

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
 Data File : PQ046688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 22:51
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 03:11:41 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...	5.181	4.329	236.6E6	142.4E6	15.569	18.724
2)	SA Decachlor...	11.311	9.746	133.6E6	96756849	16.409	13.968
Target Compounds							
9)	L2 AR-1221-2	5.534	0.000	27067488	0	248.506	N.D. #
20)	L4 AR-1242-5	7.529	6.492	74984907	338152	261.361	2.056 #
25)	L5 AR-1248-5	7.529	6.492	74984907	338152	162.808	1.534 #
26)	L6 AR-1254-1	0.000	6.492	0	338152	N.D.	0.956 #
28)	L6 AR-1254-3	7.975	0.000	32857699	0	45.311	N.D. #
29)	L6 AR-1254-4	8.336	7.289	125.9E6	5983545	237.212	18.996 #
30)	L6 AR-1254-5	8.743	7.748	29384599	13451579	57.358	30.632 #
32)	L7 AR-1260-2	0.000	7.407	0	1794297	N.D.	3.892 #
34)	L7 AR-1260-4	9.095	0.000	28479463	0	52.771	N.D. #
35)	L7 AR-1260-5	9.394	8.297	74214791	5688952	71.305	6.271 #
36)	L8 AR-1262-1	0.000	7.748	0	13451579	N.D.	54.994 #
37)	L8 AR-1262-2	9.394	8.297	74214791	5688952	70.931	6.314 #
38)	L8 AR-1262-3	9.739	8.555	4351180	23827659	6.430	71.679 #
39)	L8 AR-1262-4	0.000	8.652	0	12957072	N.D.	20.002 #
40)	L8 AR-1262-5	10.588	9.204	72969859	40030552	217.218	144.926 #
41)	L9 AR-1268-1	9.739	8.555	4351180	23827659	3.547	22.583 #
42)	L9 AR-1268-2	0.000	8.652	0	12957072	N.D.	13.182 #
43)	L9 AR-1268-3	0.000	8.860	0	19700443	N.D.	25.089 #
44)	L9 AR-1268-4	10.588	9.204	72969859	40030552	187.136	124.985 #
45)	L9 AR-1268-5	0.000	9.497	0	4861736	N.D.	1.923 #

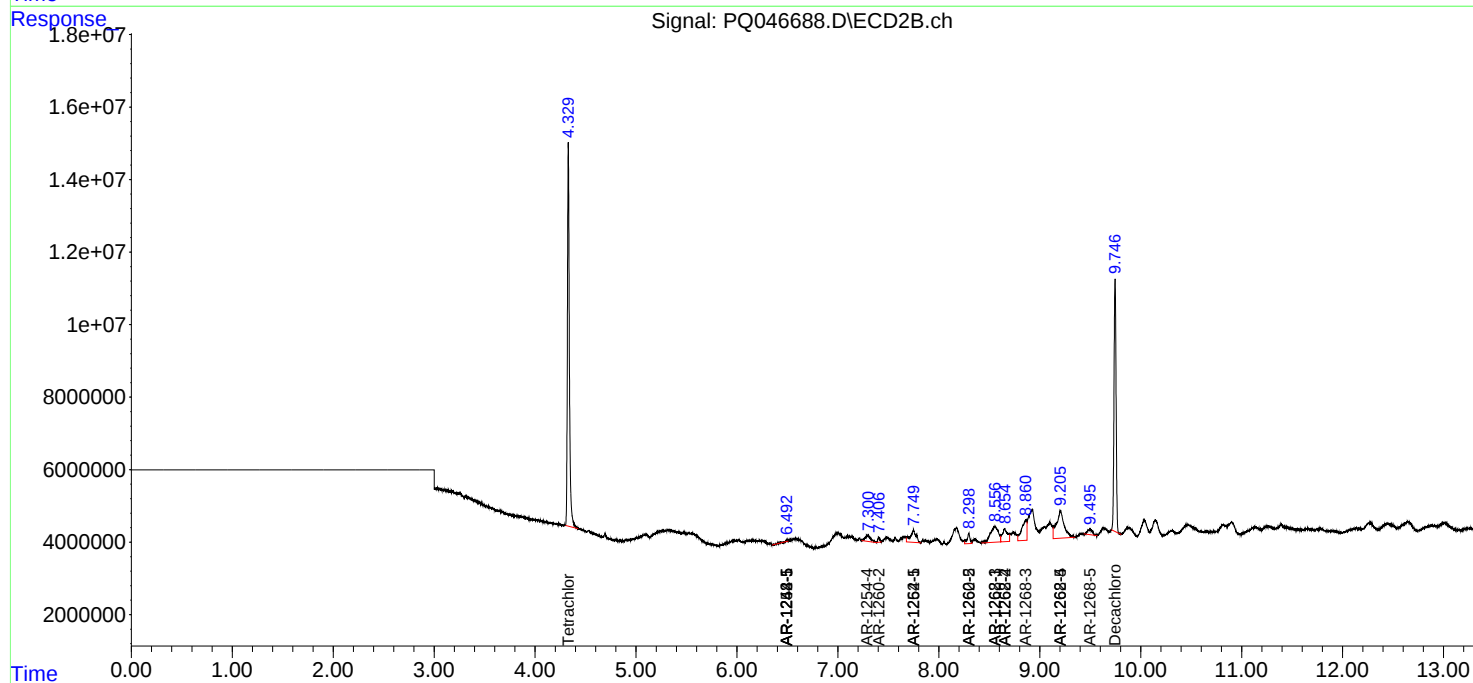
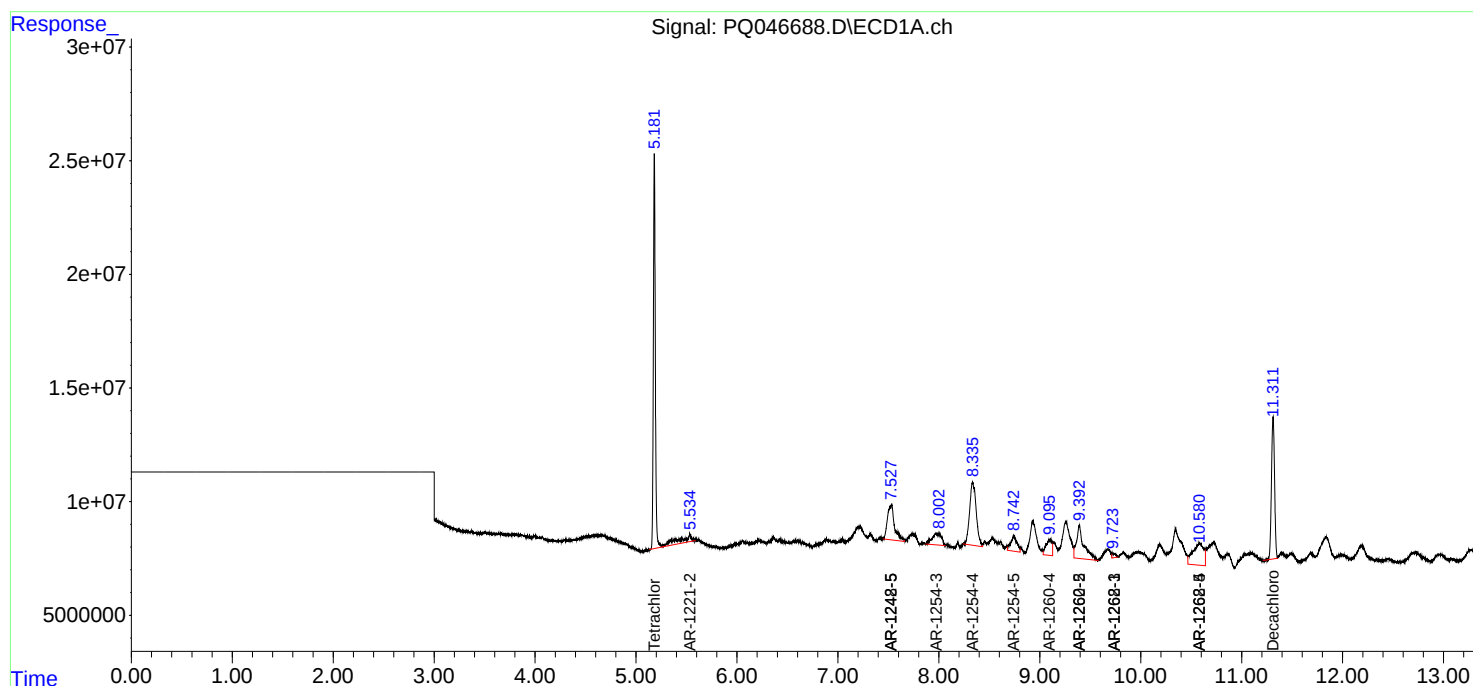
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

