

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 11:35
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:12:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.195	4.265	347.9E6	101.5E6	15.999	16.195
2)	SA Decachlor...	11.374	9.613	249.3E6	129.9E6	19.932	19.561
Target Compounds							
9)	L2 AR-1221-2	5.553	4.620	5480635	2084211	37.316	48.401 #
20)	L4 AR-1242-5	0.000	6.422f	0	501669	N.D.	3.445 #
25)	L5 AR-1248-5	0.000	6.422f	0	501669	N.D.	2.509 #
26)	L6 AR-1254-1	0.000	6.422f	0	501669	N.D.	1.710 #
27)	L6 AR-1254-2	0.000	6.532f	0	109603	N.D.	0.435 #
30)	L6 AR-1254-5	0.000	7.628f	0	294409	N.D.	0.777 #
32)	L7 AR-1260-2	8.497	7.314	1812937	508699	1.916	1.206 #
33)	L7 AR-1260-3	8.847	7.473	9769194	610439	13.604	1.653 #
34)	L7 AR-1260-4	9.103	7.948	14728013	6295063	20.199	19.742
35)	L7 AR-1260-5	9.436	8.196	4923365	2556366	3.282	2.928
36)	L8 AR-1262-1	8.847	7.628f	9769194	294409	12.137	1.431 #
37)	L8 AR-1262-2	9.436	8.196	4923365	2556366	3.666	3.123
38)	L8 AR-1262-3	9.762	8.483	50059733	26532069	83.194	76.039
39)	L8 AR-1262-4	9.868	8.549	46873435	23004927	65.745	39.490 #
40)	L8 AR-1262-5	10.581	9.052	17462185	8438496	35.775	29.489
41)	L9 AR-1268-1	9.762	8.483	50059733	26532069	33.305	27.943
42)	L9 AR-1268-2	9.868	8.549	46873435	23004927	33.731	27.606
43)	L9 AR-1268-3	10.103	8.757	41063777	19829142	35.673	28.005
44)	L9 AR-1268-4	10.581	9.052	17462185	8438496	33.452	27.476
45)	L9 AR-1268-5	11.018	9.353	116.0E6	58215254	36.126	27.650

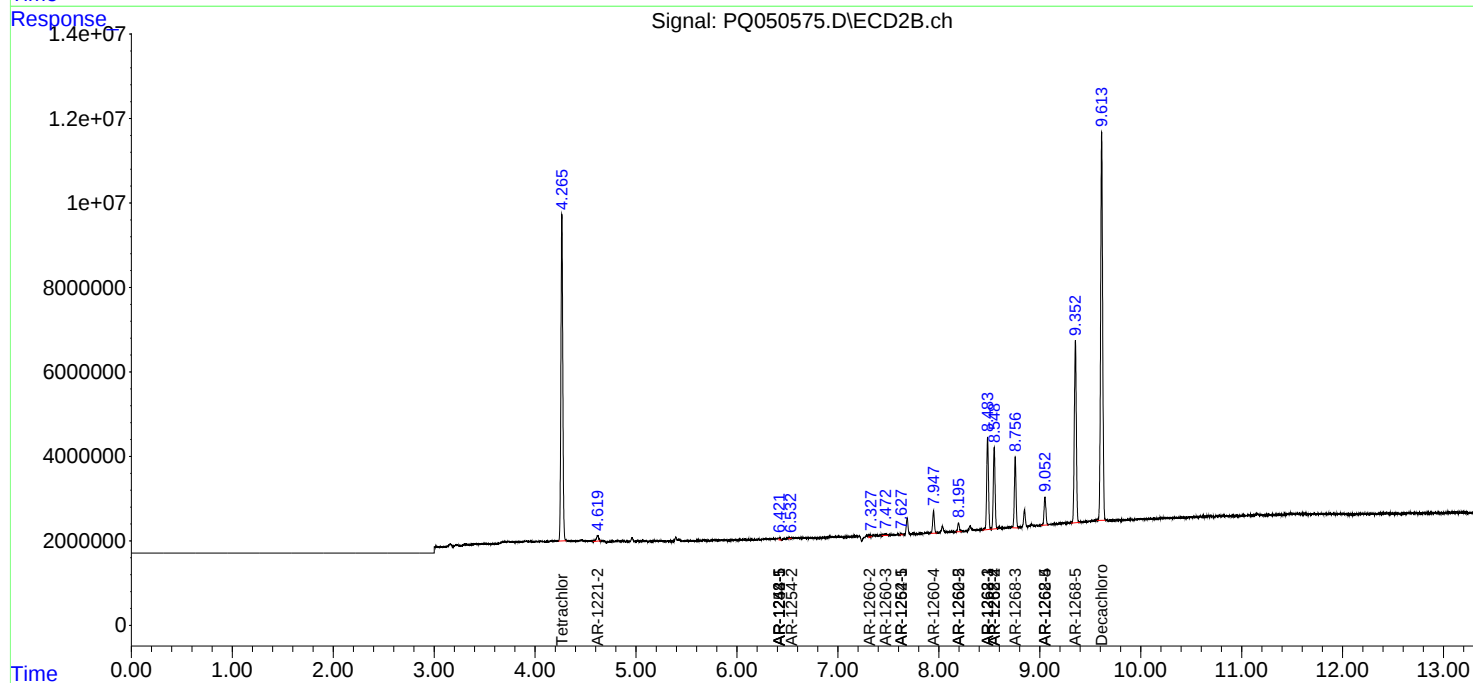
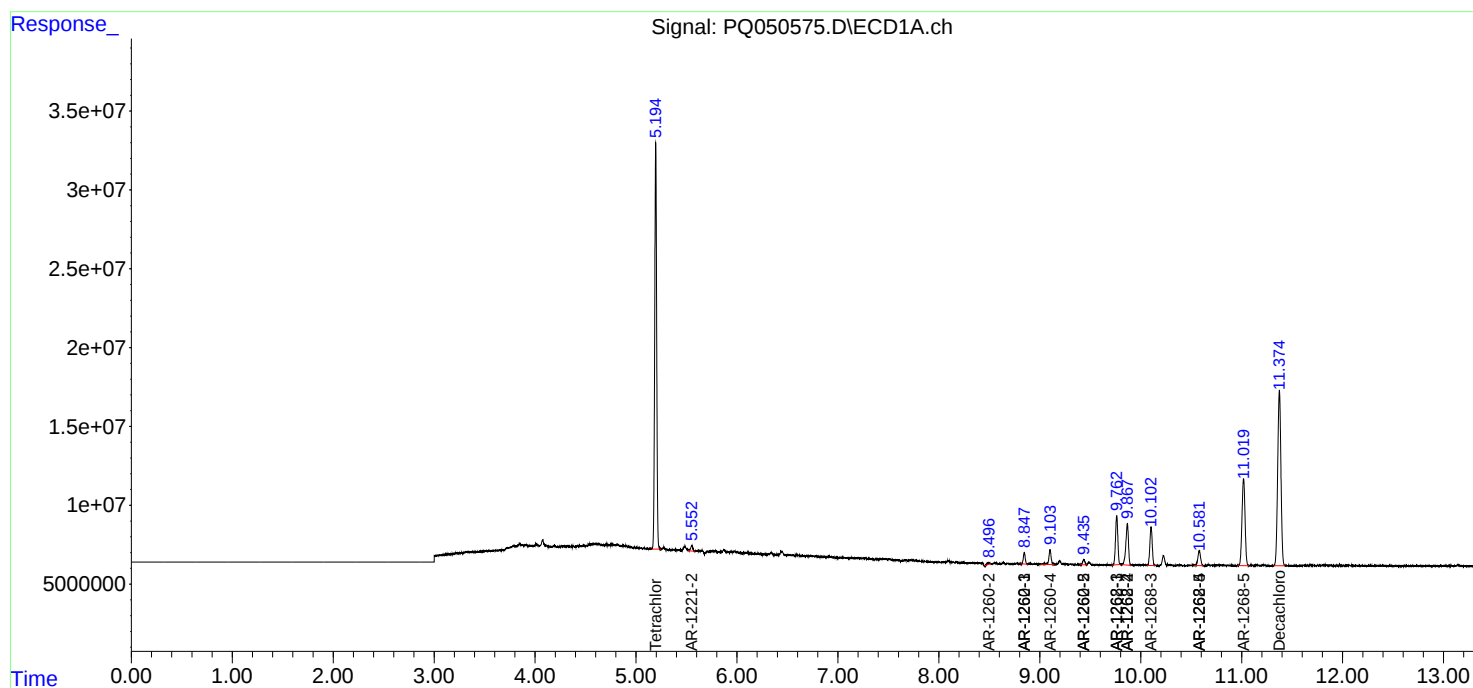
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

