

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
 Data File : PQ031551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 20:32
 Operator : SM\SJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 03:56:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 03:56:32 2018
 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...	4.606	3.883	83092793	66895501	55.066	56.216
2)	SA Decachlor...	10.463	8.968	111.8E6	108.5E6	51.778	51.247
Target Compounds							
7)	L1 AR-1016-5	6.262	5.437	13847656	11527789	304.643	287.437
26)	L6 AR-1254-1	6.859	5.937	72527218	49911925	500.000	500.000
27)	L6 AR-1254-2	7.141	6.255	44958203	43843511	500.000	500.000
28)	L6 AR-1254-3	7.227	6.573	81944687	66977361	500.000	580.495
29)	L6 AR-1254-4	7.512	6.891	61141787	41518054	500.000	500.000
30)	L6 AR-1254-5	7.788	6.992	47447183	83130703	500.000	500.000
31)	L7 AR-1260-1	7.389	6.474	31800499	40822260	289.427	404.172 #
32)	L7 AR-1260-2	7.645	6.660	36941457	35099096	278.824	271.682
33)	L7 AR-1260-3	7.933	6.817	68860849	35557529	436.367	295.700 #
34)	L7 AR-1260-4	8.228	7.290	26072529	3934424	222.955	38.048 #
35)	L7 AR-1260-5	8.571	7.526	10047291	8648747	42.300	33.965
36)	L8 AR-1262-1	7.285	6.346	7086249	90951930	123.028	1812.472 #
37)	L8 AR-1262-2	8.063	7.063	2499706	8102359	46.757	148.877 #
38)	L8 AR-1262-3	8.323	7.389	2300108	2762088	37.601	44.539
39)	L8 AR-1262-4	0.000	7.877	0	9570052	N.D.	91.375 #
41)	L9 AR-1268-1	7.996	6.992	8488962	83130703	159.920	1543.836 #
42)	L9 AR-1268-2	8.228	7.877	26072529	9570052	373.562	31.659 #
43)	L9 AR-1268-3	8.914	8.087	7527148	2296258	23.097	9.179 #
44)	L9 AR-1268-4	9.231	8.182	2530197	2464886	10.117	36.637 #

