	N.D.	10.168 #
32)	L7 AR-1260-2	0.000	7.402	0	1844249	N.D.	4.001 #
34)	L7 AR-1260-4	9.087	0.000	9252626	0	17.145	N.D. #
35)	L7 AR-1260-5	0.000	8.276	0	7316402	N.D.	8.065 #
37)	L8 AR-1262-2	0.000	8.276	0	7316402	N.D.	8.120 #
38)	L8 AR-1262-3	0.000	8.569	0	6903267	N.D.	20.766 #
39)	L8 AR-1262-4	0.000	8.675	0	6035301	N.D.	9.317 #
41)	L9 AR-1268-1	0.000	8.569	0	6903267	N.D.	6.543 #
42)	L9 AR-1268-2	0.000	8.675	0	6035301	N.D.	6.140 #
43)	L9 AR-1268-3	0.000	8.897	0	13818385	N.D.	17.598 #

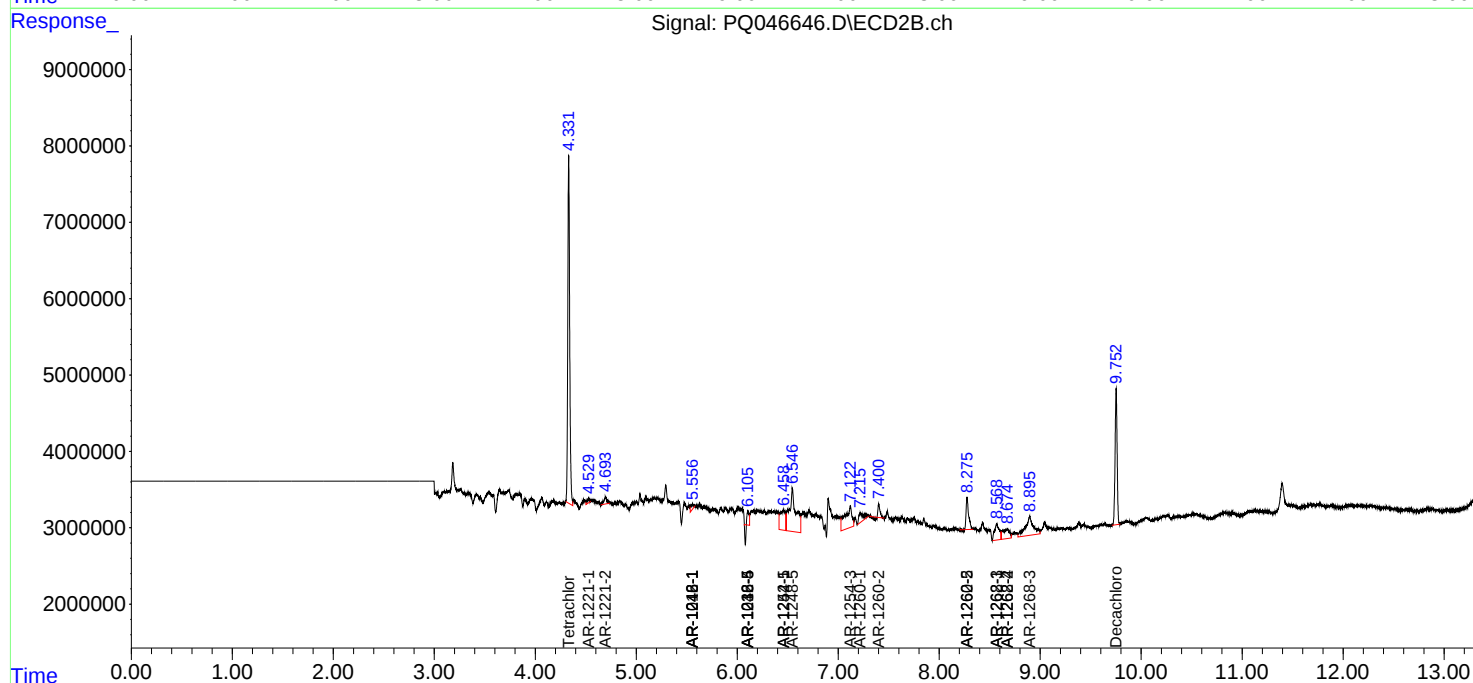
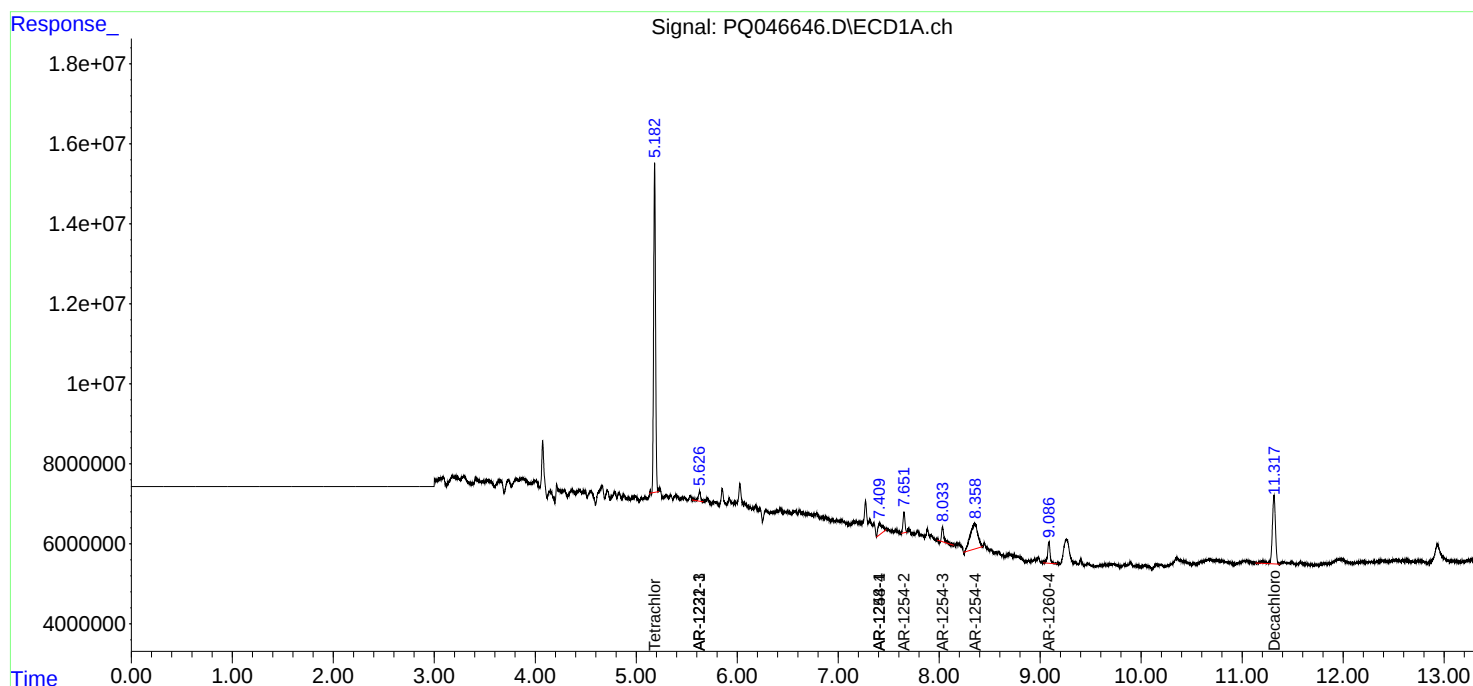
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

