

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 22:38
 Operator : DD\AJ
 Sample : L3599-09
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 GAY91

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:18:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.254	4.284	139.3E6	86034608	22.624	24.275
2)	SA Decachlor...	11.486	9.641	442.9E6	231.7E6	47.147	49.845
Target Compounds							
9)	L2 AR-1221-2	5.613	4.641	2343077	1580042	40.789	49.238
10)	L2 AR-1221-3	5.738	0.000	423366	0	2.263	N.D. #
11)	L3 AR-1232-1	5.738	0.000	423366	0	2.810	N.D. #
12)	L3 AR-1232-2	6.232	0.000	83548	0	1.068	N.D. #
20)	L4 AR-1242-5	7.511	0.000	112024	0	0.550	N.D. #
24)	L5 AR-1248-4	7.511	0.000	112024	0	0.351	N.D. #
25)	L5 AR-1248-5	7.511	0.000	112024	0	0.370	N.D. #
26)	L6 AR-1254-1	7.511	0.000	112024	0	0.348	N.D. #
28)	L6 AR-1254-3	8.149	0.000	727548	0	1.361	N.D. #
29)	L6 AR-1254-4	8.418	7.184	381687	1447848	0.815	5.368 #
30)	L6 AR-1254-5	8.871	0.000	286873	0	0.598	N.D. #
31)	L7 AR-1260-1	0.000	7.136	0	3579661	N.D.	15.696 #
32)	L7 AR-1260-2	8.610	0.000	525014	0	1.056	N.D. #
33)	L7 AR-1260-3	8.958	0.000	1141151	0	2.714	N.D. #
34)	L7 AR-1260-4	9.161	0.000	611403	0	1.467	N.D. #
35)	L7 AR-1260-5	9.518	0.000	282675	0	0.276	N.D. #
36)	L8 AR-1262-1	8.958	0.000	1141151	0	1.587	N.D. #
37)	L8 AR-1262-2	9.518	0.000	282675	0	0.208	N.D. #
38)	L8 AR-1262-3	9.906	0.000	295358	0	0.457	N.D. #
39)	L8 AR-1262-4	9.906	0.000	295358	0	0.402	N.D. #
41)	L9 AR-1268-1	9.906	0.000	295358	0	0.172	N.D. #
42)	L9 AR-1268-2	9.906	0.000	295358	0	0.188	N.D. #
43)	L9 AR-1268-3	10.187	8.781	7006677	3102306	5.070	4.308
45)	L9 AR-1268-5	11.120	9.375	8380122	1613151	1.945	0.702 #

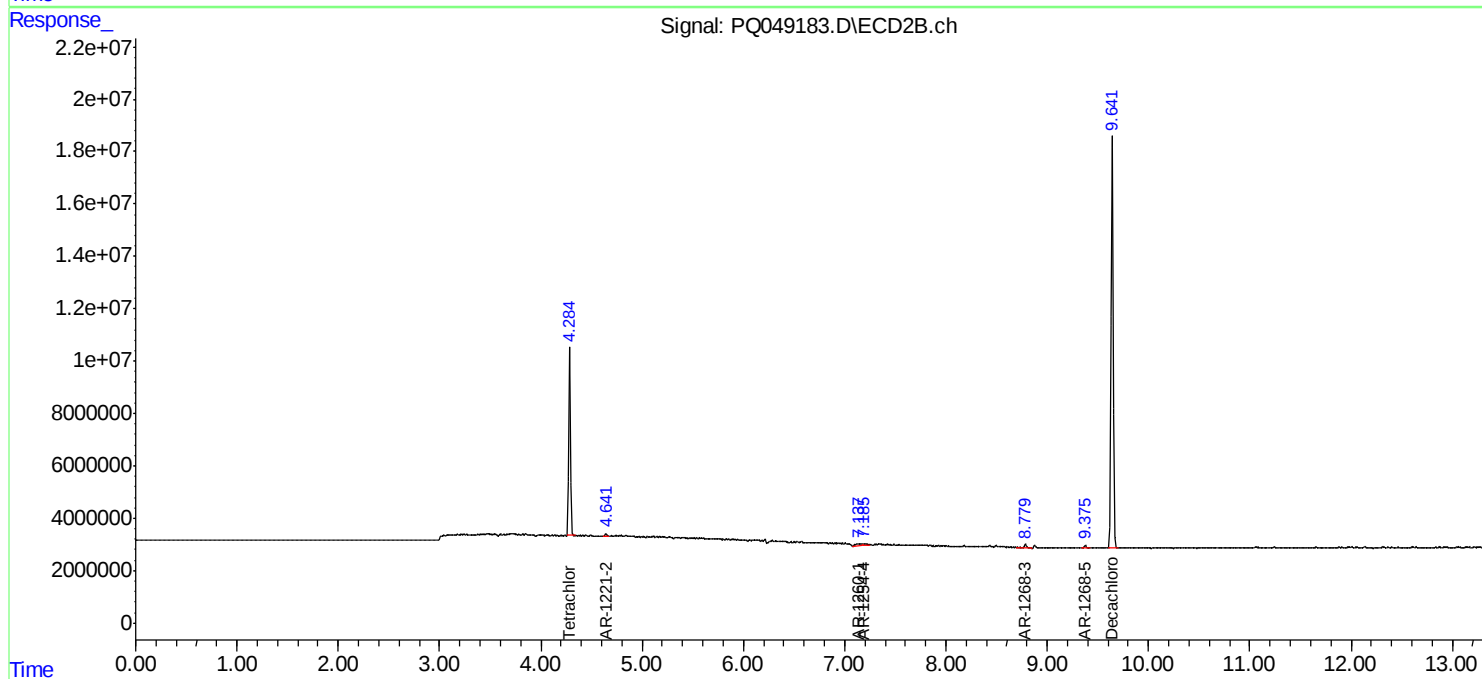
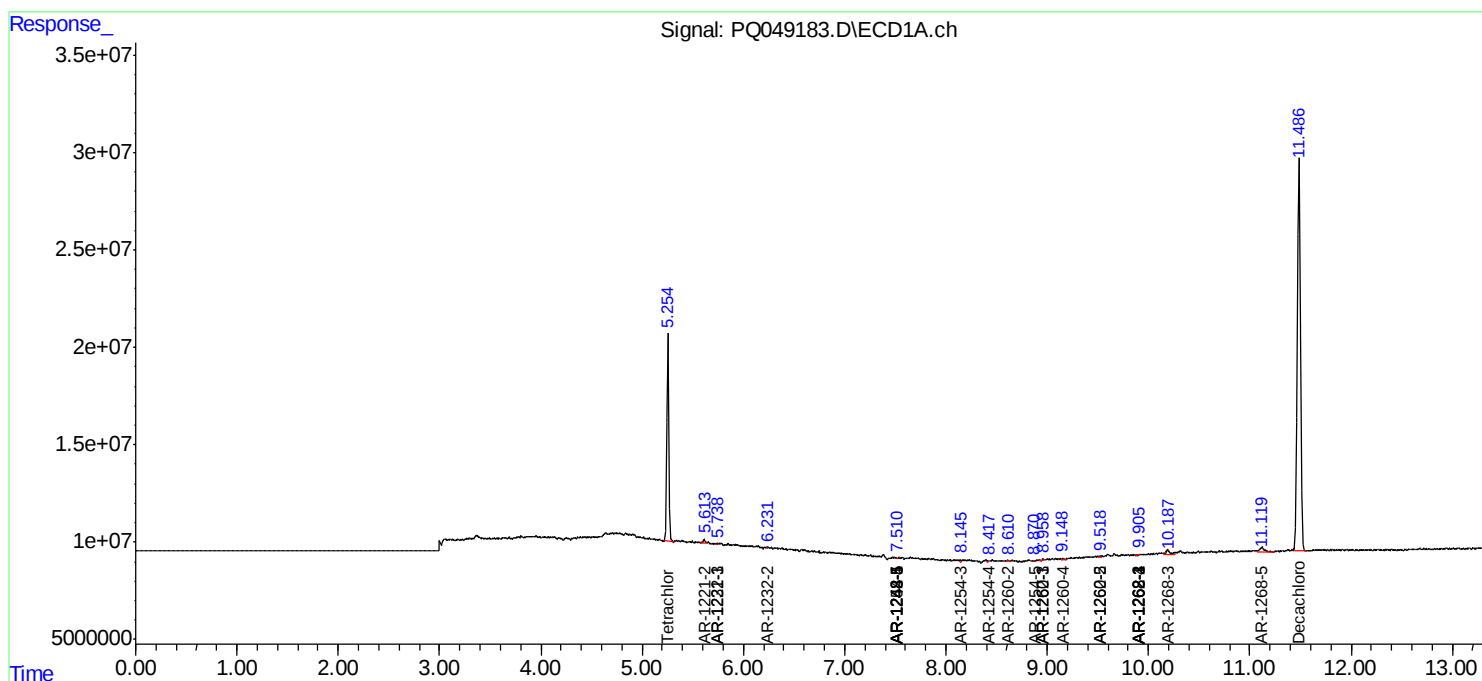
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