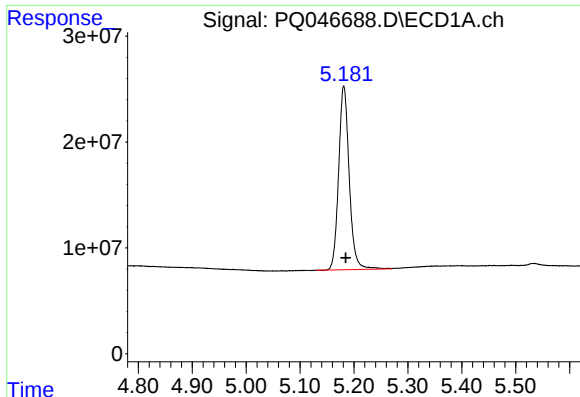
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
Data File : PQ046688.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 22:51
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 03:11:41 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

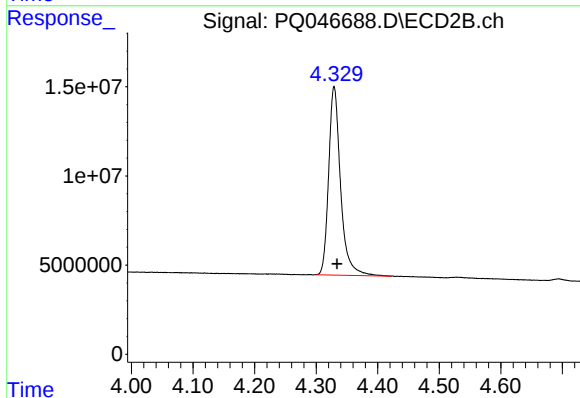




#1 Tetrachloro-m-xylene

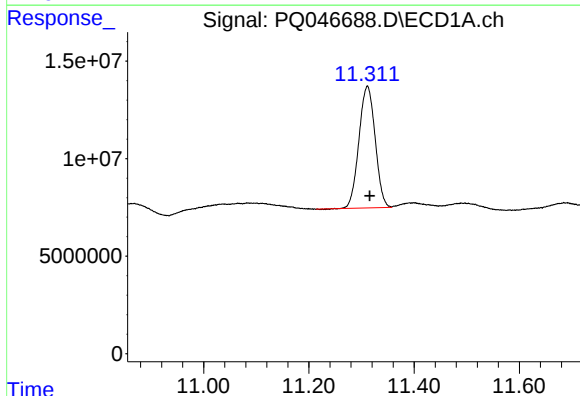
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 236563552
Conc: 15.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



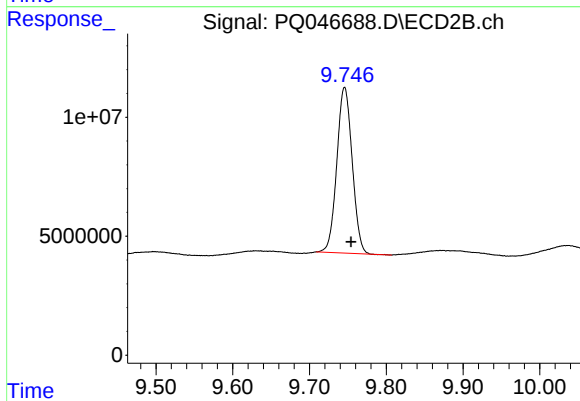
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.004 min
Response: 142368253
Conc: 18.72 ng/ml