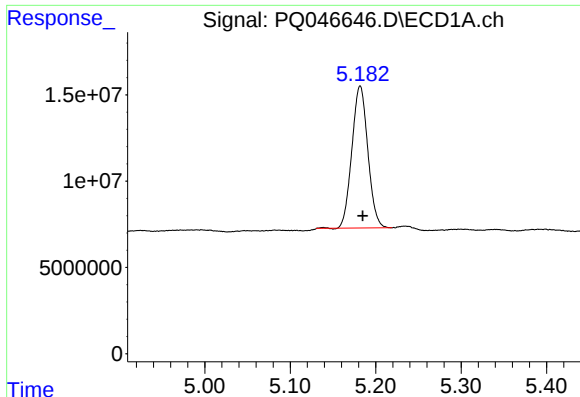
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022820\
Data File : PQ046646.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2020 11:37
Operator : AJ\MA
Sample : L1701-01RE
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:14:06 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

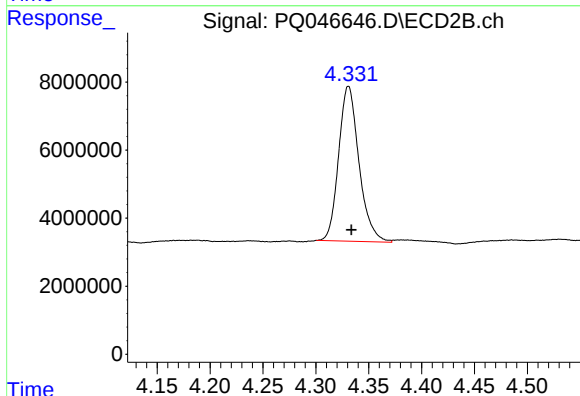




#1 Tetrachloro-m-xylene

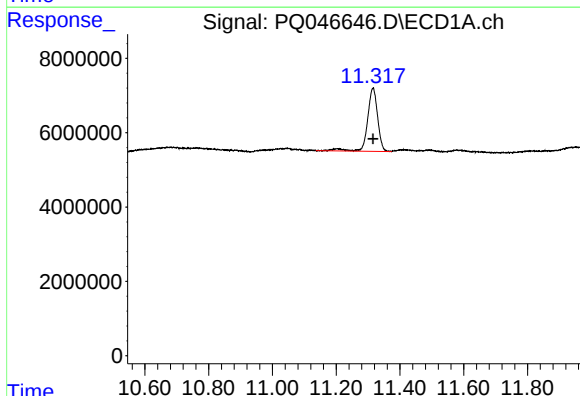
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 106546579
Conc: 7.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



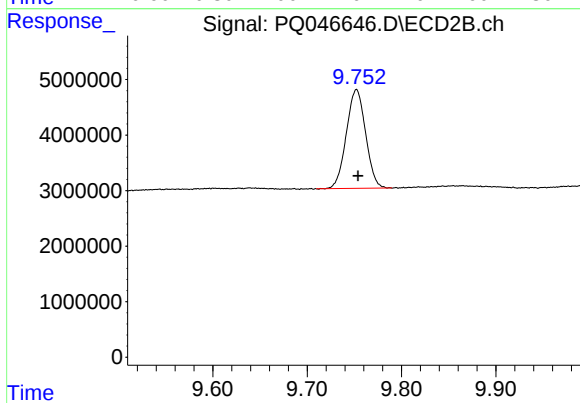
#1 Tetrachloro-m-xylene

R.T.: 4.331 min
Delta R.T.: -0.003 min
Response: 61013439
Conc: 8.02 ng/ml



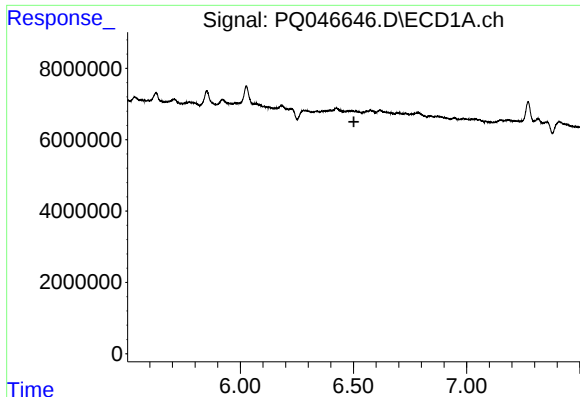
#2 Decachlorobiphenyl

R.T.: 11.315 min
Delta R.T.: 0.000 min
Response: 37389823
Conc: 4.59 ng/ml



#2 Decachlorobiphenyl

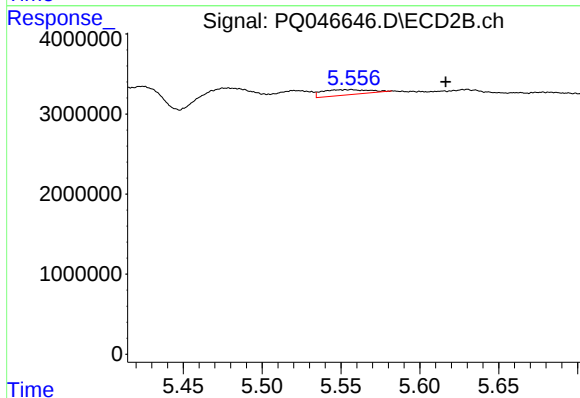
R.T.: 9.752 min
Delta R.T.: -0.002 min
Response: 25225957
Conc: 3.64 ng/ml



#3 AR-1016-1

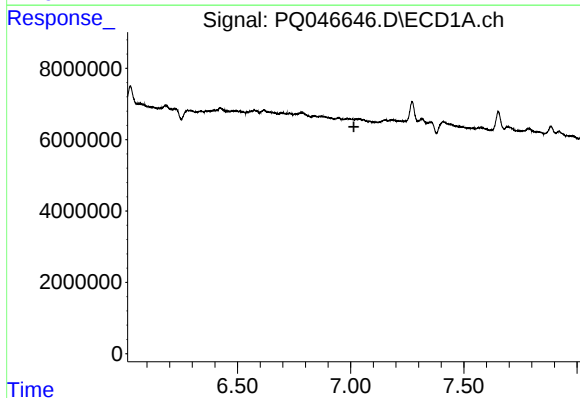
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



