

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
 Data File : PQ049201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 03:32
 Operator : DD\AJ
 Sample : L3628-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 GAYA7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 04:31:37 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...	5.253	4.283	161.0E6	102.8E6	26.160	29.015
2)	SA Decachlor...	11.484	9.640	473.7E6	255.3E6	50.428	54.928
Target Compounds							
8)	L2 AR-1221-1	5.532	0.000	702174	0	9.391	N.D. #
9)	L2 AR-1221-2	5.610	4.640	3631861	1550224	63.224	48.309
10)	L2 AR-1221-3	5.710	0.000	568588	0	3.039	N.D. #
11)	L3 AR-1232-1	5.710	0.000	568588	0	3.774	N.D. #
12)	L3 AR-1232-2	6.325	0.000	1035673	0	13.242	N.D. #
24)	L5 AR-1248-4	7.503	0.000	616136	0	1.929	N.D. #
26)	L6 AR-1254-1	7.503	0.000	616136	0	1.912	N.D. #
29)	L6 AR-1254-4	8.405	0.000	550203	0	1.175	N.D. #
31)	L7 AR-1260-1	0.000	7.142	0	146471	N.D.	0.642 #
33)	L7 AR-1260-3	8.934	0.000	940853	0	2.238	N.D. #
34)	L7 AR-1260-4	9.156	0.000	557804	0	1.338	N.D. #
35)	L7 AR-1260-5	9.528	0.000	1405457	0	1.372	N.D. #
36)	L8 AR-1262-1	8.934	0.000	940853	0	1.308	N.D. #
37)	L8 AR-1262-2	9.498	0.000	651528	0	0.480	N.D. #
38)	L8 AR-1262-3	9.899	0.000	768398	0	1.189	N.D. #
39)	L8 AR-1262-4	9.943	0.000	377599	0	0.514	N.D. #
40)	L8 AR-1262-5	10.719	0.000	3411510	0	6.184	N.D. #
41)	L9 AR-1268-1	9.899	0.000	768398	0	0.446	N.D. #
42)	L9 AR-1268-2	9.943	0.000	377599	0	0.240	N.D. #
43)	L9 AR-1268-3	10.186	8.780	5422085	2668964	3.923	3.707
44)	L9 AR-1268-4	10.719	0.000	3411510	0	5.528	N.D. #
45)	L9 AR-1268-5	11.117	9.375	5444539	1936149	1.264	0.843 #

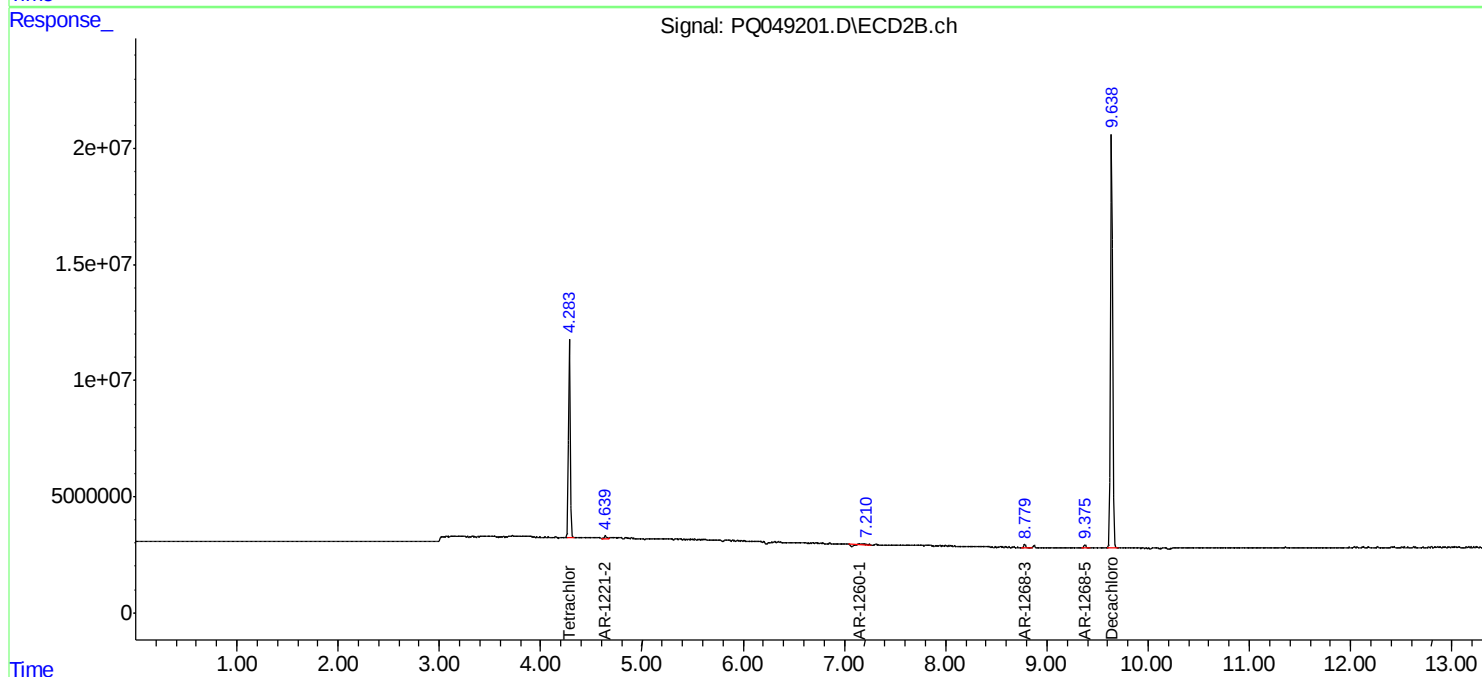
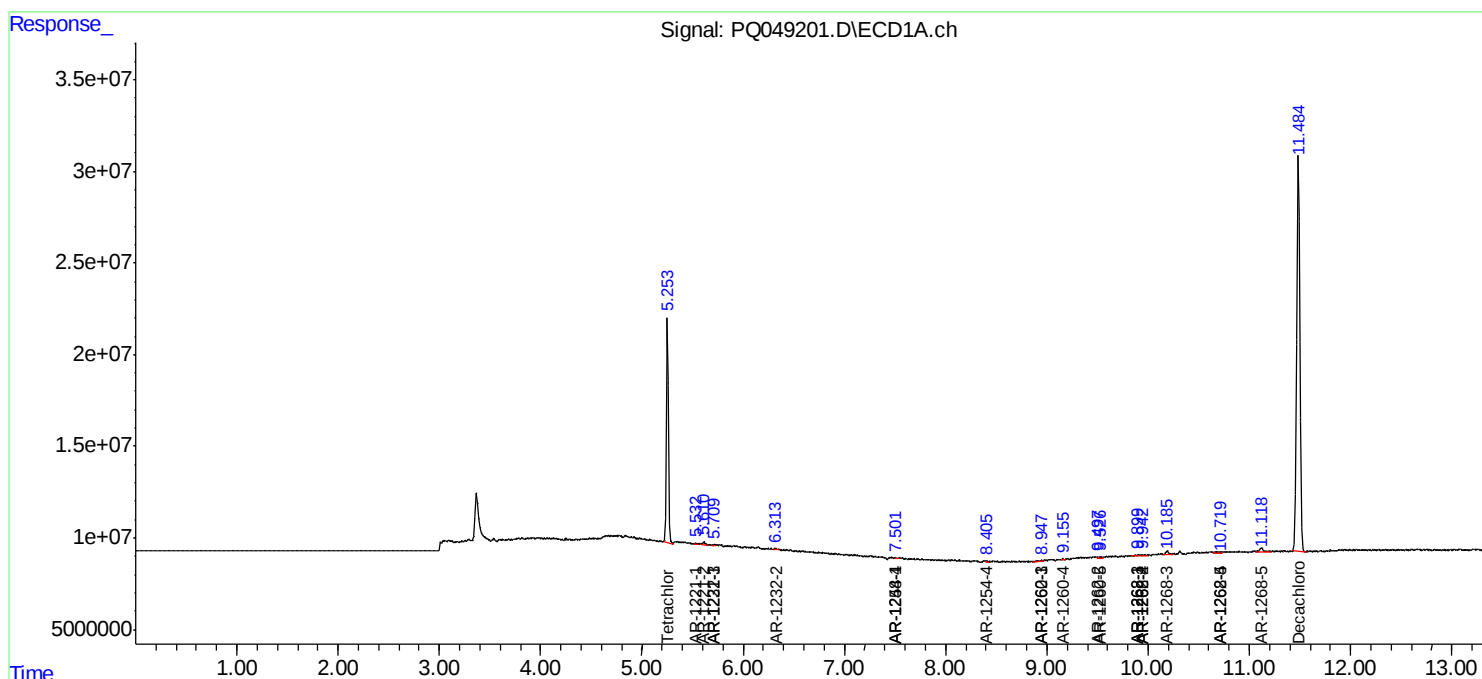
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