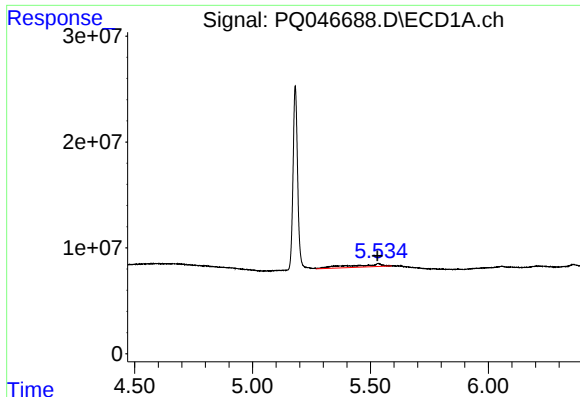
#2 Decachlorobiphenyl

R.T.: 11.311 min
Delta R.T.: -0.004 min
Response: 133580554
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

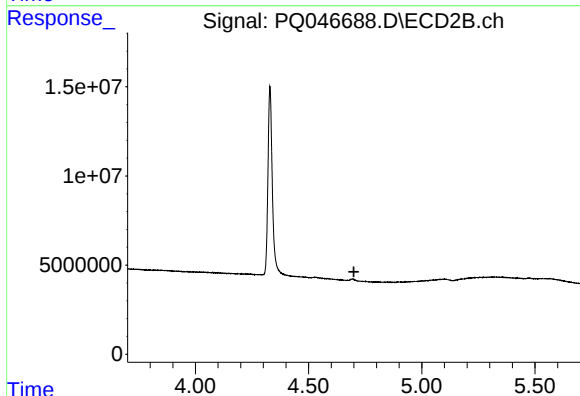
R.T.: 9.746 min
Delta R.T.: -0.008 min
Response: 96756849
Conc: 13.97 ng/ml



#9 AR-1221-2

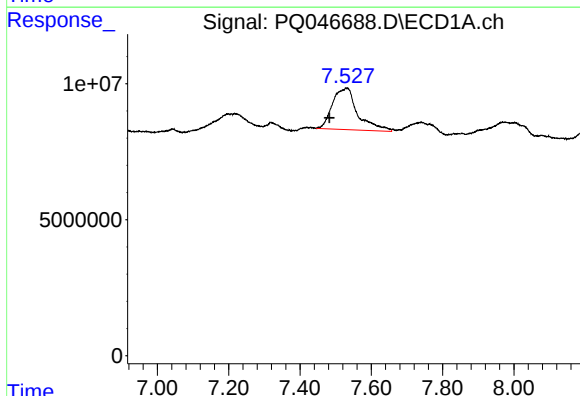
R.T.: 5.534 min
Delta R.T.: 0.004 min
Response: 27067488
Conc: 248.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



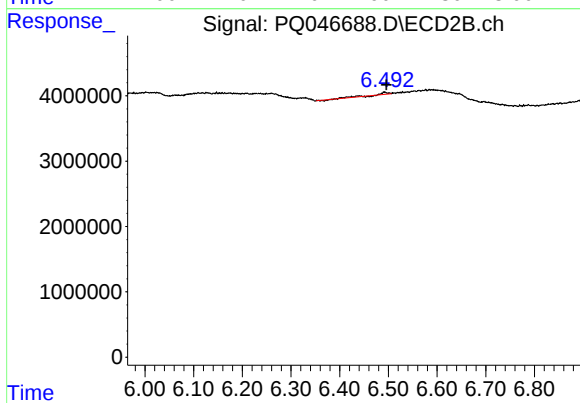
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.700 min
Response: 0
Conc: N.D.



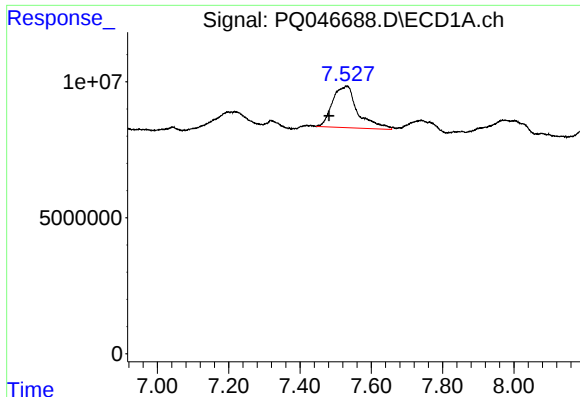
#20 AR-1242-5

R.T.: 7.529 min
Delta R.T.: 0.047 min
Response: 74984907
Conc: 261.36 ng/ml



#20 AR-1242-5

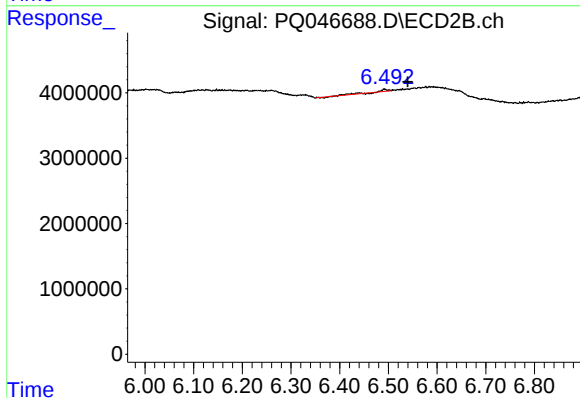
R.T.: 6.492 min
Delta R.T.: -0.004 min
Response: 338152
Conc: 2.06 ng/ml



#25 AR-1248-5

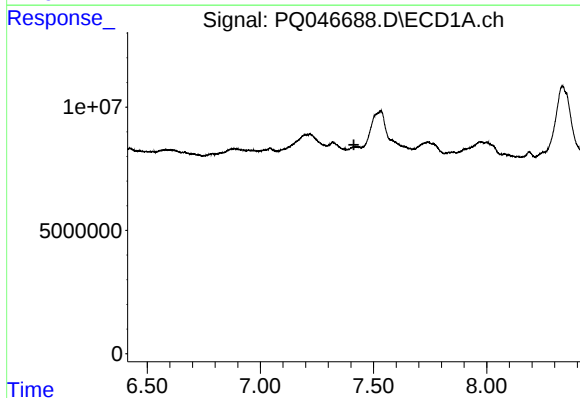
R.T.: 7.529 min
Delta R.T.: 0.047 min
Response: 74984907
Conc: 162.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