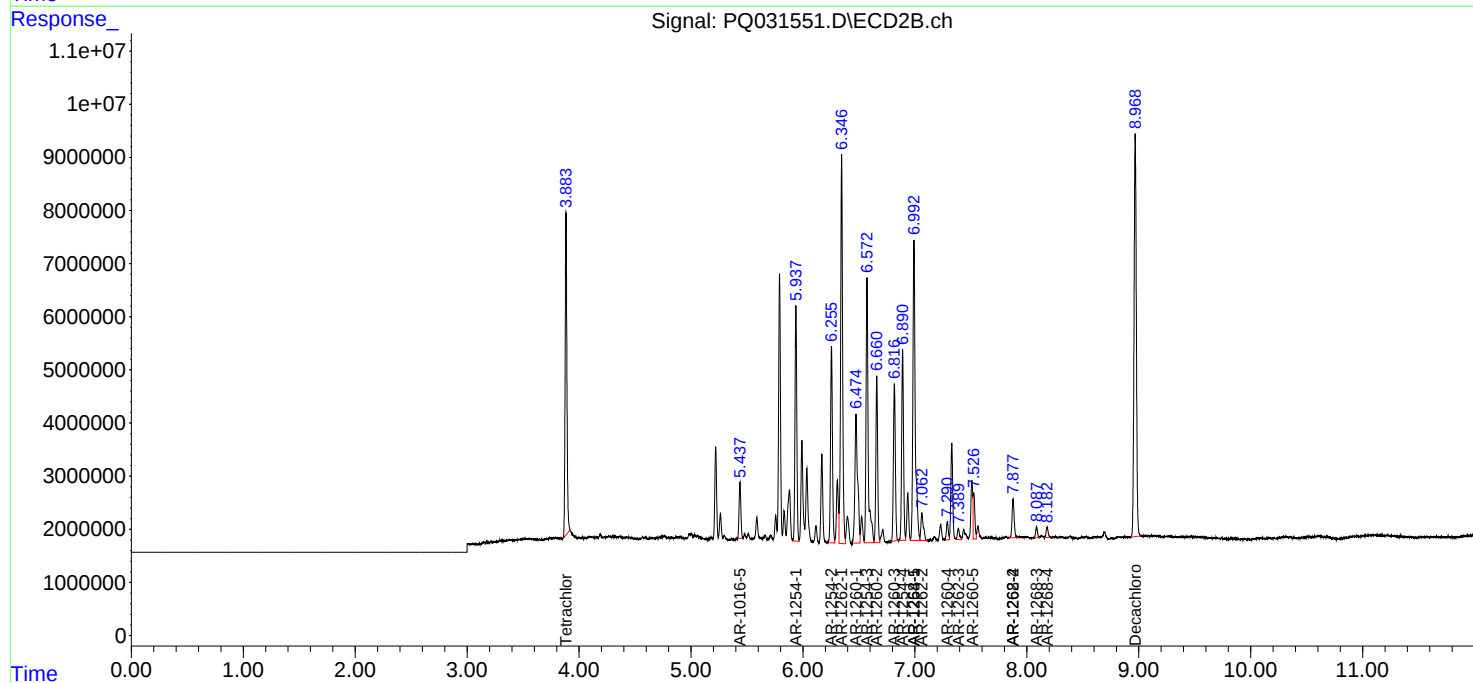
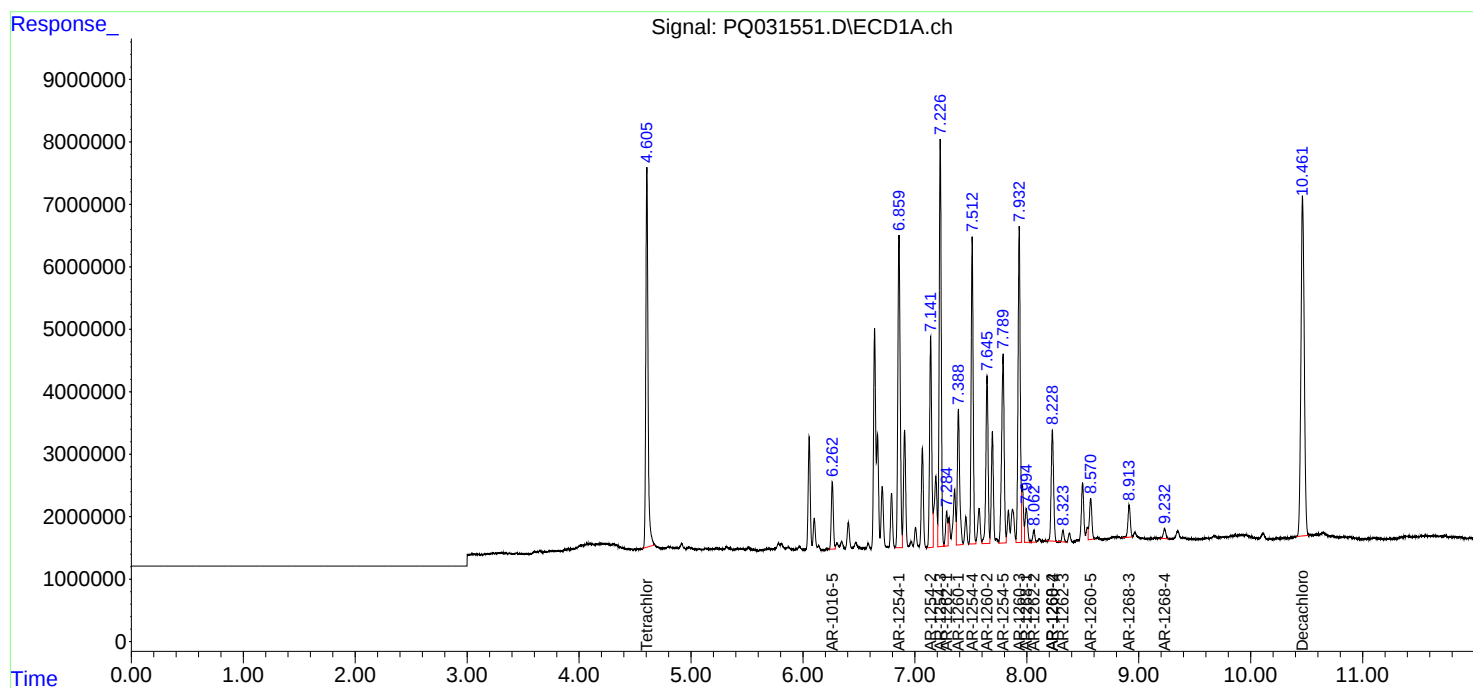
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

