

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030320\
 Data File : PQ046704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2020 15:24
 Operator : AJ\MA
 Sample : L1744-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 15:49:18 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	4.326	400.7E6	195.0E6	26.371	25.641
2)	SA Decachlor...	11.312	9.745	153.1E6	125.0E6	18.810	18.048
Target Compounds							
9)	L2 AR-1221-2	5.533	4.691	5686492	1380325	52.208	27.519 #
20)	L4 AR-1242-5	0.000	6.489	0	2499420	N.D.	15.195 #
24)	L5 AR-1248-4	7.410	0.000	11032213	0	23.157	N.D. #
25)	L5 AR-1248-5	0.000	6.489	0	2499420	N.D.	11.339 #
26)	L6 AR-1254-1	7.410	6.489	11032213	2499420	23.573	7.068 #
27)	L6 AR-1254-2	7.638	6.644	8392288	3576589	11.799	11.697
28)	L6 AR-1254-3	8.026	7.089	7426745	8566368	10.241	16.711 #
29)	L6 AR-1254-4	8.382	7.341	7674370	3549956	14.458	11.270
30)	L6 AR-1254-5	8.744	7.744	27290400	15226119	53.271	34.673 #
31)	L7 AR-1260-1	8.190	7.210	24914982	15451639	42.285	40.554
32)	L7 AR-1260-2	8.454	7.405	33712587	19164117	48.969	41.573
33)	L7 AR-1260-3	8.822	7.566	29646814	14695635	58.454	34.101 #
34)	L7 AR-1260-4	9.060	8.050	22349351	18130033	41.412	49.839
35)	L7 AR-1260-5	9.398	8.296	44434729	34934370	42.693	38.508
36)	L8 AR-1262-1	8.822	7.744	29646814	15226119	44.921	62.249 #
37)	L8 AR-1262-2	9.398	8.296	44434729	34934370	42.468	38.771
38)	L8 AR-1262-3	9.728	8.585	28828063	11783446	42.603	35.447
39)	L8 AR-1262-4	9.820	8.650	21210632	25003677	40.253	38.599
40)	L8 AR-1262-5	10.517	9.163	13890328	11658029	41.349	42.207
41)	L9 AR-1268-1	9.728	8.585	28828063	11783446	23.503	11.168 #
42)	L9 AR-1268-2	9.820	8.650	21210632	25003677	18.246	25.438 #
43)	L9 AR-1268-3	0.000	8.862	0	1035395	N.D.	1.319 #
44)	L9 AR-1268-4	10.517	9.163	13890328	11658029	35.623	36.399
45)	L9 AR-1268-5	10.958	9.474	5054927	3681775	1.800	1.456

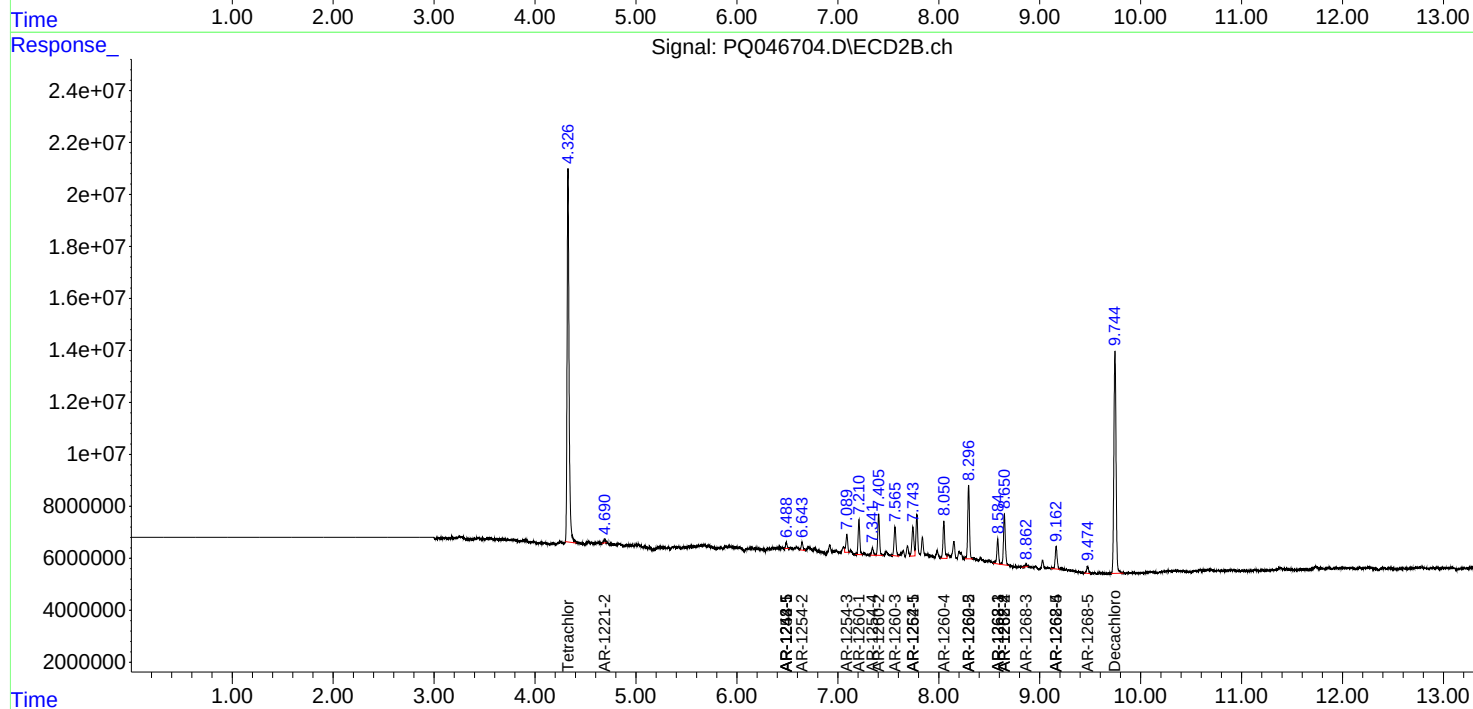
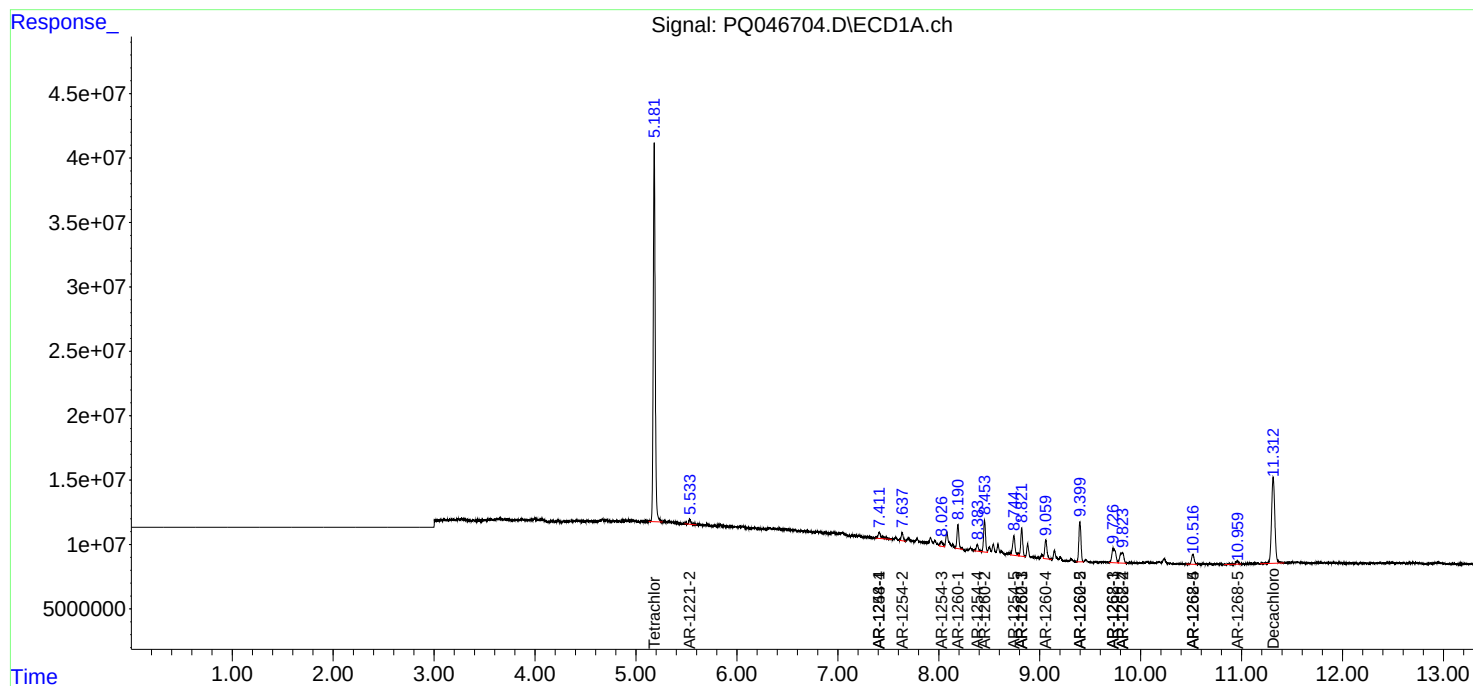
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

