

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
 Data File : PQ046683.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 21:13
 Operator : AJ\MA
 Sample : L1743-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:08:50 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...	5.180	4.329	327.4E6	170.0E6	21.545	22.358
2)	SA Decachlor...	11.313	9.748	153.3E6	113.4E6	18.835	16.374
Target Compounds							
6)	L1 AR-1016-4	0.000	5.949	0	5201871	N.D.	34.571 #
9)	L2 AR-1221-2	5.533	4.693	4904833	1494844	45.031	29.803 #
10)	L2 AR-1221-3	5.605	4.841	45091200	2791828	134.643	16.870 #
11)	L3 AR-1232-1	5.605	4.841	45091200	2791828	166.968	21.023 #
14)	L3 AR-1232-4	0.000	5.949	0	5201871	N.D.	86.052 #
19)	L4 AR-1242-4	0.000	5.949	0	5201871	N.D.	41.123 #
20)	L4 AR-1242-5	7.423	6.503	9232884	27282506	32.181	165.863 #
22)	L5 AR-1248-2	0.000	5.949	0	5201871	N.D.	30.104 #
23)	L5 AR-1248-3	0.000	5.949	0	5201871	N.D.	28.571 #
24)	L5 AR-1248-4	7.423	0.000	9232884	0	19.380	N.D. #
25)	L5 AR-1248-5	7.423	6.571	9232884	3098518	20.047	14.056 #
26)	L6 AR-1254-1	7.423	6.503	9232884	27282506	19.728	77.146 #
27)	L6 AR-1254-2	7.649	6.605	3553404	1449543	4.996	4.741
28)	L6 AR-1254-3	8.032	7.047	7053759	2400664	9.727	4.683 #
31)	L7 AR-1260-1	0.000	7.214	0	1473690	N.D.	3.868 #
32)	L7 AR-1260-2	8.452	7.403	6873907	1634204	9.985	3.545 #
35)	L7 AR-1260-5	0.000	8.296	0	2557547	N.D.	2.819 #
37)	L8 AR-1262-2	0.000	8.296	0	2557547	N.D.	2.838 #
40)	L8 AR-1262-5	0.000	9.113	0	6325782	N.D.	22.902 #
43)	L9 AR-1268-3	0.000	8.890	0	5666171	N.D.	7.216 #
44)	L9 AR-1268-4	0.000	9.113	0	6325782	N.D.	19.751 #

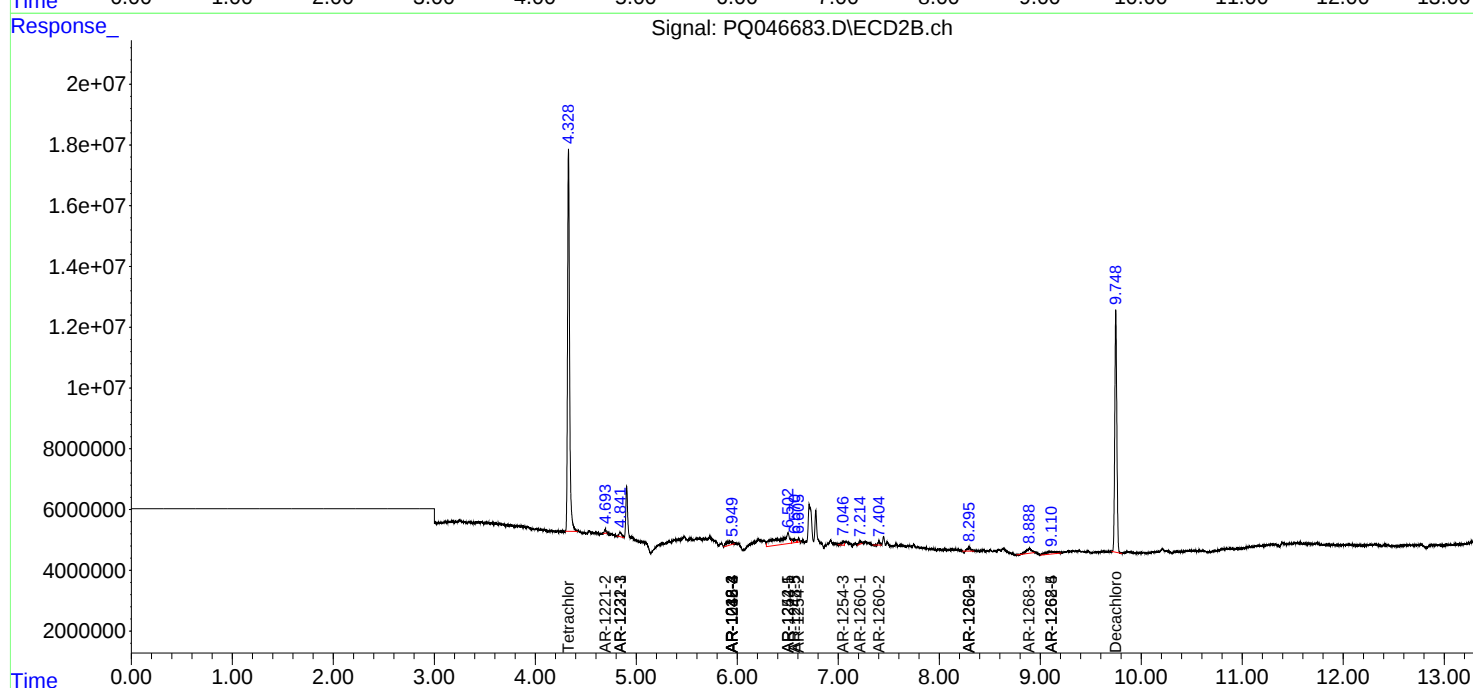
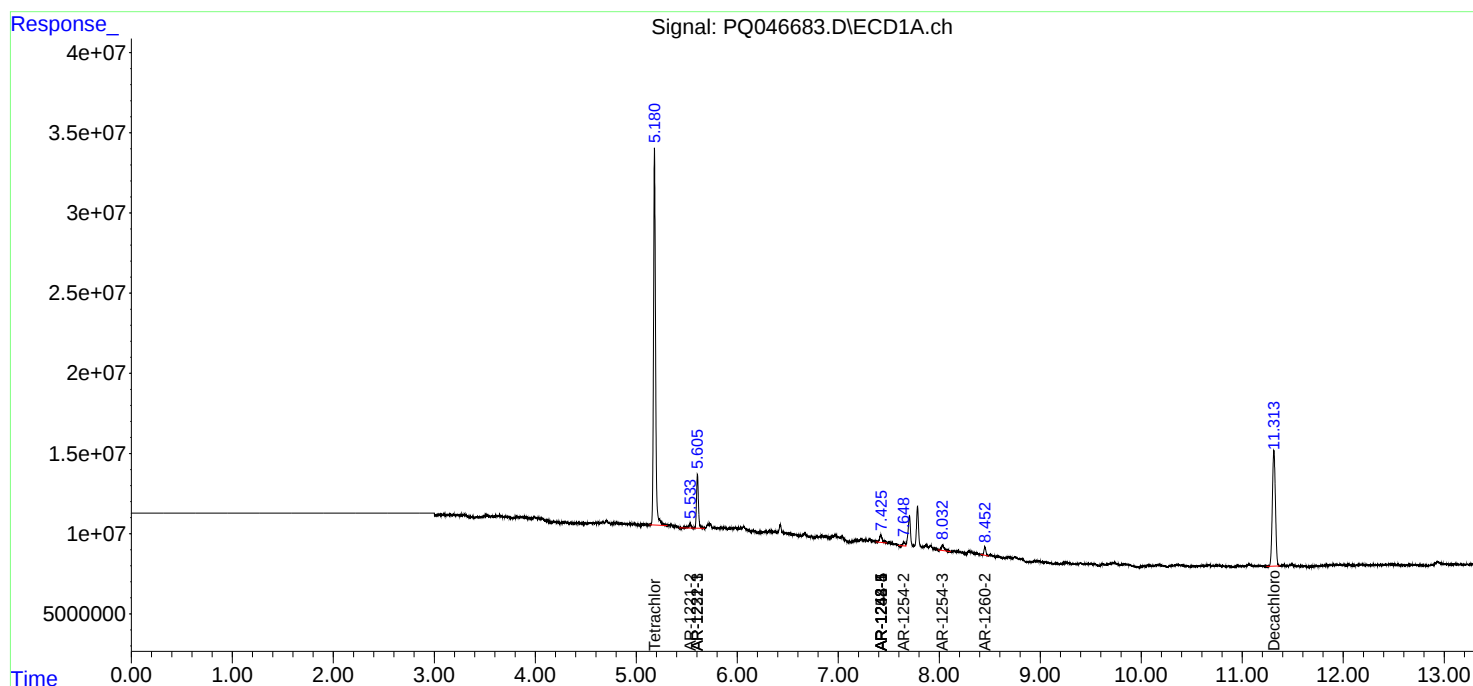
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