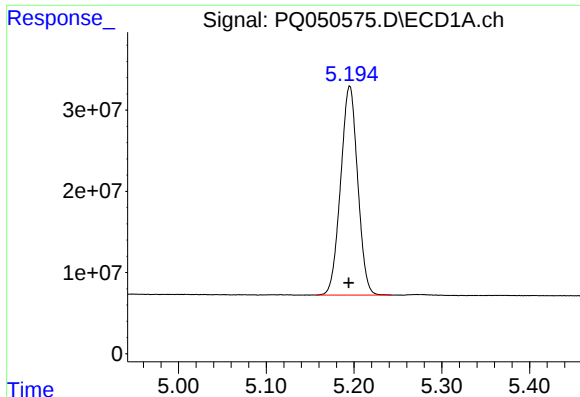
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 11:35
Operator : DD\AJ
Sample : L4214-01
Misc : AR1268 LOD 25 PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:12:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

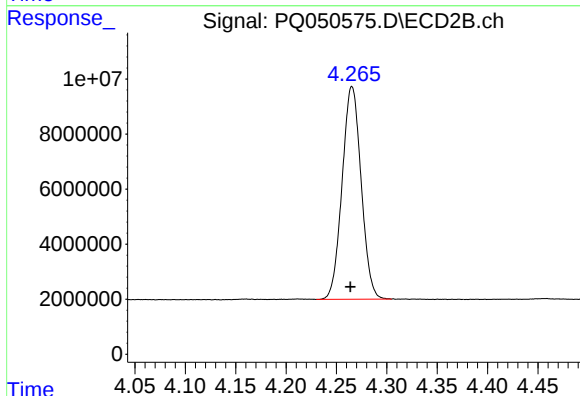




#1 Tetrachloro-m-xylene

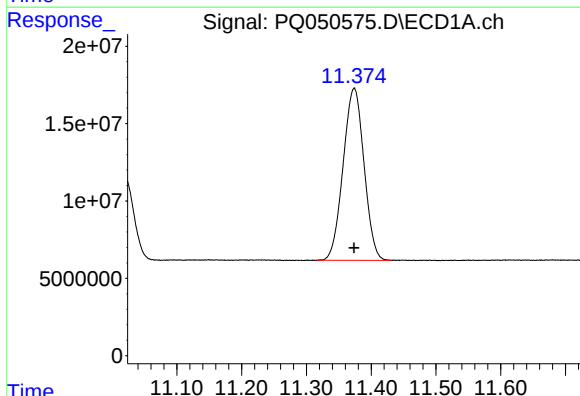
R.T.: 5.195 min
Delta R.T.: 0.001 min
Response: 347936058
Conc: 16.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



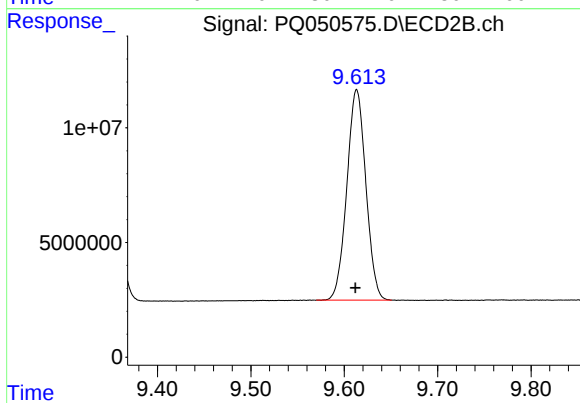
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: 0.001 min
Response: 101458183
Conc: 16.20 ng/ml