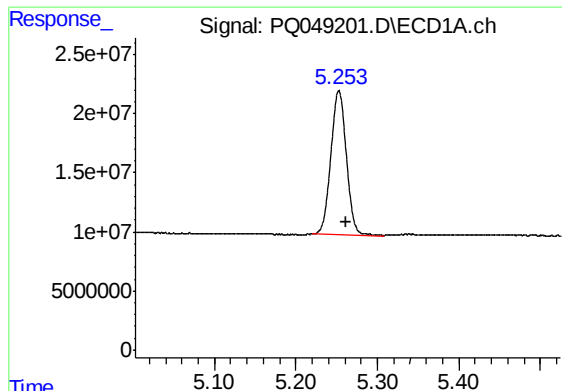
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049201.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2020 03:32
Operator : DD\AJ
Sample : L3628-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
GAYA7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 04:31:37 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

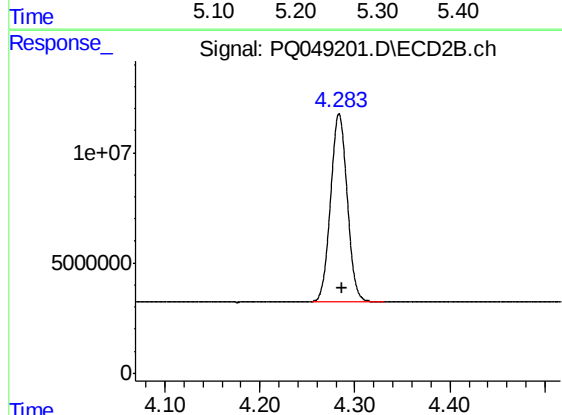




#1 Tetrachloro-m-xylene

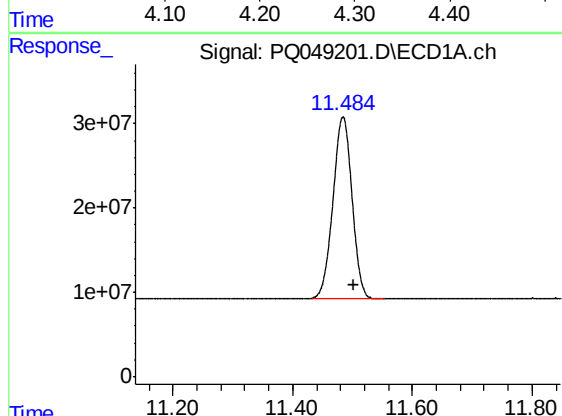
R.T.: 5.253 min
Delta R.T.: -0.008 min
Response: 161041322
Conc: 26.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



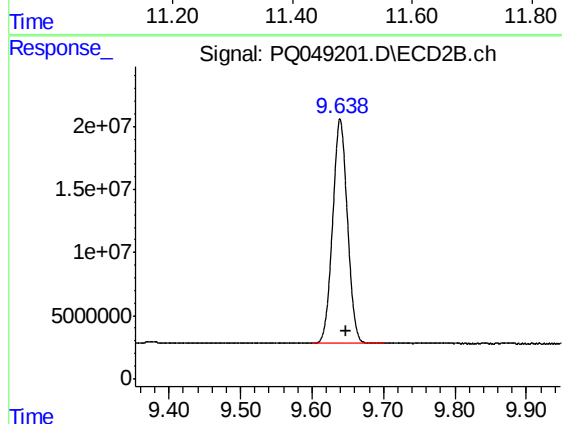
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: -0.003 min
Response: 102834824
Conc: 29.02 ng/ml