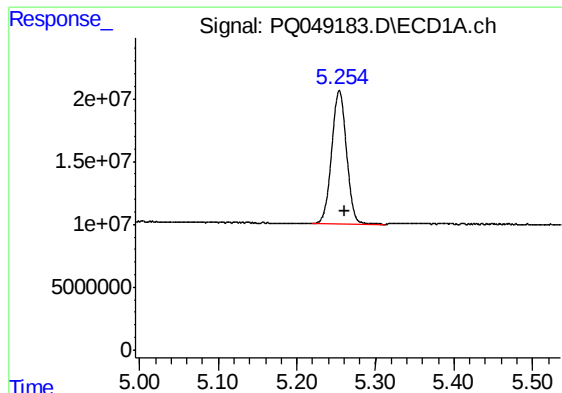
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049183.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 22:38
Operator : DD\AJ
Sample : L3599-09
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
GAY91

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:18:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

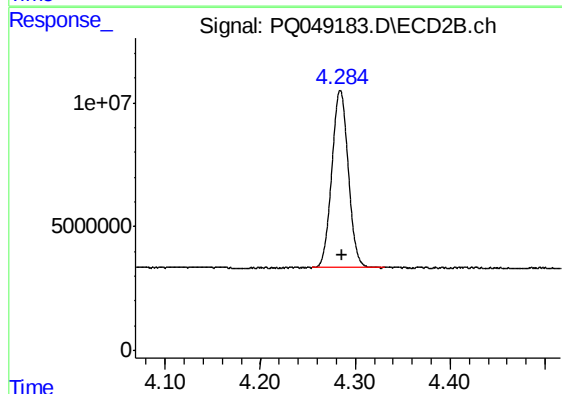




#1 Tetrachloro-m-xylene

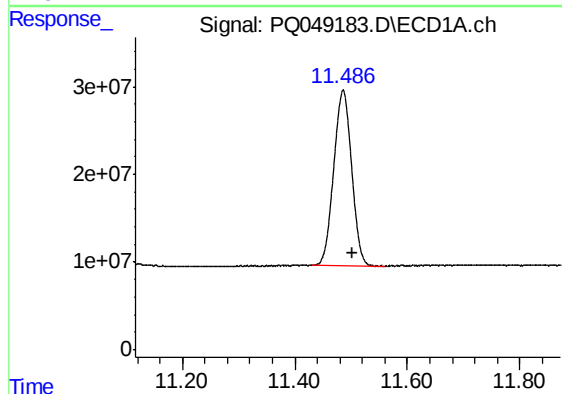
R.T.: 5.254 min
Delta R.T.: -0.007 min
Response: 139274943
Conc: 22.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



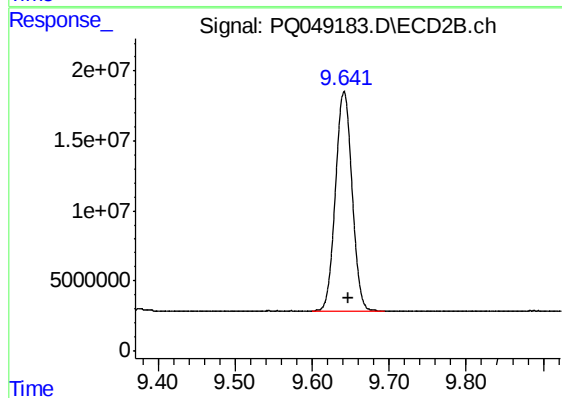
#1 Tetrachloro-m-xylene

R.T.: 4.284 min
Delta R.T.: -0.002 min
Response: 86034608
Conc: 24.28 ng/ml



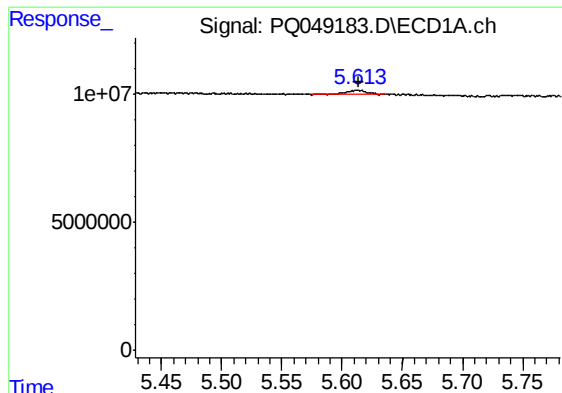
#2 Decachlorobiphenyl

R.T.: 11.486 min
Delta R.T.: -0.016 min
Response: 442874882
Conc: 47.15 ng/ml



#2 Decachlorobiphenyl

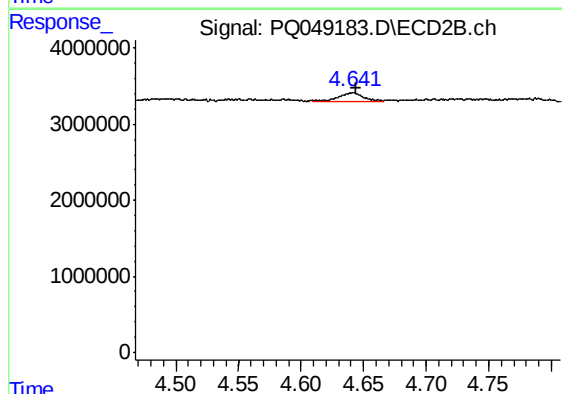
R.T.: 9.641 min
Delta R.T.: -0.006 min
Response: 231712130
Conc: 49.84 ng/ml