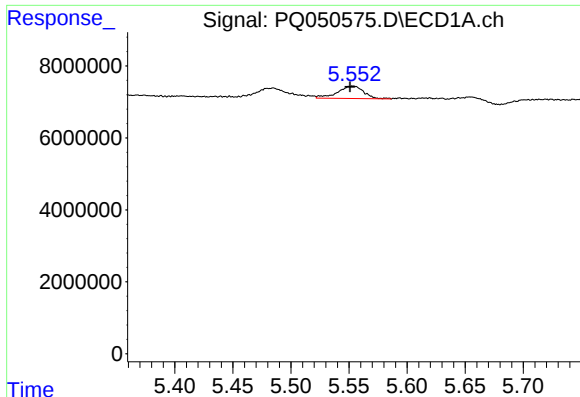
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: 0.000 min
Response: 249313541
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

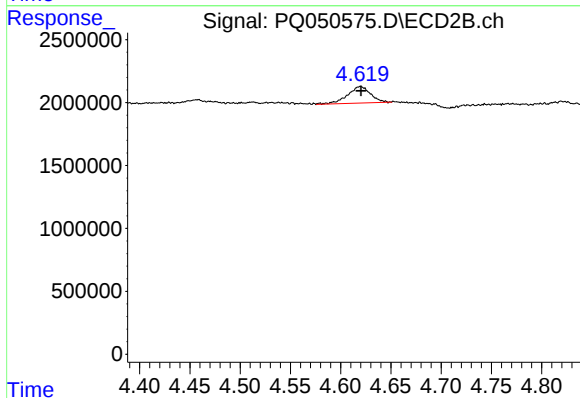
R.T.: 9.613 min
Delta R.T.: 0.002 min
Response: 129915635
Conc: 19.56 ng/ml



#9 AR-1221-2

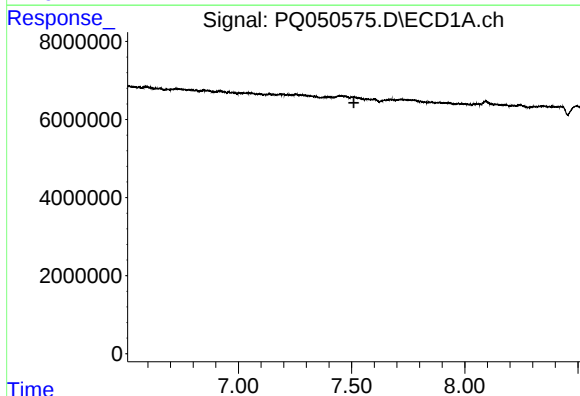
R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 5480635
Conc: 37.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



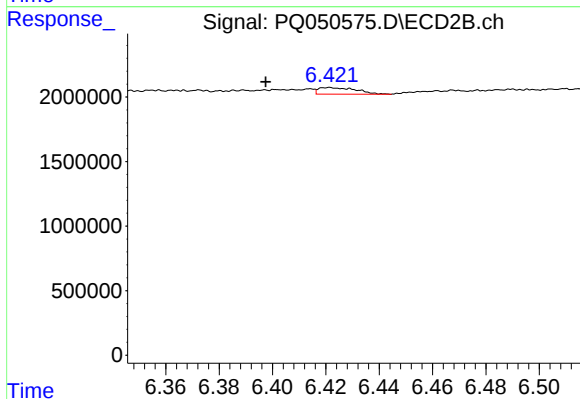
#9 AR-1221-2

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 2084211
Conc: 48.40 ng/ml



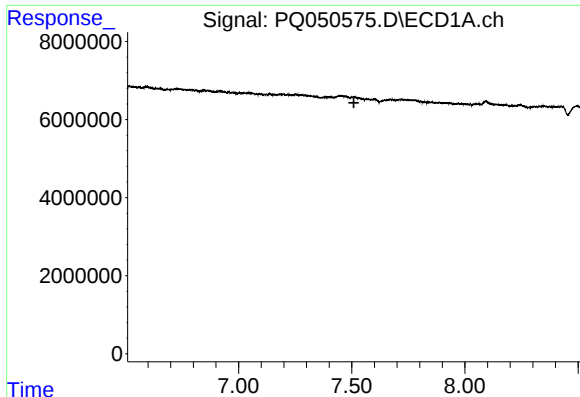
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.510 min
Response: 0
Conc: N.D.



#20 AR-1242-5

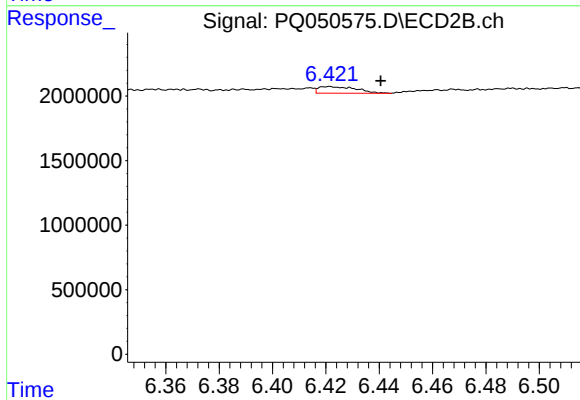
R.T.: 6.422 min
Delta R.T.: 0.024 min
Response: 501669
Conc: 3.44 ng/ml



#25 AR-1248-5

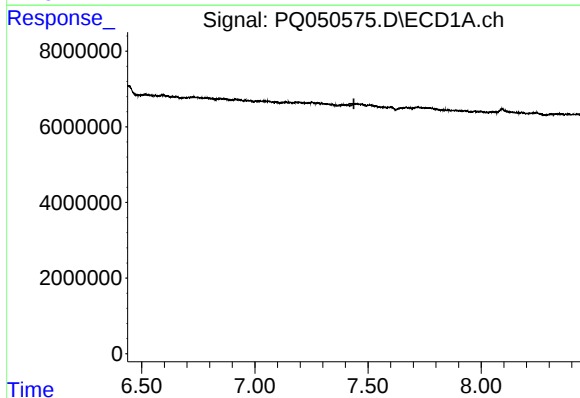
R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