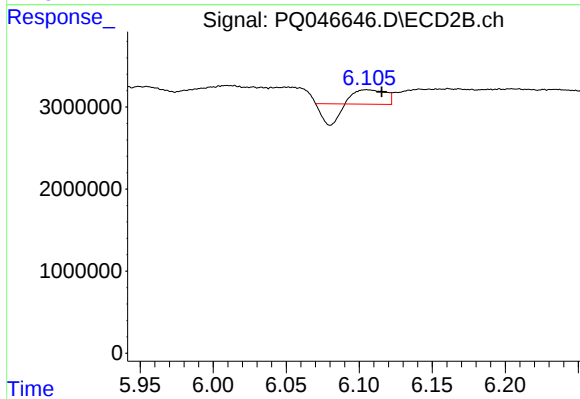
#3 AR-1016-1

R.T.: 5.557 min
Delta R.T.: -0.060 min
Response: 1351466
Conc: 4.95 ng/ml



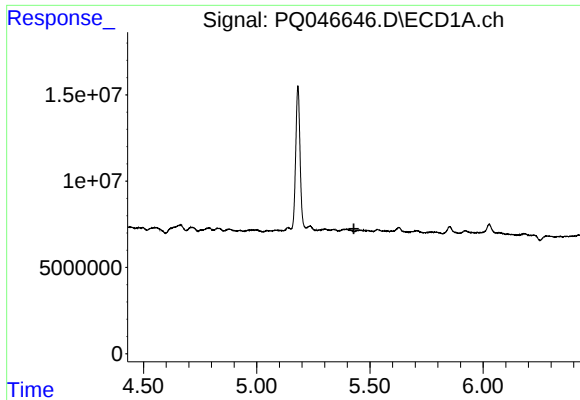
#7 AR-1016-5

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



#7 AR-1016-5

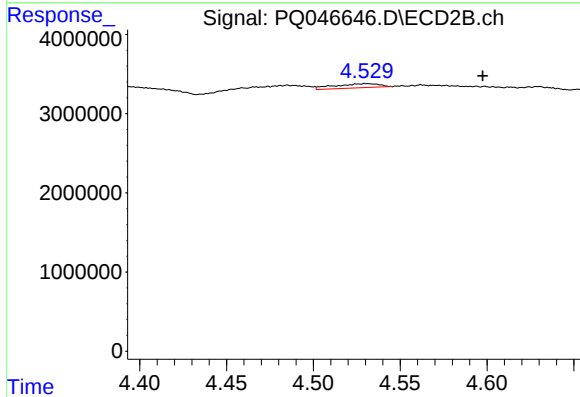
R.T.: 6.105 min
Delta R.T.: -0.010 min
Response: 829881
Conc: 4.05 ng/ml



#8 AR-1221-1

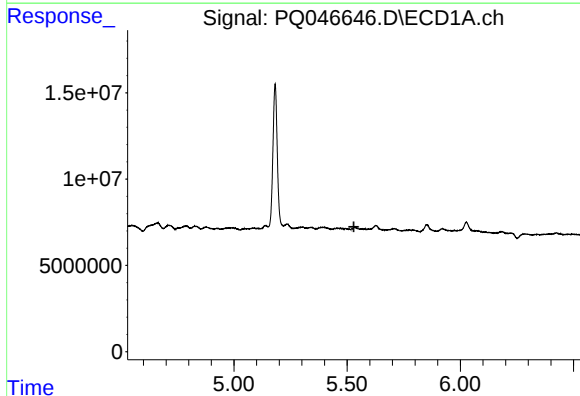
R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



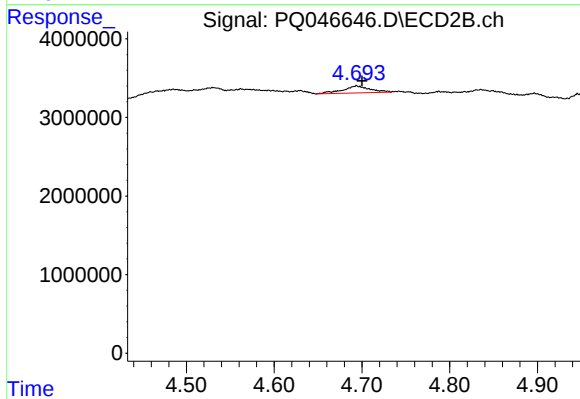
#8 AR-1221-1

R.T.: 4.531 min
Delta R.T.: -0.067 min
Response: 947919
Conc: 13.88 ng/ml



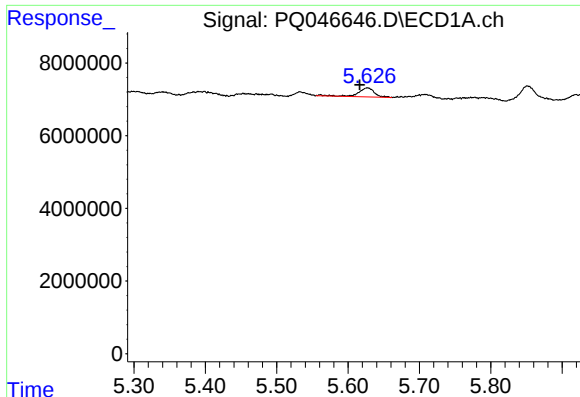
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.



#9 AR-1221-2

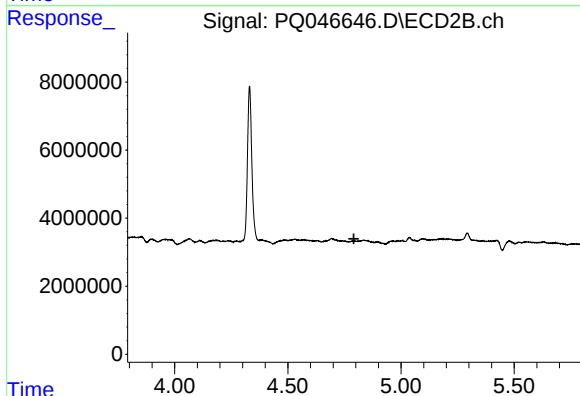
R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 1899170
Conc: 37.86 ng/ml



#10 AR-1221-3

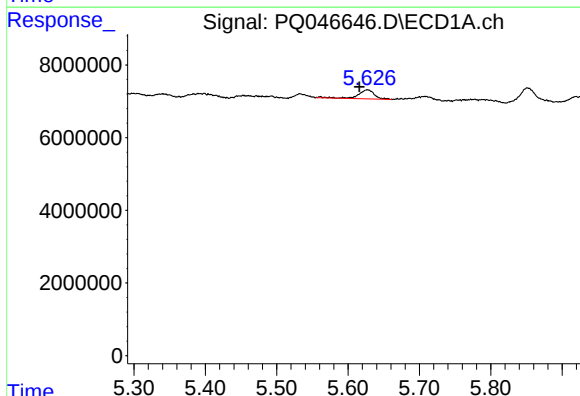
R.T.: 5.627 min
Delta R.T.: 0.011 min
Response: 3925951
Conc: 11.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



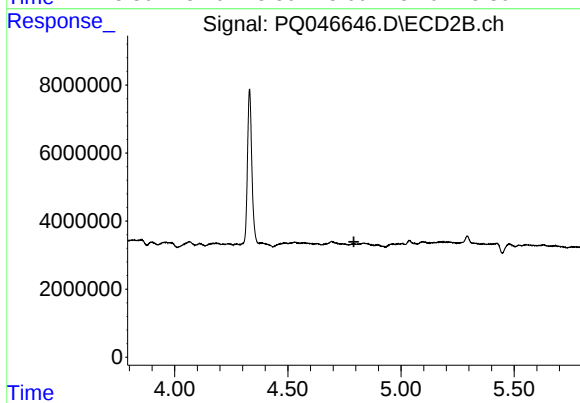
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



