

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
 Data File : PQ047927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 21:37
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 05:33:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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...	5.319	4.297	186.1E6	89112044	26.052	26.704
2)	SA Decachlor...	11.610	9.672	143.1E6	65696465	20.032	18.166
Target Compounds							
9)	L2 AR-1221-2	5.677	4.654	2283991	1101303	40.524	41.706
20)	L4 AR-1242-5	7.569	6.465	10996042	746682	78.726	9.108 #
24)	L5 AR-1248-4	7.569	6.126	10996042	-575531	49.175	N.D. #
25)	L5 AR-1248-5	0.000	6.465	0	746682	N.D.	7.233 #
26)	L6 AR-1254-1	7.569	6.465	10996042	746682	48.513	4.397 #
27)	L6 AR-1254-2	7.804	0.000	6196717	0	17.467	N.D. #
28)	L6 AR-1254-3	0.000	7.025	0	3984321	N.D.	16.337 #
29)	L6 AR-1254-4	8.462	7.266	1206897	786658	4.166	5.060
30)	L6 AR-1254-5	8.967	0.000	2612909	0	8.322	N.D. #
31)	L7 AR-1260-1	0.000	7.186	0	3450075	N.D.	21.096 #
32)	L7 AR-1260-2	8.586	7.351	1561604	90028	4.549	0.459 #
33)	L7 AR-1260-3	8.967	0.000	2612909	0	9.867	N.D. #
36)	L8 AR-1262-1	8.967	0.000	2612909	0	7.667	N.D. #
38)	L8 AR-1262-3	0.000	8.593	0	1959078	N.D.	13.591 #
39)	L8 AR-1262-4	0.000	8.593	0	1959078	N.D.	6.829 #
40)	L8 AR-1262-5	10.800	0.000	5061513	0	19.806	N.D. #
41)	L9 AR-1268-1	0.000	8.593	0	1959078	N.D.	3.690 #
42)	L9 AR-1268-2	0.000	8.593	0	1959078	N.D.	3.878 #
44)	L9 AR-1268-4	10.800	0.000	5061513	0	14.610	N.D. #
45)	L9 AR-1268-5	0.000	9.405	0	589651	N.D.	0.413 #

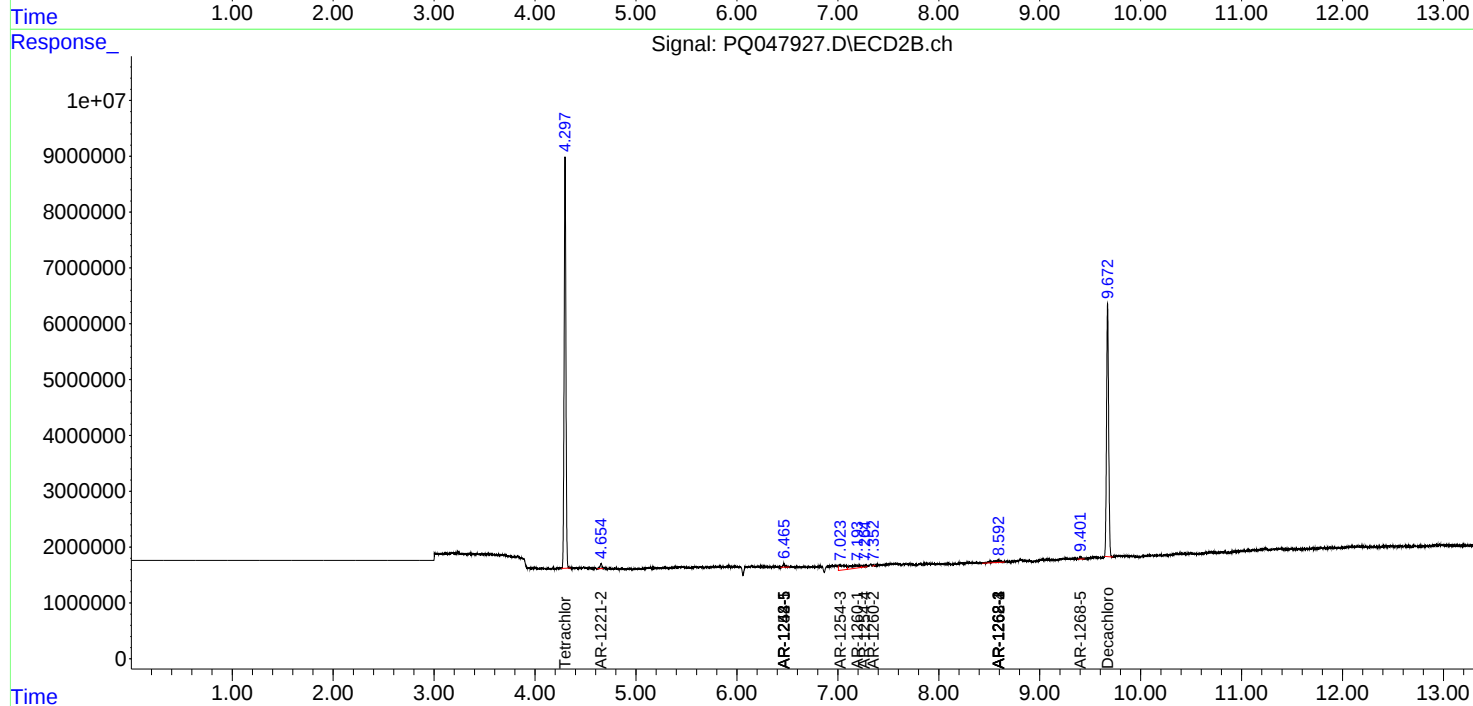
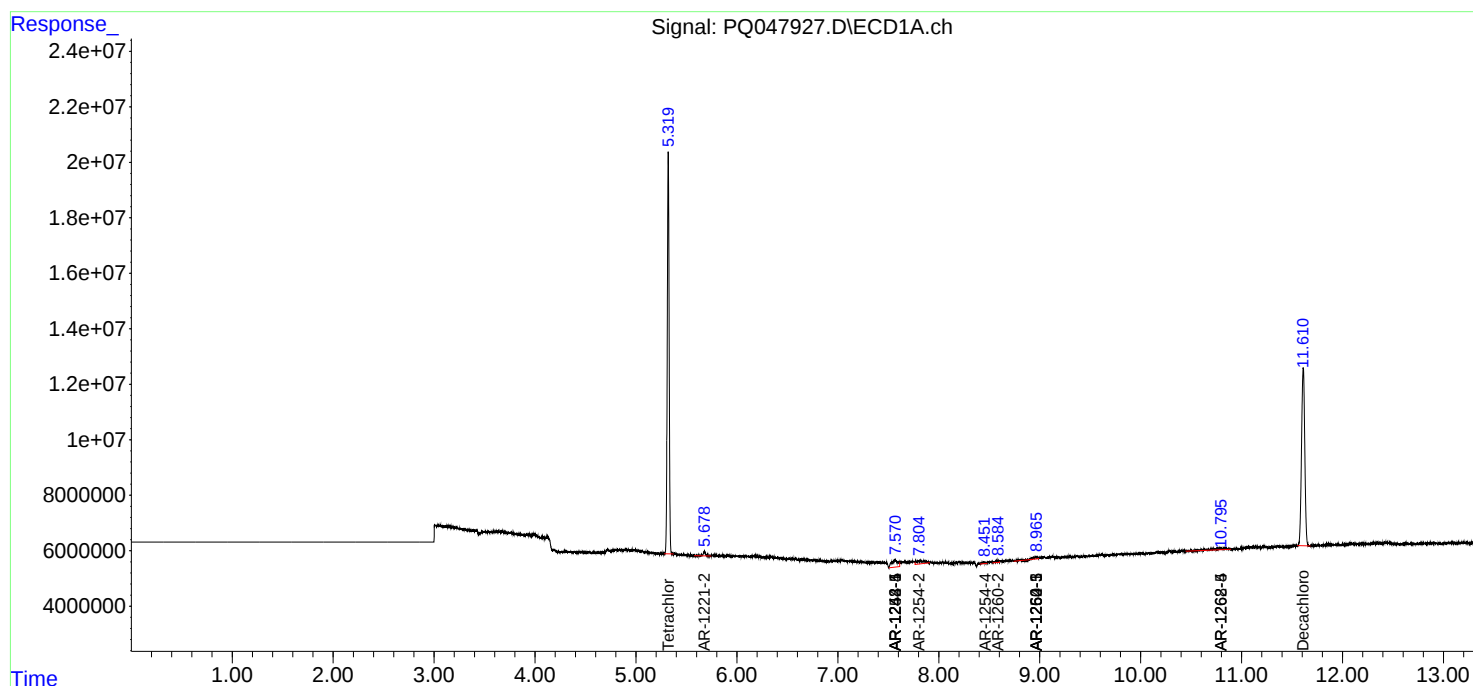
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