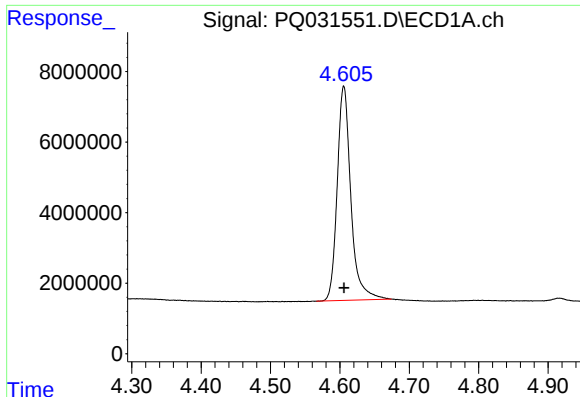
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090118\
Data File : PQ031551.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2018 20:32
Operator : SM\SJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 03:56:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 03:56:32 2018
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

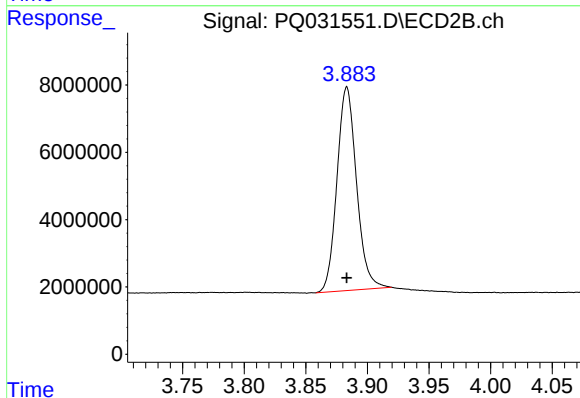




#1 Tetrachloro-m-xylene

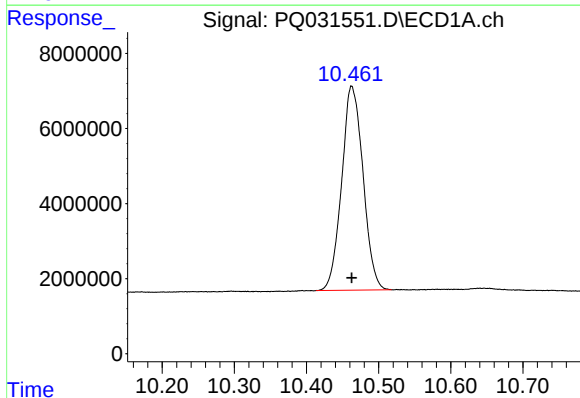
R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 83092793
Conc: 55.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



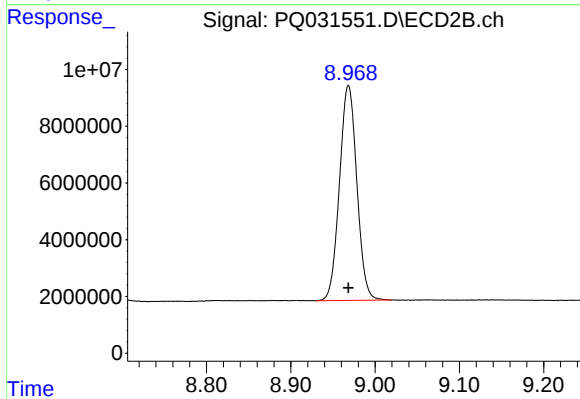
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.000 min
Response: 66895501
Conc: 56.22 ng/ml