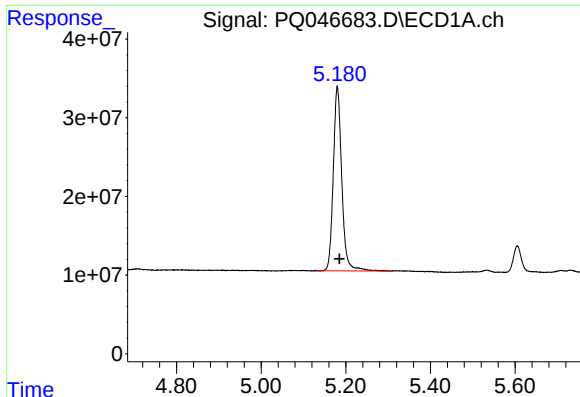
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
Data File : PQ046683.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 21:13
Operator : AJ\MA
Sample : L1743-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 03:08:50 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

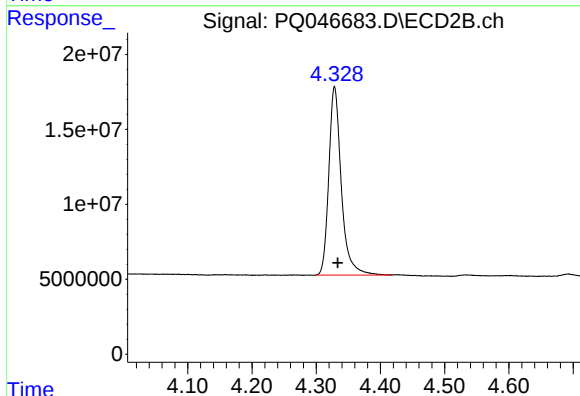




#1 Tetrachloro-m-xylene

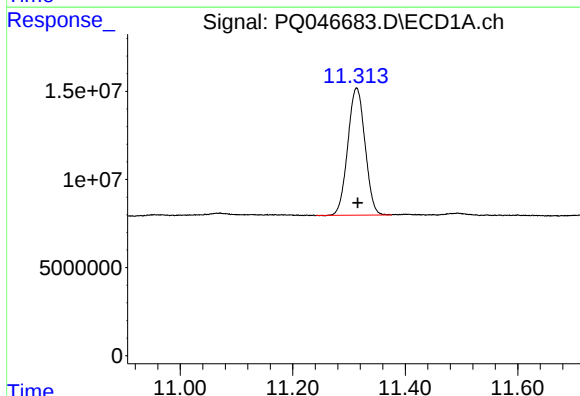
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 327361288
Conc: 21.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



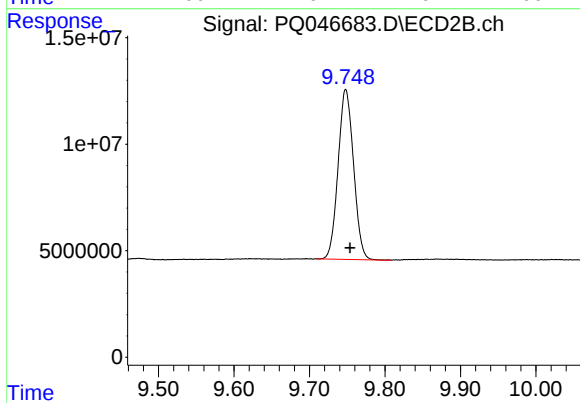
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.005 min
Response: 169995857
Conc: 22.36 ng/ml