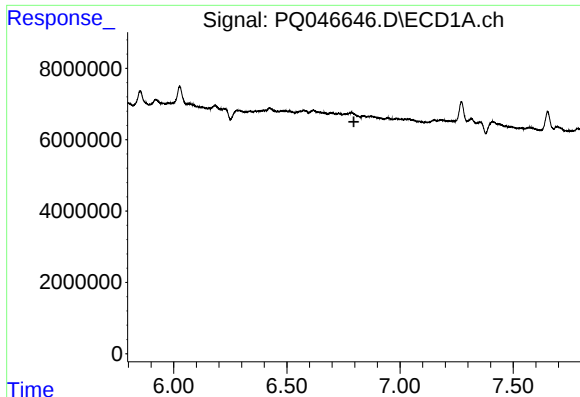
#11 AR-1232-1

R.T.: 5.627 min
Delta R.T.: 0.011 min
Response: 3925951
Conc: 14.54 ng/ml



#11 AR-1232-1

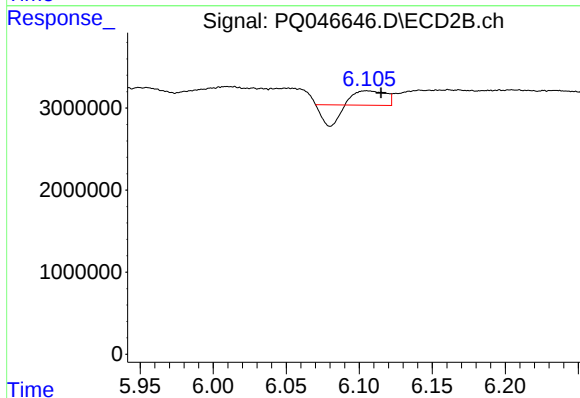
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#15 AR-1232-5

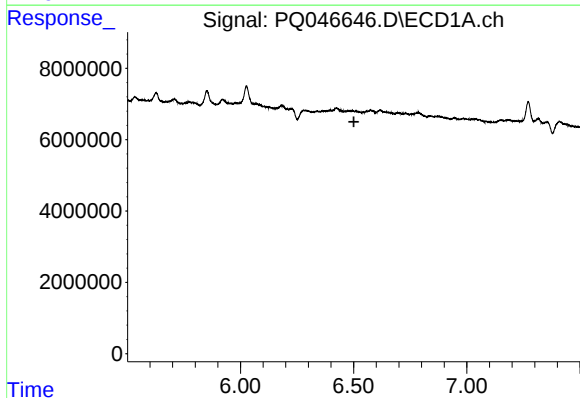
R.T.: 0.000 min
Exp R.T.: 6.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



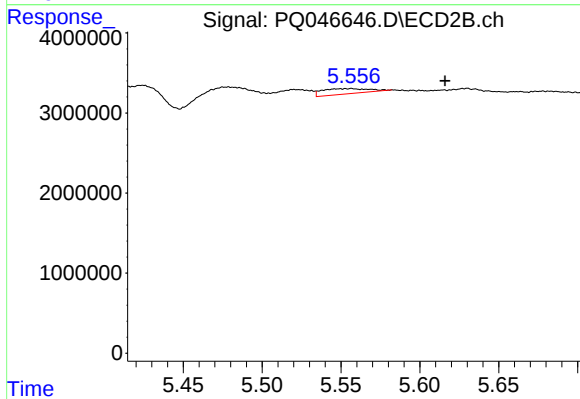
#15 AR-1232-5

R.T.: 6.105 min
Delta R.T.: -0.010 min
Response: 829881
Conc: 12.34 ng/ml



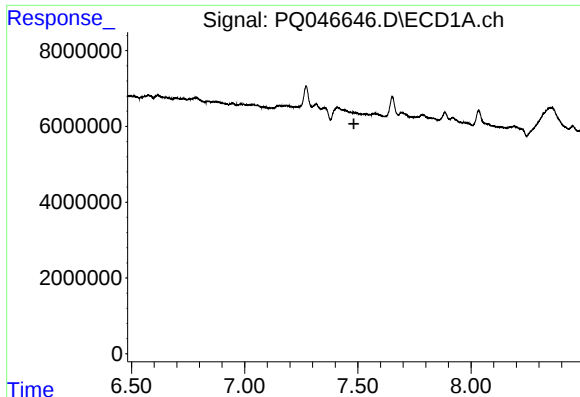
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#16 AR-1242-1

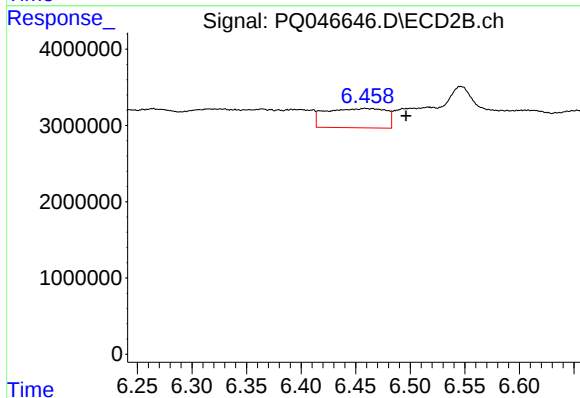
R.T.: 5.557 min
Delta R.T.: -0.059 min
Response: 1351466
Conc: 7.58 ng/ml



#20 AR-1242-5

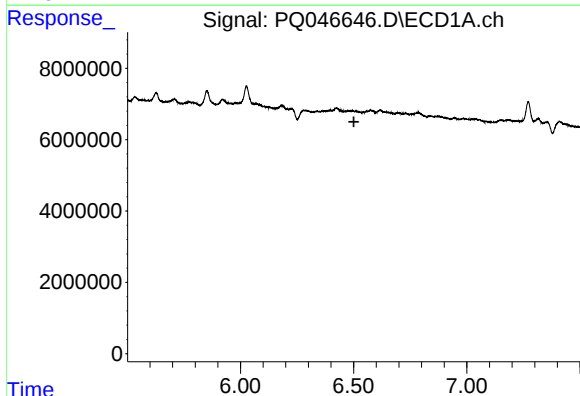
R.T.: 0.000 min
Exp R.T.: 7.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



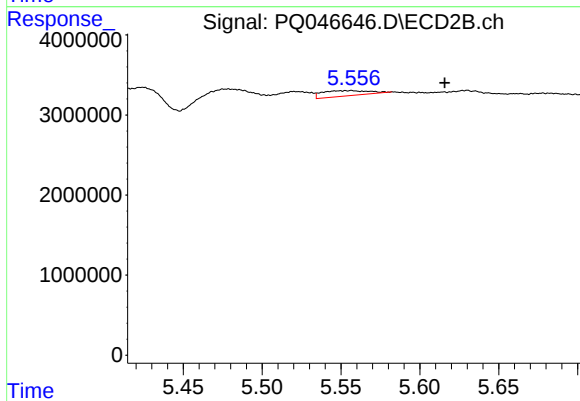
#20 AR-1242-5

R.T.: 6.460 min
Delta R.T.: -0.036 min
Response: 9707306
Conc: 59.02 ng/ml



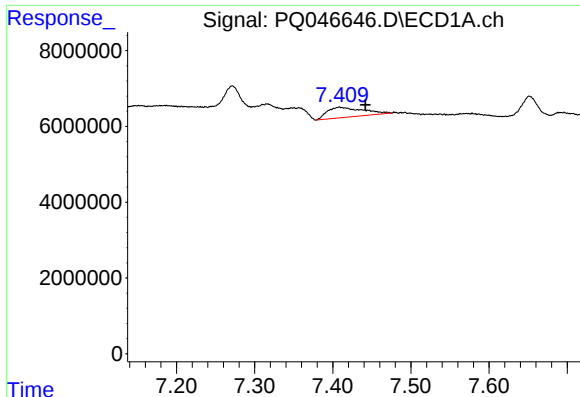
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.