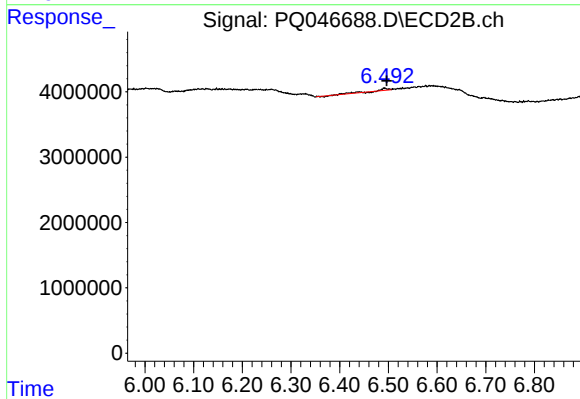
#25 AR-1248-5

R.T.: 6.492 min
Delta R.T.: -0.048 min
Response: 338152
Conc: 1.53 ng/ml



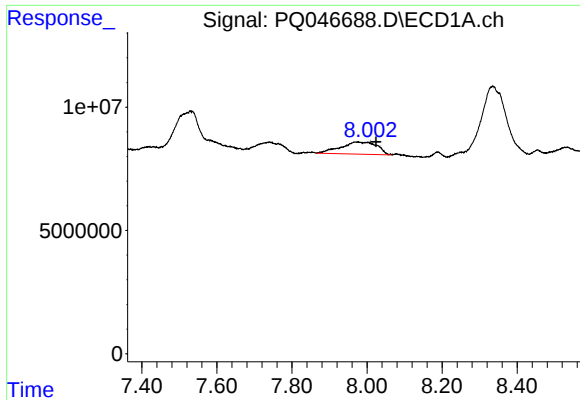
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.413 min
Response: 0
Conc: N.D.



#26 AR-1254-1

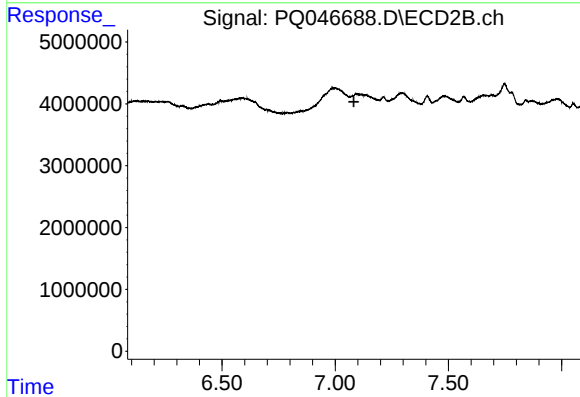
R.T.: 6.492 min
Delta R.T.: -0.005 min
Response: 338152
Conc: 0.96 ng/ml



#28 AR-1254-3

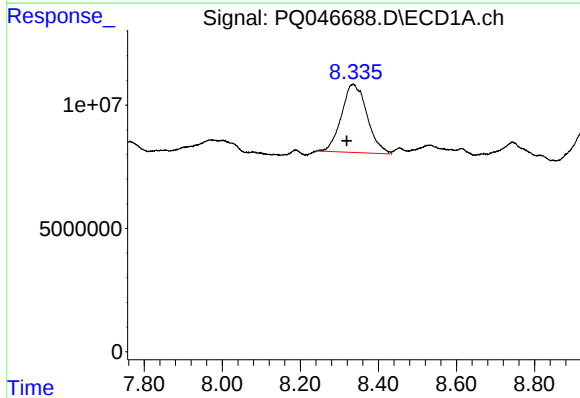
R.T.: 7.975 min
Delta R.T.: -0.049 min
Response: 32857699
Conc: 45.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :



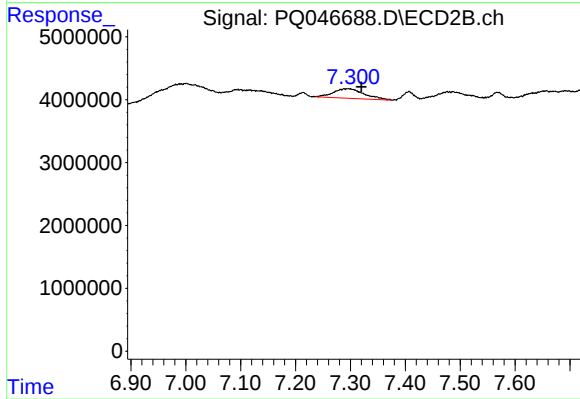
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.082 min
Response: 0
Conc: N.D.



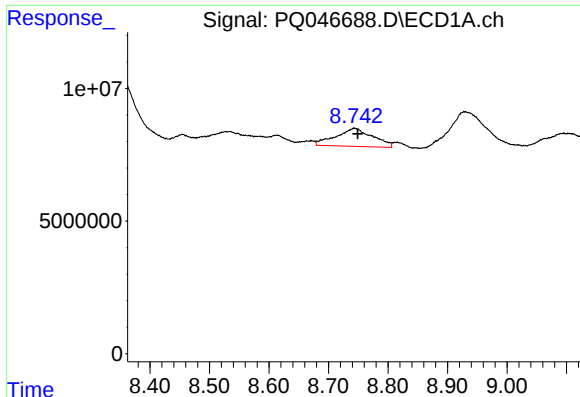
#29 AR-1254-4

R.T.: 8.336 min
Delta R.T.: 0.017 min
Response: 125910254
Conc: 237.21 ng/ml



#29 AR-1254-4

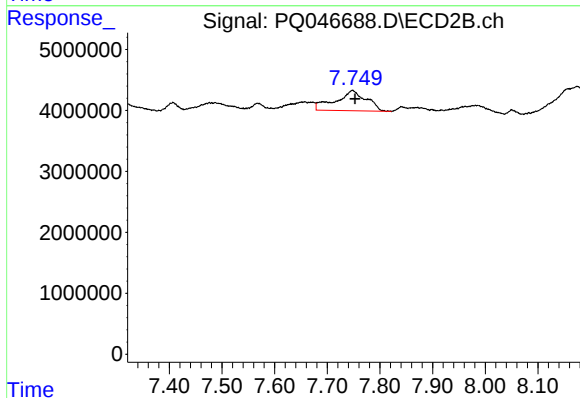
R.T.: 7.289 min
Delta R.T.: -0.031 min
Response: 5983545
Conc: 19.00 ng/ml