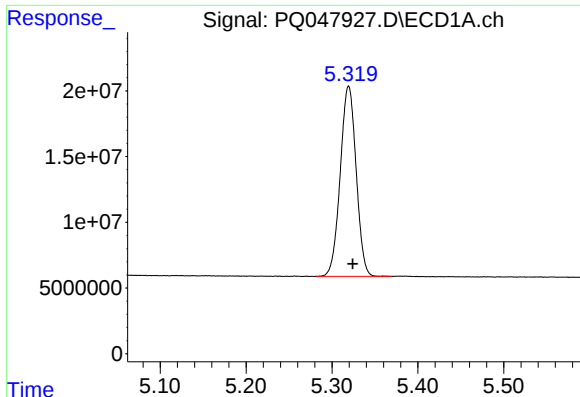
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052820\
Data File : PQ047927.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 21:37
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 05:33:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
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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

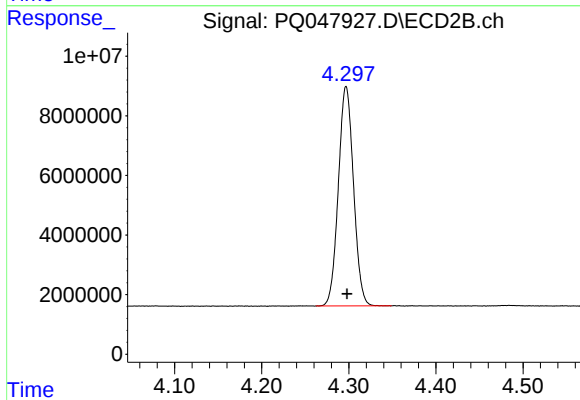




#1 Tetrachloro-m-xylene

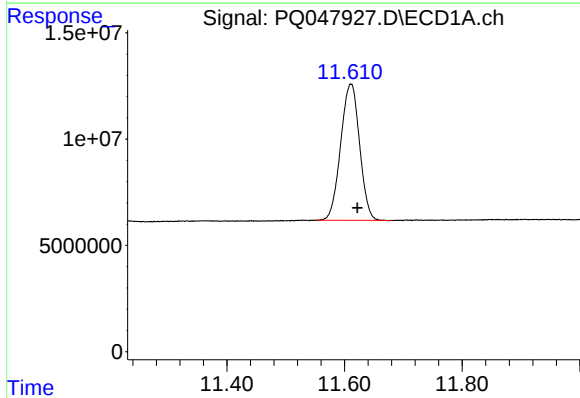
R.T.: 5.319 min
Delta R.T.: -0.005 min
Response: 186146883
Conc: 26.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



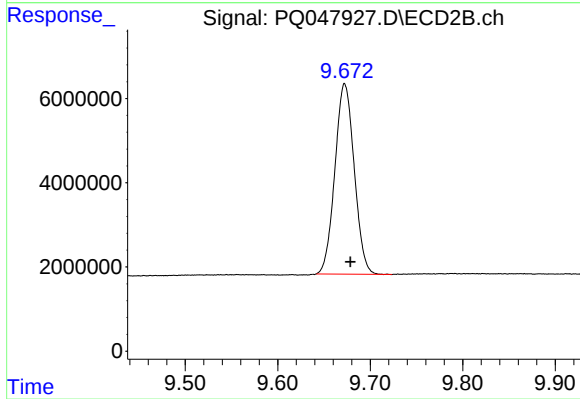
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 89112044
Conc: 26.70 ng/ml