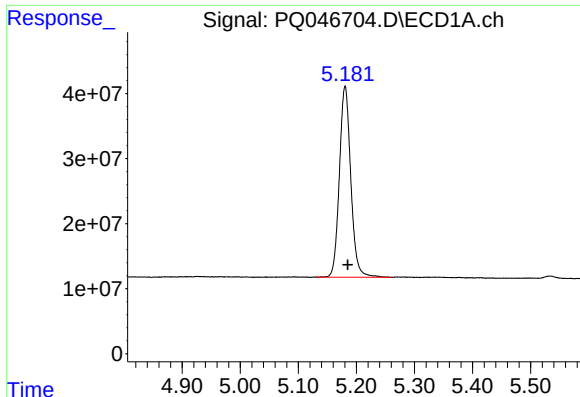
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030320\
Data File : PQ046704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2020 15:24
Operator : AJ\MA
Sample : L1744-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 15:49:18 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

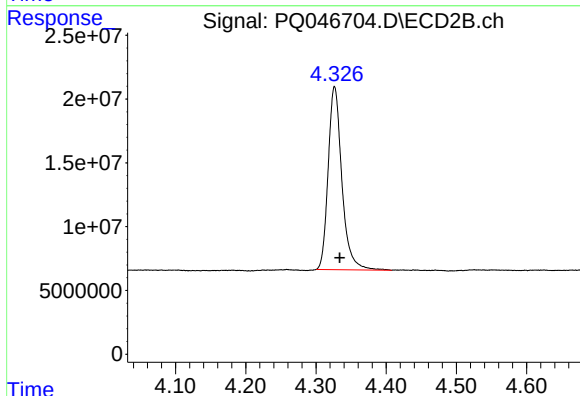




#1 Tetrachloro-m-xylene

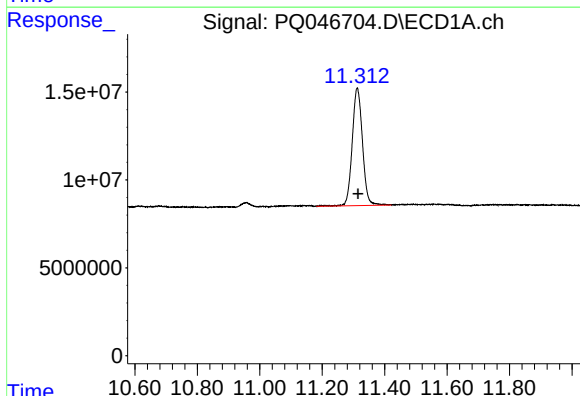
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 400690344
Conc: 26.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



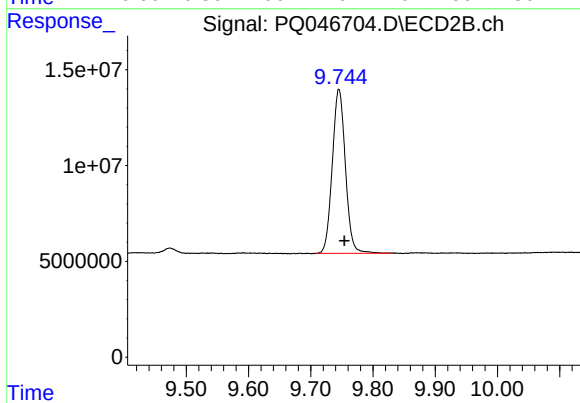
#1 Tetrachloro-m-xylene

R.T.: 4.326 min
Delta R.T.: -0.007 min
Response: 194956981
Conc: 25.64 ng/ml



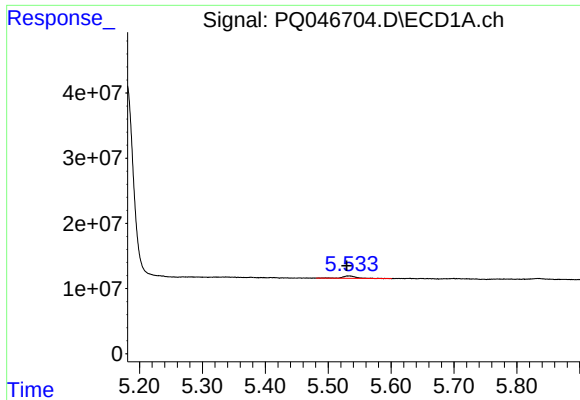
#2 Decachlorobiphenyl

R.T.: 11.312 min
Delta R.T.: -0.003 min
Response: 153122202
Conc: 18.81 ng/ml



#2 Decachlorobiphenyl

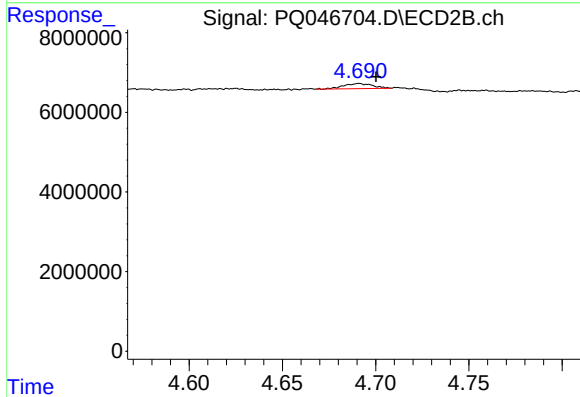
R.T.: 9.745 min
Delta R.T.: -0.009 min
Response: 125019785
Conc: 18.05 ng/ml