#9 AR-1221-2

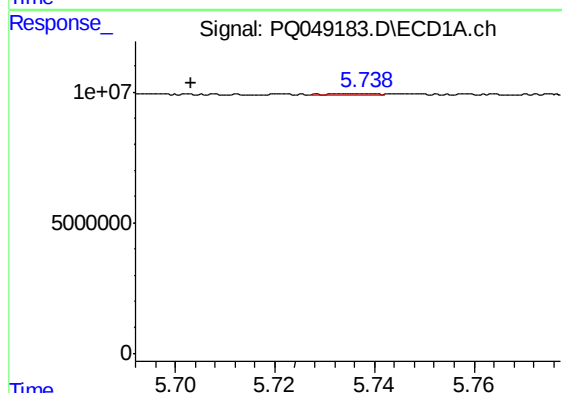
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 2343077
Conc: 40.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



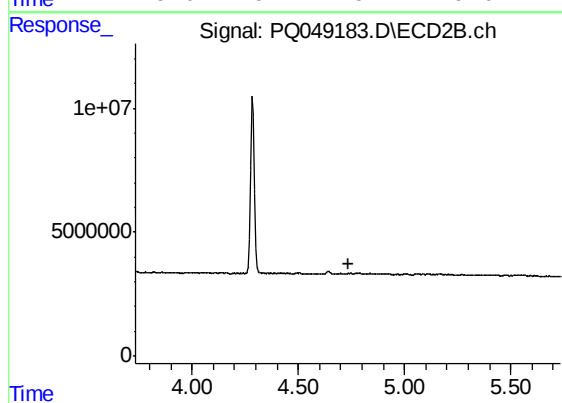
#9 AR-1221-2

R.T.: 4.641 min
Delta R.T.: -0.003 min
Response: 1580042
Conc: 49.24 ng/ml



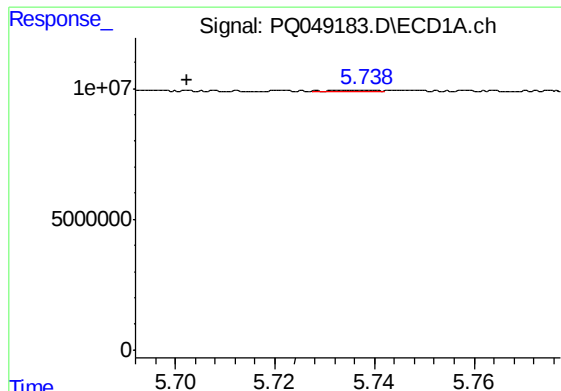
#10 AR-1221-3

R.T.: 5.738 min
Delta R.T.: 0.035 min
Response: 423366
Conc: 2.26 ng/ml



#10 AR-1221-3

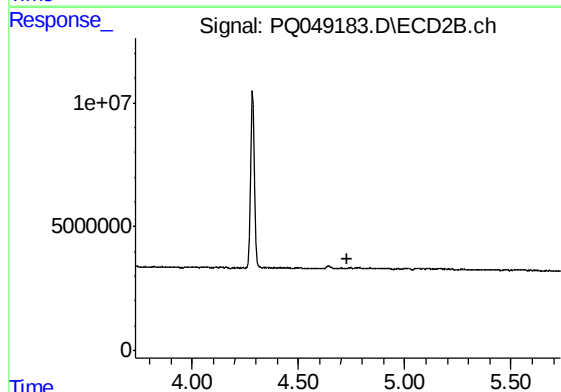
R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



#11 AR-1232-1

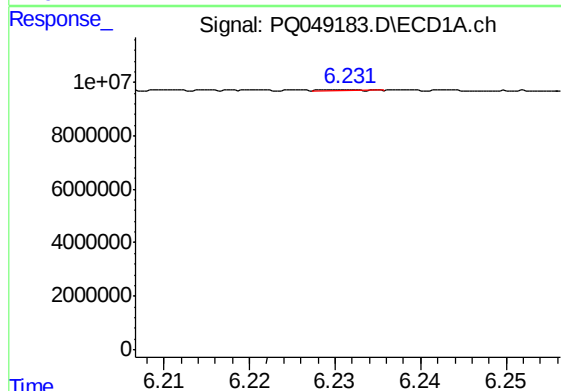
R.T.: 5.738 min
Delta R.T.: 0.036 min
Response: 423366
Conc: 2.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



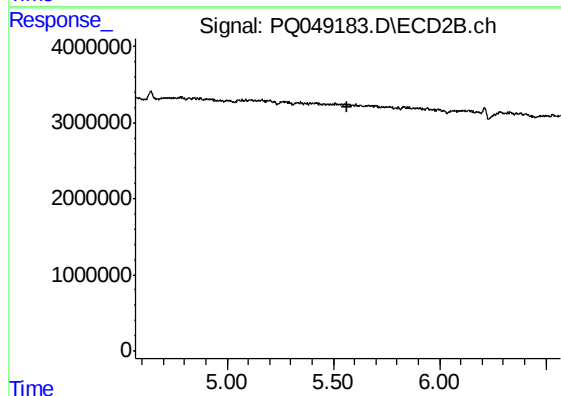
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