#30 AR-1254-5

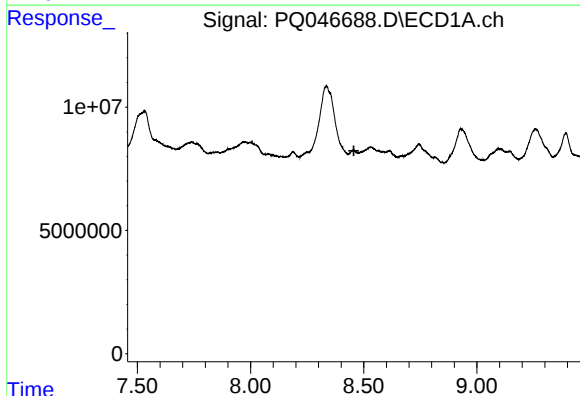
R.T.: 8.743 min
Delta R.T.: -0.006 min
Response: 29384599
Conc: 57.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



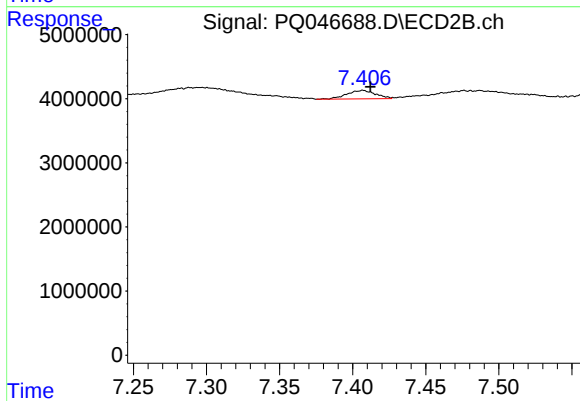
#30 AR-1254-5

R.T.: 7.748 min
Delta R.T.: -0.005 min
Response: 13451579
Conc: 30.63 ng/ml



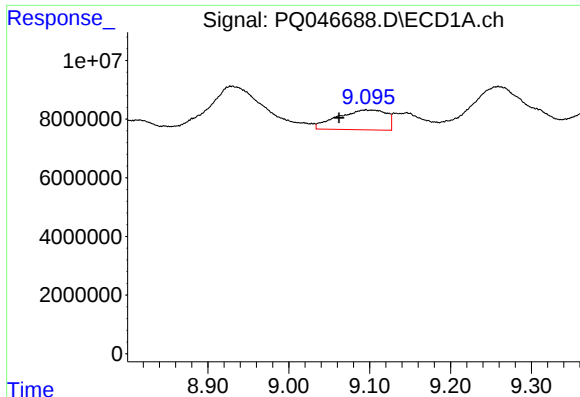
#32 AR-1260-2

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



#32 AR-1260-2

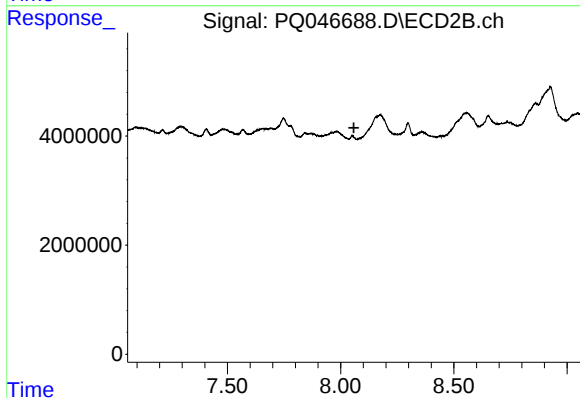
R.T.: 7.407 min
Delta R.T.: -0.005 min
Response: 1794297
Conc: 3.89 ng/ml



#34 AR-1260-4

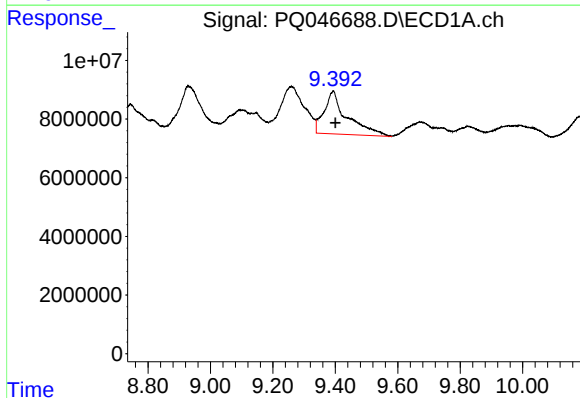
R.T.: 9.095 min
Delta R.T.: 0.033 min
Response: 28479463
Conc: 52.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