#9 AR-1221-2

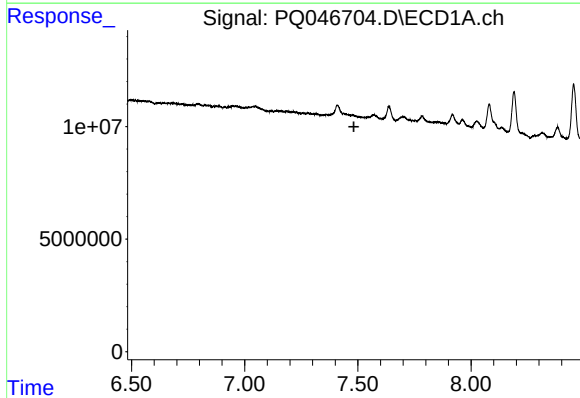
R.T.: 5.533 min
Delta R.T.: 0.003 min
Response: 5686492
Conc: 52.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



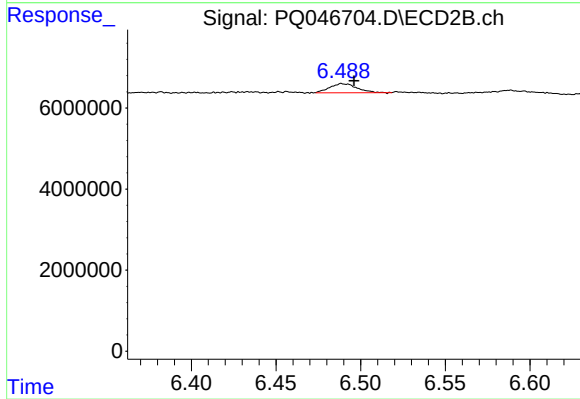
#9 AR-1221-2

R.T.: 4.691 min
Delta R.T.: -0.009 min
Response: 1380325
Conc: 27.52 ng/ml



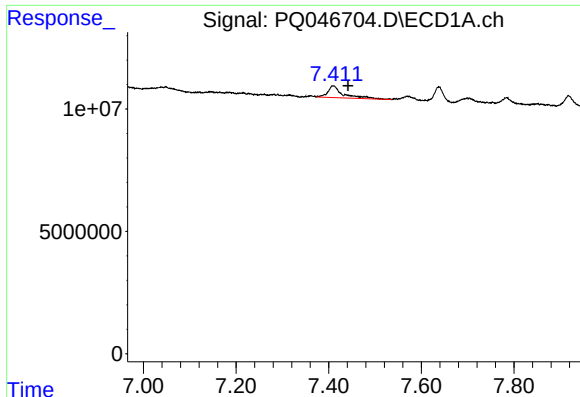
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#20 AR-1242-5

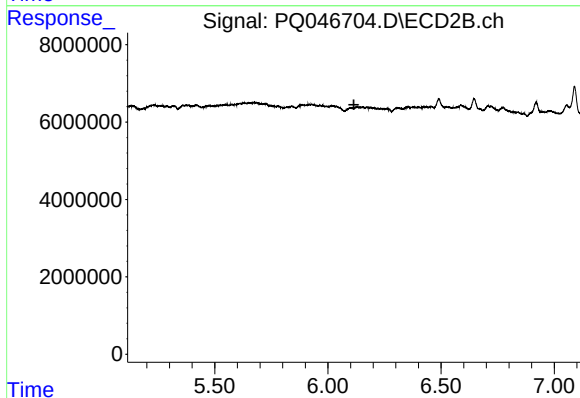
R.T.: 6.489 min
Delta R.T.: -0.007 min
Response: 2499420
Conc: 15.20 ng/ml



#24 AR-1248-4

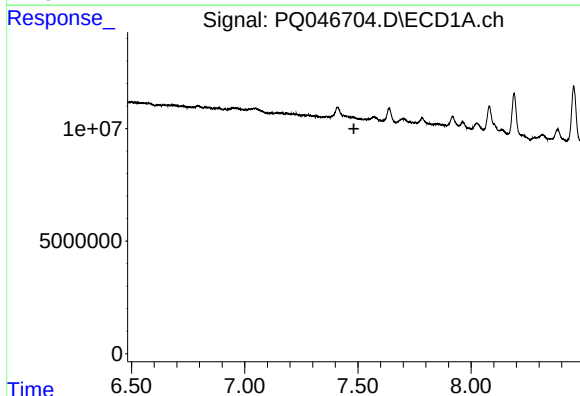
R.T.: 7.410 min
Delta R.T.: -0.032 min
Response: 11032213
Conc: 23.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



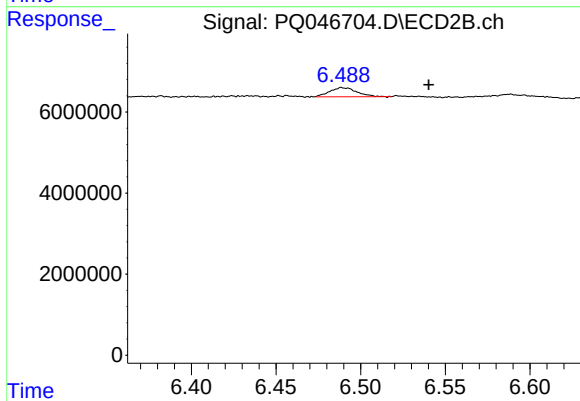
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



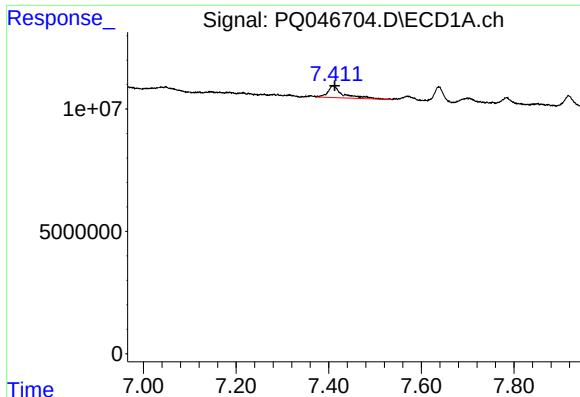
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#25 AR-1248-5

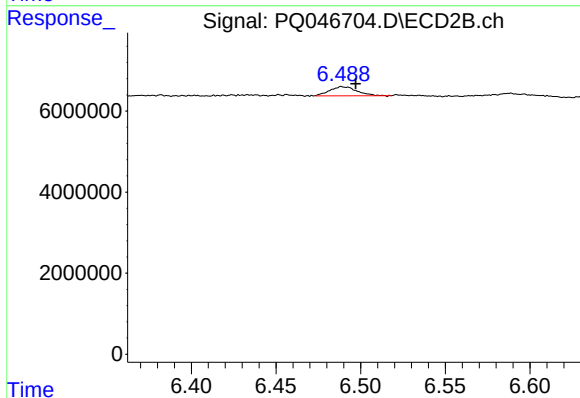
R.T.: 6.489 min
Delta R.T.: -0.051 min
Response: 2499420
Conc: 11.34 ng/ml