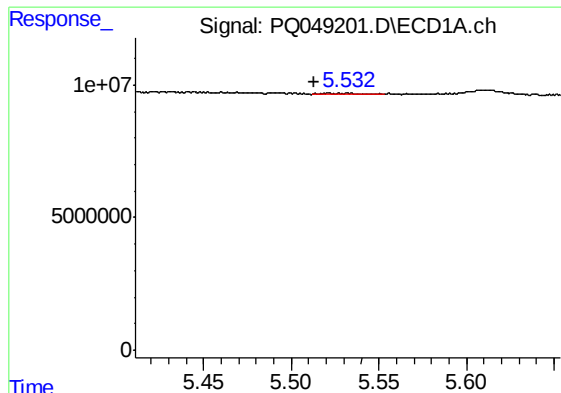
#2 Decachlorobiphenyl

R.T.: 11.484 min
Delta R.T.: -0.017 min
Response: 473698843
Conc: 50.43 ng/ml



#2 Decachlorobiphenyl

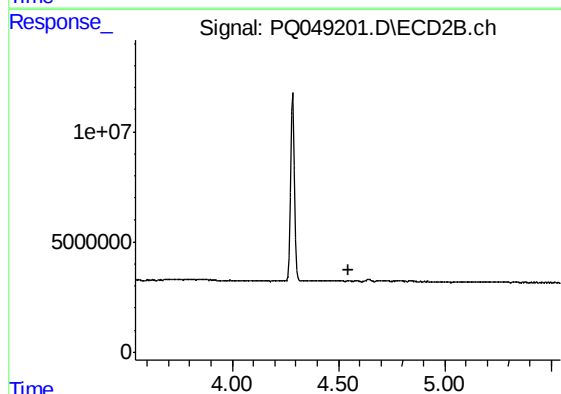
R.T.: 9.640 min
Delta R.T.: -0.008 min
Response: 255340755
Conc: 54.93 ng/ml



#8 AR-1221-1

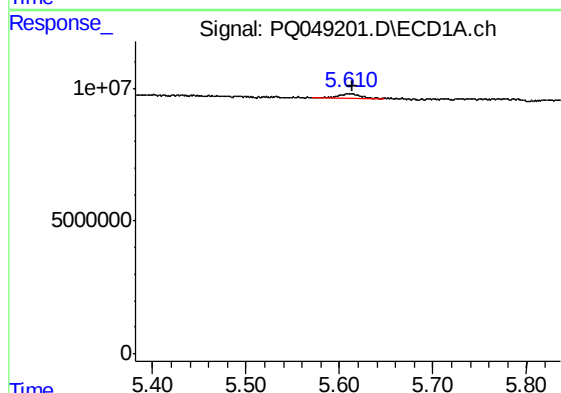
R.T.: 5.532 min
Delta R.T.: 0.019 min
Response: 702174
Conc: 9.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



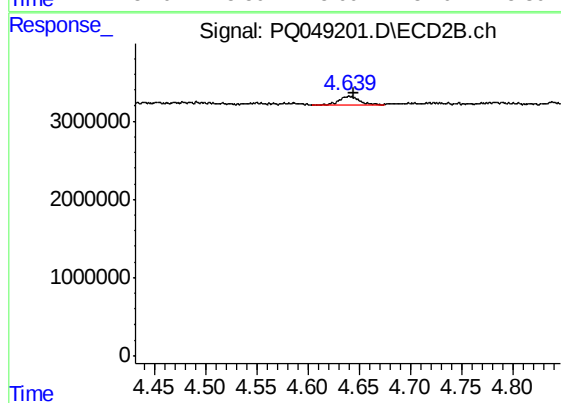
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.544 min
Response: 0
Conc: N.D.



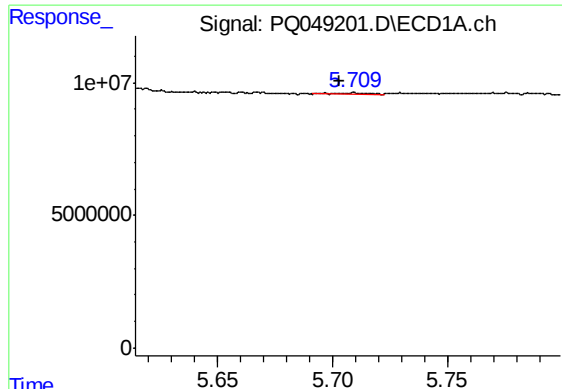
#9 AR-1221-2

R.T.: 5.610 min
Delta R.T.: -0.004 min
Response: 3631861
Conc: 63.22 ng/ml



#9 AR-1221-2

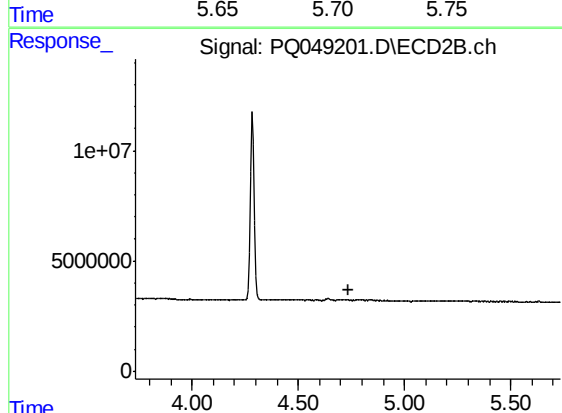
R.T.: 4.640 min
Delta R.T.: -0.004 min
Response: 1550224
Conc: 48.31 ng/ml



#10 AR-1221-3

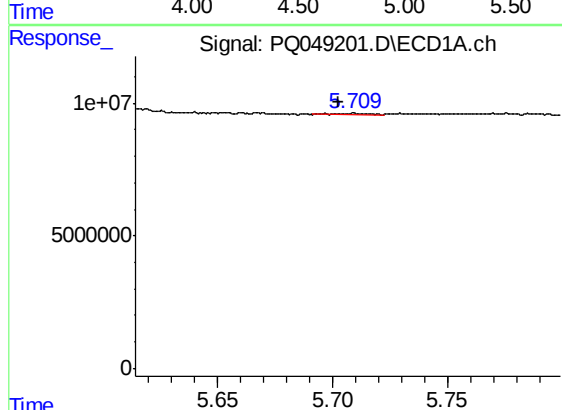
R.T.: 5.710 min
Delta R.T.: 0.007 min
Response: 568588
Conc: 3.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