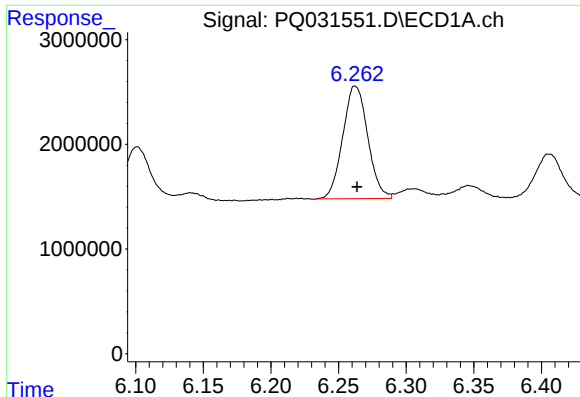
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.000 min
Response: 111754975
Conc: 51.78 ng/ml



#2 Decachlorobiphenyl

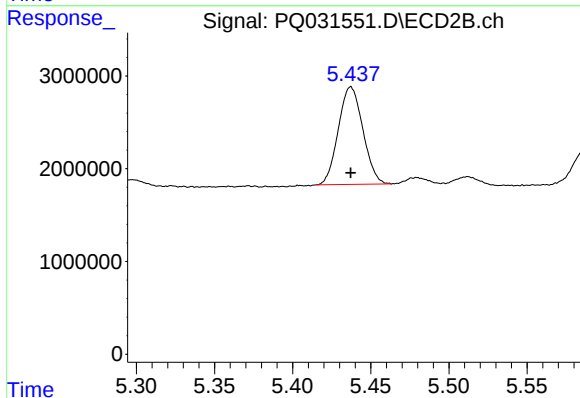
R.T.: 8.968 min
Delta R.T.: 0.000 min
Response: 108479317
Conc: 51.25 ng/ml



#7 AR-1016-5

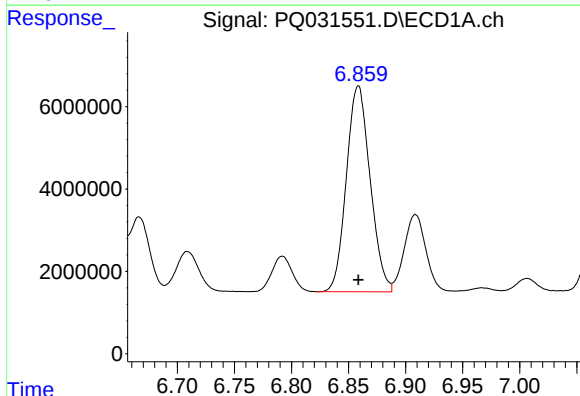
R.T.: 6.262 min
Delta R.T.: -0.001 min
Response: 13847656
Conc: 304.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



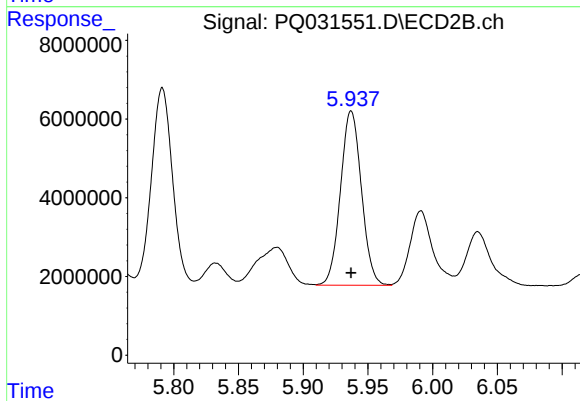
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 11527789
Conc: 287.44 ng/ml