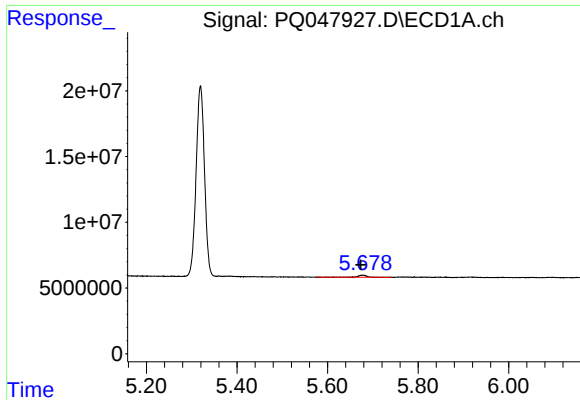
#2 Decachlorobiphenyl

R.T.: 11.610 min
Delta R.T.: -0.012 min
Response: 143069200
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

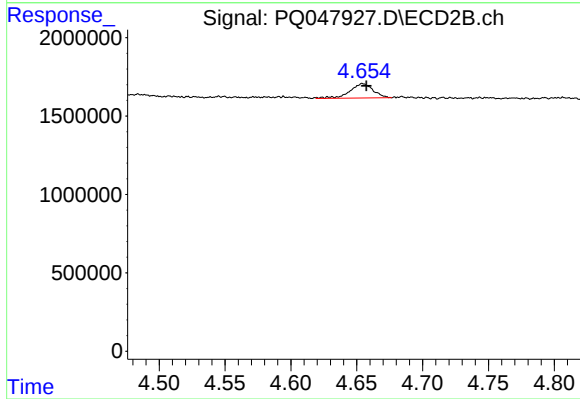
R.T.: 9.672 min
Delta R.T.: -0.006 min
Response: 65696465
Conc: 18.17 ng/ml



#9 AR-1221-2

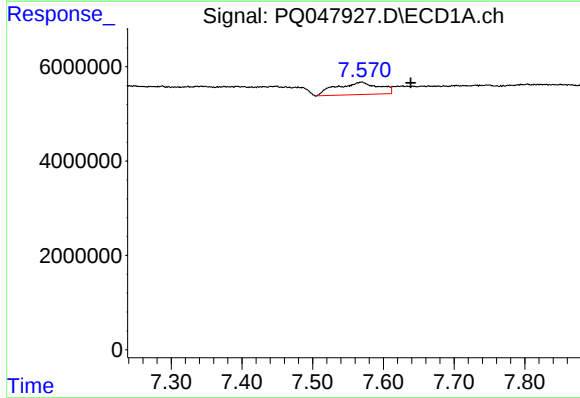
R.T.: 5.677 min
Delta R.T.: 0.004 min
Response: 2283991
Conc: 40.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



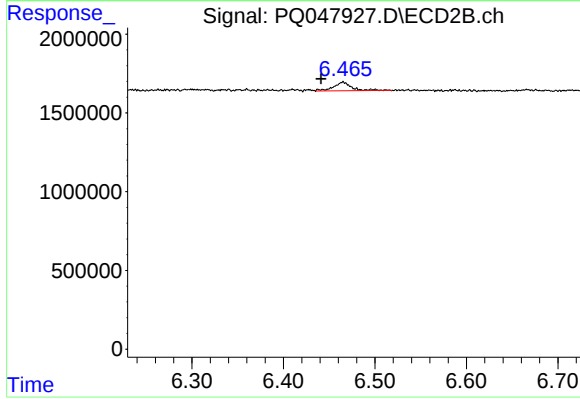
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 1101303
Conc: 41.71 ng/ml



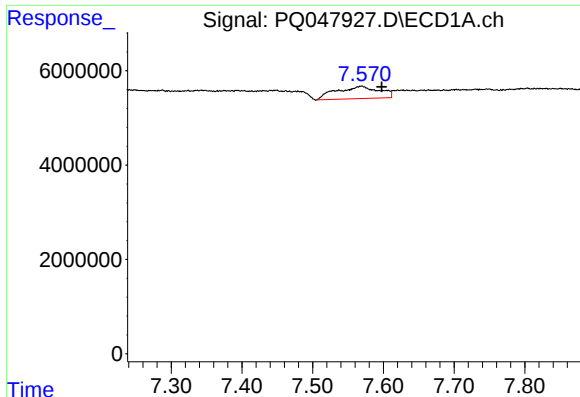
#20 AR-1242-5

R.T.: 7.569 min
Delta R.T.: -0.070 min
Response: 10996042
Conc: 78.73 ng/ml



#20 AR-1242-5

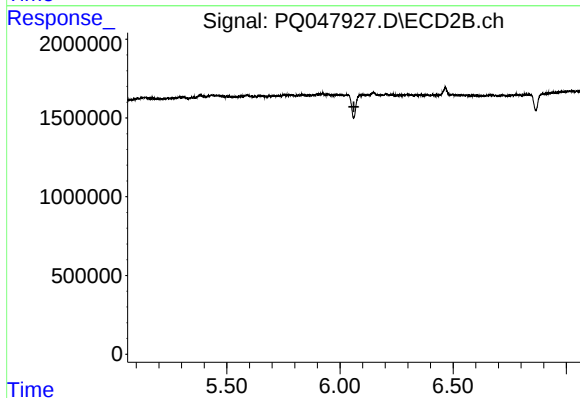
R.T.: 6.465 min
Delta R.T.: 0.024 min
Response: 746682
Conc: 9.11 ng/ml