#21 AR-1248-1

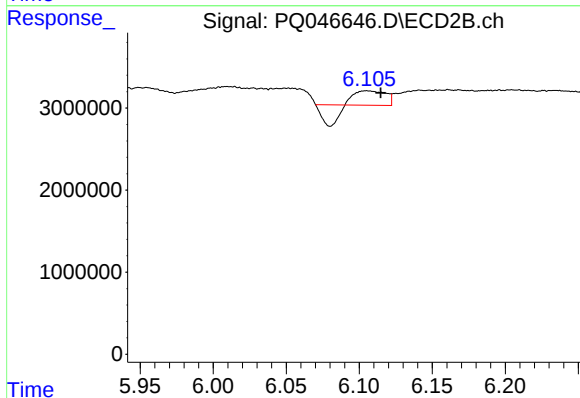
R.T.: 5.557 min
Delta R.T.: -0.059 min
Response: 1351466
Conc: 10.02 ng/ml



#24 AR-1248-4

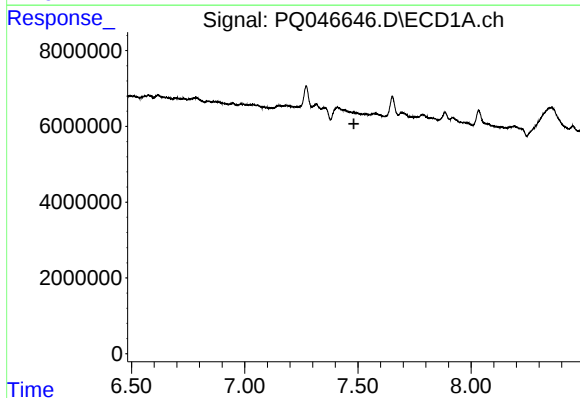
R.T.: 7.409 min
Delta R.T.: -0.033 min
Response: 8519891
Conc: 17.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



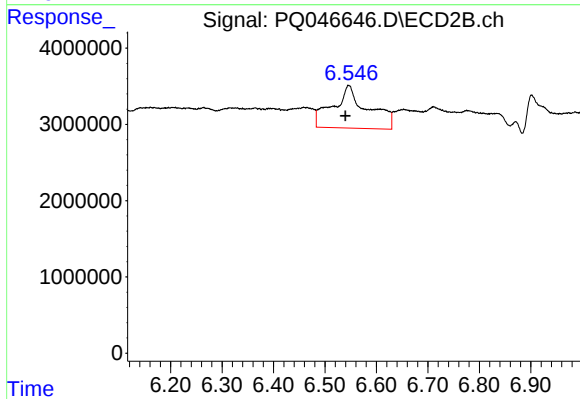
#24 AR-1248-4

R.T.: 6.105 min
Delta R.T.: -0.010 min
Response: 829881
Conc: 3.76 ng/ml



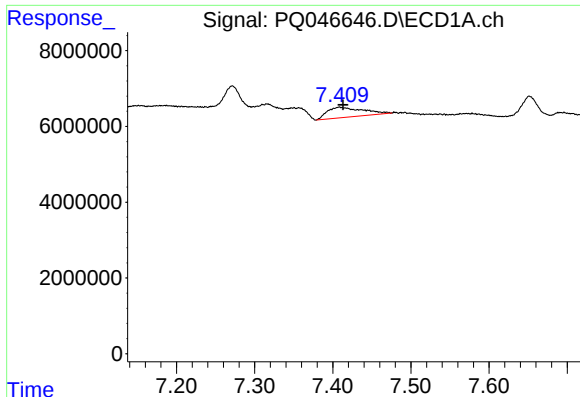
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#25 AR-1248-5

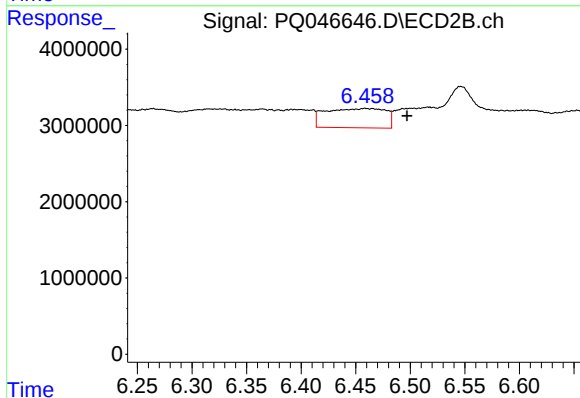
R.T.: 6.546 min
Delta R.T.: 0.006 min
Response: 26341907
Conc: 119.50 ng/ml



#26 AR-1254-1

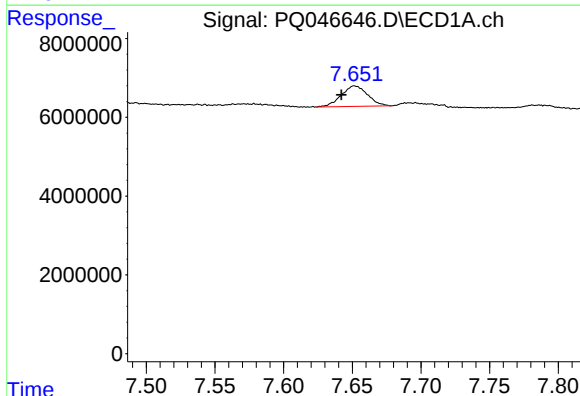
R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 8519891
Conc: 18.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



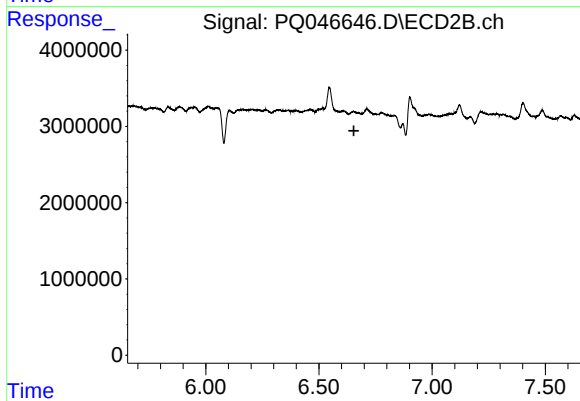
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: -0.037 min
Response: 9707306
Conc: 27.45 ng/ml