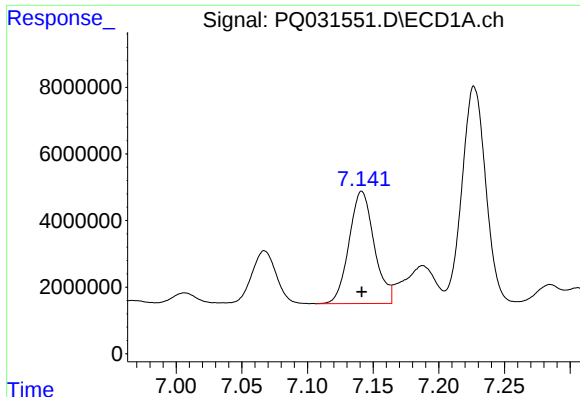
#26 AR-1254-1

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 72527218
Conc: 500.00 ng/ml



#26 AR-1254-1

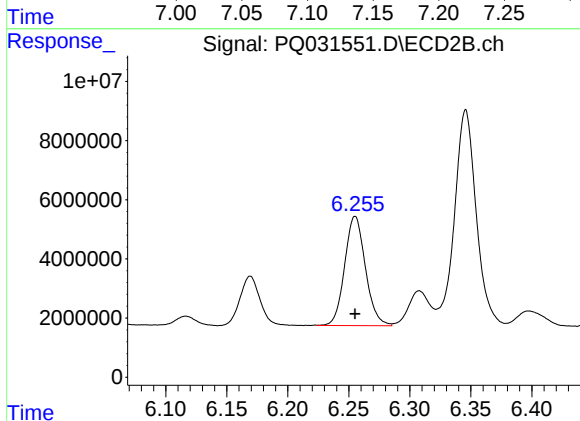
R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 49911925
Conc: 500.00 ng/ml



#27 AR-1254-2

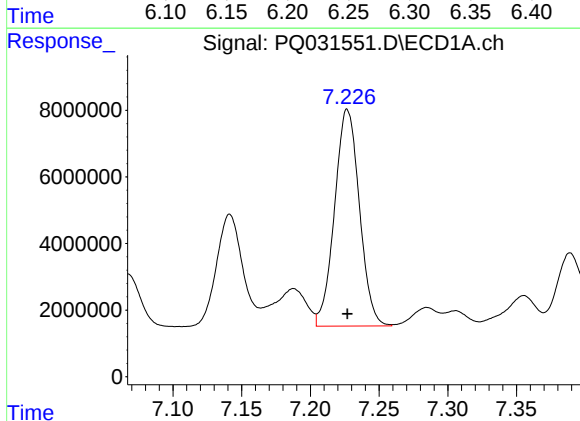
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 44958203
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



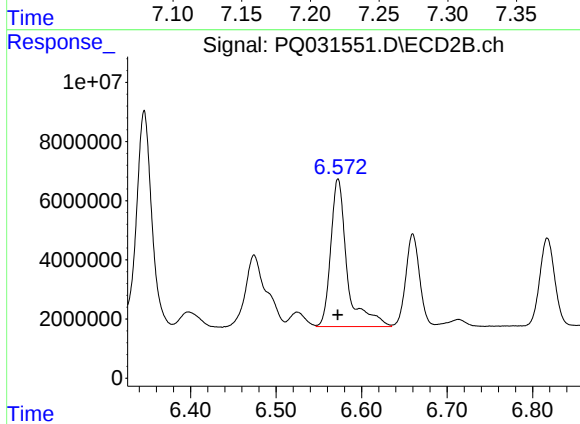
#27 AR-1254-2

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 43843511
Conc: 500.00 ng/ml



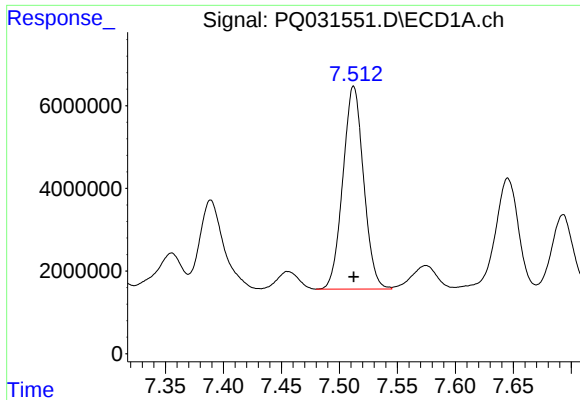
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 81944687
Conc: 500.00 ng/ml