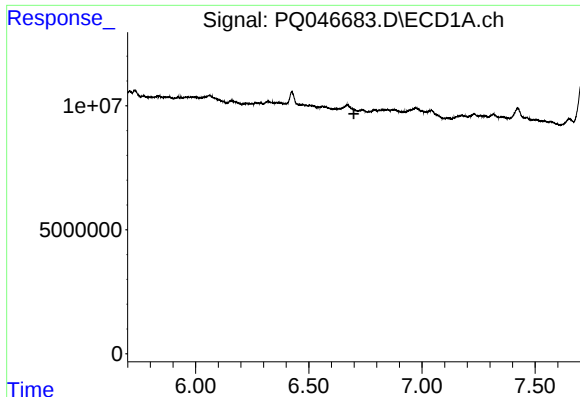
#2 Decachlorobiphenyl

R.T.: 11.313 min
Delta R.T.: -0.002 min
Response: 153329879
Conc: 18.84 ng/ml



#2 Decachlorobiphenyl

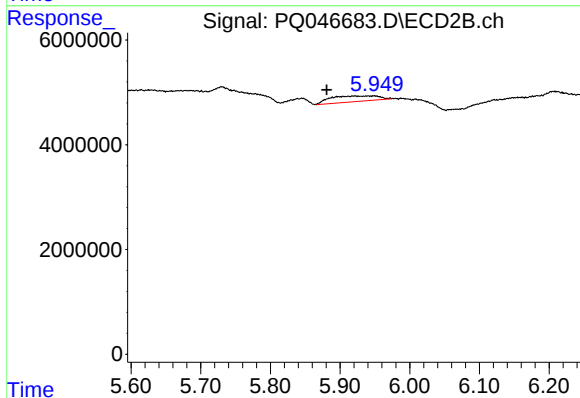
R.T.: 9.748 min
Delta R.T.: -0.006 min
Response: 113418427
Conc: 16.37 ng/ml



#6 AR-1016-4

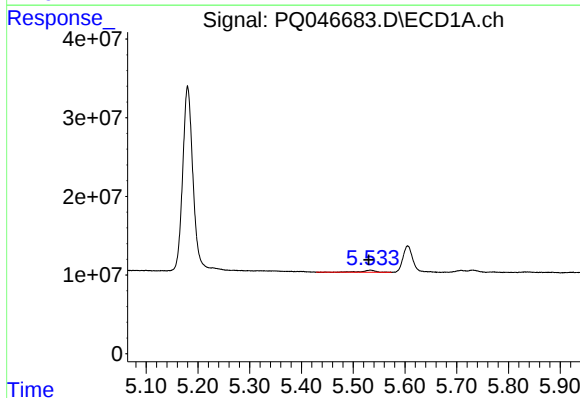
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



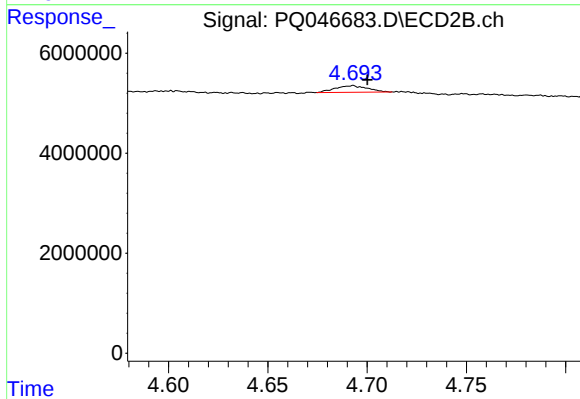
#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: 0.068 min
Response: 5201871
Conc: 34.57 ng/ml



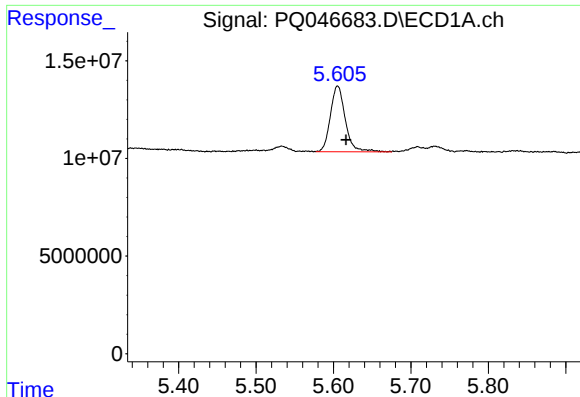
#9 AR-1221-2

R.T.: 5.533 min
Delta R.T.: 0.004 min
Response: 4904833
Conc: 45.03 ng/ml



#9 AR-1221-2

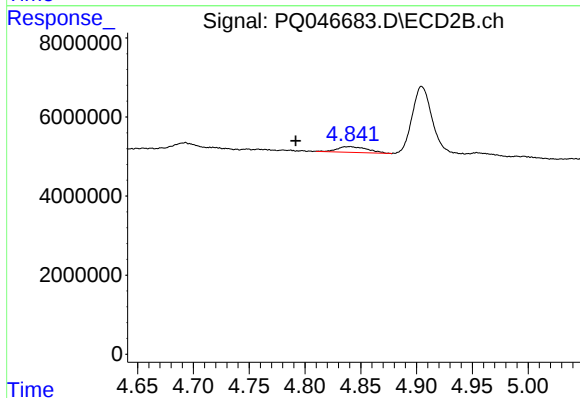
R.T.: 4.693 min
Delta R.T.: -0.007 min
Response: 1494844
Conc: 29.80 ng/ml



#10 AR-1221-3

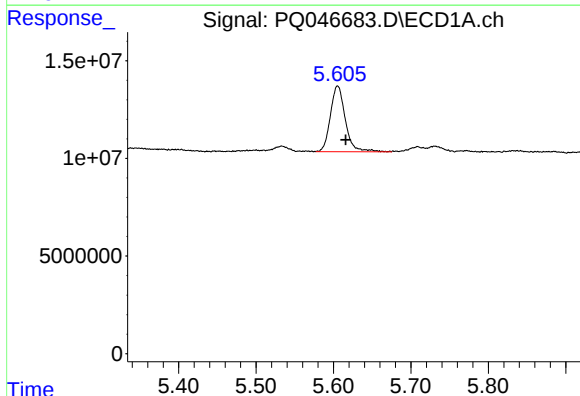
R.T.: 5.605 min
Delta R.T.: -0.011 min
Response: 45091200
Conc: 134.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