#24 AR-1248-4

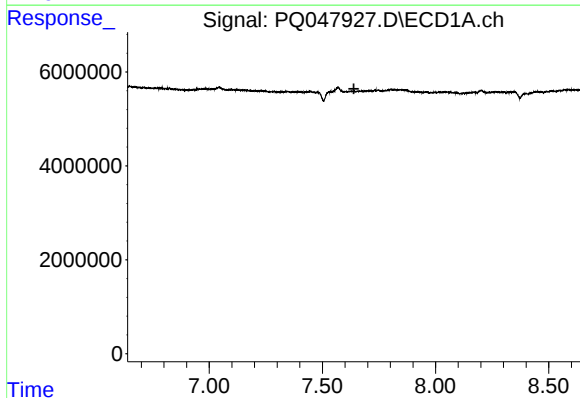
R.T.: 7.569 min
Delta R.T.: -0.029 min
Response: 10996042
Conc: 49.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



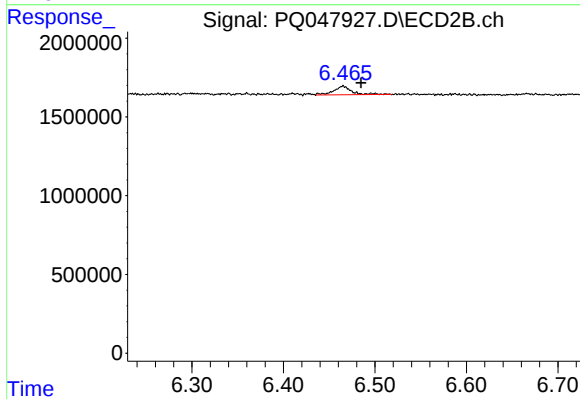
#24 AR-1248-4

R.T.: 6.126 min
Delta R.T.: 0.064 min
Response: -575531
Conc: N.D.



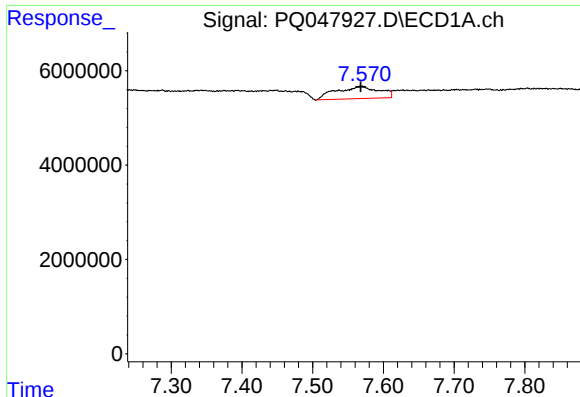
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.639 min
Response: 0
Conc: N.D.



#25 AR-1248-5

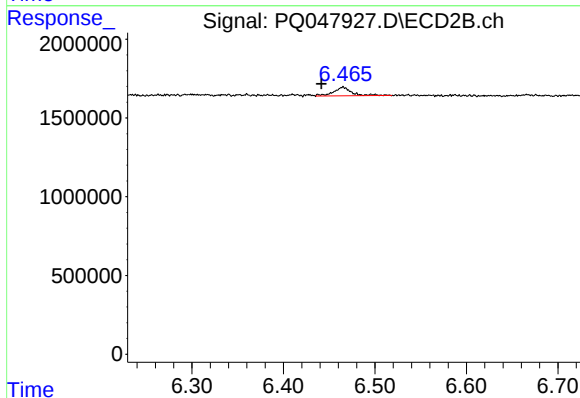
R.T.: 6.465 min
Delta R.T.: -0.020 min
Response: 746682
Conc: 7.23 ng/ml



#26 AR-1254-1

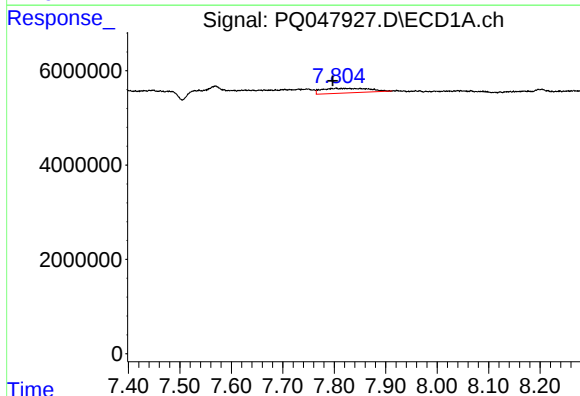
R.T.: 7.569 min
Delta R.T.: 0.000 min
Response: 10996042
Conc: 48.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



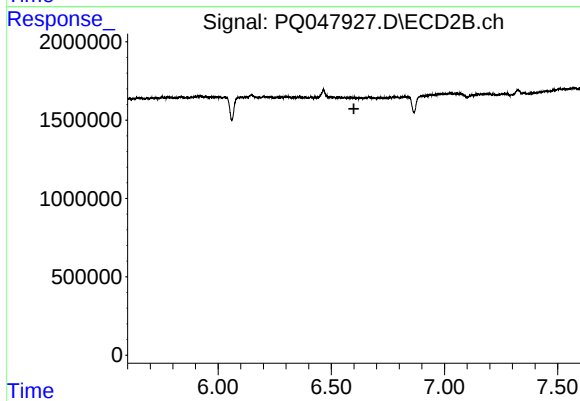
#26 AR-1254-1

R.T.: 6.465 min
Delta R.T.: 0.023 min
Response: 746682
Conc: 4.40 ng/ml



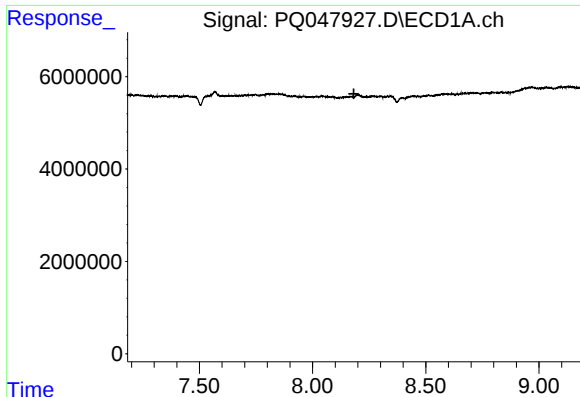
#27 AR-1254-2

R.T.: 7.804 min
Delta R.T.: 0.007 min
Response: 6196717
Conc: 17.47 ng/ml



#27 AR-1254-2

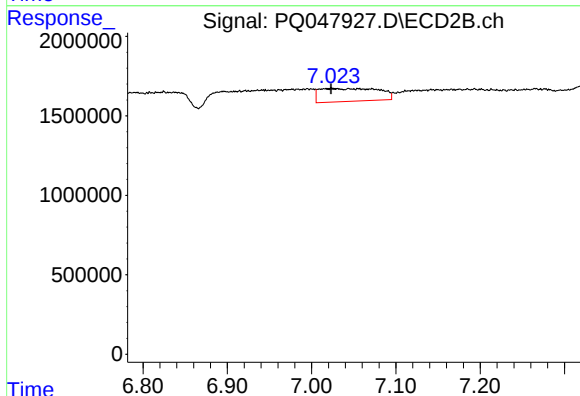
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.