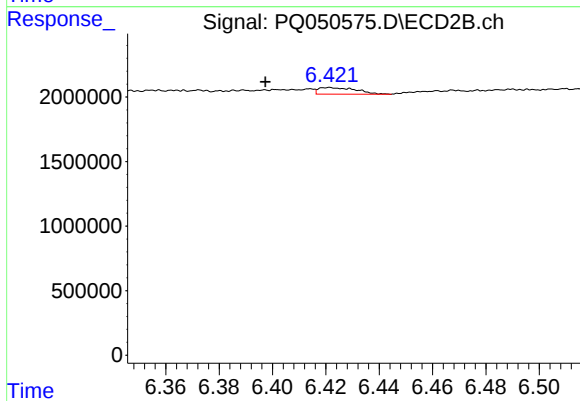
#25 AR-1248-5

R.T.: 6.422 min
Delta R.T.: -0.019 min
Response: 501669
Conc: 2.51 ng/ml



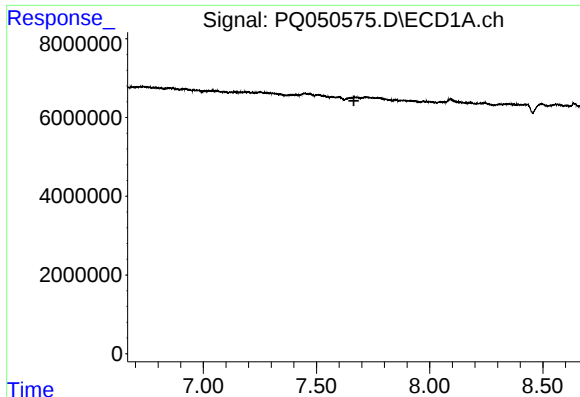
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#26 AR-1254-1

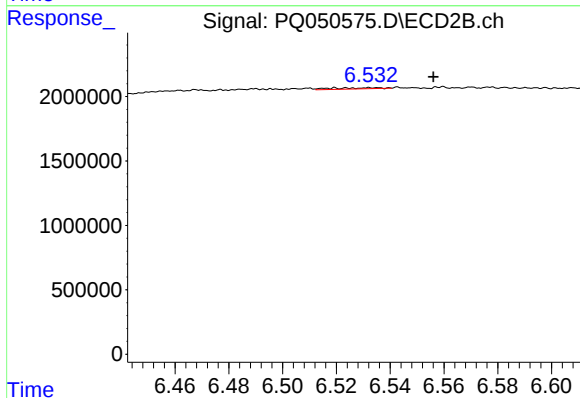
R.T.: 6.422 min
Delta R.T.: 0.024 min
Response: 501669
Conc: 1.71 ng/ml



#27 AR-1254-2

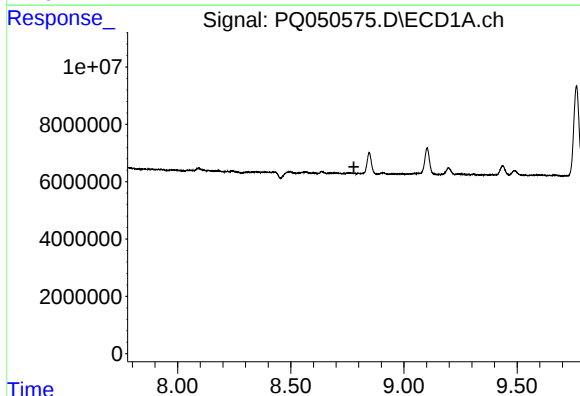
R.T.: 0.000 min
Exp R.T.: 7.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



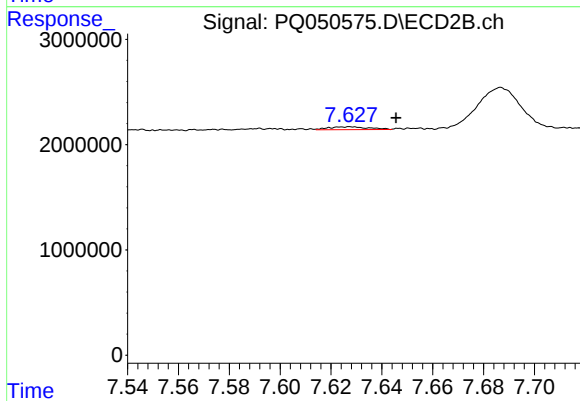
#27 AR-1254-2

R.T.: 6.532 min
Delta R.T.: -0.024 min
Response: 109603
Conc: 0.44 ng/ml



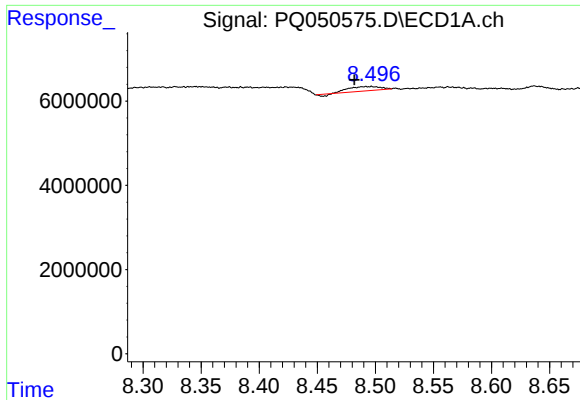
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.779 min
Response: 0
Conc: N.D.