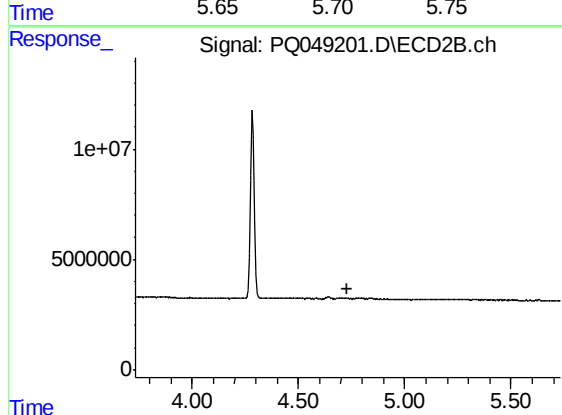
#10 AR-1221-3

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



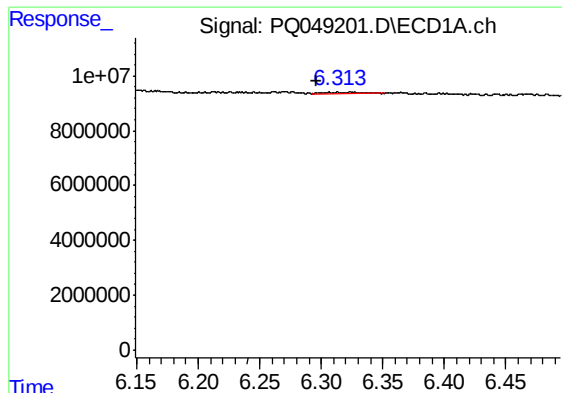
#11 AR-1232-1

R.T.: 5.710 min
Delta R.T.: 0.007 min
Response: 568588
Conc: 3.77 ng/ml



#11 AR-1232-1

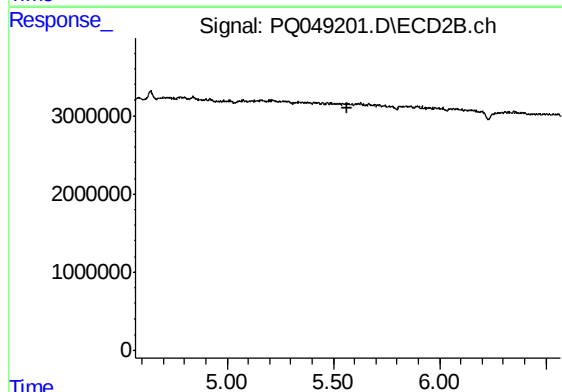
R.T.: 0.000 min
Exp R.T. : 4.733 min
Response: 0
Conc: N.D.



#12 AR-1232-2

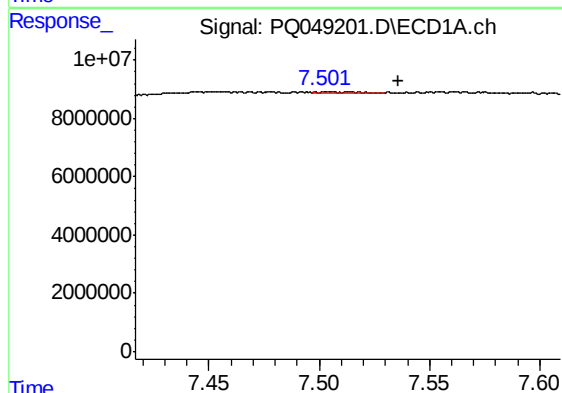
R.T.: 6.325 min
Delta R.T.: 0.029 min
Response: 1035673
Conc: 13.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



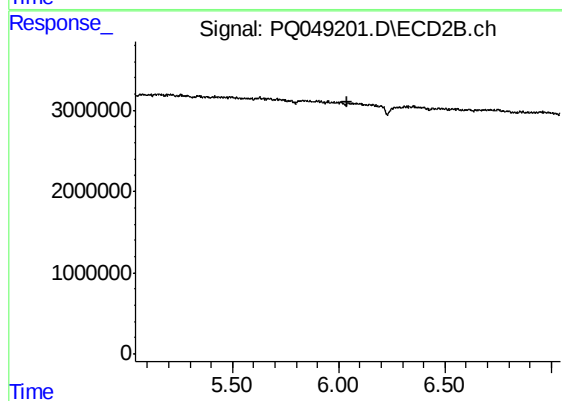
#12 AR-1232-2

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



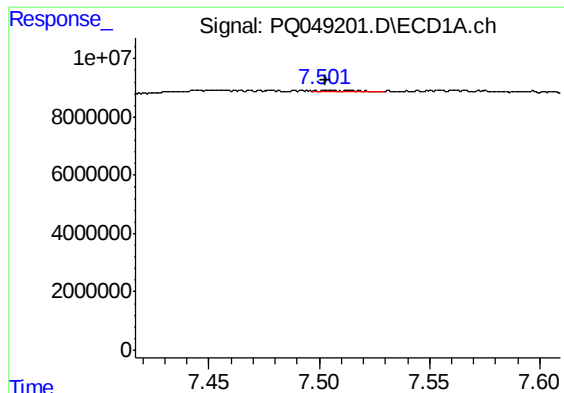
#24 AR-1248-4

R.T.: 7.503 min
Delta R.T.: -0.032 min
Response: 616136
Conc: 1.93 ng/ml



#24 AR-1248-4

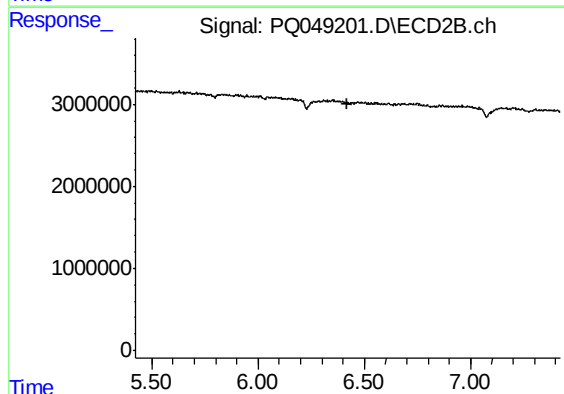
R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



#26 AR-1254-1

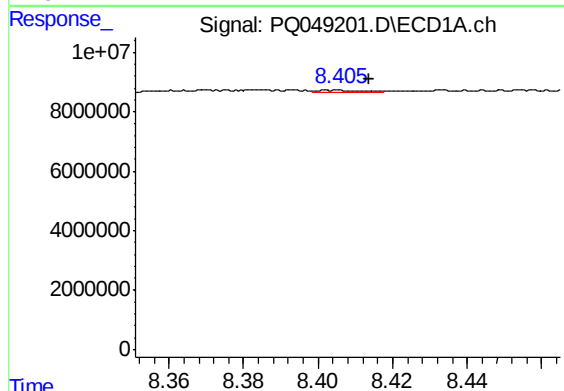
R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 616136
Conc: 1.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