#26 AR-1254-1

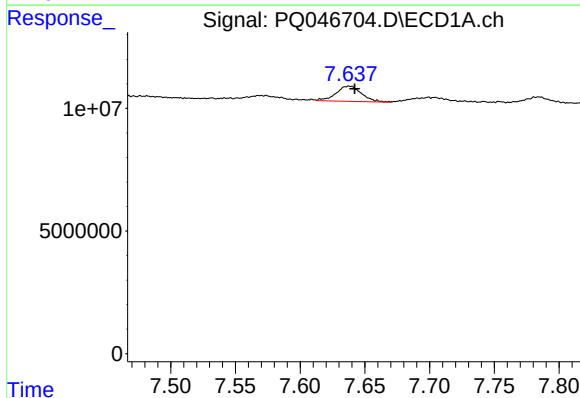
R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 11032213
Conc: 23.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



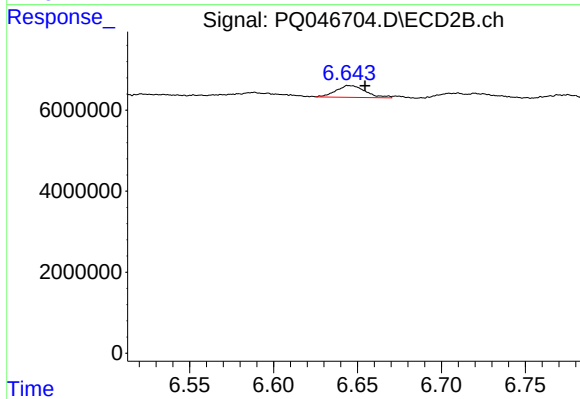
#26 AR-1254-1

R.T.: 6.489 min
Delta R.T.: -0.008 min
Response: 2499420
Conc: 7.07 ng/ml



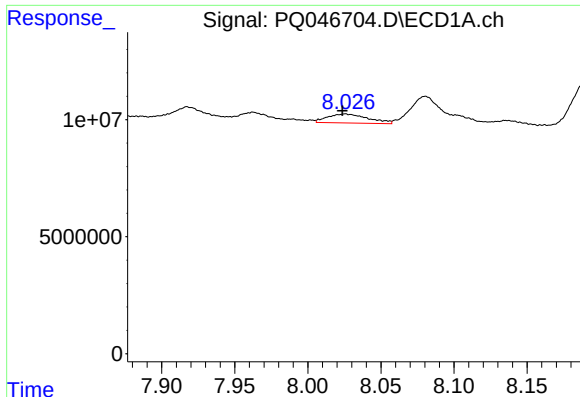
#27 AR-1254-2

R.T.: 7.638 min
Delta R.T.: -0.005 min
Response: 8392288
Conc: 11.80 ng/ml



#27 AR-1254-2

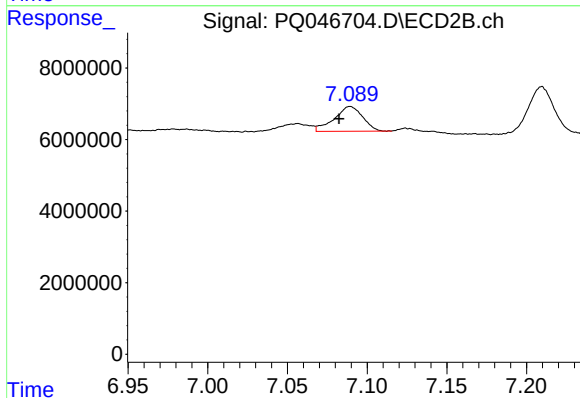
R.T.: 6.644 min
Delta R.T.: -0.010 min
Response: 3576589
Conc: 11.70 ng/ml



#28 AR-1254-3

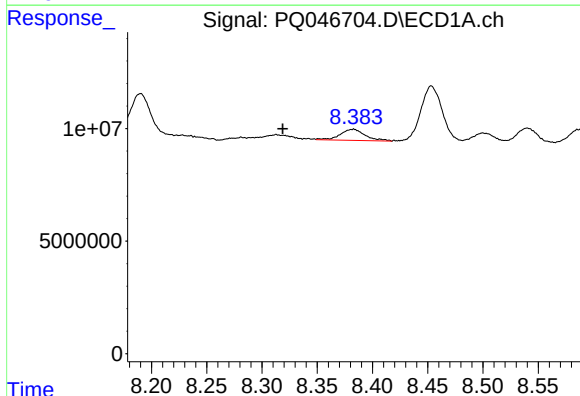
R.T.: 8.026 min
Delta R.T.: 0.002 min
Response: 7426745
Conc: 10.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



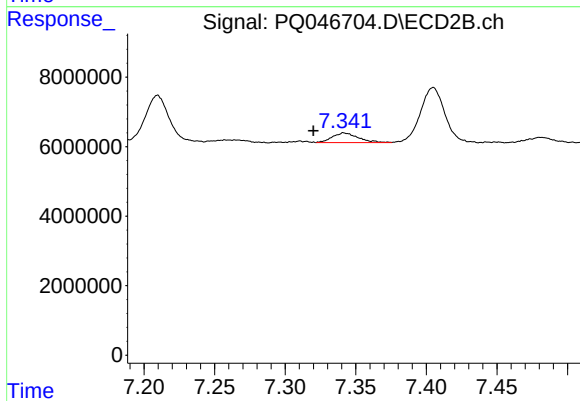
#28 AR-1254-3

R.T.: 7.089 min
Delta R.T.: 0.007 min
Response: 8566368
Conc: 16.71 ng/ml



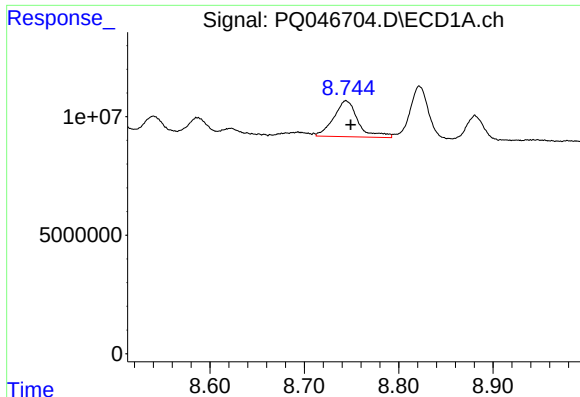
#29 AR-1254-4

R.T.: 8.382 min
Delta R.T.: 0.063 min
Response: 7674370
Conc: 14.46 ng/ml



#29 AR-1254-4

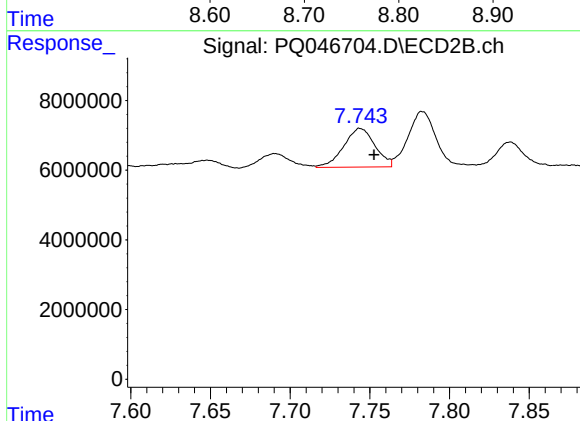
R.T.: 7.341 min
Delta R.T.: 0.021 min
Response: 3549956
Conc: 11.27 ng/ml