#28 AR-1254-3

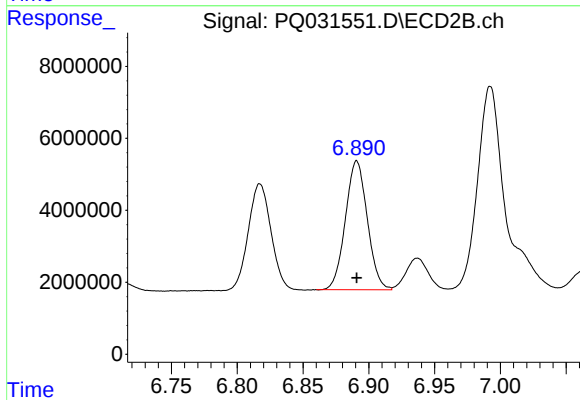
R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 66977361
Conc: 580.49 ng/ml



#29 AR-1254-4

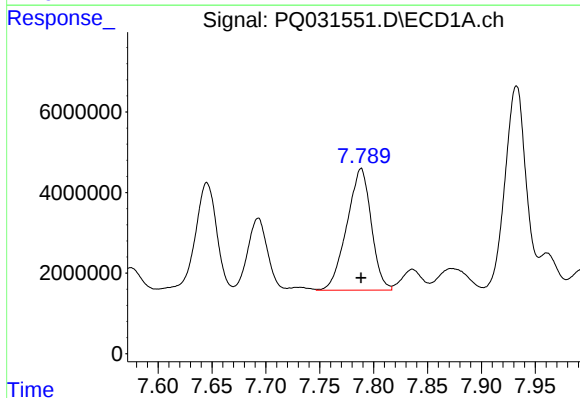
R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 61141787
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



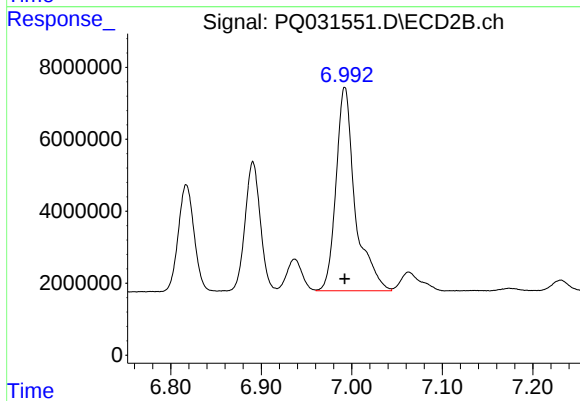
#29 AR-1254-4

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 41518054
Conc: 500.00 ng/ml



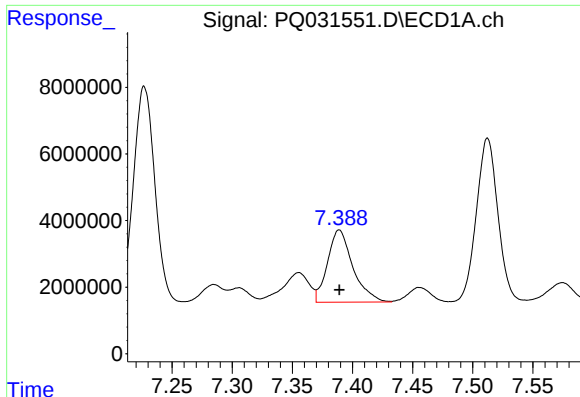
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 47447183
Conc: 500.00 ng/ml