#30 AR-1254-5

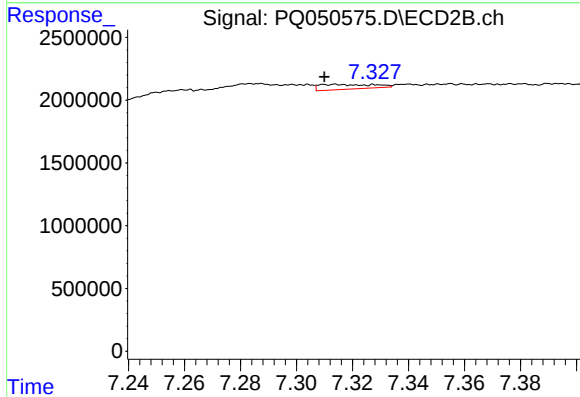
R.T.: 7.628 min
Delta R.T.: -0.018 min
Response: 294409
Conc: 0.78 ng/ml



#32 AR-1260-2

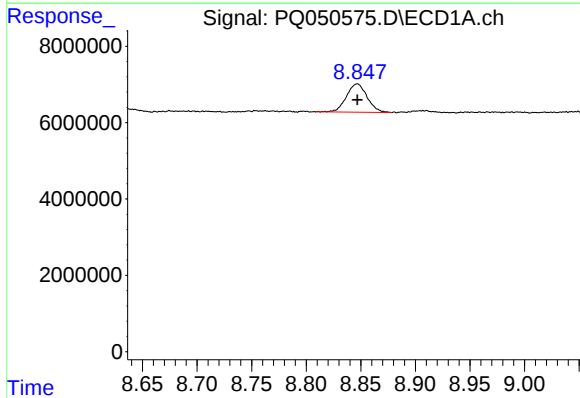
R.T.: 8.497 min
Delta R.T.: 0.015 min
Response: 1812937
Conc: 1.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



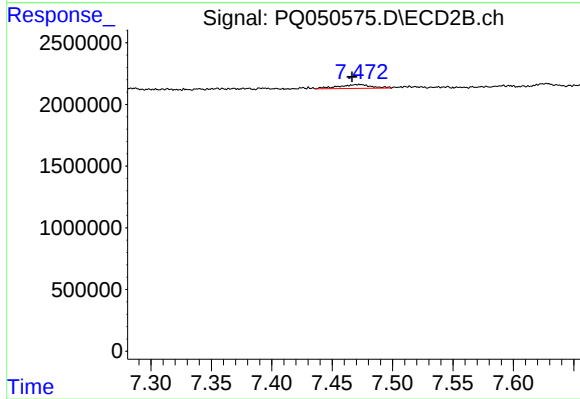
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: 0.004 min
Response: 508699
Conc: 1.21 ng/ml



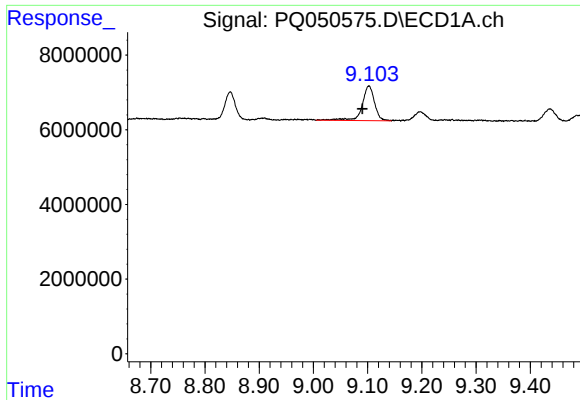
#33 AR-1260-3

R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 9769194
Conc: 13.60 ng/ml



#33 AR-1260-3

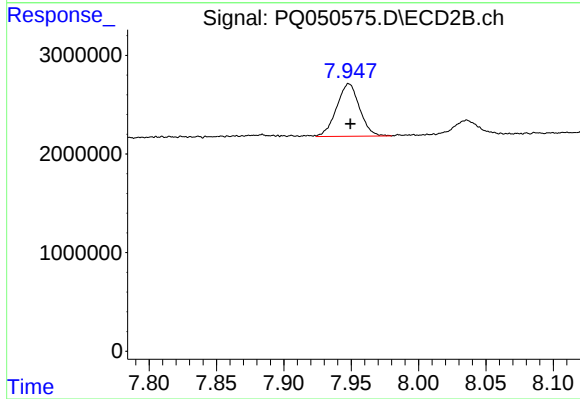
R.T.: 7.473 min
Delta R.T.: 0.006 min
Response: 610439
Conc: 1.65 ng/ml



#34 AR-1260-4

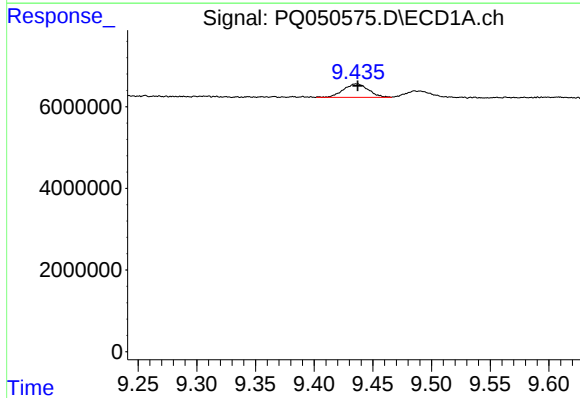
R.T.: 9.103 min
Delta R.T.: 0.013 min
Response: 14728013
Conc: 20.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