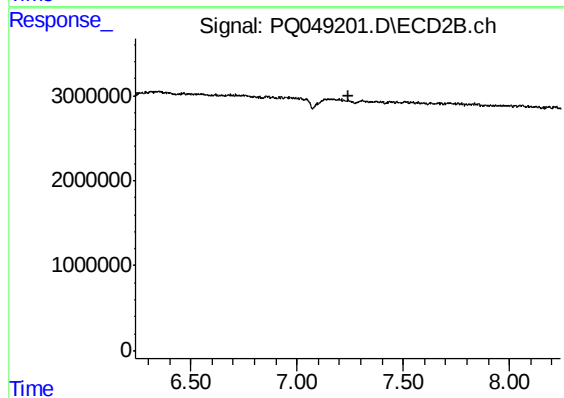
#26 AR-1254-1

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



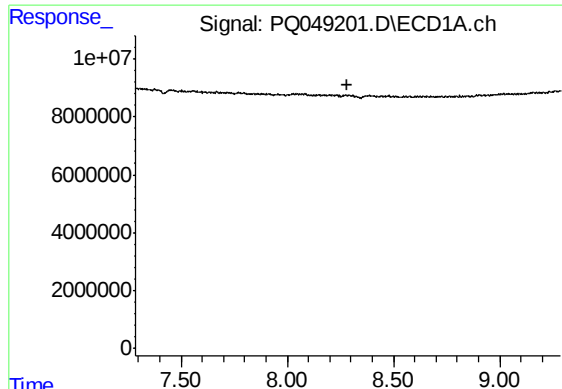
#29 AR-1254-4

R.T.: 8.405 min
Delta R.T.: -0.009 min
Response: 550203
Conc: 1.17 ng/ml



#29 AR-1254-4

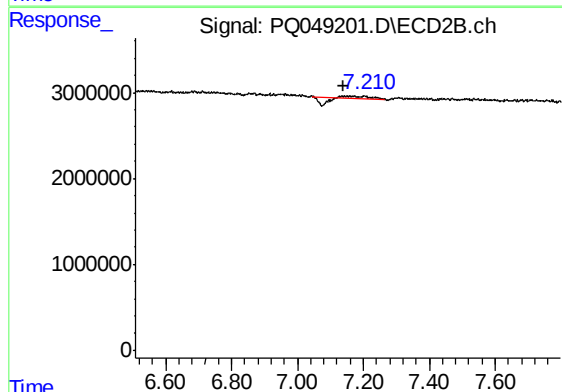
R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



#31 AR-1260-1

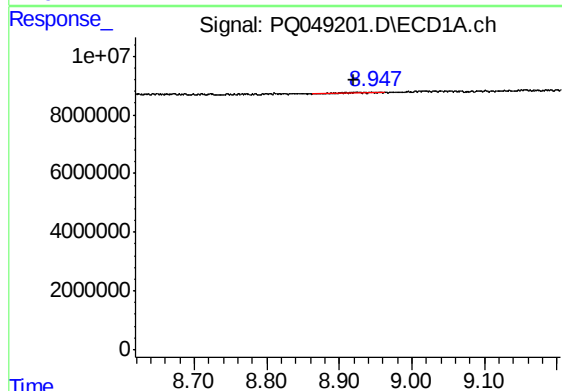
R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
GAYA7



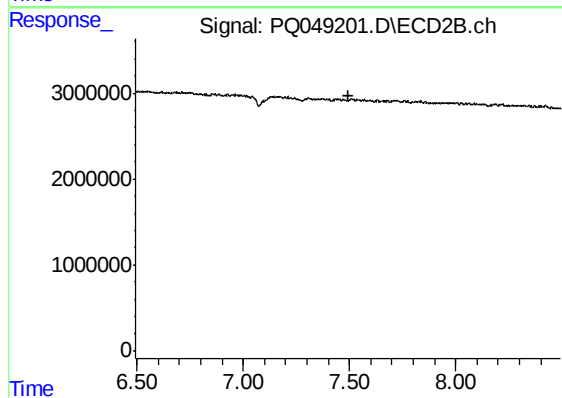
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.003 min
Response: 146471
Conc: 0.64 ng/ml



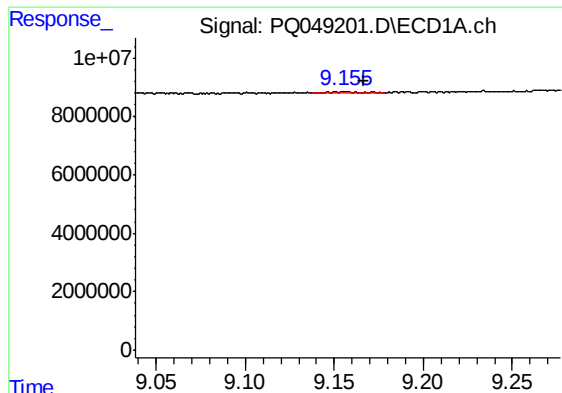
#33 AR-1260-3

R.T.: 8.934 min
Delta R.T.: 0.015 min
Response: 940853
Conc: 2.24 ng/ml



#33 AR-1260-3

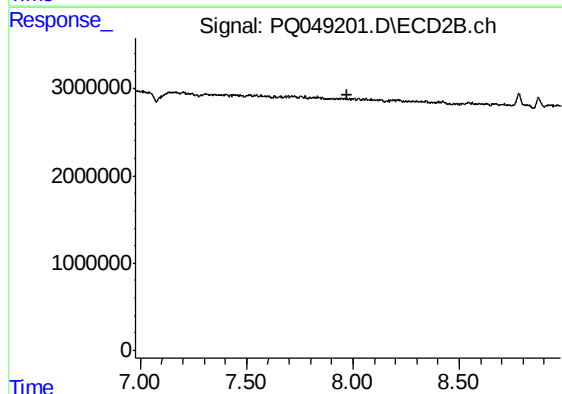
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#34 AR-1260-4