#30 AR-1254-5

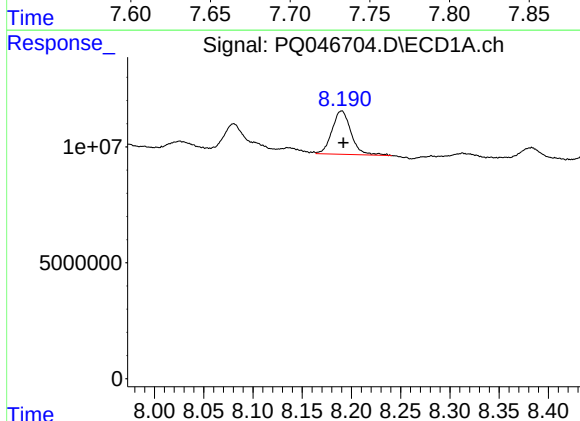
R.T.: 8.744 min
Delta R.T.: -0.005 min
Response: 27290400
Conc: 53.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



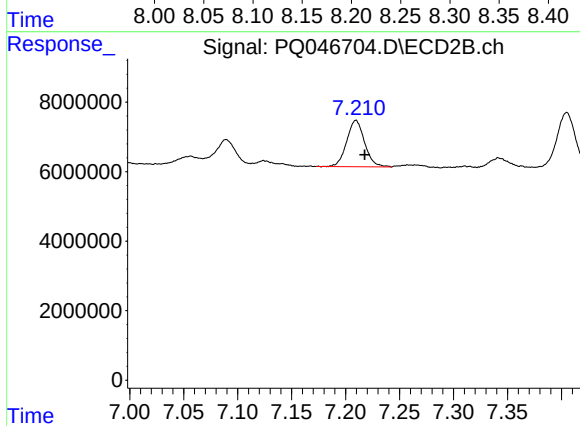
#30 AR-1254-5

R.T.: 7.744 min
Delta R.T.: -0.009 min
Response: 15226119
Conc: 34.67 ng/ml



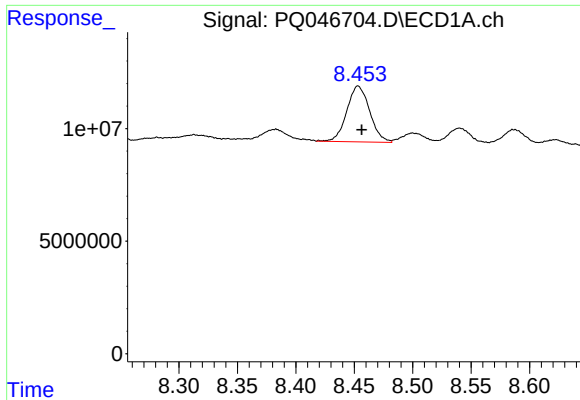
#31 AR-1260-1

R.T.: 8.190 min
Delta R.T.: -0.002 min
Response: 24914982
Conc: 42.29 ng/ml



#31 AR-1260-1

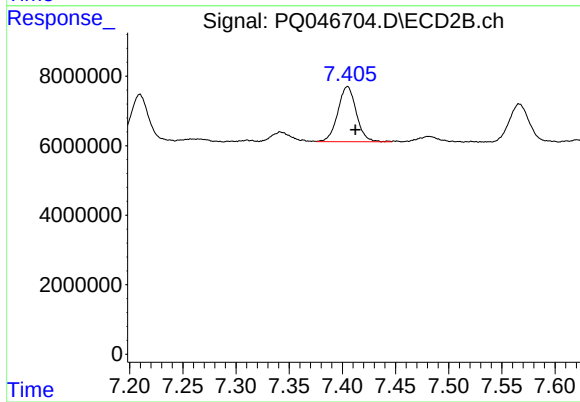
R.T.: 7.210 min
Delta R.T.: -0.008 min
Response: 15451639
Conc: 40.55 ng/ml



#32 AR-1260-2

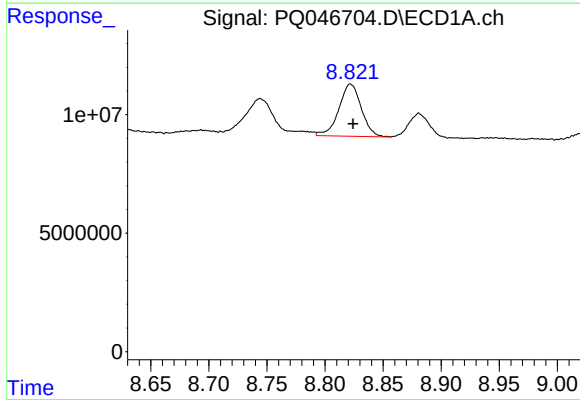
R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 33712587
Conc: 48.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



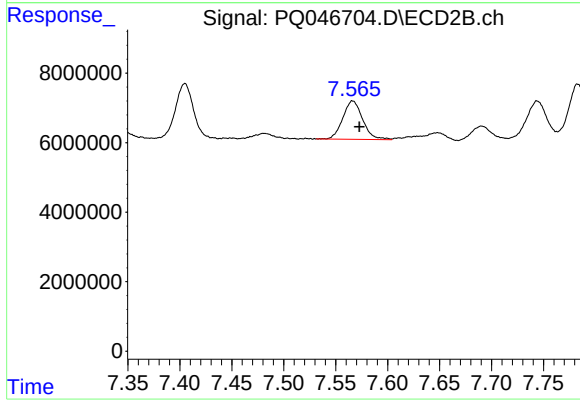
#32 AR-1260-2

R.T.: 7.405 min
Delta R.T.: -0.007 min
Response: 19164117
Conc: 41.57 ng/ml



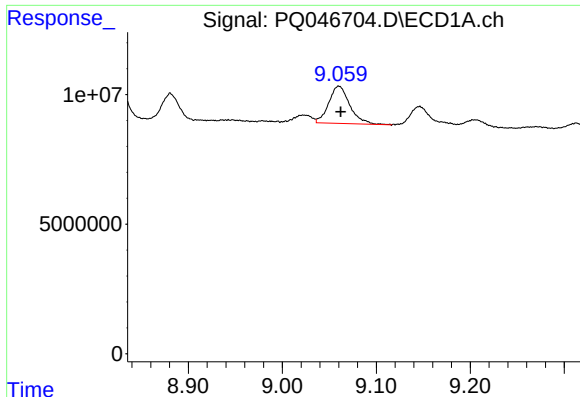
#33 AR-1260-3

R.T.: 8.822 min
Delta R.T.: -0.002 min
Response: 29646814
Conc: 58.45 ng/ml



#33 AR-1260-3

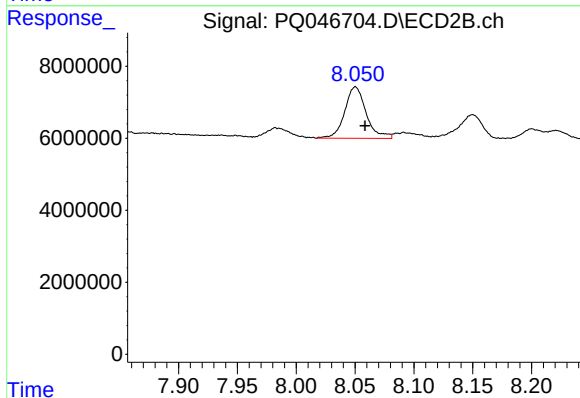
R.T.: 7.566 min
Delta R.T.: -0.007 min
Response: 14695635
Conc: 34.10 ng/ml