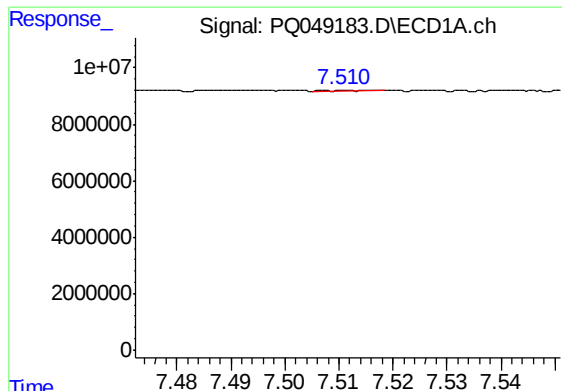
#12 AR-1232-2

R.T.: 6.232 min
Delta R.T.: -0.064 min
Response: 83548
Conc: 1.07 ng/ml



#12 AR-1232-2

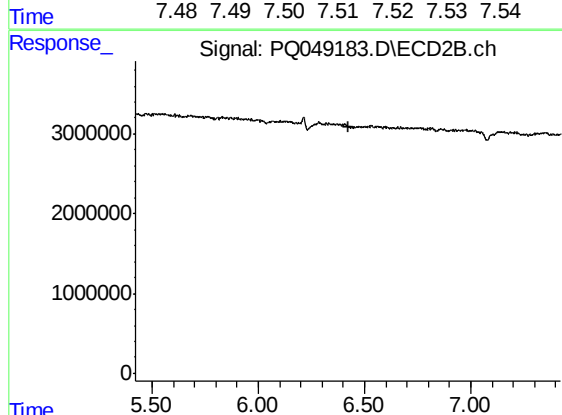
R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



#20 AR-1242-5

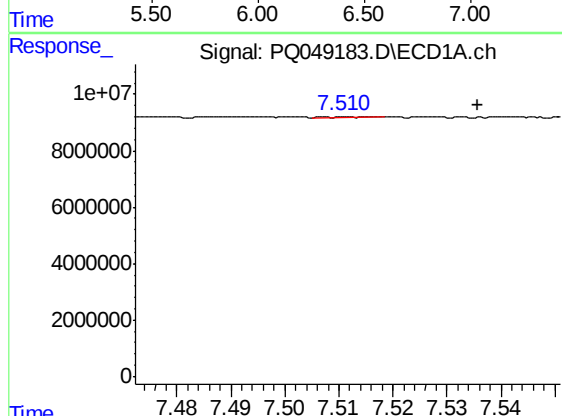
R.T.: 7.511 min
Delta R.T.: -0.064 min
Response: 112024
Conc: 0.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



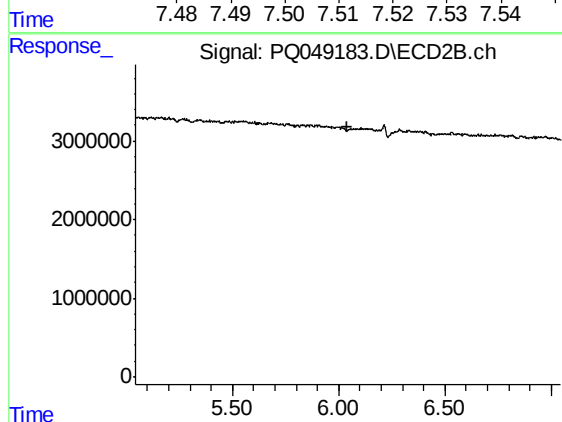
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



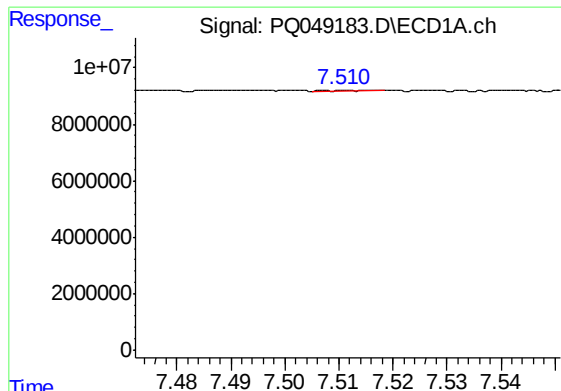
#24 AR-1248-4

R.T.: 7.511 min
Delta R.T.: -0.024 min
Response: 112024
Conc: 0.35 ng/ml



#24 AR-1248-4

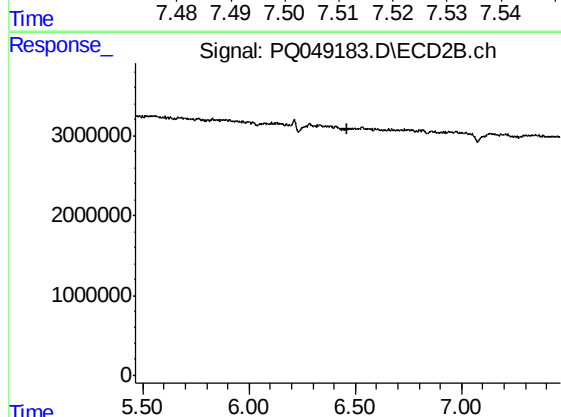
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#25 AR-1248-5

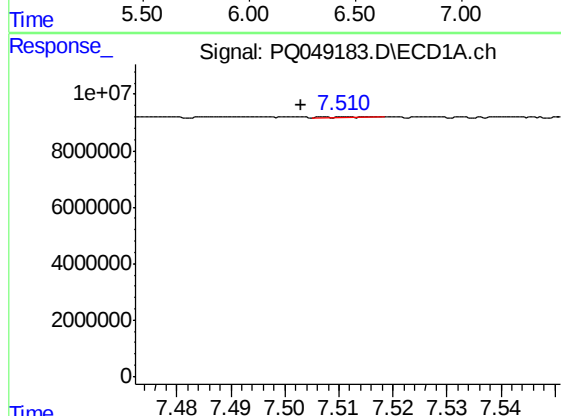
R.T.: 7.511 min
Delta R.T.: -0.064 min
Response: 112024
Conc: 0.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



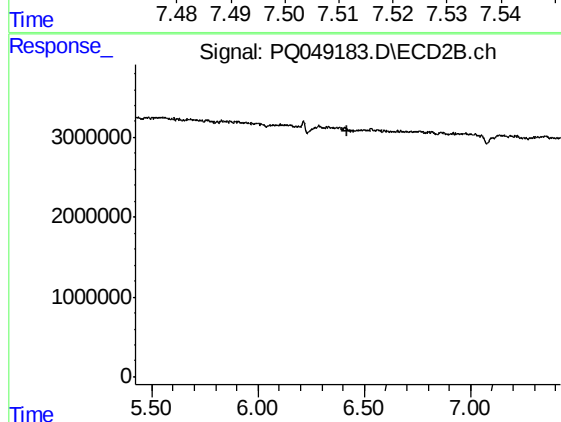
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