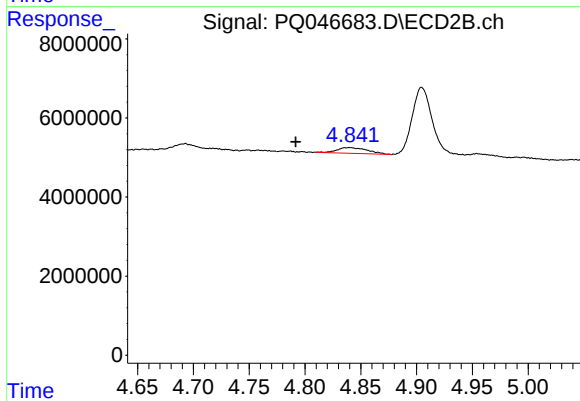
#10 AR-1221-3

R.T.: 4.841 min
Delta R.T.: 0.049 min
Response: 2791828
Conc: 16.87 ng/ml



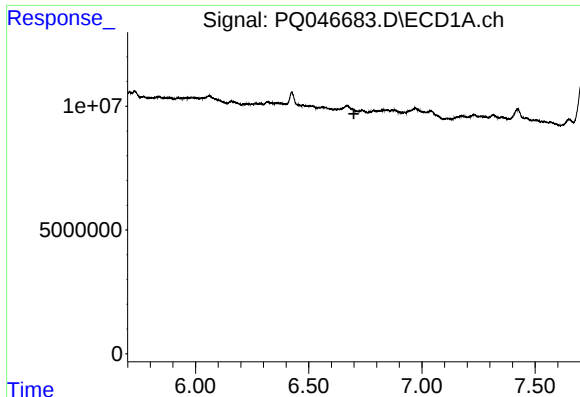
#11 AR-1232-1

R.T.: 5.605 min
Delta R.T.: -0.010 min
Response: 45091200
Conc: 166.97 ng/ml



#11 AR-1232-1

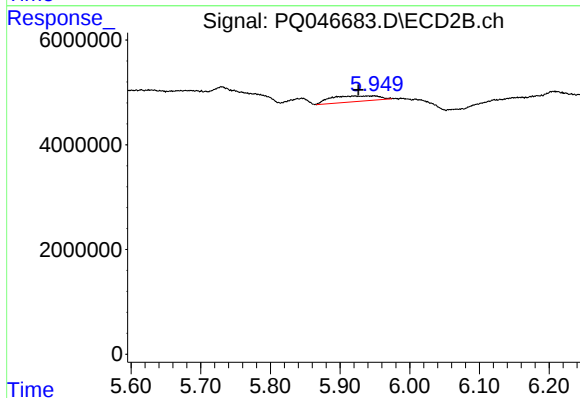
R.T.: 4.841 min
Delta R.T.: 0.049 min
Response: 2791828
Conc: 21.02 ng/ml



#14 AR-1232-4

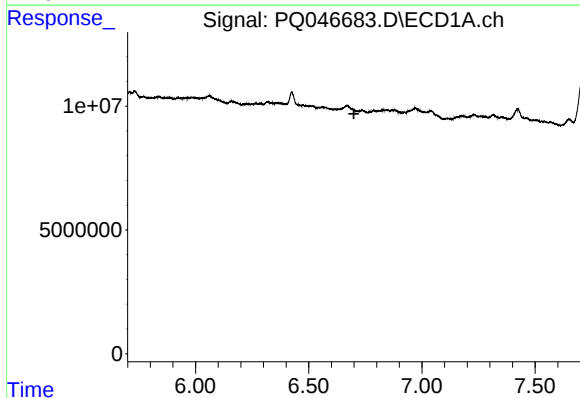
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



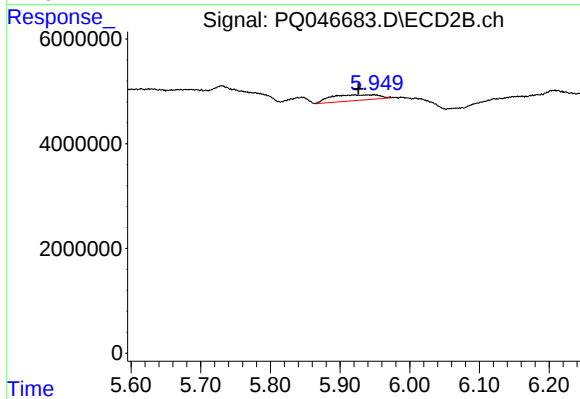
#14 AR-1232-4

R.T.: 5.949 min
Delta R.T.: 0.022 min
Response: 5201871
Conc: 86.05 ng/ml



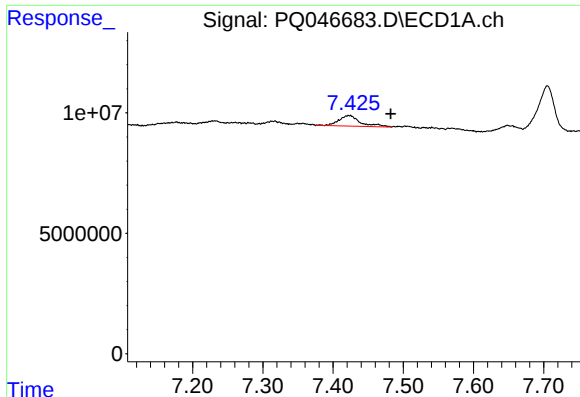
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#19 AR-1242-4

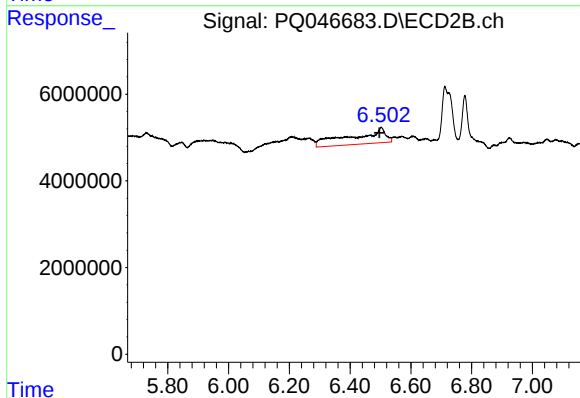
R.T.: 5.949 min
Delta R.T.: 0.023 min
Response: 5201871
Conc: 41.12 ng/ml