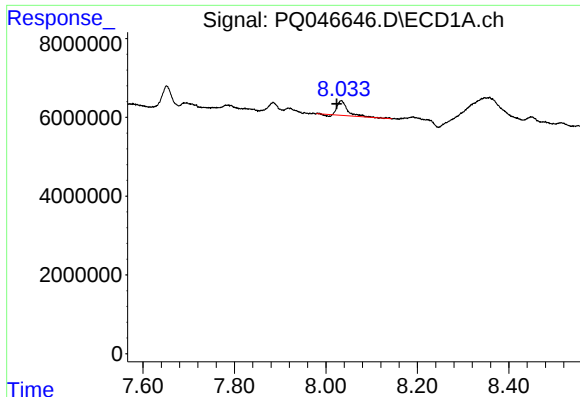
#27 AR-1254-2

R.T.: 7.652 min
Delta R.T.: 0.010 min
Response: 6944509
Conc: 9.76 ng/ml



#27 AR-1254-2

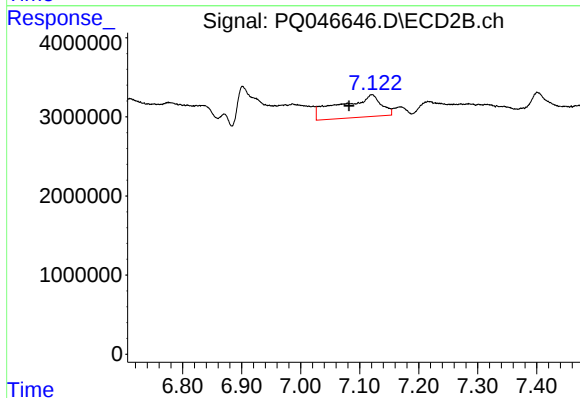
R.T.: 0.000 min
Exp R.T.: 6.654 min
Response: 0
Conc: N.D.



#28 AR-1254-3

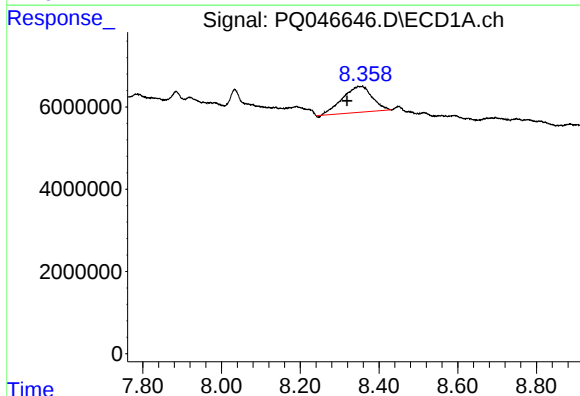
R.T.: 8.034 min
Delta R.T.: 0.010 min
Response: 5659510
Conc: 7.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



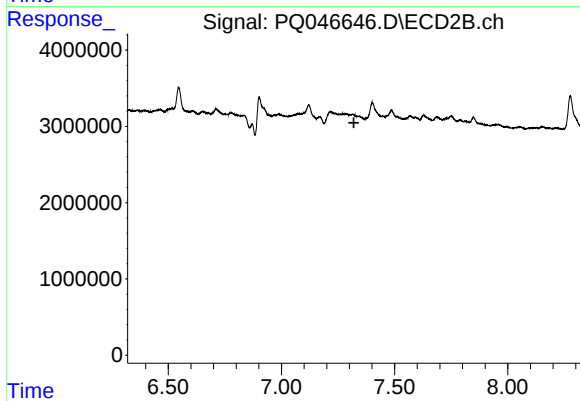
#28 AR-1254-3

R.T.: 7.121 min
Delta R.T.: 0.038 min
Response: 13608942
Conc: 26.55 ng/ml



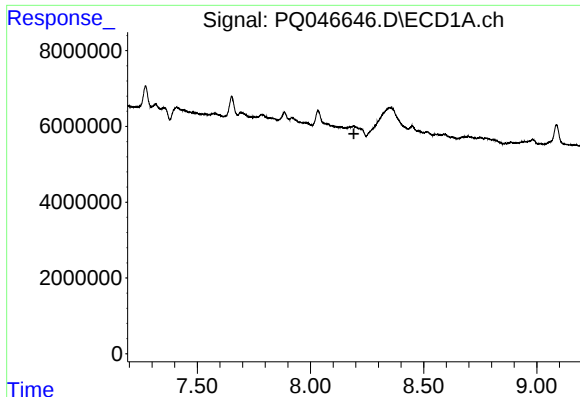
#29 AR-1254-4

R.T.: 8.355 min
Delta R.T.: 0.036 min
Response: 33012899
Conc: 62.20 ng/ml



#29 AR-1254-4

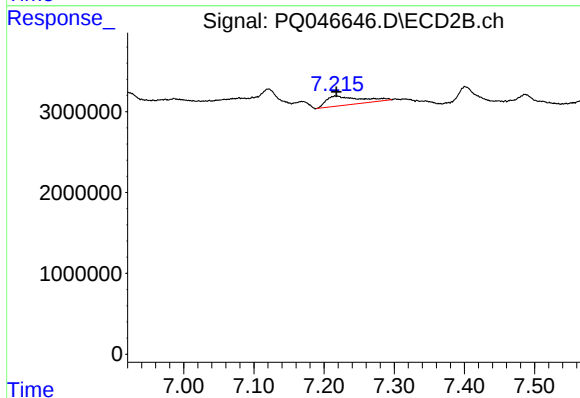
R.T.: 0.000 min
Exp R.T.: 7.320 min
Response: 0
Conc: N.D.



#31 AR-1260-1

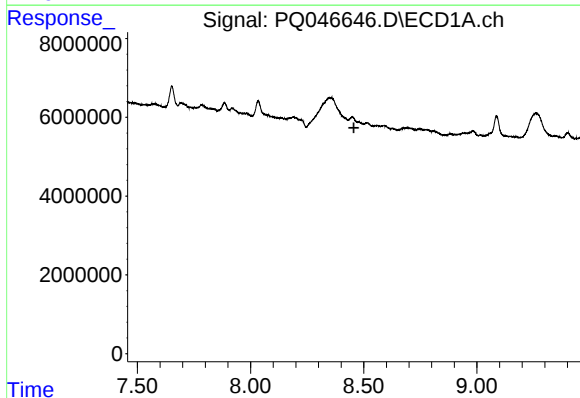
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



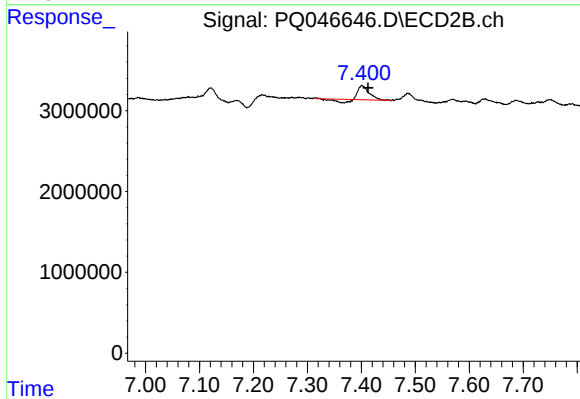
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 3874291
Conc: 10.17 ng/ml