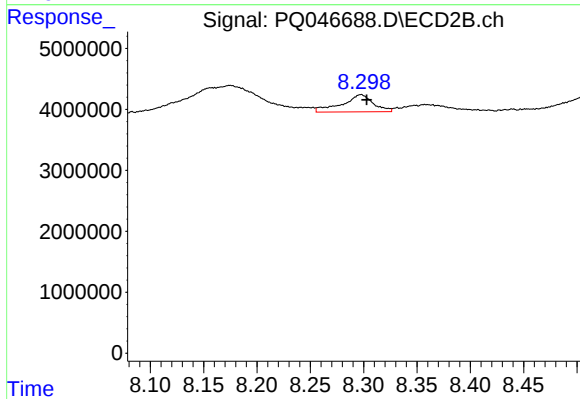
#34 AR-1260-4

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



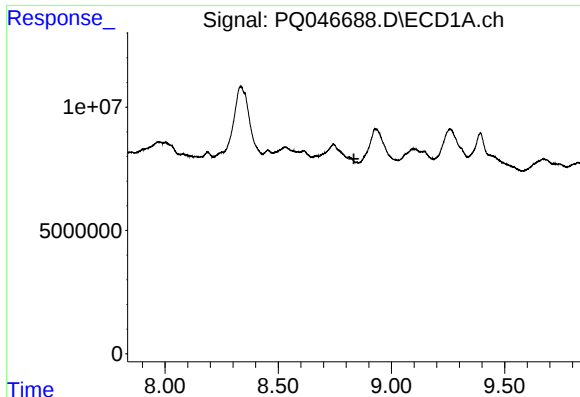
#35 AR-1260-5

R.T.: 9.394 min
Delta R.T.: -0.007 min
Response: 74214791
Conc: 71.31 ng/ml



#35 AR-1260-5

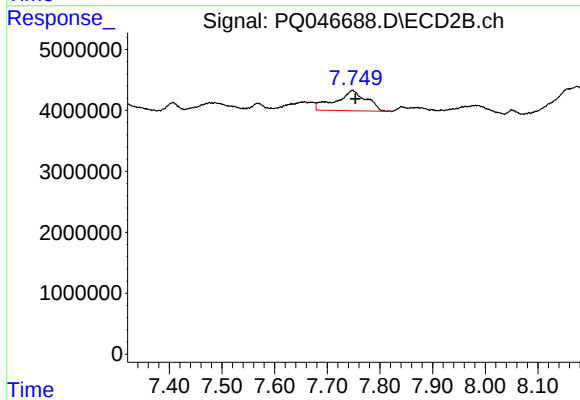
R.T.: 8.297 min
Delta R.T.: -0.005 min
Response: 5688952
Conc: 6.27 ng/ml



#36 AR-1262-1

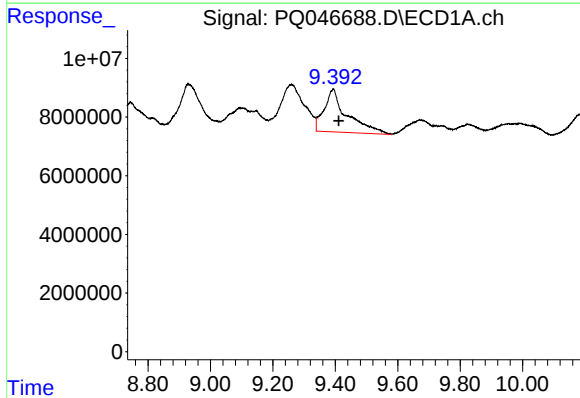
R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



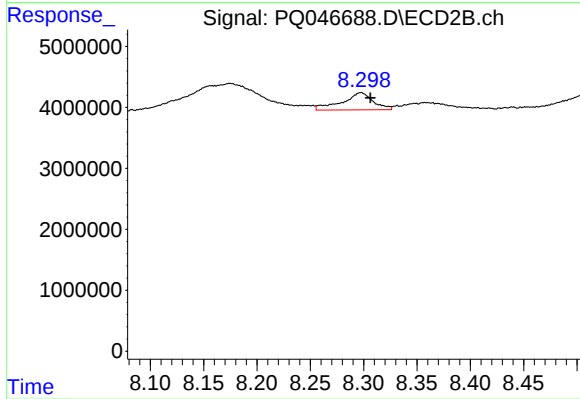
#36 AR-1262-1

R.T.: 7.748 min
Delta R.T.: -0.006 min
Response: 13451579
Conc: 54.99 ng/ml



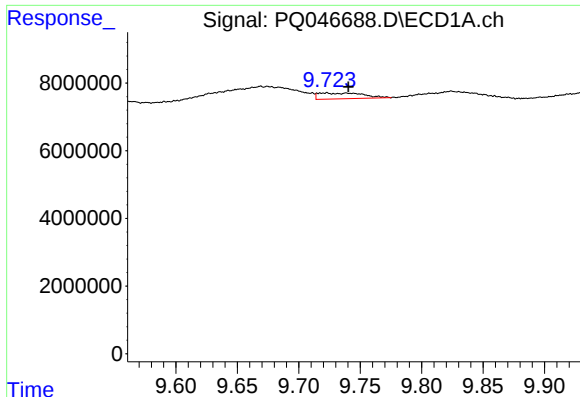
#37 AR-1262-2

R.T.: 9.394 min
Delta R.T.: -0.017 min
Response: 74214791
Conc: 70.93 ng/ml



#37 AR-1262-2

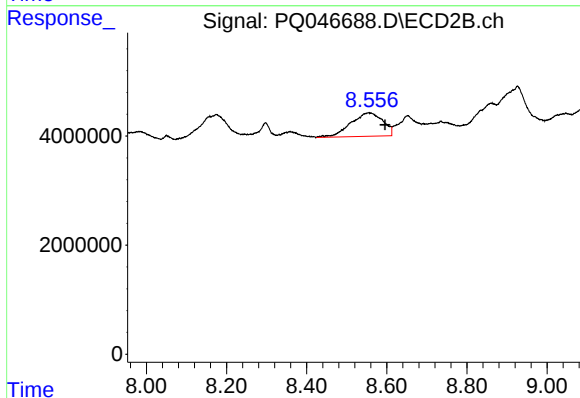
R.T.: 8.297 min
Delta R.T.: -0.009 min
Response: 5688952
Conc: 6.31 ng/ml



#38 AR-1262-3

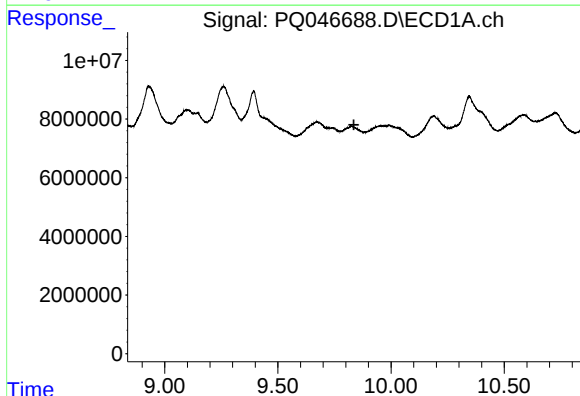
R.T.: 9.739 min
Delta R.T.: -0.002 min
Response: 4351180
Conc: 6.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