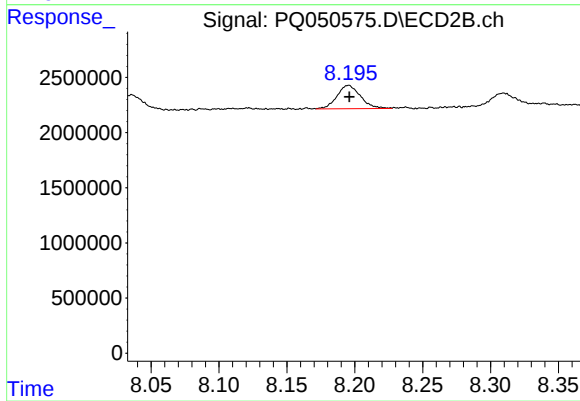
#34 AR-1260-4

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 6295063
Conc: 19.74 ng/ml



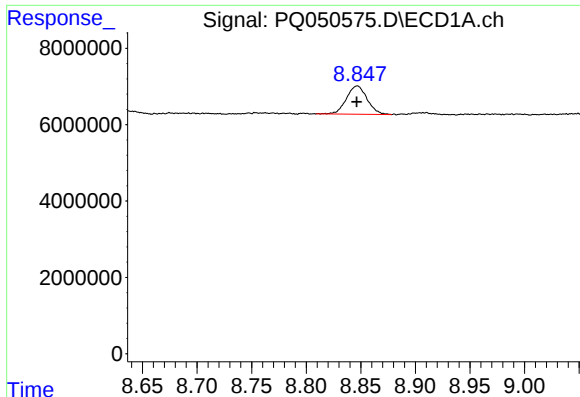
#35 AR-1260-5

R.T.: 9.436 min
Delta R.T.: -0.001 min
Response: 4923365
Conc: 3.28 ng/ml



#35 AR-1260-5

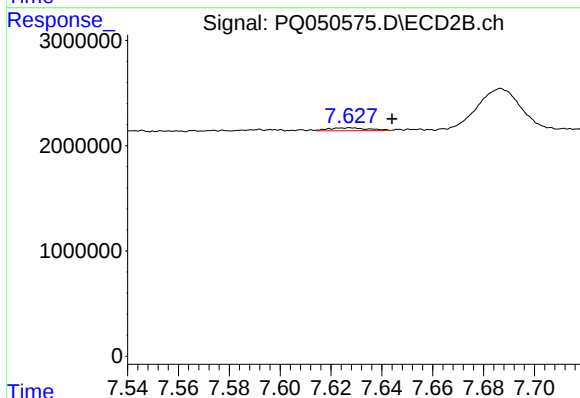
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 2556366
Conc: 2.93 ng/ml



#36 AR-1262-1

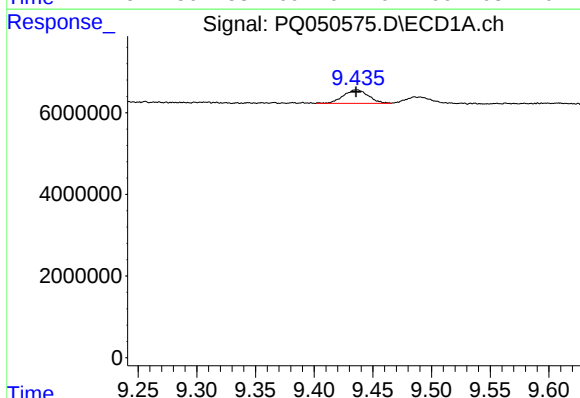
R.T.: 8.847 min
Delta R.T.: 0.000 min
Response: 9769194
Conc: 12.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



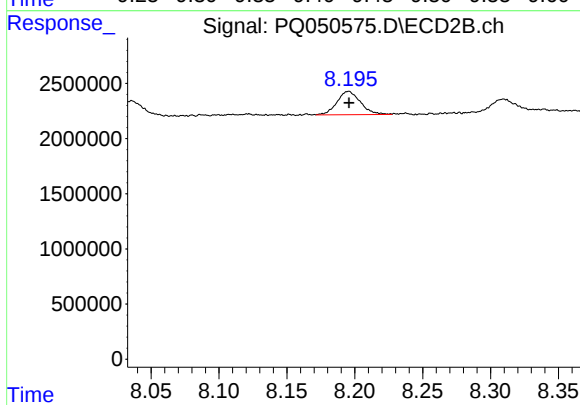
#36 AR-1262-1

R.T.: 7.628 min
Delta R.T.: -0.017 min
Response: 294409
Conc: 1.43 ng/ml



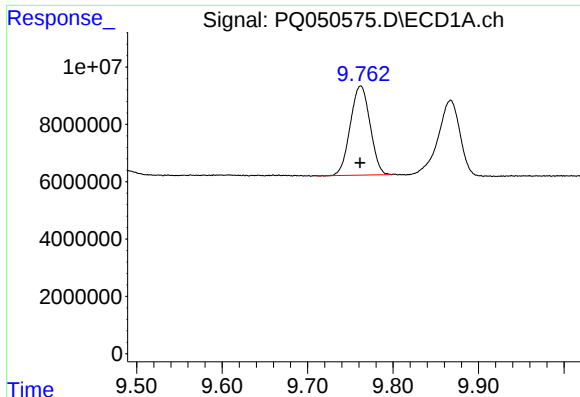
#37 AR-1262-2

R.T.: 9.436 min
Delta R.T.: 0.000 min
Response: 4923365
Conc: 3.67 ng/ml



#37 AR-1262-2

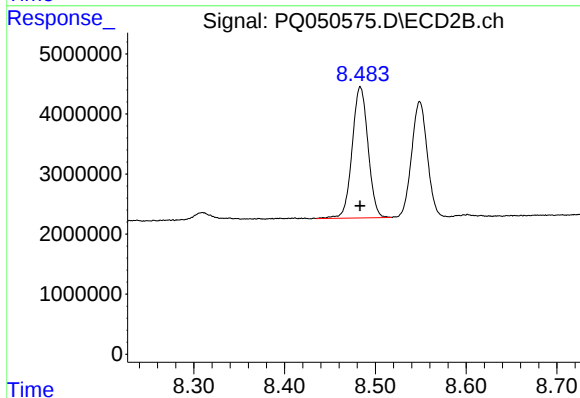
R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 2556366
Conc: 3.12 ng/ml



#38 AR-1262-3

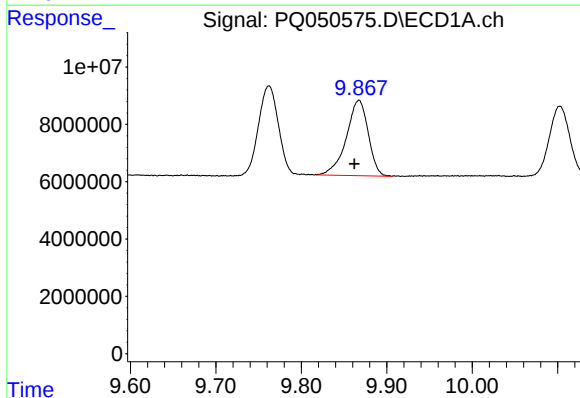
R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 50059733
Conc: 83.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