#34 AR-1260-4

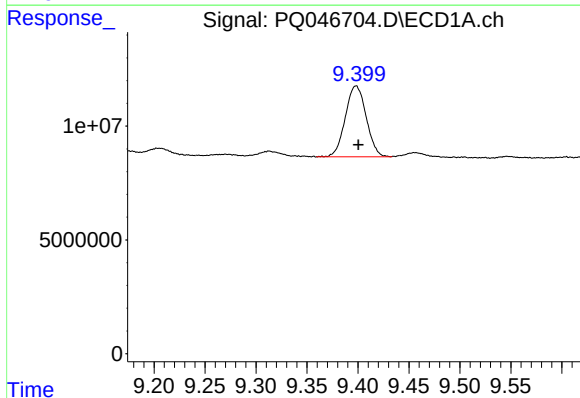
R.T.: 9.060 min
Delta R.T.: -0.002 min
Response: 22349351
Conc: 41.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



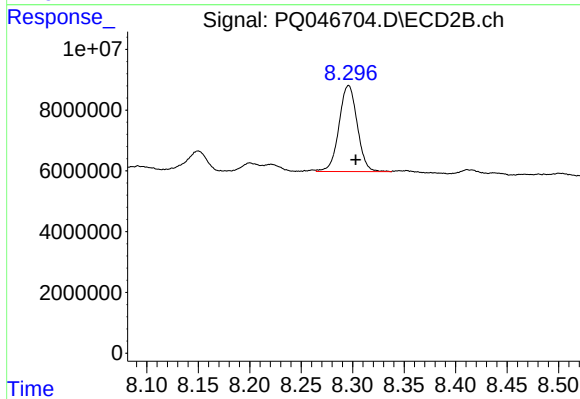
#34 AR-1260-4

R.T.: 8.050 min
Delta R.T.: -0.008 min
Response: 18130033
Conc: 49.84 ng/ml



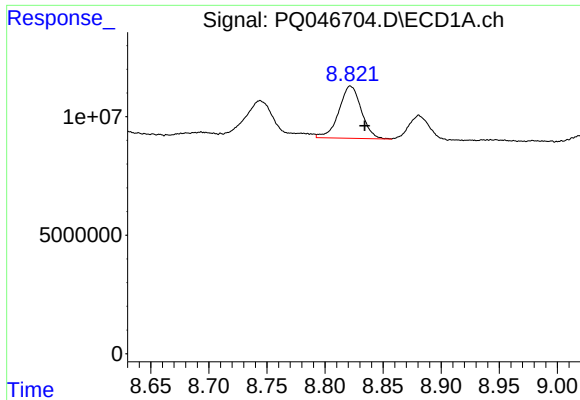
#35 AR-1260-5

R.T.: 9.398 min
Delta R.T.: -0.002 min
Response: 44434729
Conc: 42.69 ng/ml



#35 AR-1260-5

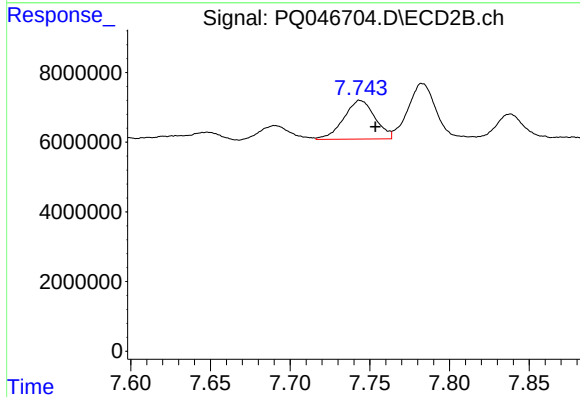
R.T.: 8.296 min
Delta R.T.: -0.007 min
Response: 34934370
Conc: 38.51 ng/ml



#36 AR-1262-1

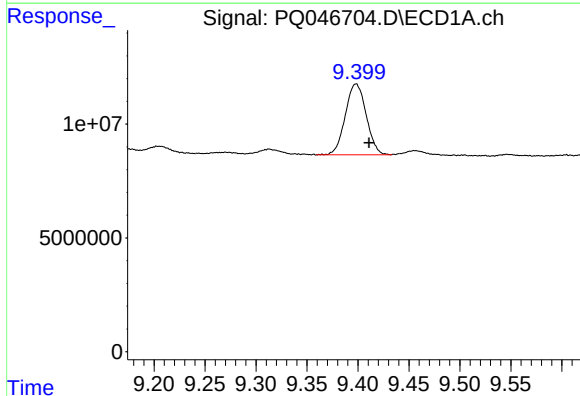
R.T.: 8.822 min
Delta R.T.: -0.012 min
Response: 29646814
Conc: 44.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