#28 AR-1254-3

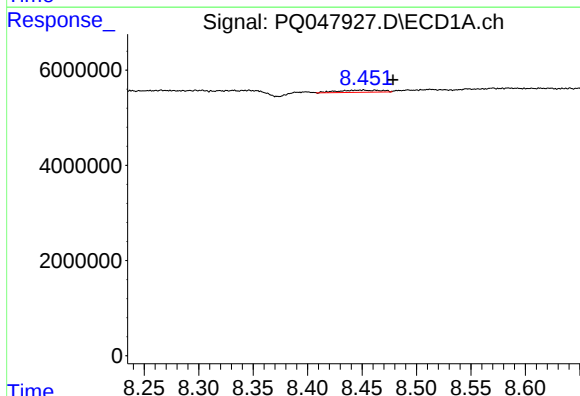
R.T.: 0.000 min
Exp R.T.: 8.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



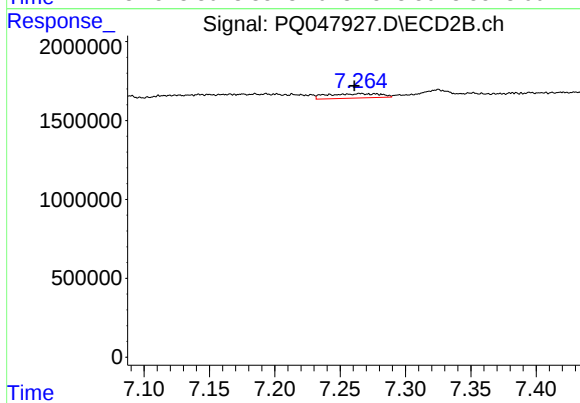
#28 AR-1254-3

R.T.: 7.025 min
Delta R.T.: 0.002 min
Response: 3984321
Conc: 16.34 ng/ml



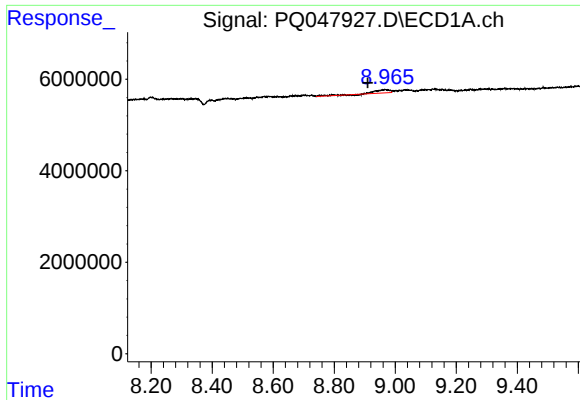
#29 AR-1254-4

R.T.: 8.462 min
Delta R.T.: -0.016 min
Response: 1206897
Conc: 4.17 ng/ml



#29 AR-1254-4

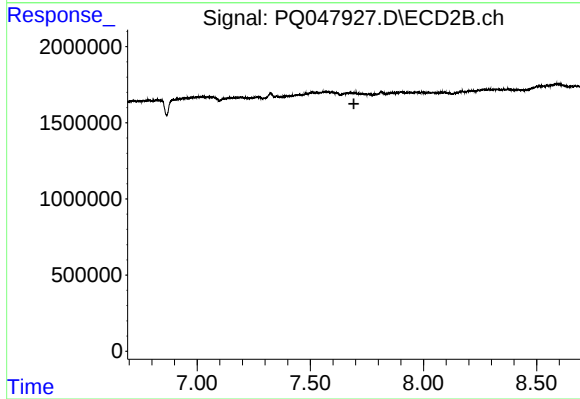
R.T.: 7.266 min
Delta R.T.: 0.005 min
Response: 786658
Conc: 5.06 ng/ml



#30 AR-1254-5

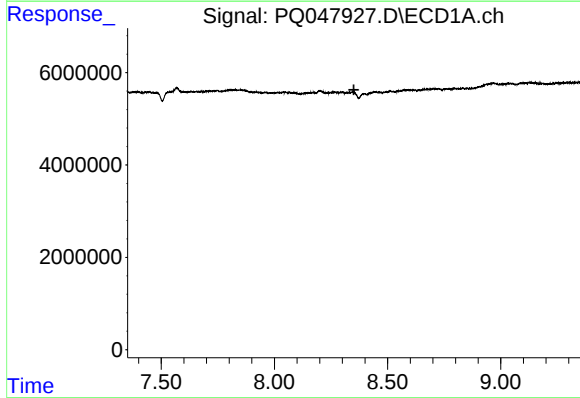
R.T.: 8.967 min
Delta R.T.: 0.057 min
Response: 2612909
Conc: 8.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



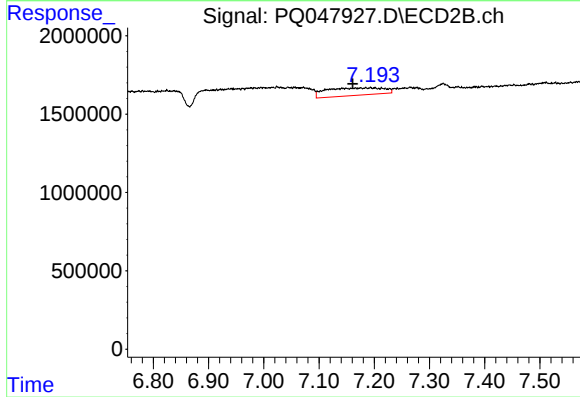
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