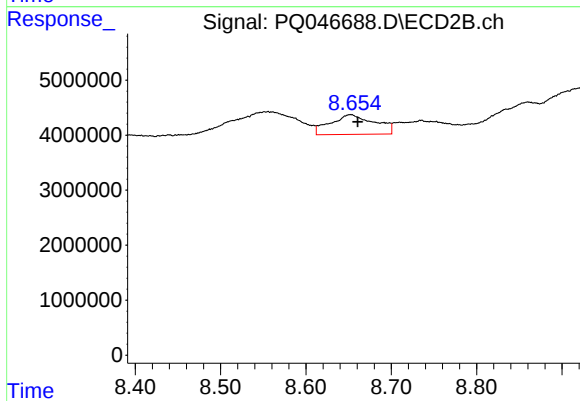
#38 AR-1262-3

R.T.: 8.555 min
Delta R.T.: -0.040 min
Response: 23827659
Conc: 71.68 ng/ml



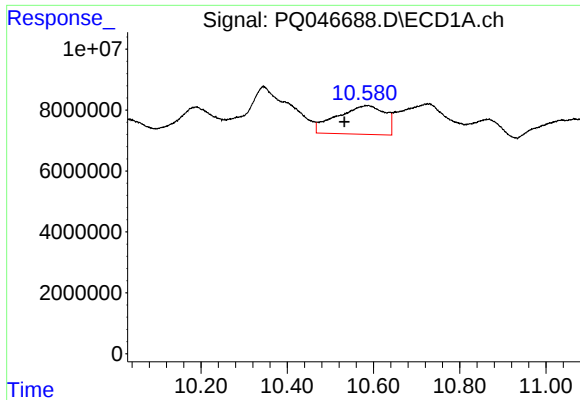
#39 AR-1262-4

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



#39 AR-1262-4

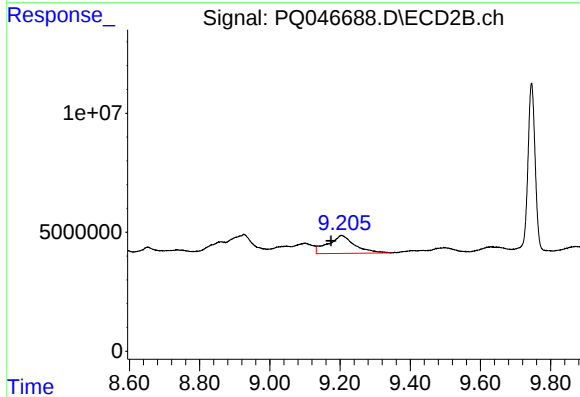
R.T.: 8.652 min
Delta R.T.: -0.009 min
Response: 12957072
Conc: 20.00 ng/ml



#40 AR-1262-5

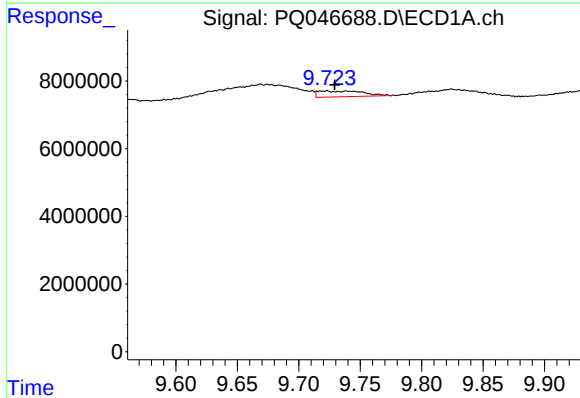
R.T.: 10.588 min
Delta R.T.: 0.056 min
Response: 72969859
Conc: 217.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



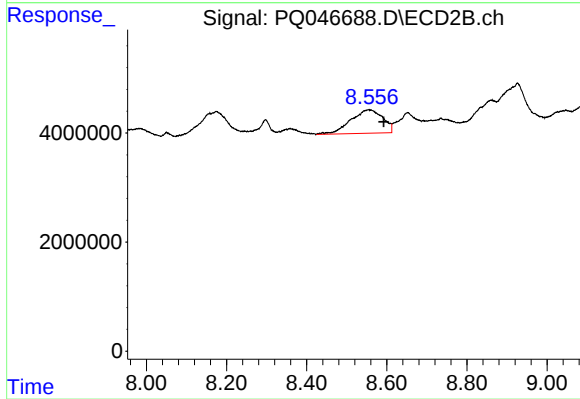
#40 AR-1262-5

R.T.: 9.204 min
Delta R.T.: 0.030 min
Response: 40030552
Conc: 144.93 ng/ml



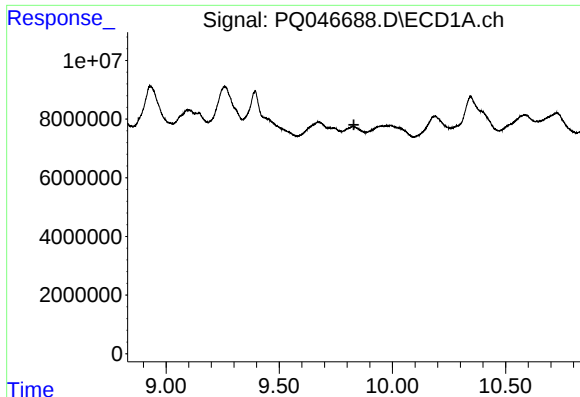
#41 AR-1268-1

R.T.: 9.739 min
Delta R.T.: 0.010 min
Response: 4351180
Conc: 3.55 ng/ml



#41 AR-1268-1

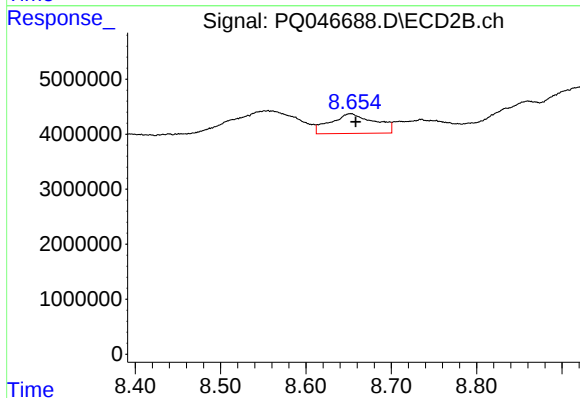
R.T.: 8.555 min
Delta R.T.: -0.037 min
Response: 23827659
Conc: 22.58 ng/ml