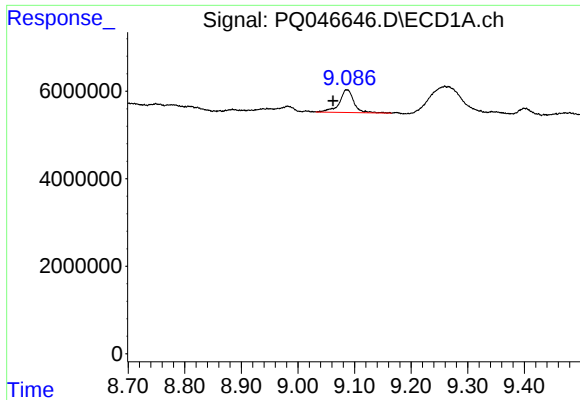
#32 AR-1260-2

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



#32 AR-1260-2

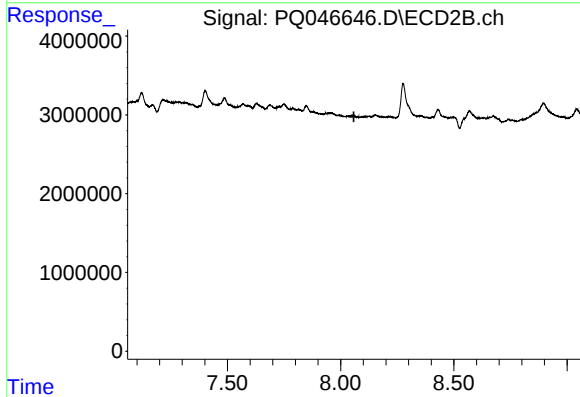
R.T.: 7.402 min
Delta R.T.: -0.011 min
Response: 1844249
Conc: 4.00 ng/ml



#34 AR-1260-4

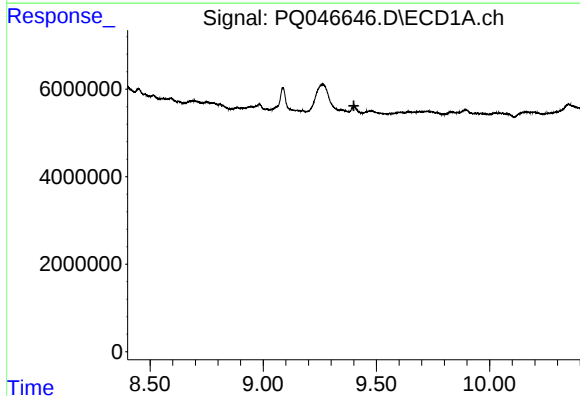
R.T.: 9.087 min
Delta R.T.: 0.025 min
Response: 9252626
Conc: 17.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



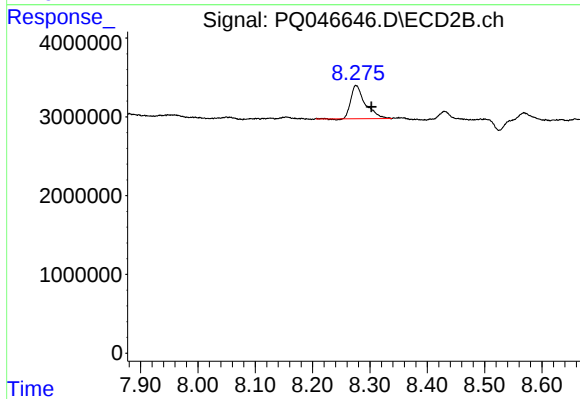
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.058 min
Response: 0
Conc: N.D.



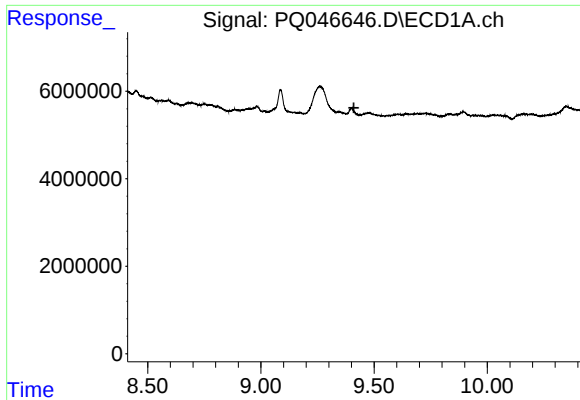
#35 AR-1260-5

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



#35 AR-1260-5

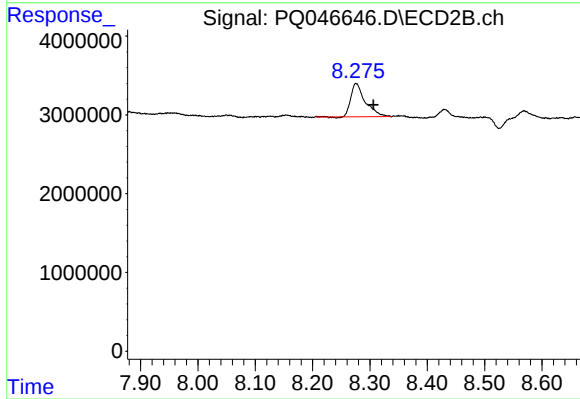
R.T.: 8.276 min
Delta R.T.: -0.027 min
Response: 7316402
Conc: 8.06 ng/ml



#37 AR-1262-2

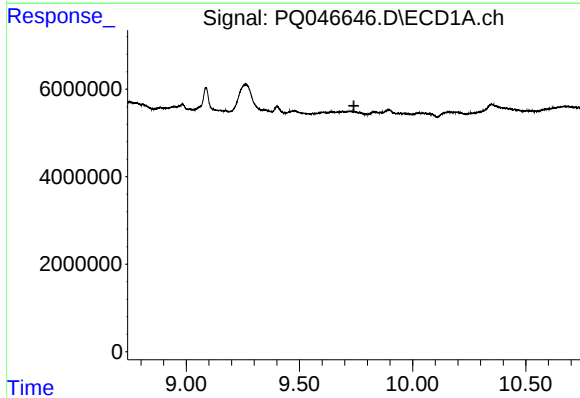
R.T.: 0.000 min
Exp R.T. : 9.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