#20 AR-1242-5

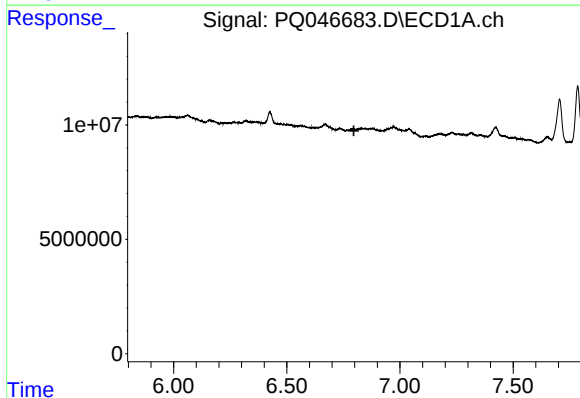
R.T.: 7.423 min
Delta R.T.: -0.060 min
Response: 9232884
Conc: 32.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



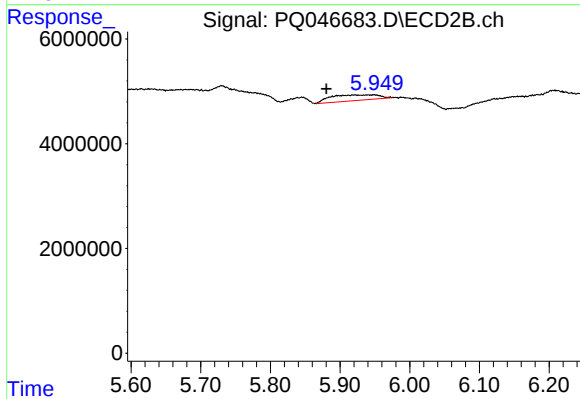
#20 AR-1242-5

R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 27282506
Conc: 165.86 ng/ml



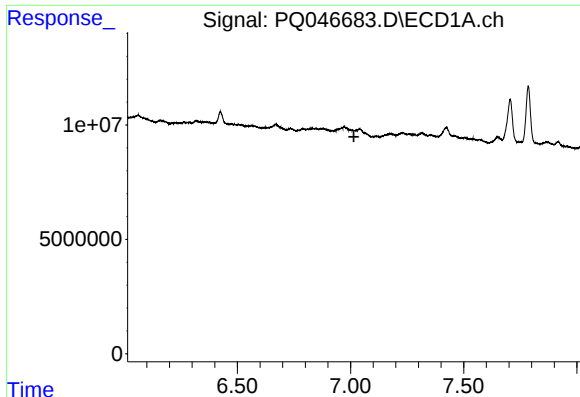
#22 AR-1248-2

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



#22 AR-1248-2

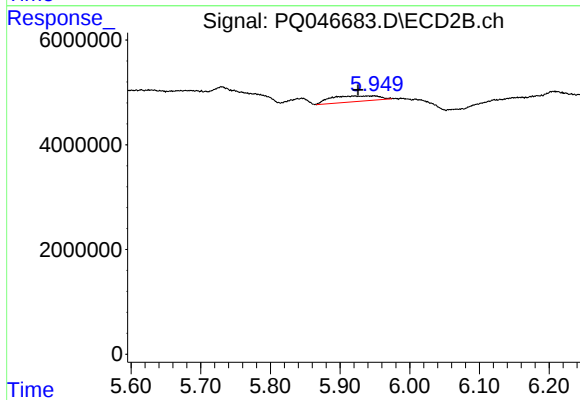
R.T.: 5.949 min
Delta R.T.: 0.069 min
Response: 5201871
Conc: 30.10 ng/ml



#23 AR-1248-3

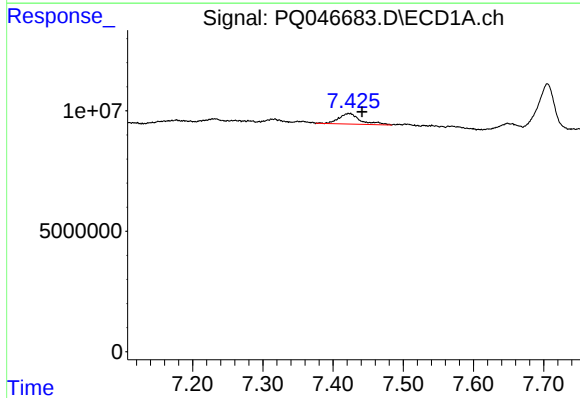
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



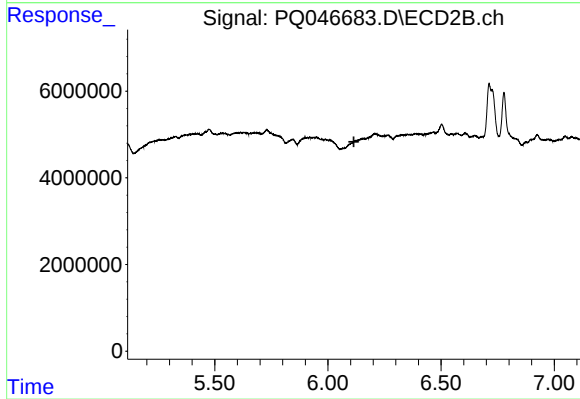
#23 AR-1248-3

R.T.: 5.949 min
Delta R.T.: 0.023 min
Response: 5201871
Conc: 28.57 ng/ml



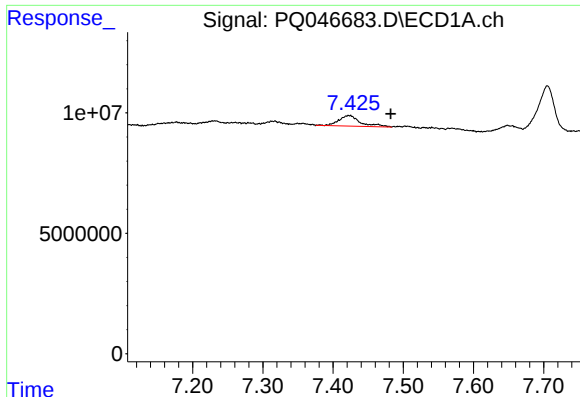
#24 AR-1248-4

R.T.: 7.423 min
Delta R.T.: -0.019 min
Response: 9232884
Conc: 19.38 ng/ml



#24 AR-1248-4

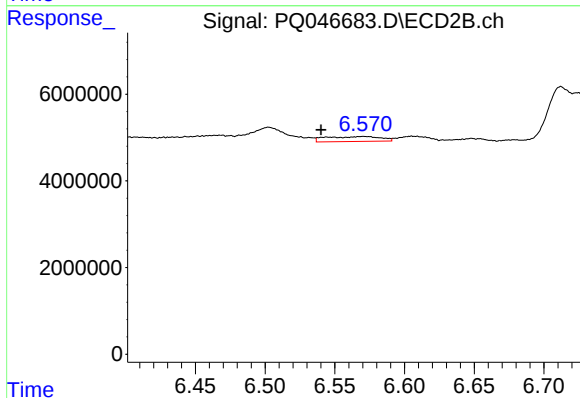
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.