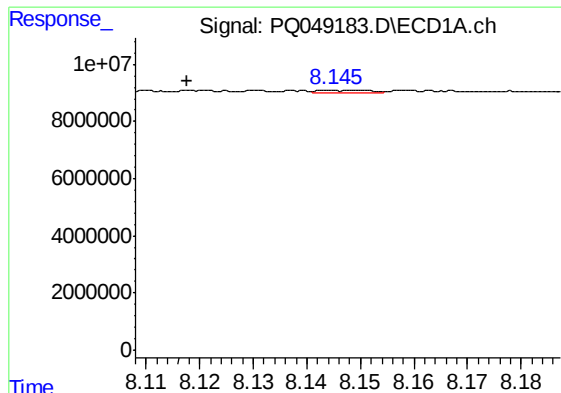
#26 AR-1254-1

R.T.: 7.511 min
Delta R.T.: 0.008 min
Response: 112024
Conc: 0.35 ng/ml



#26 AR-1254-1

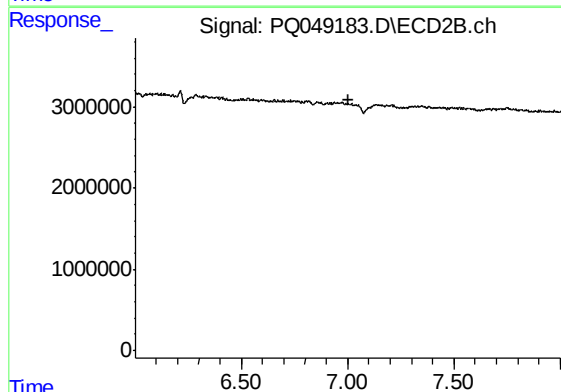
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#28 AR-1254-3

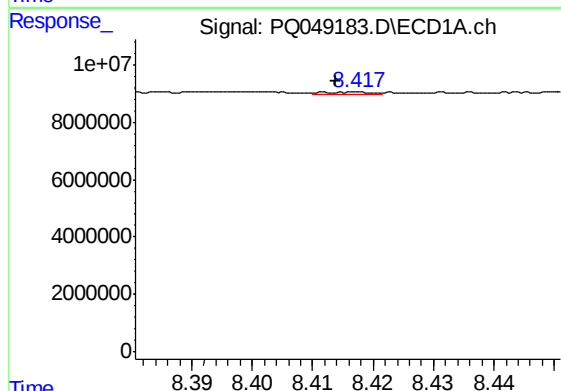
R.T.: 8.149 min
Delta R.T.: 0.031 min
Response: 727548
Conc: 1.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



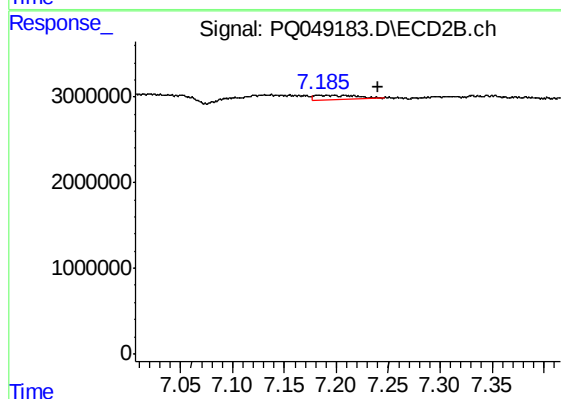
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.002 min
Response: 0
Conc: N.D.



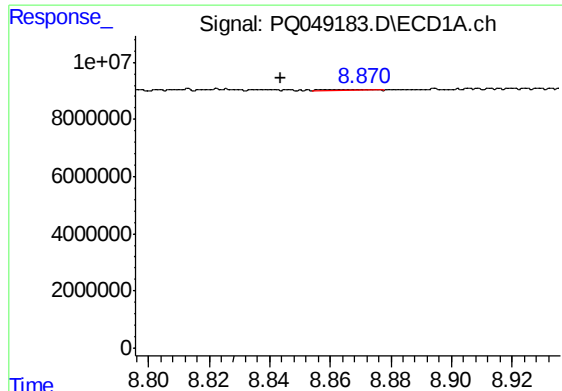
#29 AR-1254-4

R.T.: 8.418 min
Delta R.T.: 0.004 min
Response: 381687
Conc: 0.82 ng/ml



#29 AR-1254-4

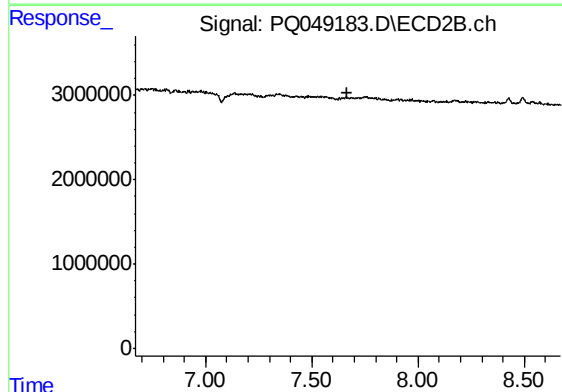
R.T.: 7.184 min
Delta R.T.: -0.056 min
Response: 1447848
Conc: 5.37 ng/ml



#30 AR-1254-5

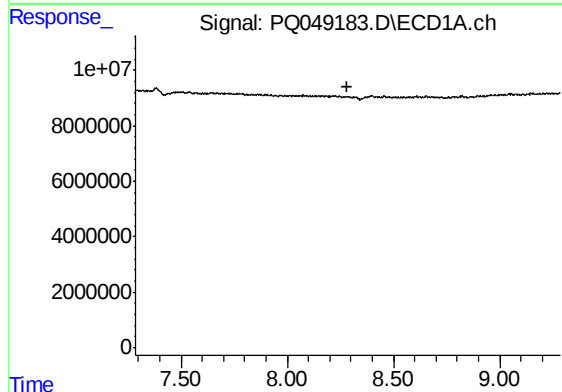
R.T.: 8.871 min
Delta R.T.: 0.027 min
Response: 286873
Conc: 0.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



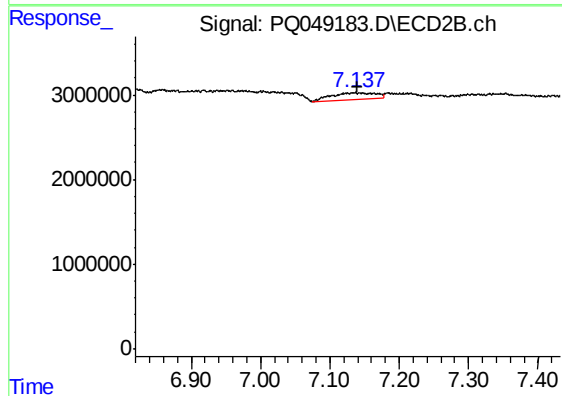
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.670 min
Response: 0
Conc: N.D.