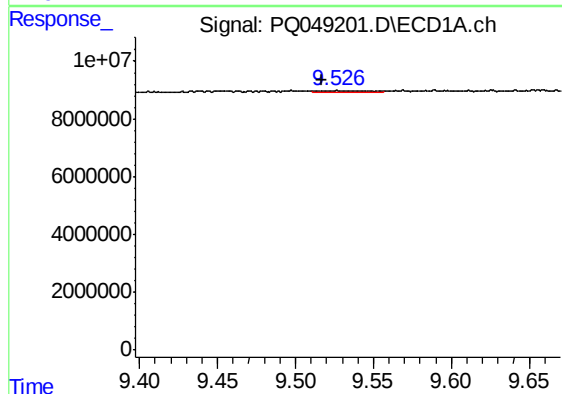
R.T.: 9.156 min
Delta R.T.: -0.011 min
Response: 557804
Conc: 1.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



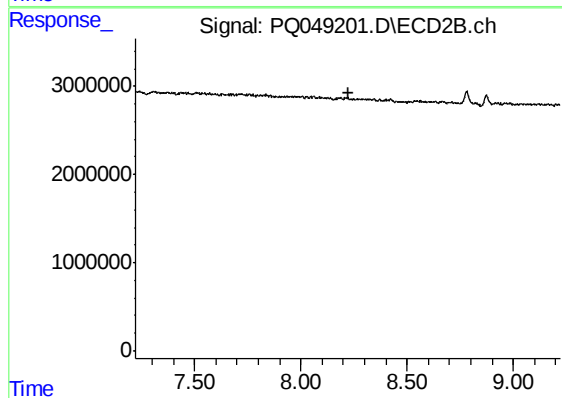
#34 AR-1260-4

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



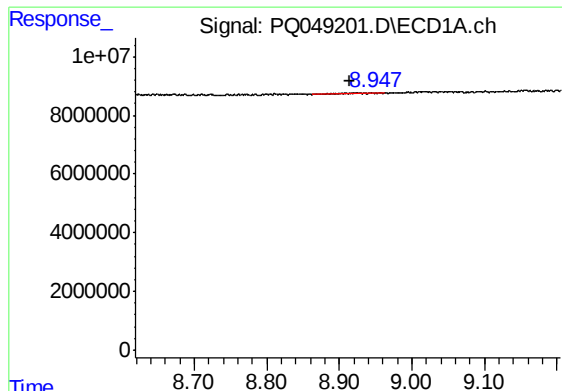
#35 AR-1260-5

R.T.: 9.528 min
Delta R.T.: 0.011 min
Response: 1405457
Conc: 1.37 ng/ml



#35 AR-1260-5

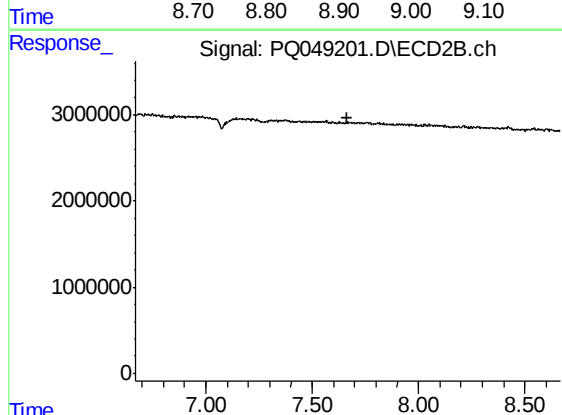
R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.



#36 AR-1262-1

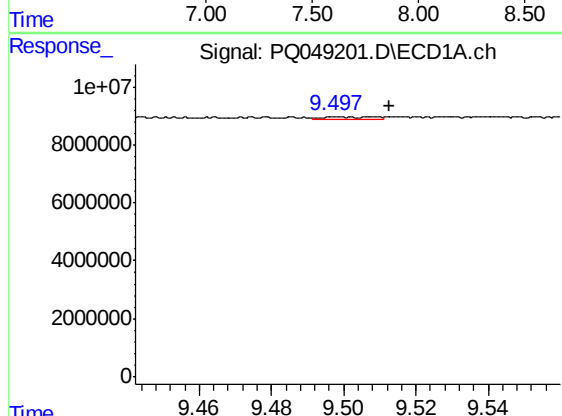
R.T.: 8.934 min
Delta R.T.: 0.019 min
Response: 940853
Conc: 1.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



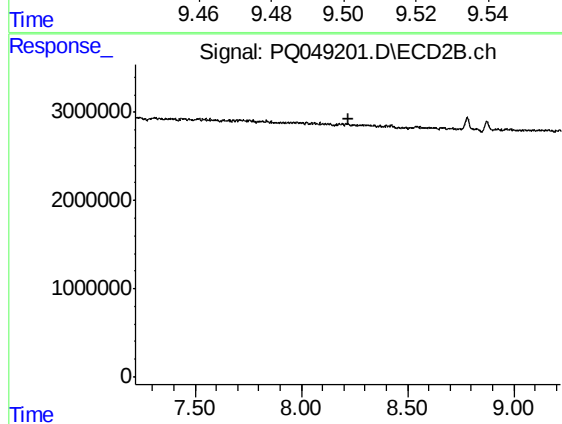
#36 AR-1262-1

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



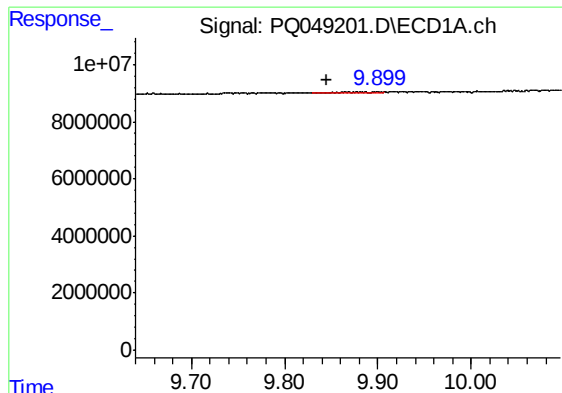
#37 AR-1262-2

R.T.: 9.498 min
Delta R.T.: -0.015 min
Response: 651528
Conc: 0.48 ng/ml



#37 AR-1262-2

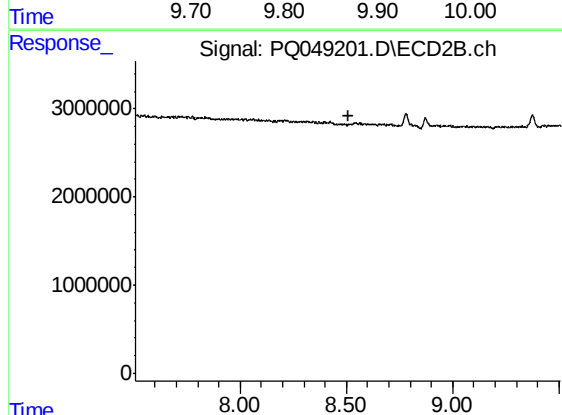
R.T.: 0.000 min
Exp R.T. : 8.219 min
Response: 0
Conc: N.D.