#25 AR-1248-5

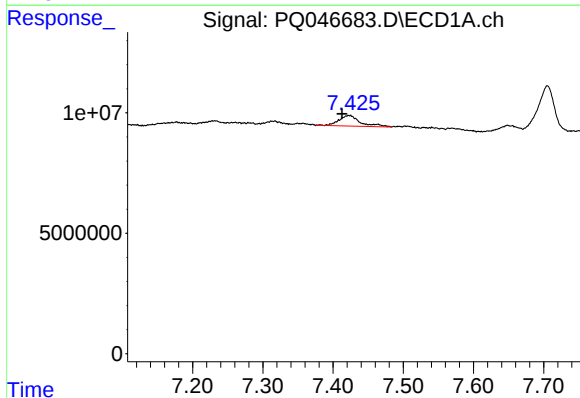
R.T.: 7.423 min
Delta R.T.: -0.059 min
Response: 9232884
Conc: 20.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



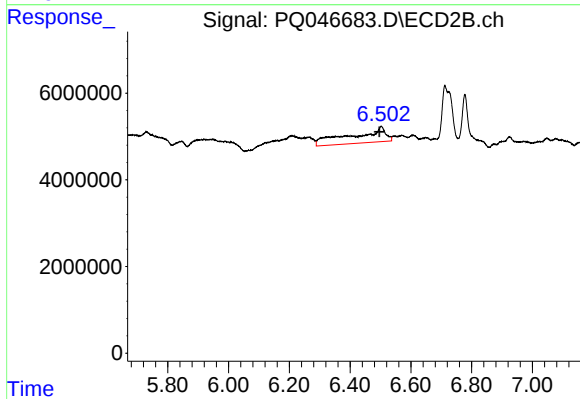
#25 AR-1248-5

R.T.: 6.571 min
Delta R.T.: 0.030 min
Response: 3098518
Conc: 14.06 ng/ml



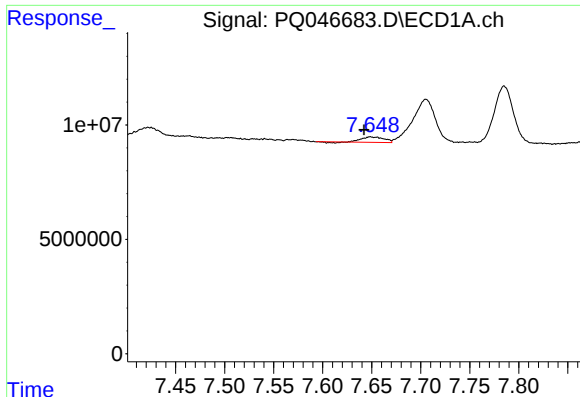
#26 AR-1254-1

R.T.: 7.423 min
Delta R.T.: 0.010 min
Response: 9232884
Conc: 19.73 ng/ml



#26 AR-1254-1

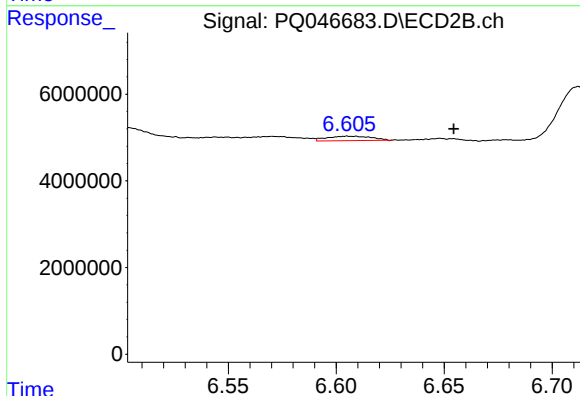
R.T.: 6.503 min
Delta R.T.: 0.006 min
Response: 27282506
Conc: 77.15 ng/ml



#27 AR-1254-2

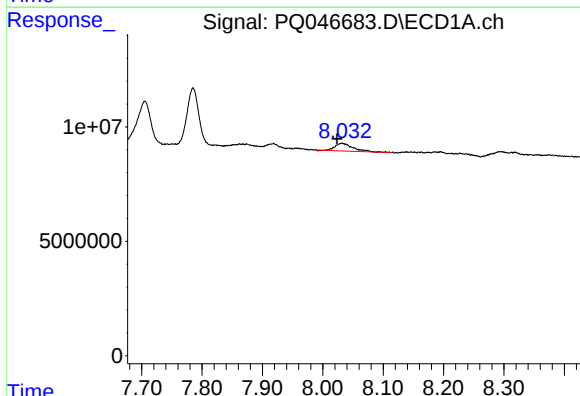
R.T.: 7.649 min
Delta R.T.: 0.006 min
Response: 3553404
Conc: 5.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



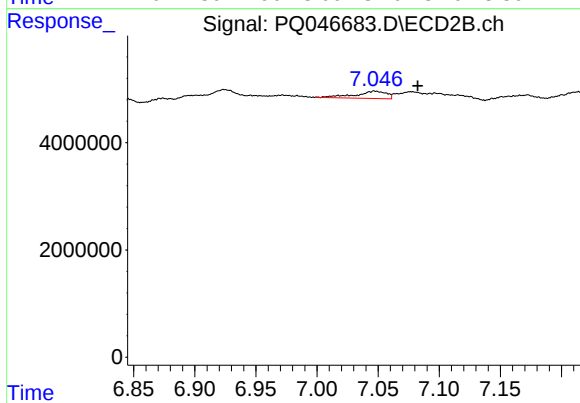
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: -0.049 min
Response: 1449543
Conc: 4.74 ng/ml