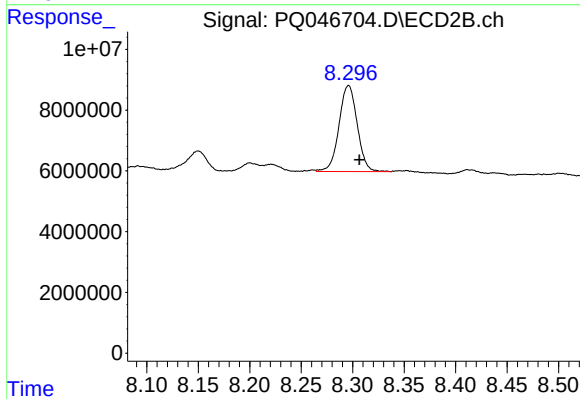
#36 AR-1262-1

R.T.: 7.744 min
Delta R.T.: -0.010 min
Response: 15226119
Conc: 62.25 ng/ml



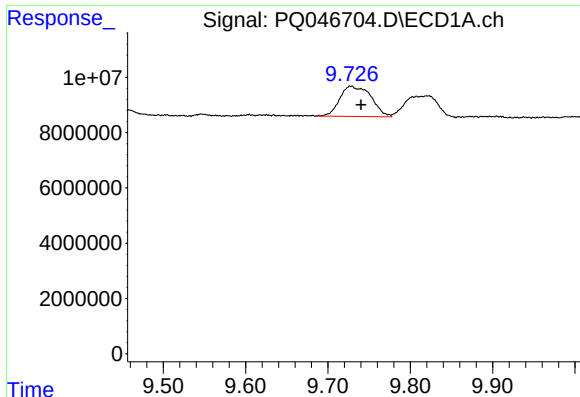
#37 AR-1262-2

R.T.: 9.398 min
Delta R.T.: -0.013 min
Response: 44434729
Conc: 42.47 ng/ml



#37 AR-1262-2

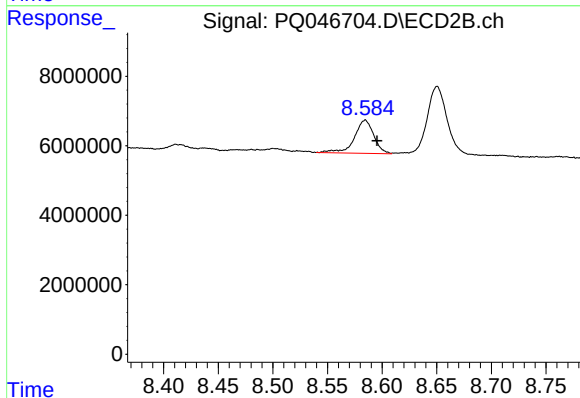
R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 34934370
Conc: 38.77 ng/ml



#38 AR-1262-3

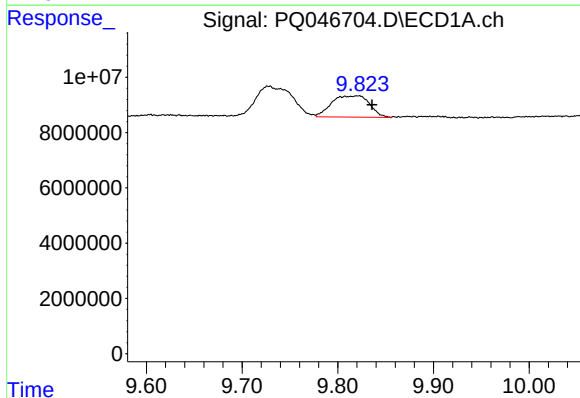
R.T.: 9.728 min
Delta R.T.: -0.012 min
Response: 28828063
Conc: 42.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



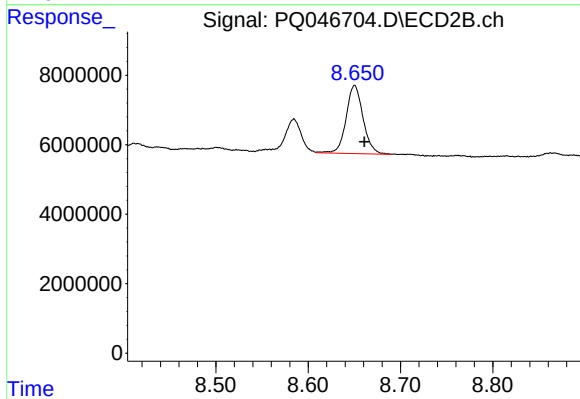
#38 AR-1262-3

R.T.: 8.585 min
Delta R.T.: -0.011 min
Response: 11783446
Conc: 35.45 ng/ml



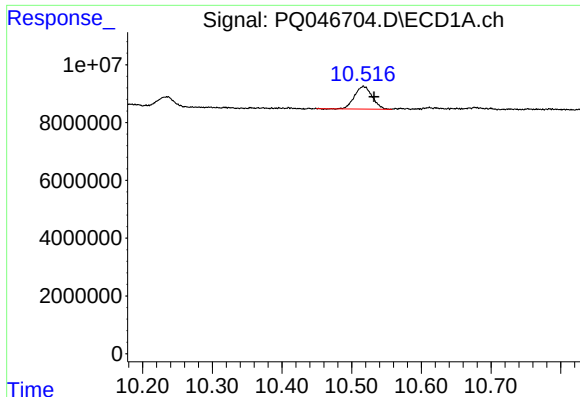
#39 AR-1262-4

R.T.: 9.820 min
Delta R.T.: -0.015 min
Response: 21210632
Conc: 40.25 ng/ml



#39 AR-1262-4

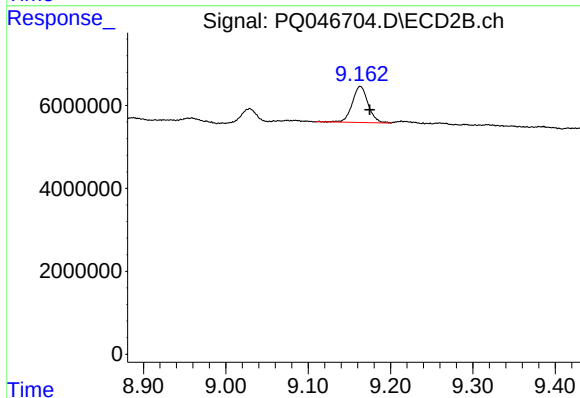
R.T.: 8.650 min
Delta R.T.: -0.010 min
Response: 25003677
Conc: 38.60 ng/ml



#40 AR-1262-5

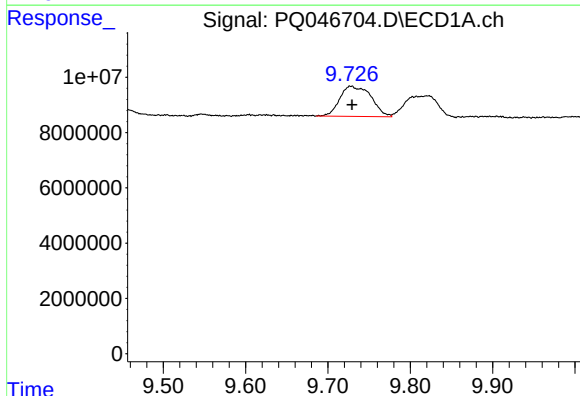
R.T.: 10.517 min
Delta R.T.: -0.015 min
Response: 13890328
Conc: 41.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