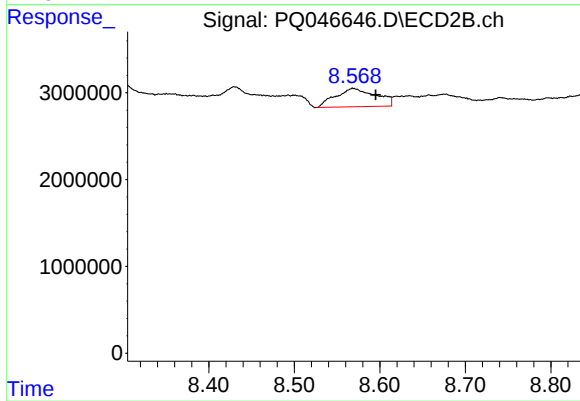
#37 AR-1262-2

R.T.: 8.276 min
Delta R.T.: -0.030 min
Response: 7316402
Conc: 8.12 ng/ml



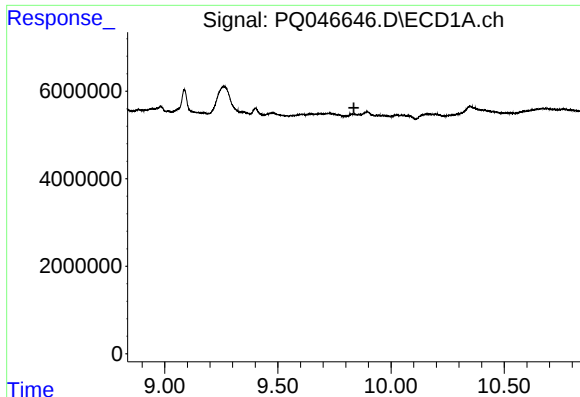
#38 AR-1262-3

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



#38 AR-1262-3

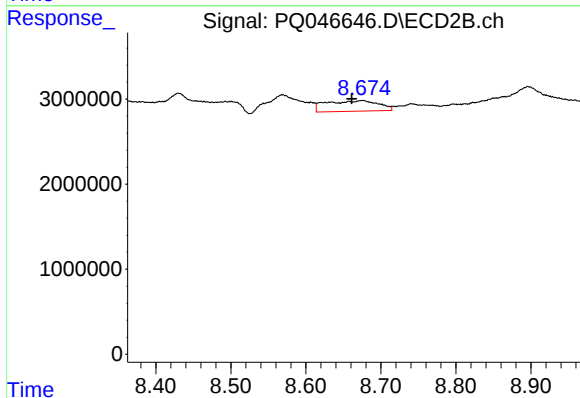
R.T.: 8.569 min
Delta R.T.: -0.026 min
Response: 6903267
Conc: 20.77 ng/ml



#39 AR-1262-4

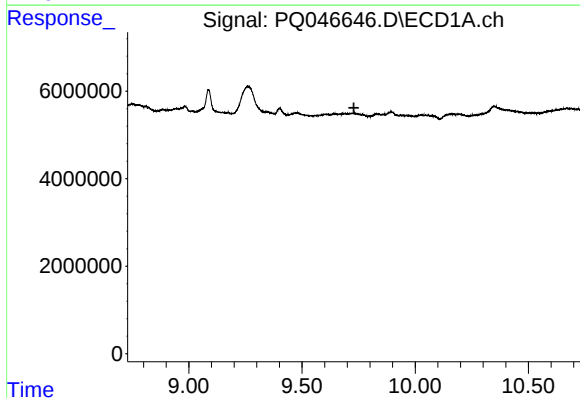
R.T.: 0.000 min
Exp R.T.: 9.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



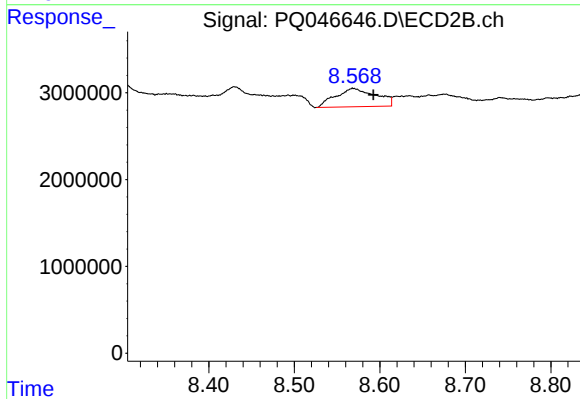
#39 AR-1262-4

R.T.: 8.675 min
Delta R.T.: 0.014 min
Response: 6035301
Conc: 9.32 ng/ml



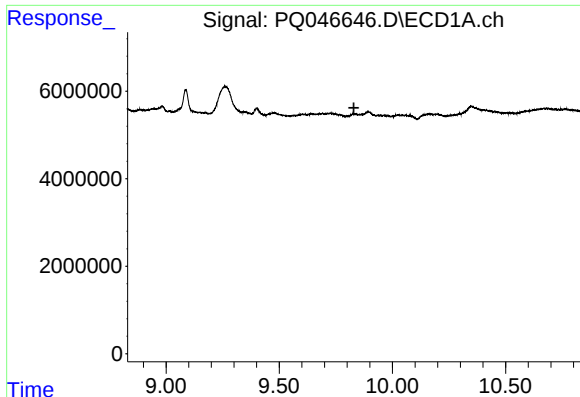
#41 AR-1268-1

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



#41 AR-1268-1

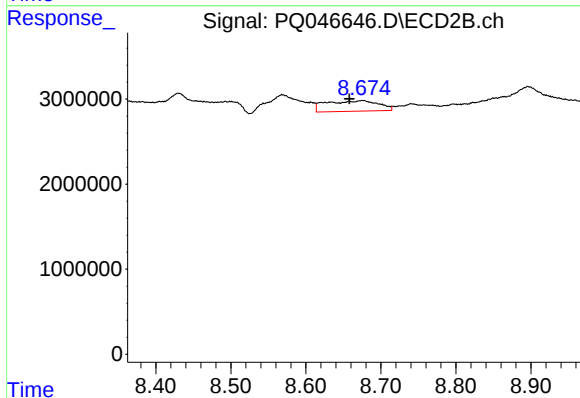
R.T.: 8.569 min
Delta R.T.: -0.023 min
Response: 6903267
Conc: 6.54 ng/ml



#42 AR-1268-2

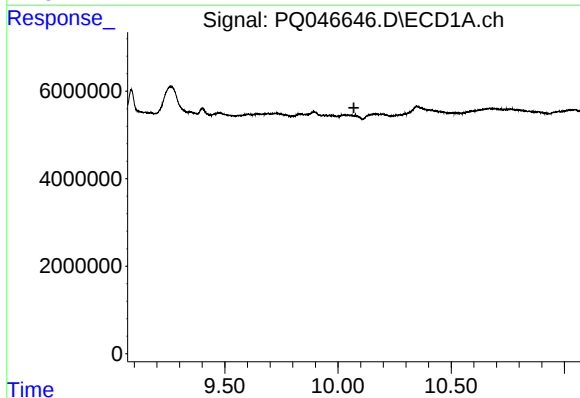
R.T.: 0.000 min
Exp R.T. : 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



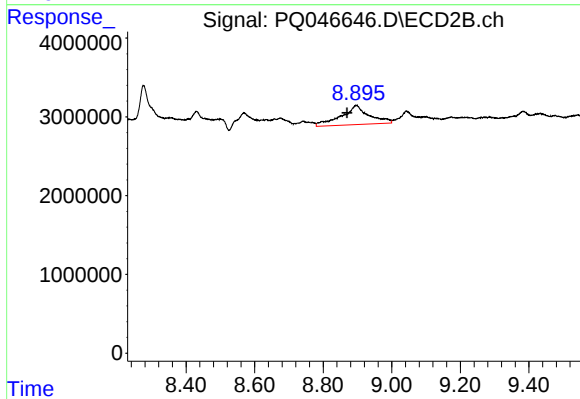
#42 AR-1268-2

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 6035301
Conc: 6.14 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.: 8.897 min
Delta R.T.: 0.027 min
Response: 13818385
Conc: 17.60 ng/ml