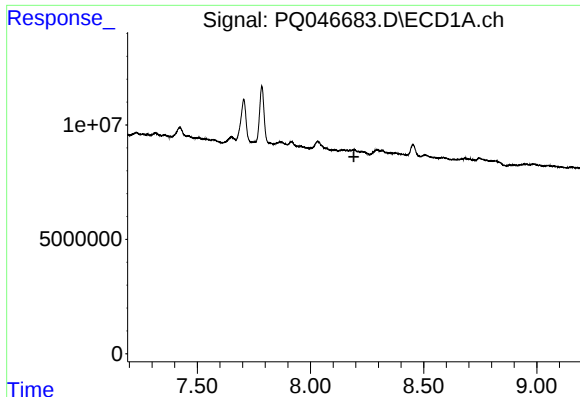
#28 AR-1254-3

R.T.: 8.032 min
Delta R.T.: 0.009 min
Response: 7053759
Conc: 9.73 ng/ml



#28 AR-1254-3

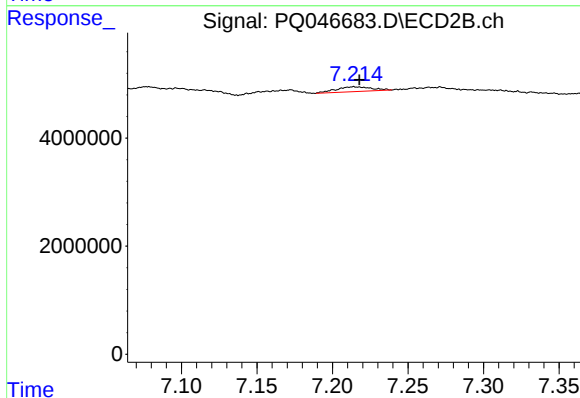
R.T.: 7.047 min
Delta R.T.: -0.035 min
Response: 2400664
Conc: 4.68 ng/ml



#31 AR-1260-1

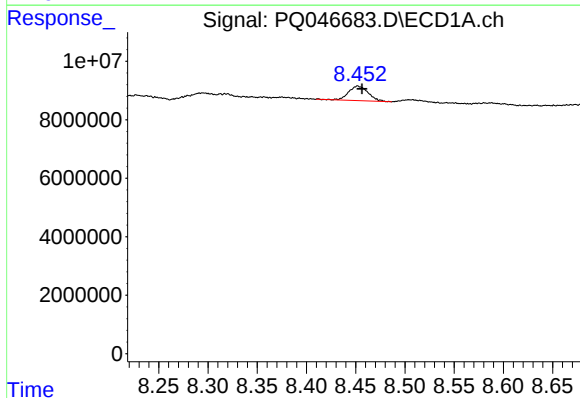
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



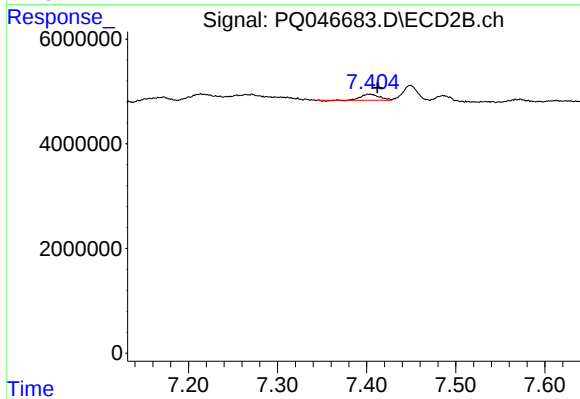
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.004 min
Response: 1473690
Conc: 3.87 ng/ml



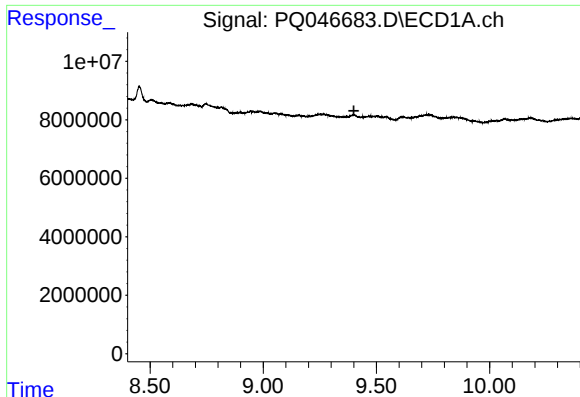
#32 AR-1260-2

R.T.: 8.452 min
Delta R.T.: -0.004 min
Response: 6873907
Conc: 9.98 ng/ml



#32 AR-1260-2

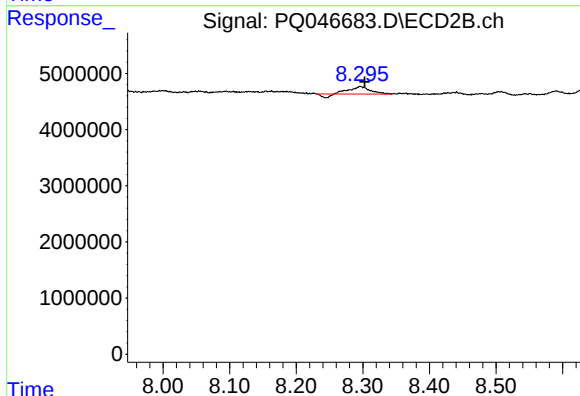
R.T.: 7.403 min
Delta R.T.: -0.009 min
Response: 1634204
Conc: 3.55 ng/ml



#35 AR-1260-5

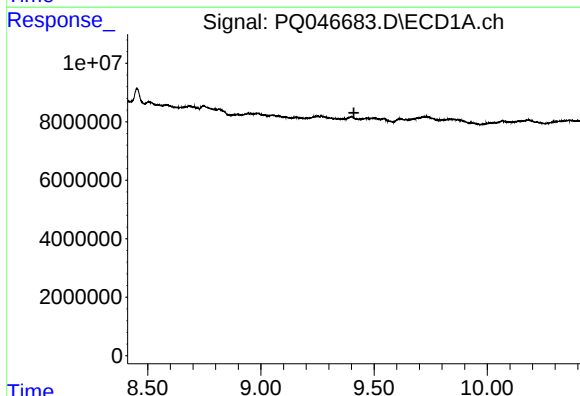
R.T.: 0.000 min
Exp R.T. : 9.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