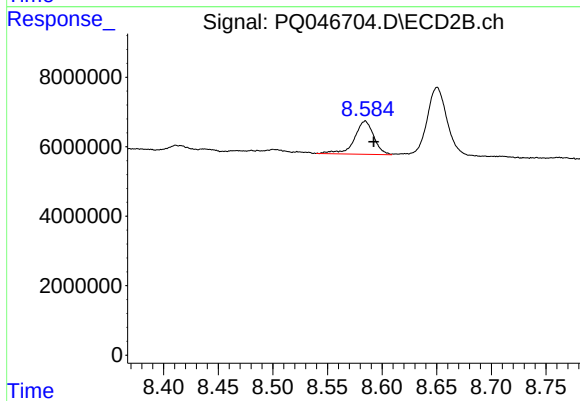
#40 AR-1262-5

R.T.: 9.163 min
Delta R.T.: -0.011 min
Response: 11658029
Conc: 42.21 ng/ml



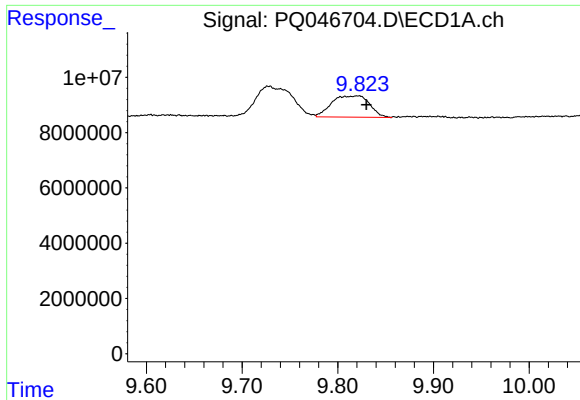
#41 AR-1268-1

R.T.: 9.728 min
Delta R.T.: -0.001 min
Response: 28828063
Conc: 23.50 ng/ml



#41 AR-1268-1

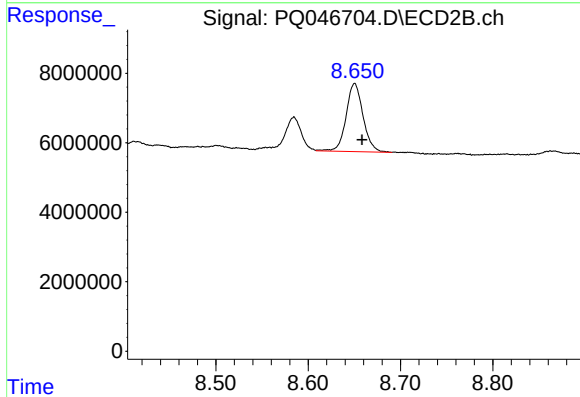
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 11783446
Conc: 11.17 ng/ml



#42 AR-1268-2

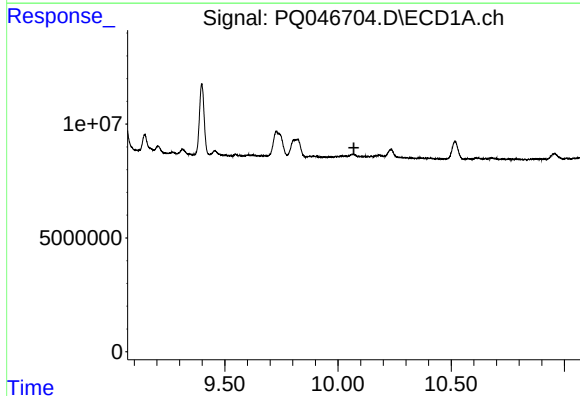
R.T.: 9.820 min
Delta R.T.: -0.009 min
Response: 21210632
Conc: 18.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



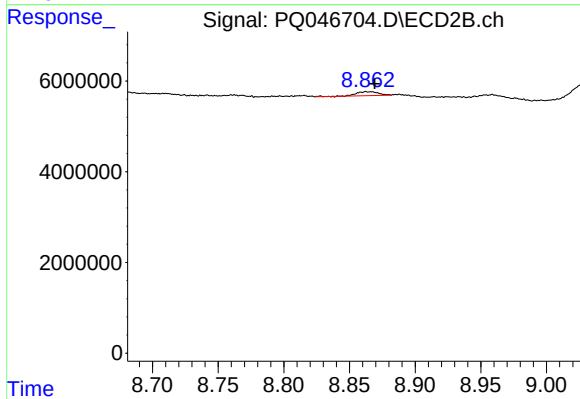
#42 AR-1268-2

R.T.: 8.650 min
Delta R.T.: -0.008 min
Response: 25003677
Conc: 25.44 ng/ml



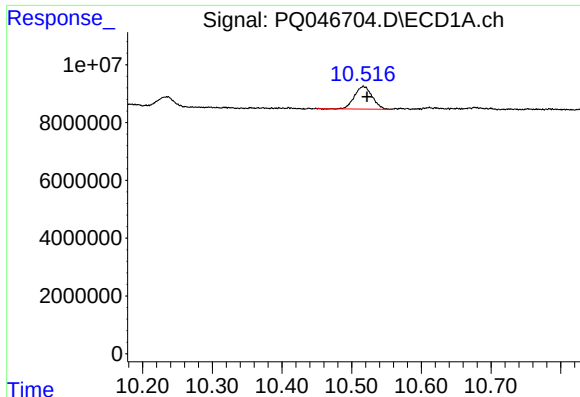
#43 AR-1268-3

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



#43 AR-1268-3

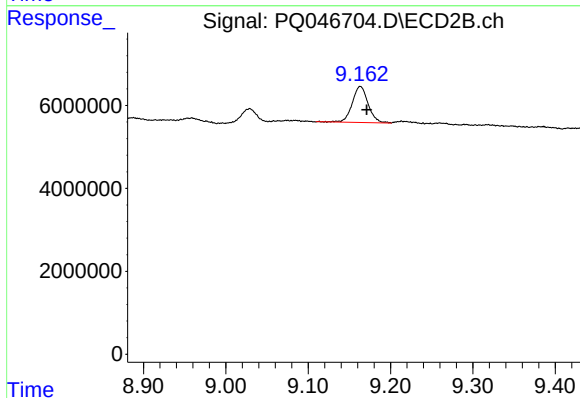
R.T.: 8.862 min
Delta R.T.: -0.007 min
Response: 1035395
Conc: 1.32 ng/ml



#44 AR-1268-4

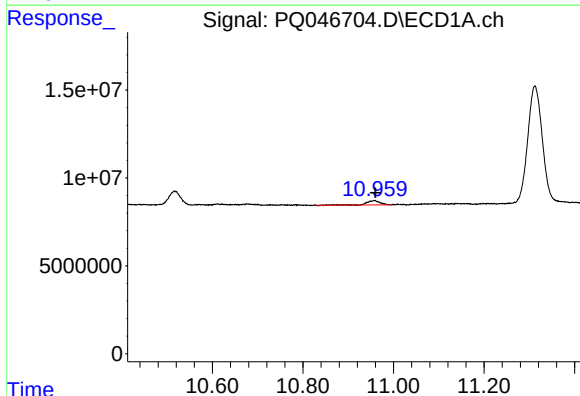
R.T.: 10.517 min
Delta R.T.: -0.005 min
Response: 13890328
Conc: 35.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-1



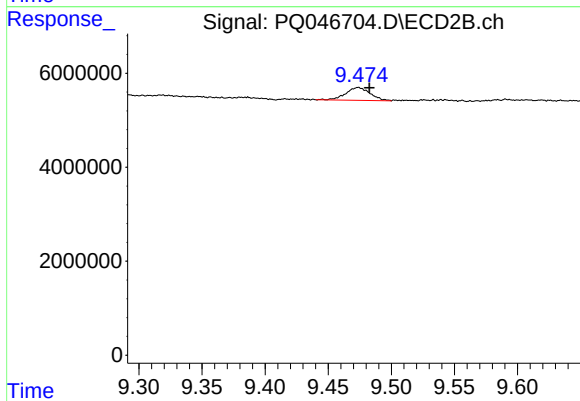
#44 AR-1268-4

R.T.: 9.163 min
Delta R.T.: -0.008 min
Response: 11658029
Conc: 36.40 ng/ml



#45 AR-1268-5

R.T.: 10.958 min
Delta R.T.: -0.002 min
Response: 5054927
Conc: 1.80 ng/ml



#45 AR-1268-5

R.T.: 9.474 min
Delta R.T.: -0.009 min
Response: 3681775
Conc: 1.46 ng/ml