#42 AR-1268-2

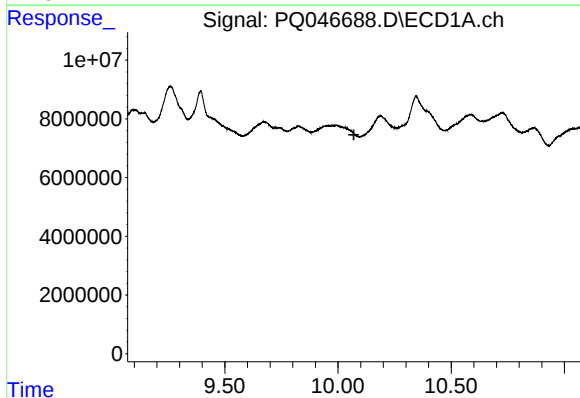
R.T.: 0.000 min
Exp R.T.: 9.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



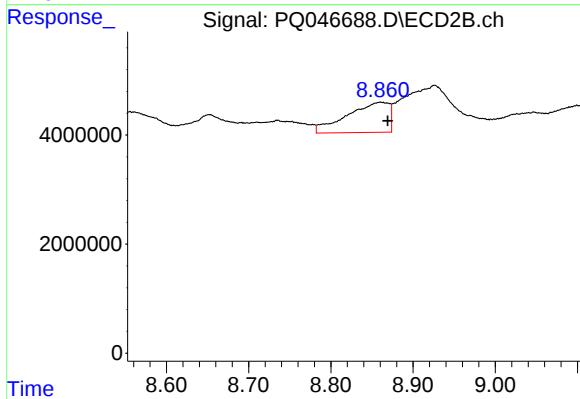
#42 AR-1268-2

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 12957072
Conc: 13.18 ng/ml



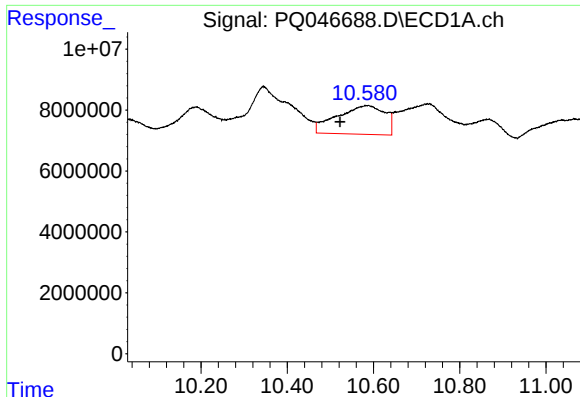
#43 AR-1268-3

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



#43 AR-1268-3

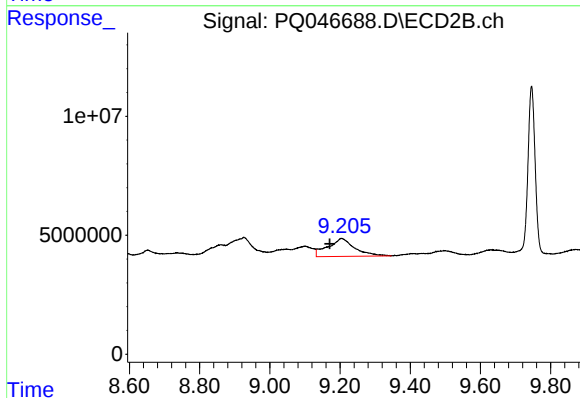
R.T.: 8.860 min
Delta R.T.: -0.009 min
Response: 19700443
Conc: 25.09 ng/ml



#44 AR-1268-4

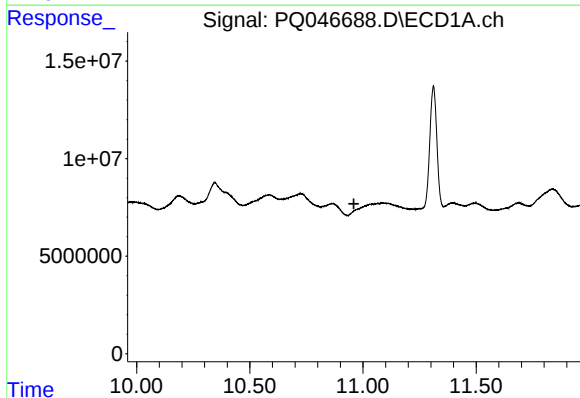
R.T.: 10.588 min
Delta R.T.: 0.066 min
Response: 72969859
Conc: 187.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



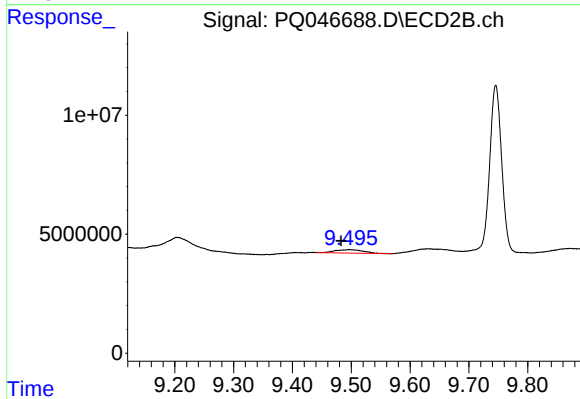
#44 AR-1268-4

R.T.: 9.204 min
Delta R.T.: 0.033 min
Response: 40030552
Conc: 124.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.960 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.497 min
Delta R.T.: 0.015 min
Response: 4861736
Conc: 1.92 ng/ml