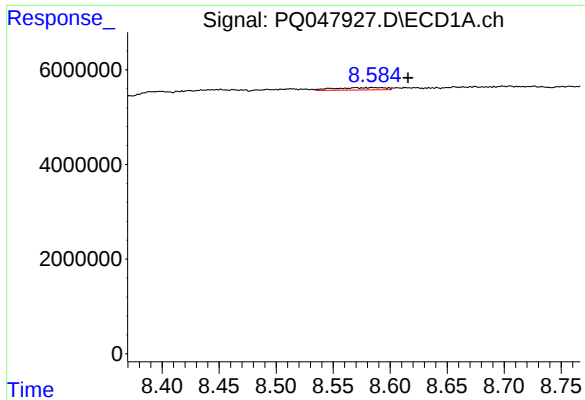
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.



#31 AR-1260-1

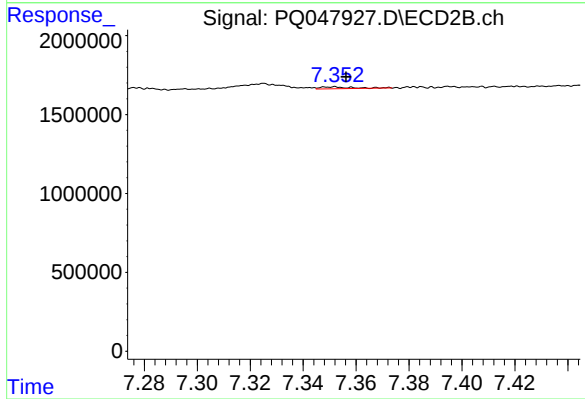
R.T.: 7.186 min
Delta R.T.: 0.025 min
Response: 3450075
Conc: 21.10 ng/ml



#32 AR-1260-2

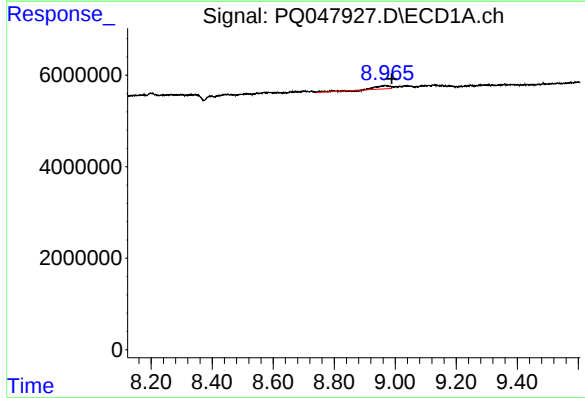
R.T.: 8.586 min
Delta R.T.: -0.029 min
Response: 1561604
Conc: 4.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



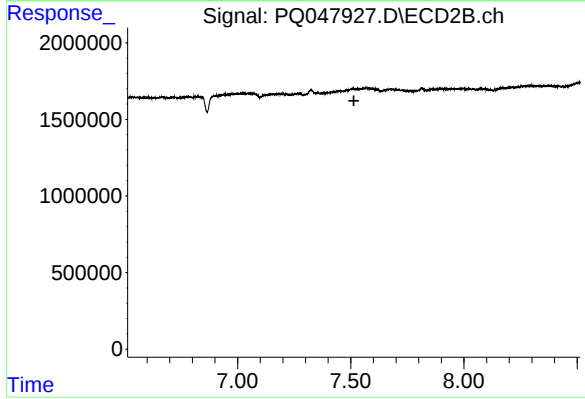
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 90028
Conc: 0.46 ng/ml



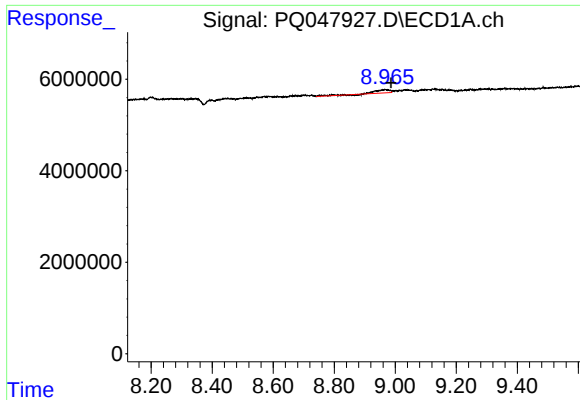
#33 AR-1260-3

R.T.: 8.967 min
Delta R.T.: -0.022 min
Response: 2612909
Conc: 9.87 ng/ml



#33 AR-1260-3

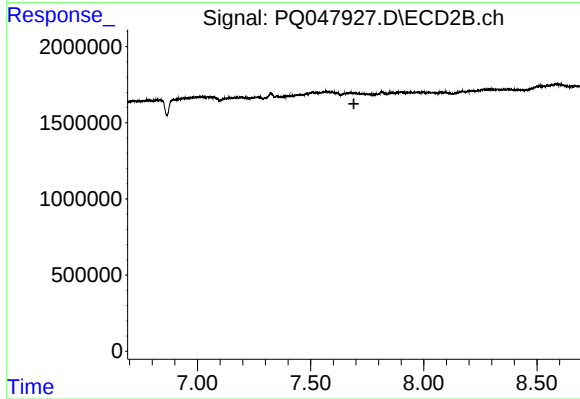
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.