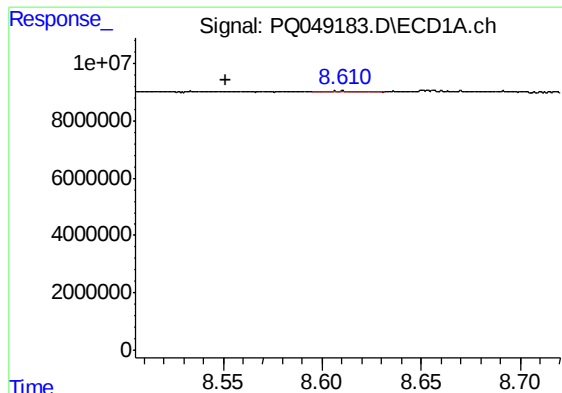
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#31 AR-1260-1

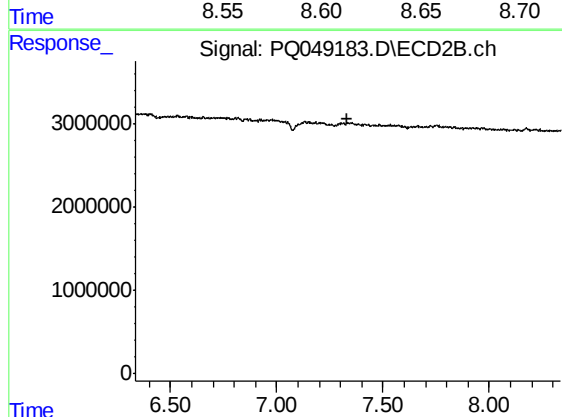
R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 3579661
Conc: 15.70 ng/ml



#32 AR-1260-2

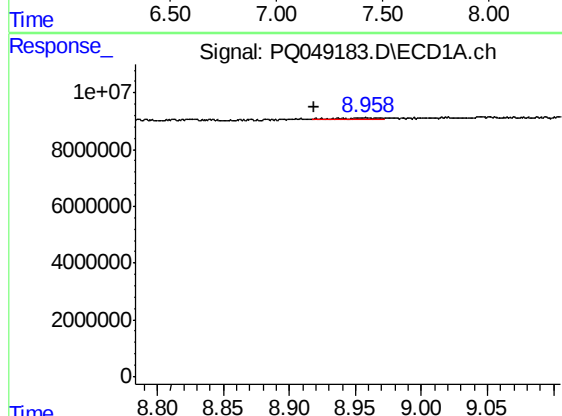
R.T.: 8.610 min
Delta R.T.: 0.059 min
Response: 525014
Conc: 1.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



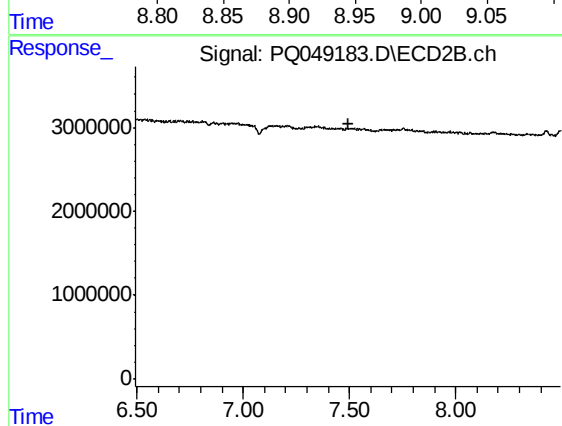
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



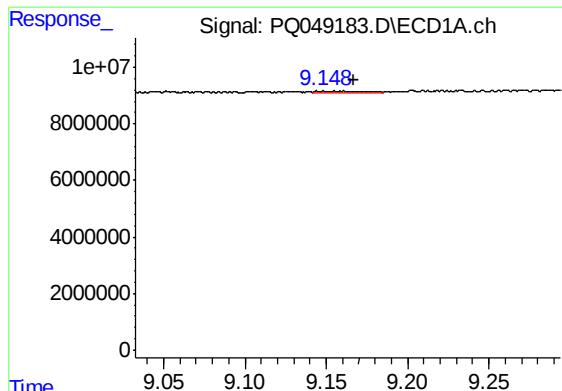
#33 AR-1260-3

R.T.: 8.958 min
Delta R.T.: 0.040 min
Response: 1141151
Conc: 2.71 ng/ml



#33 AR-1260-3

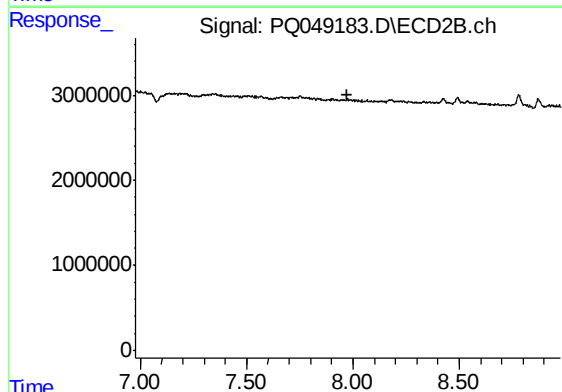
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#34 AR-1260-4

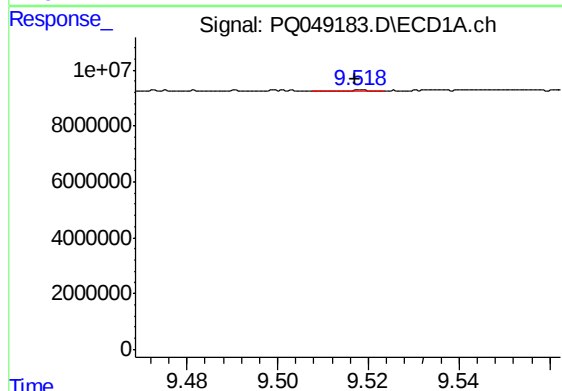
R.T.: 9.161 min
Delta R.T.: -0.006 min
Response: 611403
Conc: 1.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



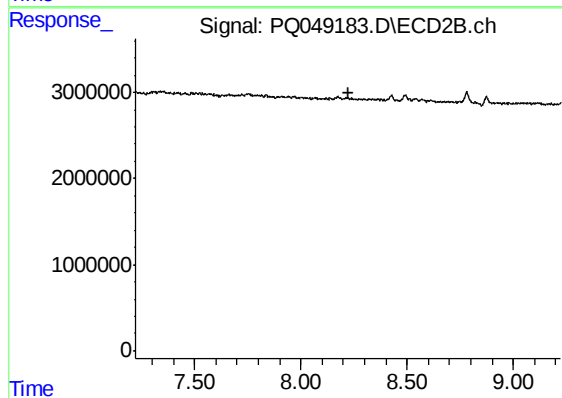
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.976 min
Response: 0
Conc: N.D.