#38 AR-1262-3

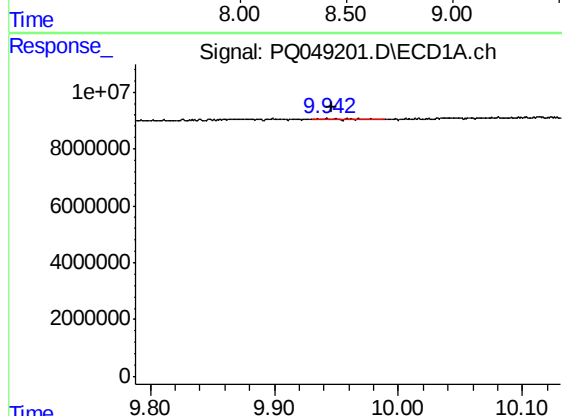
R.T.: 9.899 min
Delta R.T.: 0.054 min
Response: 768398
Conc: 1.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



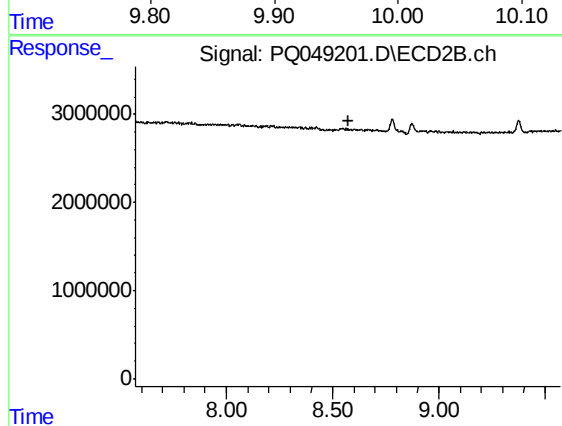
#38 AR-1262-3

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



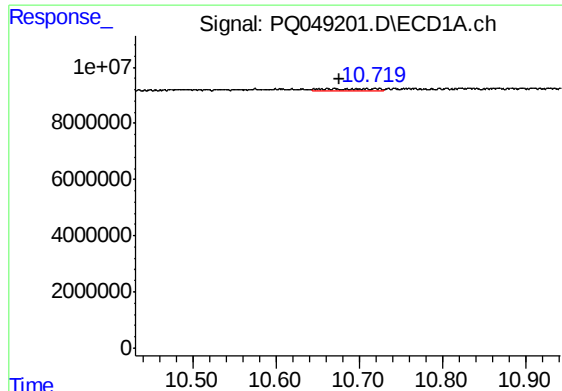
#39 AR-1262-4

R.T.: 9.943 min
Delta R.T.: -0.004 min
Response: 377599
Conc: 0.51 ng/ml



#39 AR-1262-4

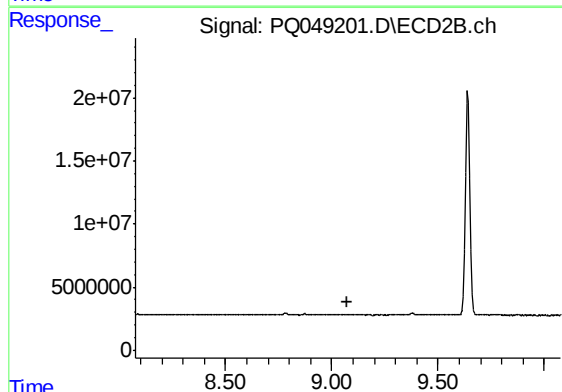
R.T.: 0.000 min
Exp R.T. : 8.572 min
Response: 0
Conc: N.D.



#40 AR-1262-5

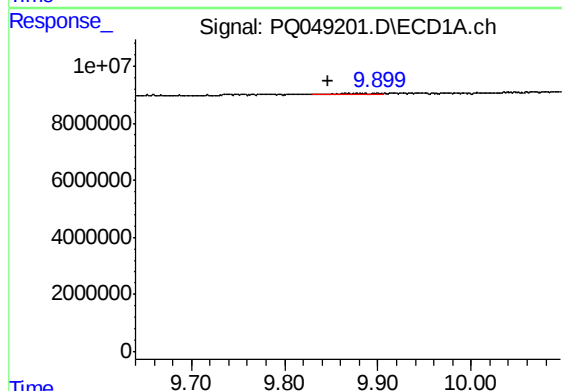
R.T.: 10.719 min
Delta R.T.: 0.042 min
Response: 3411510
Conc: 6.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



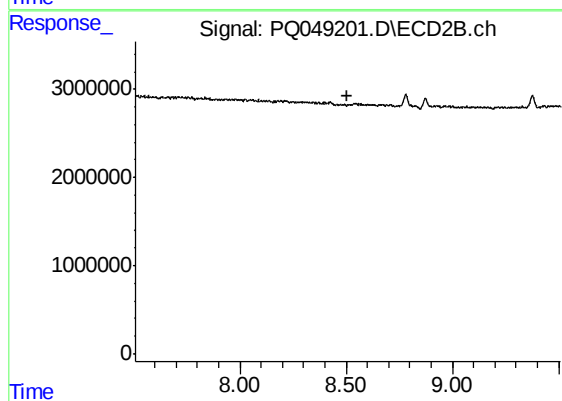
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.076 min
Response: 0
Conc: N.D.