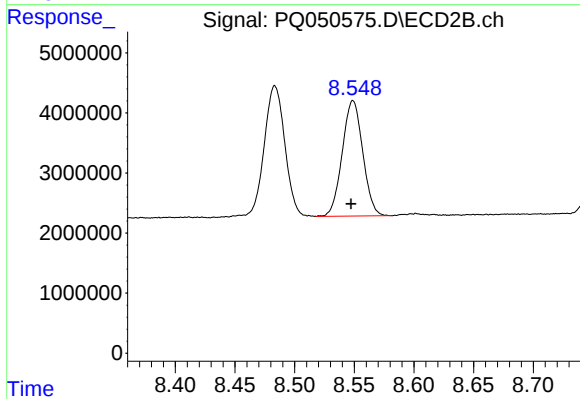
#38 AR-1262-3

R.T.: 8.483 min
Delta R.T.: 0.000 min
Response: 26532069
Conc: 76.04 ng/ml



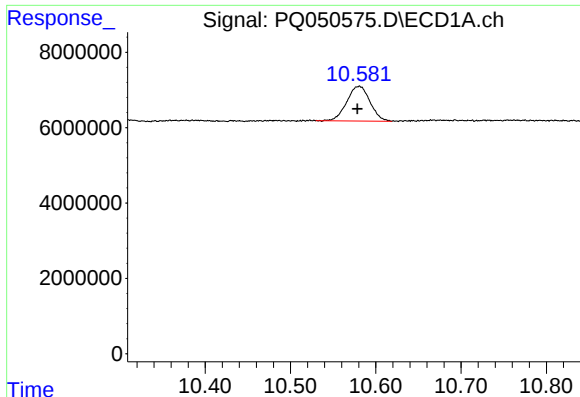
#39 AR-1262-4

R.T.: 9.868 min
Delta R.T.: 0.005 min
Response: 46873435
Conc: 65.74 ng/ml



#39 AR-1262-4

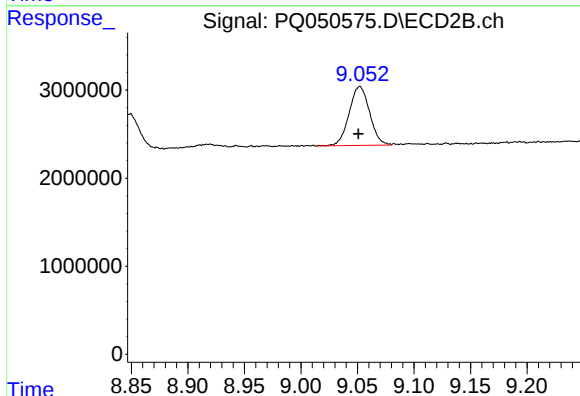
R.T.: 8.549 min
Delta R.T.: 0.001 min
Response: 23004927
Conc: 39.49 ng/ml



#40 AR-1262-5

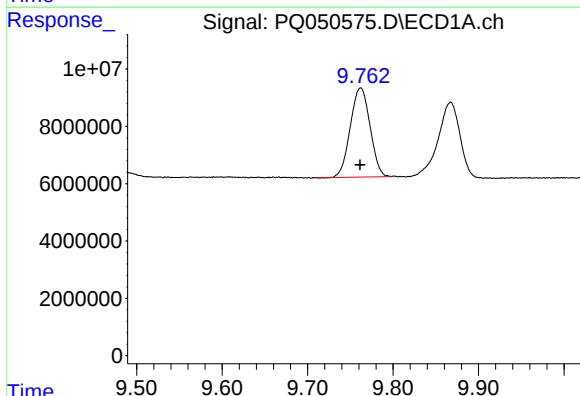
R.T.: 10.581 min
Delta R.T.: 0.002 min
Response: 17462185
Conc: 35.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



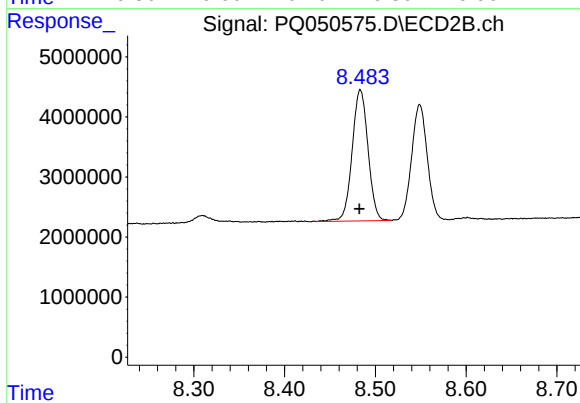
#40 AR-1262-5

R.T.: 9.052 min
Delta R.T.: 0.001 min
Response: 8438496
Conc: 29.49 ng/ml



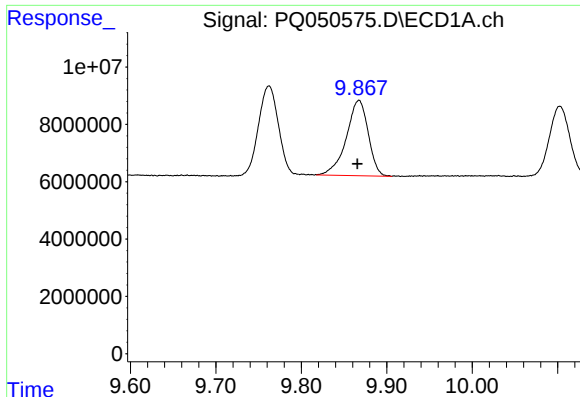
#41 AR-1268-1

R.T.: 9.762 min
Delta R.T.: 0.000 min
Response: 50059733
Conc: 33.31 ng/ml



#41 AR-1268-1

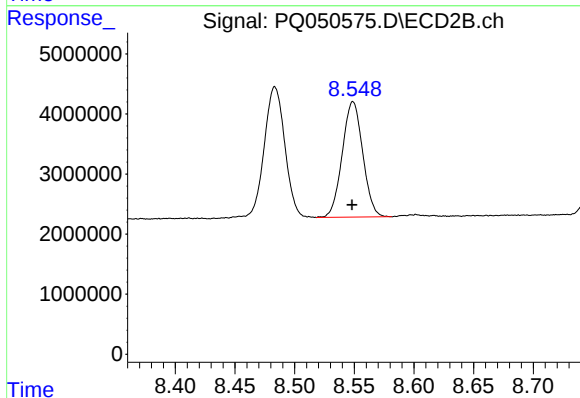
R.T.: 8.483 min
Delta R.T.: 0.001 min
Response: 26532069
Conc: 27.94 ng/ml