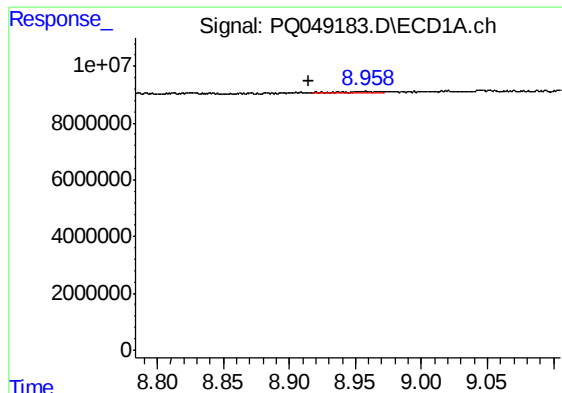
#35 AR-1260-5

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 282675
Conc: 0.28 ng/ml



#35 AR-1260-5

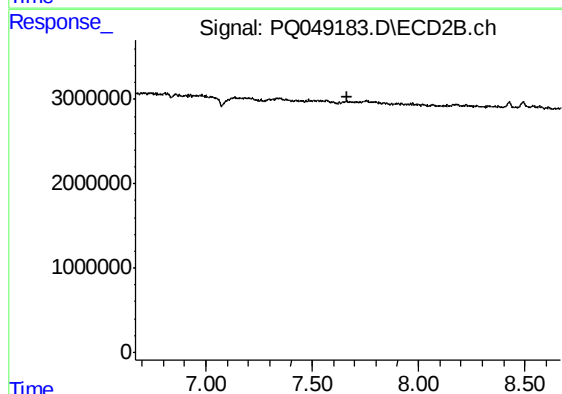
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

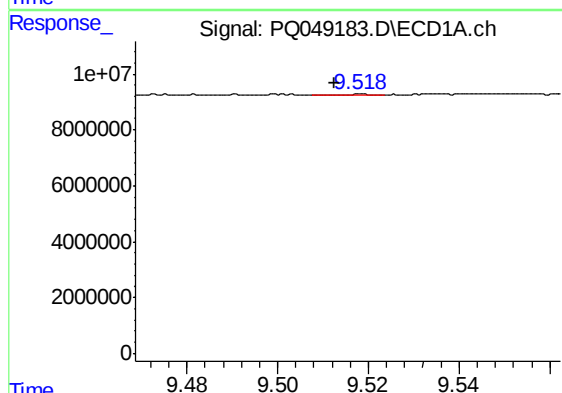
R.T.: 8.958 min
Delta R.T.: 0.044 min
Response: 1141151
Conc: 1.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



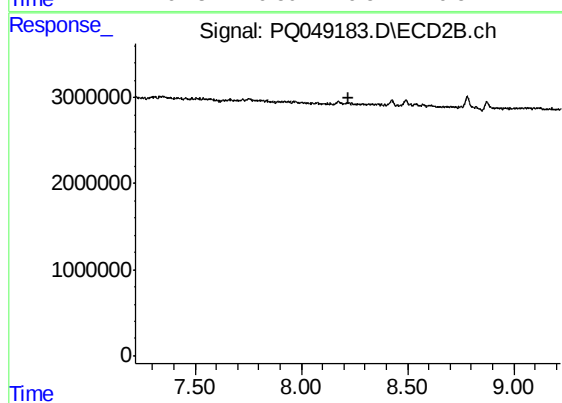
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



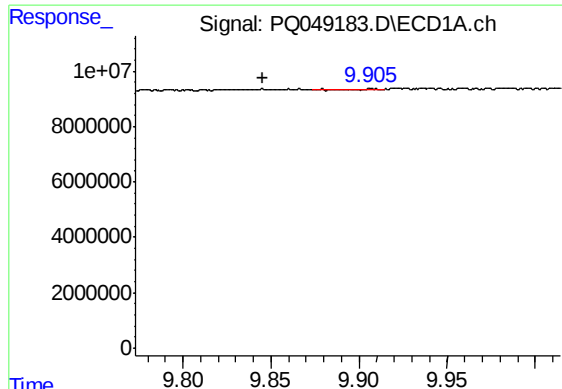
#37 AR-1262-2

R.T.: 9.518 min
Delta R.T.: 0.005 min
Response: 282675
Conc: 0.21 ng/ml



#37 AR-1262-2

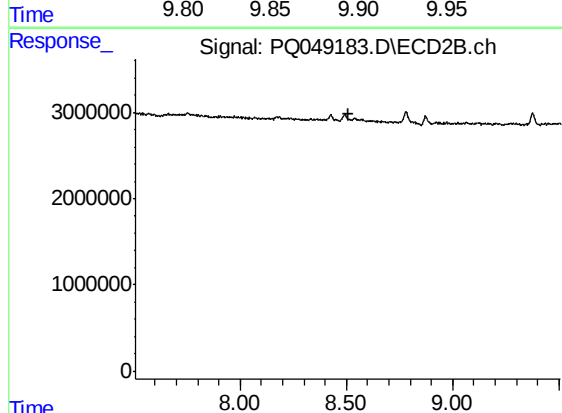
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

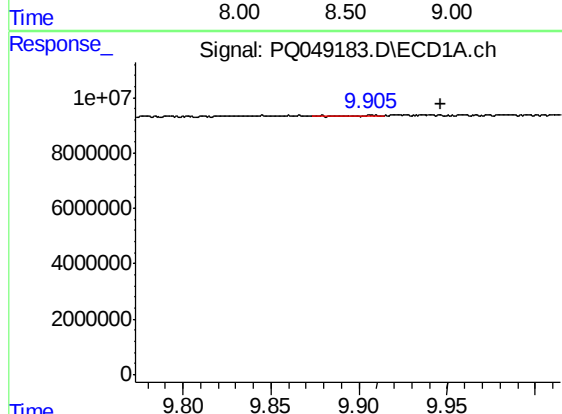
R.T.: 9.906 min
Delta R.T.: 0.061 min
Response: 295358
Conc: 0.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



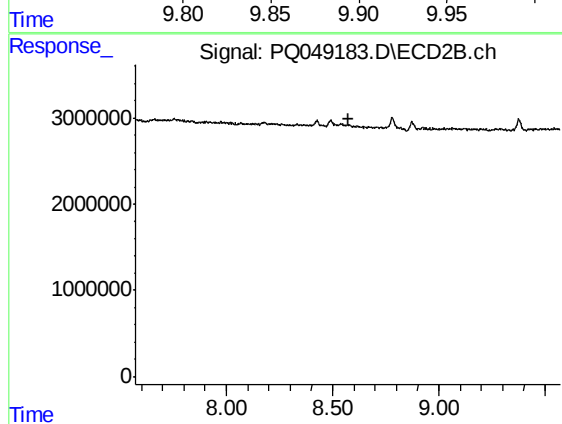
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.507 min
Response: 0
Conc: N.D.