#36 AR-1262-1

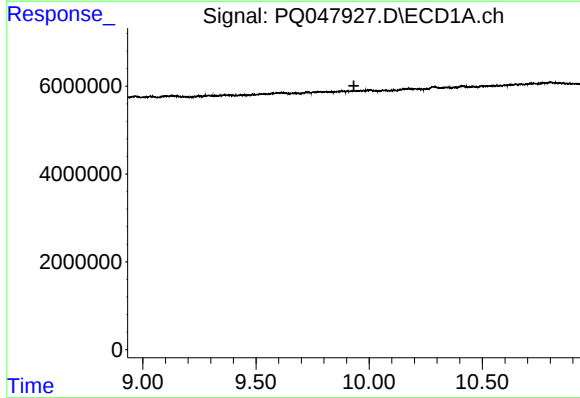
R.T.: 8.967 min
Delta R.T.: -0.019 min
Response: 2612909
Conc: 7.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



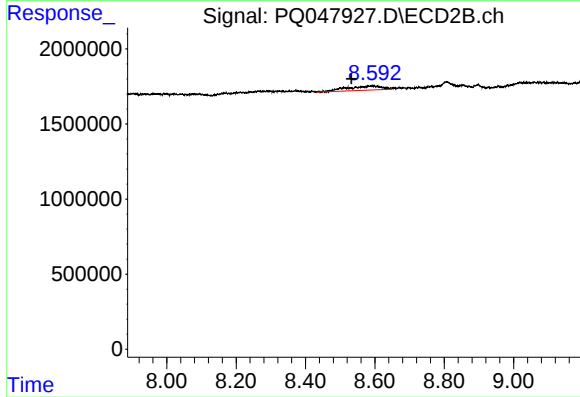
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.691 min
Response: 0
Conc: N.D.



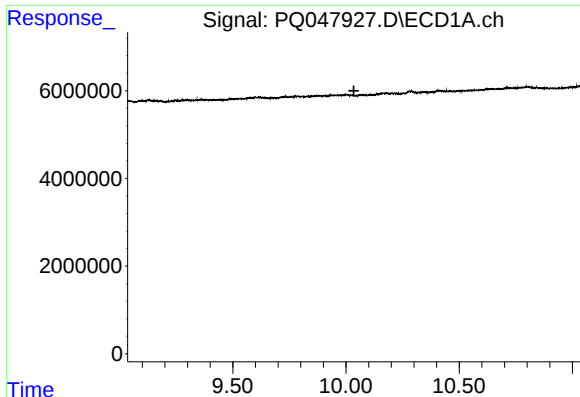
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.932 min
Response: 0
Conc: N.D.



#38 AR-1262-3

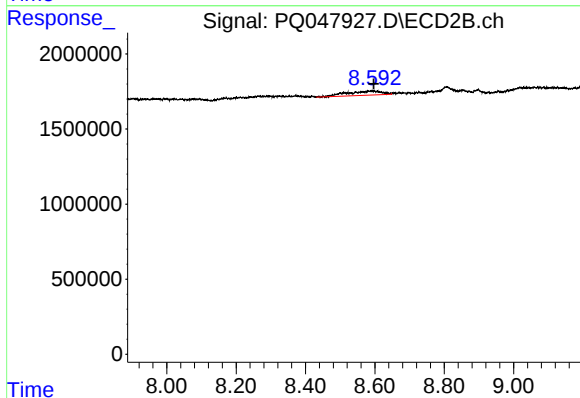
R.T.: 8.593 min
Delta R.T.: 0.060 min
Response: 1959078
Conc: 13.59 ng/ml



#39 AR-1262-4

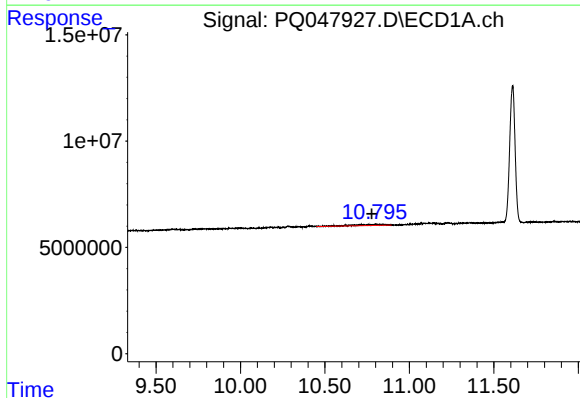
R.T.: 0.000 min
Exp R.T.: 10.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



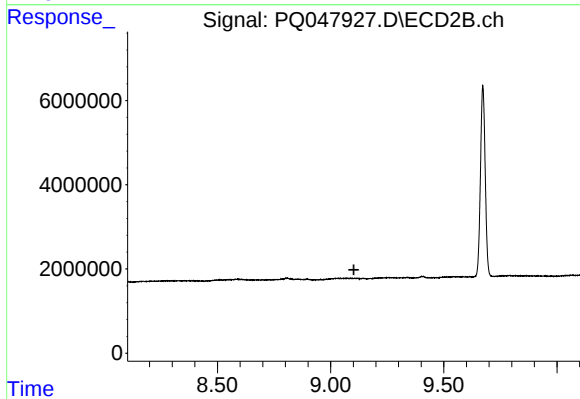
#39 AR-1262-4

R.T.: 8.593 min
Delta R.T.: -0.004 min
Response: 1959078
Conc: 6.83 ng/ml



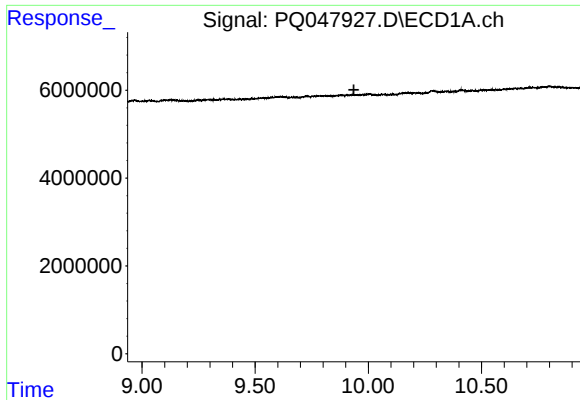
#40 AR-1262-5

R.T.: 10.800 min
Delta R.T.: 0.023 min
Response: 5061513
Conc: 19.81 ng/ml



#40 AR-1262-5

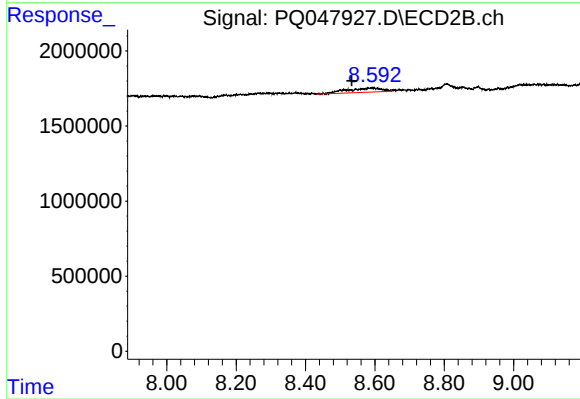
R.T.: 0.000 min
Exp R.T.: 9.103 min
Response: 0
Conc: N.D.