#42 AR-1268-2

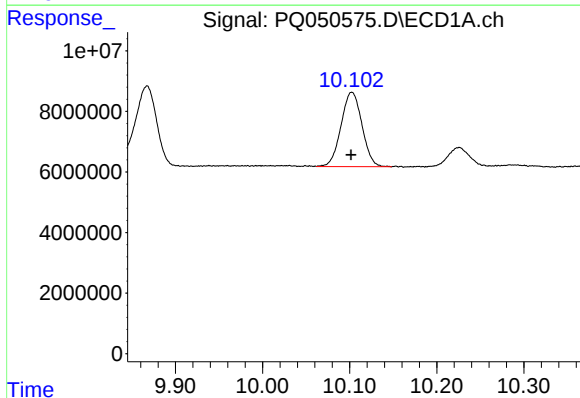
R.T.: 9.868 min
Delta R.T.: 0.002 min
Response: 46873435
Conc: 33.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



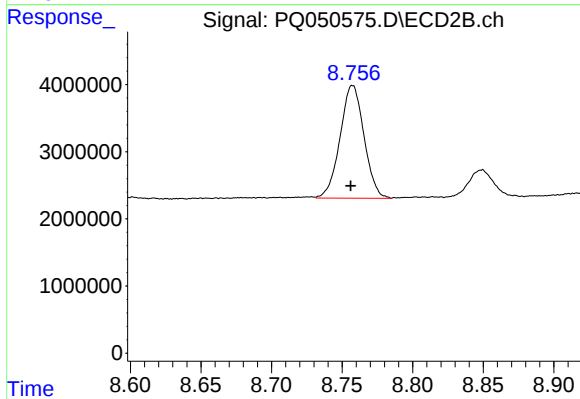
#42 AR-1268-2

R.T.: 8.549 min
Delta R.T.: 0.000 min
Response: 23004927
Conc: 27.61 ng/ml



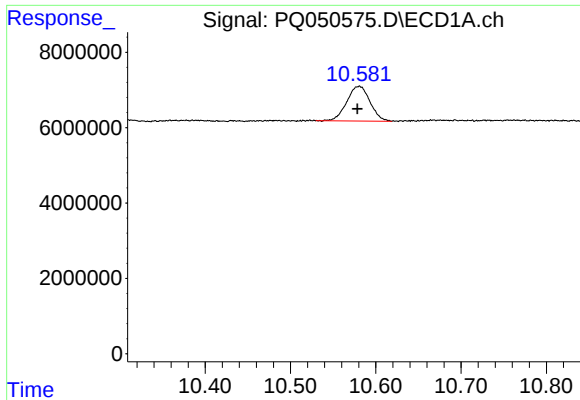
#43 AR-1268-3

R.T.: 10.103 min
Delta R.T.: 0.000 min
Response: 41063777
Conc: 35.67 ng/ml



#43 AR-1268-3

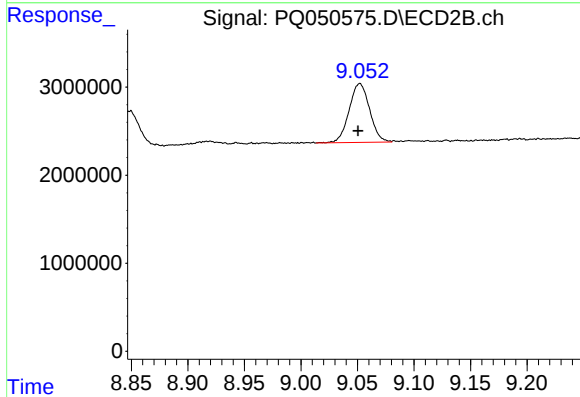
R.T.: 8.757 min
Delta R.T.: 0.001 min
Response: 19829142
Conc: 28.01 ng/ml



#44 AR-1268-4

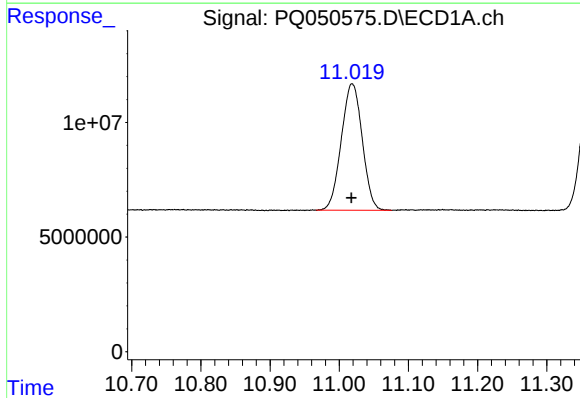
R.T.: 10.581 min
Delta R.T.: 0.002 min
Response: 17462185
Conc: 33.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



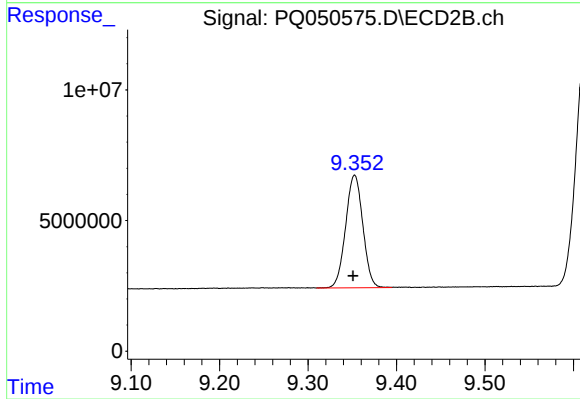
#44 AR-1268-4

R.T.: 9.052 min
Delta R.T.: 0.002 min
Response: 8438496
Conc: 27.48 ng/ml



#45 AR-1268-5

R.T.: 11.018 min
Delta R.T.: 0.001 min
Response: 115984167
Conc: 36.13 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.002 min
Response: 58215254
Conc: 27.65 ng/ml