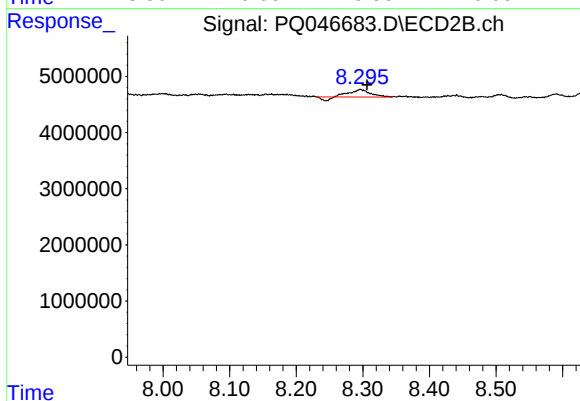
#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 2557547
Conc: 2.82 ng/ml



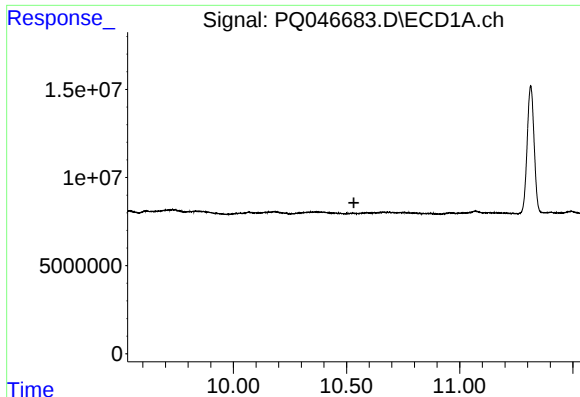
#37 AR-1262-2

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



#37 AR-1262-2

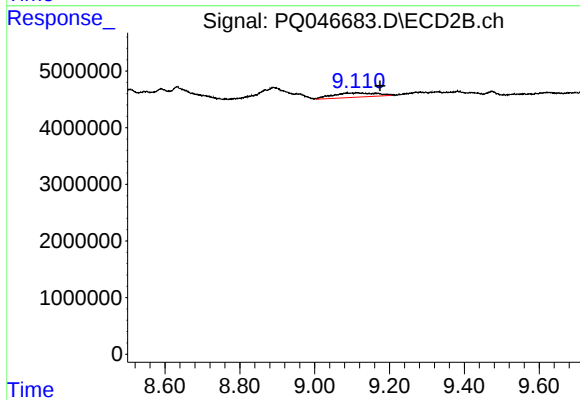
R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 2557547
Conc: 2.84 ng/ml



#40 AR-1262-5

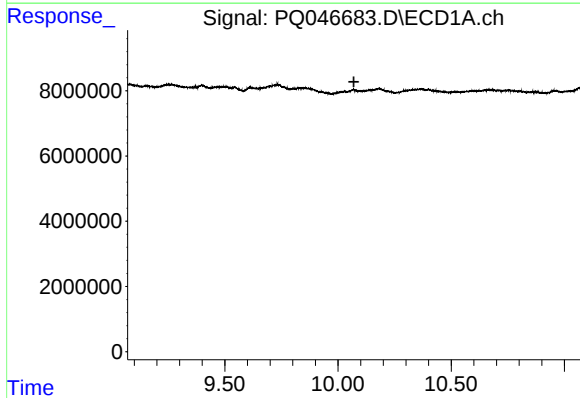
R.T.: 0.000 min
Exp R.T. : 10.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



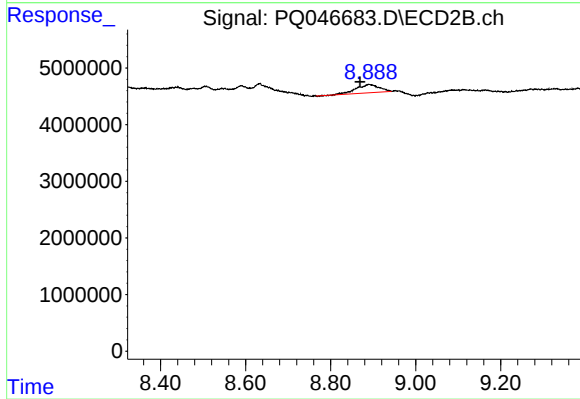
#40 AR-1262-5

R.T.: 9.113 min
Delta R.T.: -0.062 min
Response: 6325782
Conc: 22.90 ng/ml



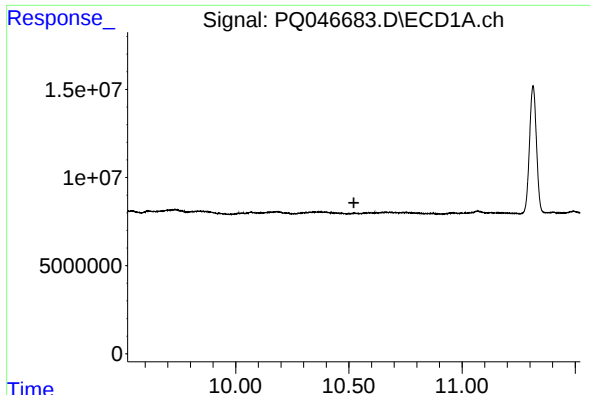
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.070 min
Response: 0
Conc: N.D.



#43 AR-1268-3

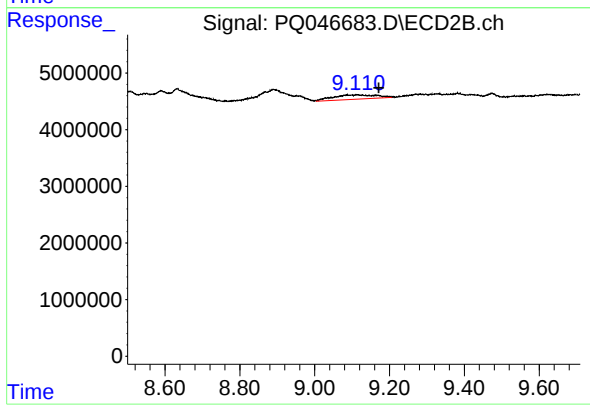
R.T.: 8.890 min
Delta R.T.: 0.021 min
Response: 5666171
Conc: 7.22 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 9.113 min
Delta R.T.: -0.058 min
Response: 6325782
Conc: 19.75 ng/ml