#41 AR-1268-1

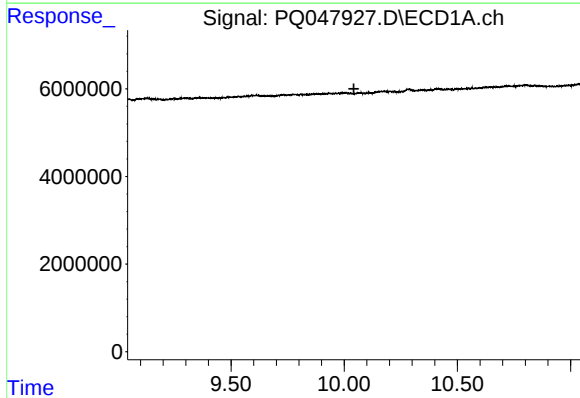
R.T.: 0.000 min
Exp R.T.: 9.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



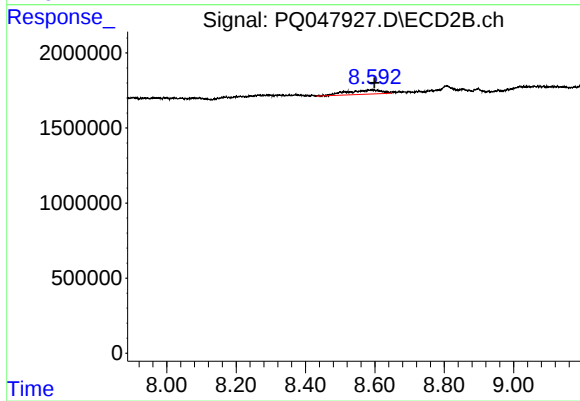
#41 AR-1268-1

R.T.: 8.593 min
Delta R.T.: 0.059 min
Response: 1959078
Conc: 3.69 ng/ml



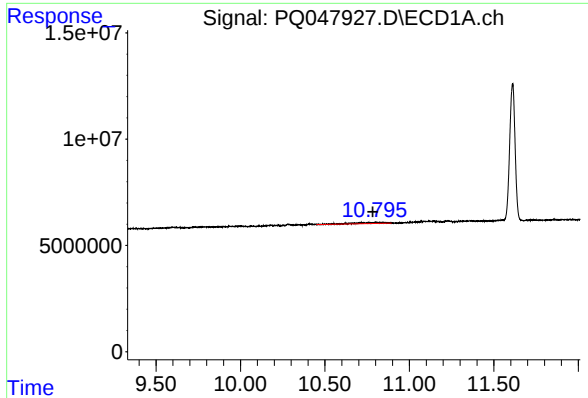
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 10.043 min
Response: 0
Conc: N.D.



#42 AR-1268-2

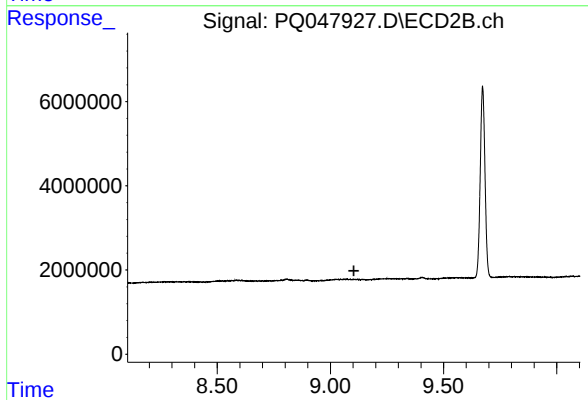
R.T.: 8.593 min
Delta R.T.: -0.007 min
Response: 1959078
Conc: 3.88 ng/ml



#44 AR-1268-4

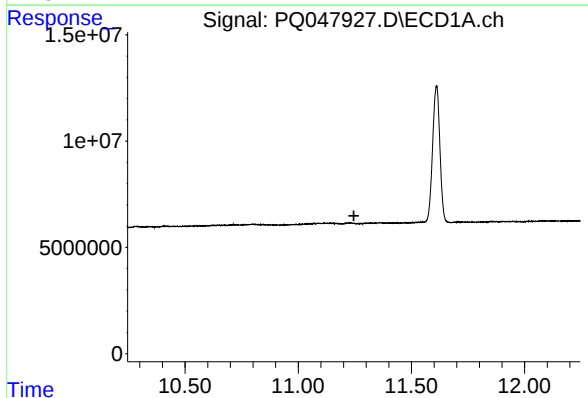
R.T.: 10.800 min
Delta R.T.: 0.018 min
Response: 5061513
Conc: 14.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



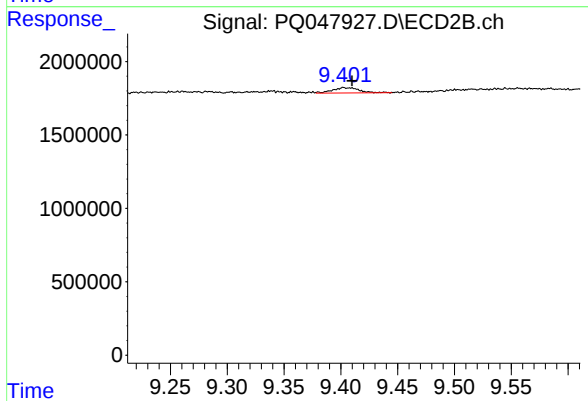
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.104 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.246 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.405 min
Delta R.T.: -0.005 min
Response: 589651
Conc: 0.41 ng/ml