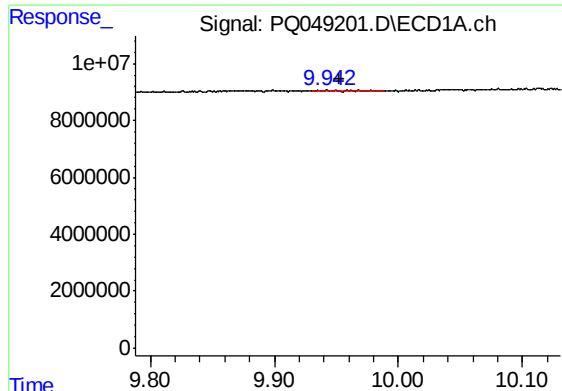
#41 AR-1268-1

R.T.: 9.899 min
Delta R.T.: 0.053 min
Response: 768398
Conc: 0.45 ng/ml



#41 AR-1268-1

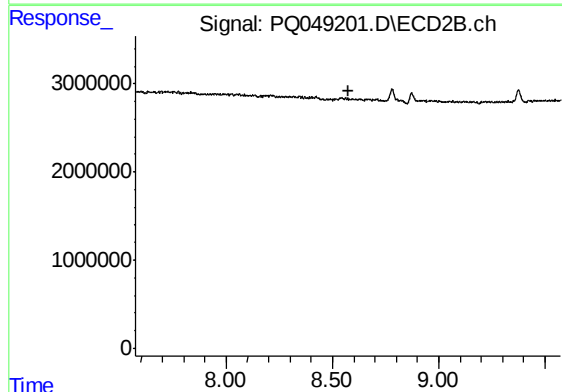
R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



#42 AR-1268-2

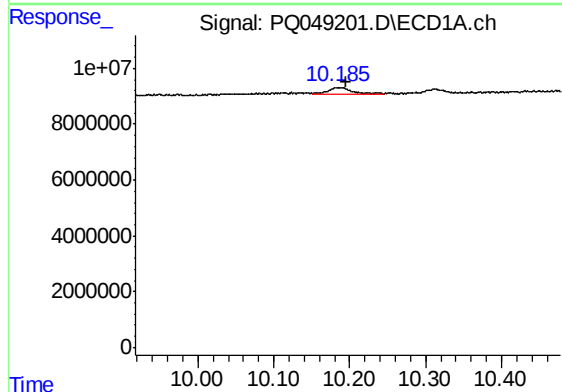
R.T.: 9.943 min
Delta R.T.: -0.010 min
Response: 377599
Conc: 0.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



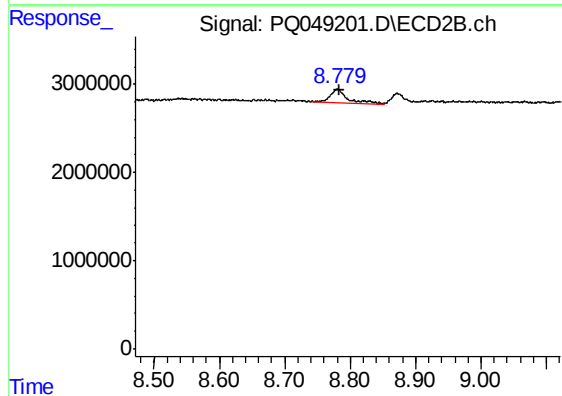
#42 AR-1268-2

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



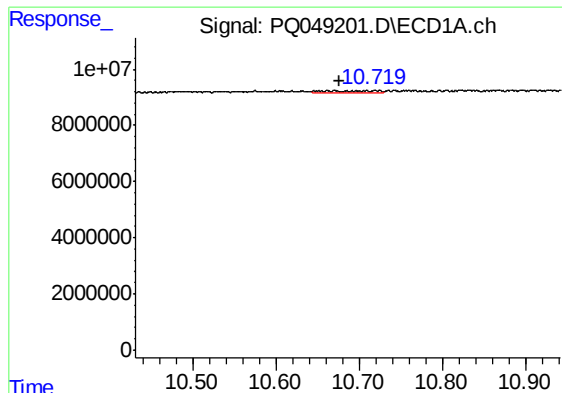
#43 AR-1268-3

R.T.: 10.186 min
Delta R.T.: -0.010 min
Response: 5422085
Conc: 3.92 ng/ml



#43 AR-1268-3

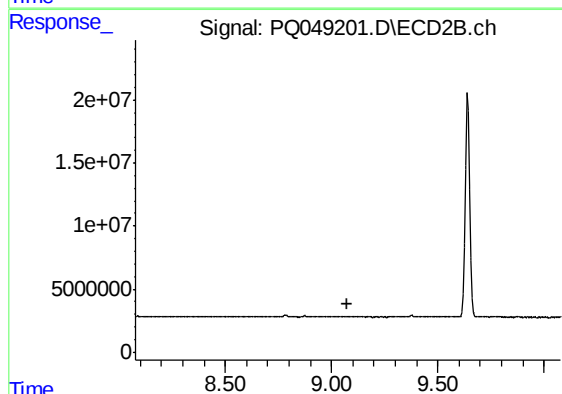
R.T.: 8.780 min
Delta R.T.: -0.003 min
Response: 2668964
Conc: 3.71 ng/ml



#44 AR-1268-4

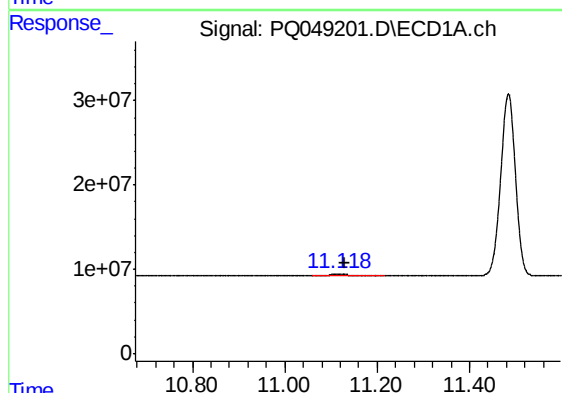
R.T.: 10.719 min
Delta R.T.: 0.043 min
Response: 3411510
Conc: 5.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
GAYA7



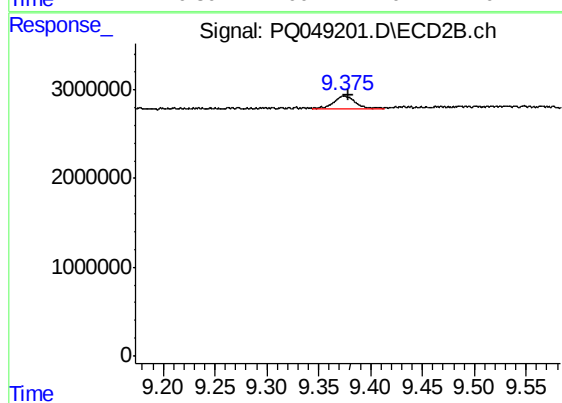
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.077 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 11.117 min
Delta R.T.: -0.012 min
Response: 5444539
Conc: 1.26 ng/ml



#45 AR-1268-5

R.T.: 9.375 min
Delta R.T.: -0.004 min
Response: 1936149
Conc: 0.84 ng/ml