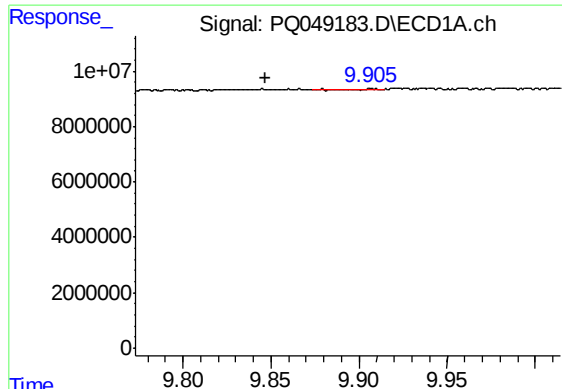
#39 AR-1262-4

R.T.: 9.906 min
Delta R.T.: -0.040 min
Response: 295358
Conc: 0.40 ng/ml



#39 AR-1262-4

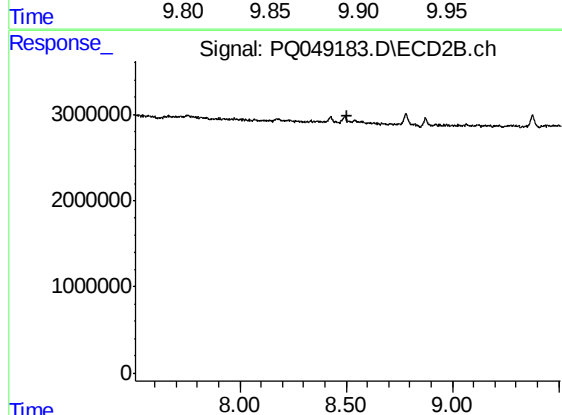
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#41 AR-1268-1

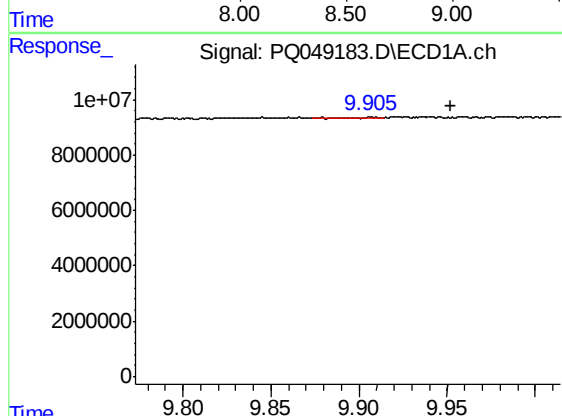
R.T.: 9.906 min
Delta R.T.: 0.060 min
Response: 295358
Conc: 0.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



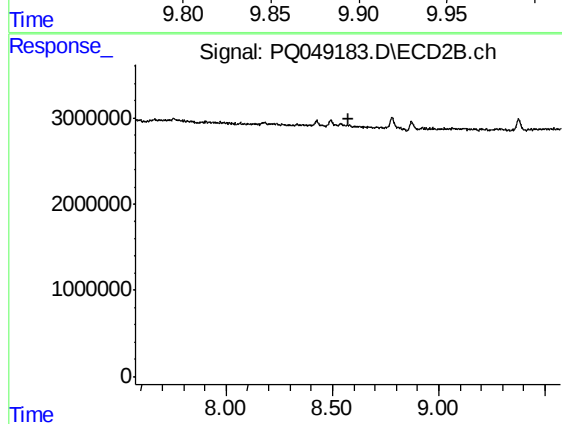
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



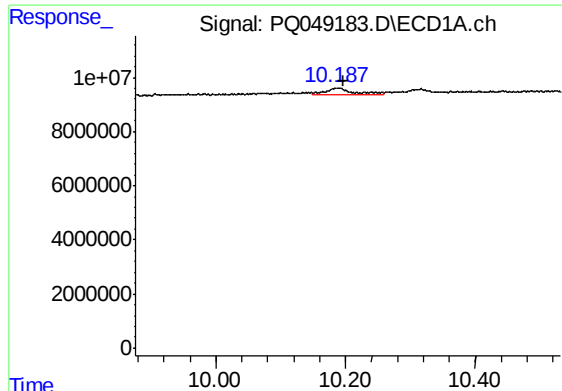
#42 AR-1268-2

R.T.: 9.906 min
Delta R.T.: -0.046 min
Response: 295358
Conc: 0.19 ng/ml



#42 AR-1268-2

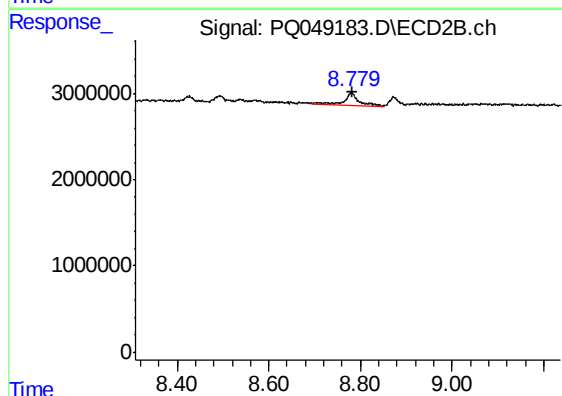
R.T.: 0.000 min
Exp R.T. : 8.573 min
Response: 0
Conc: N.D.



#43 AR-1268-3

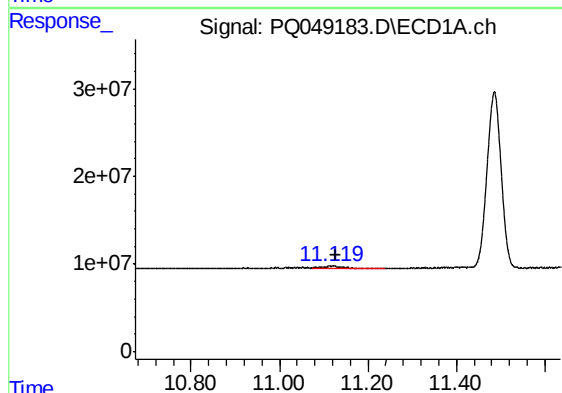
R.T.: 10.187 min
Delta R.T.: -0.008 min
Response: 7006677
Conc: 5.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAY91



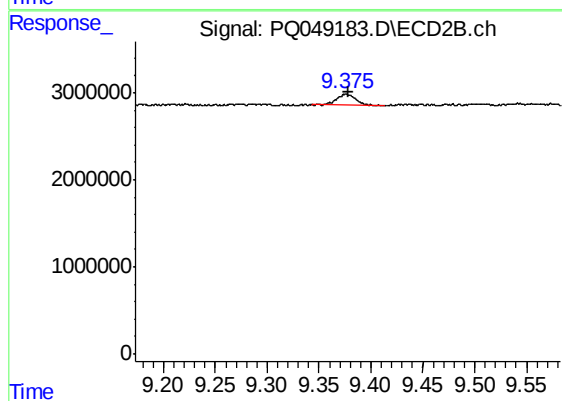
#43 AR-1268-3

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 3102306
Conc: 4.31 ng/ml



#45 AR-1268-5

R.T.: 11.120 min
Delta R.T.: -0.008 min
Response: 8380122
Conc: 1.95 ng/ml



#45 AR-1268-5

R.T.: 9.375 min
Delta R.T.: -0.003 min
Response: 1613151
Conc: 0.70 ng/ml