#30 AR-1254-5

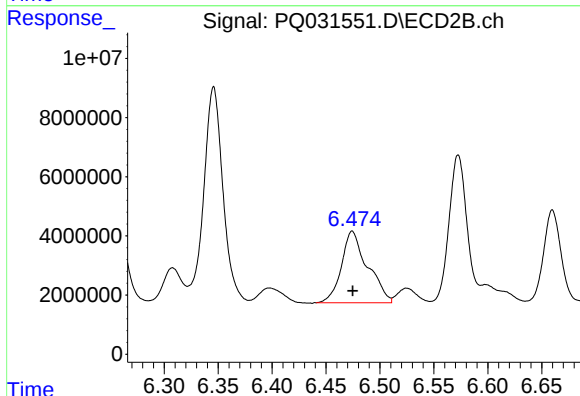
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 83130703
Conc: 500.00 ng/ml



#31 AR-1260-1

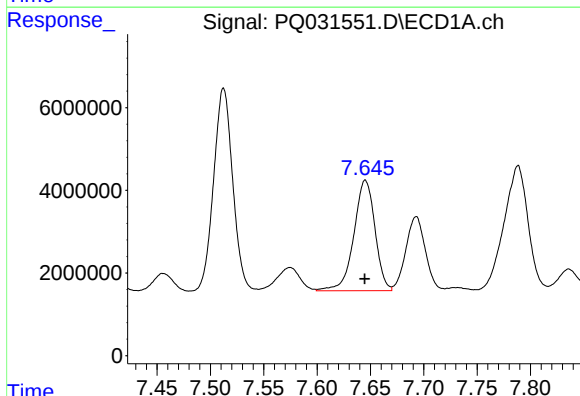
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 31800499
Conc: 289.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



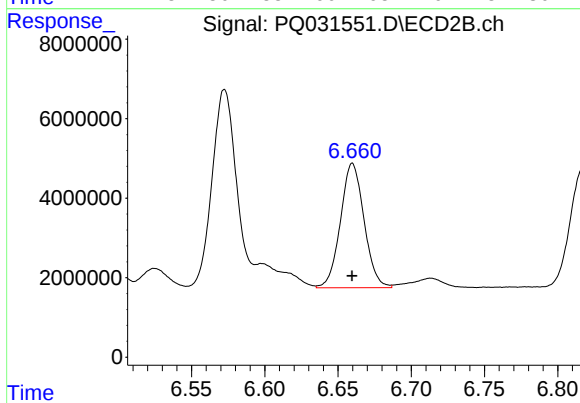
#31 AR-1260-1

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 40822260
Conc: 404.17 ng/ml



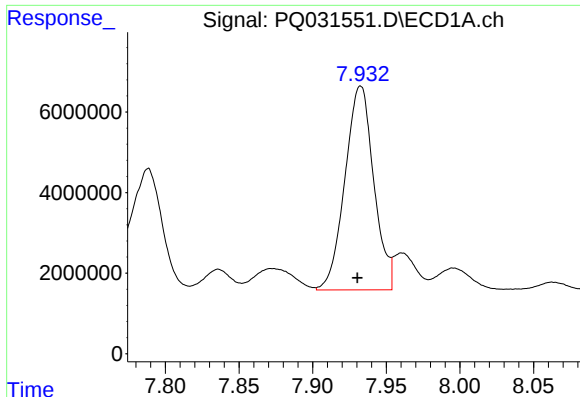
#32 AR-1260-2

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 36941457
Conc: 278.82 ng/ml



#32 AR-1260-2

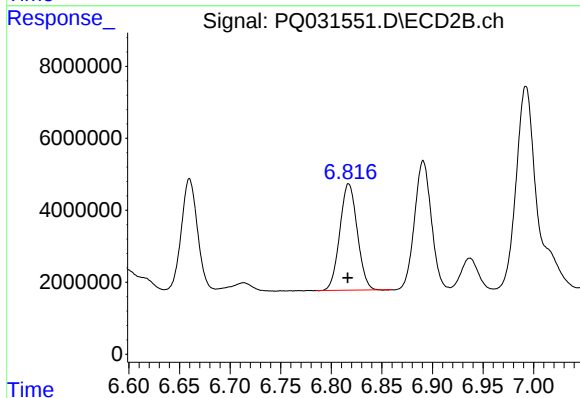
R.T.: 6.660 min
Delta R.T.: 0.000 min
Response: 35099096
Conc: 271.68 ng/ml



#33 AR-1260-3

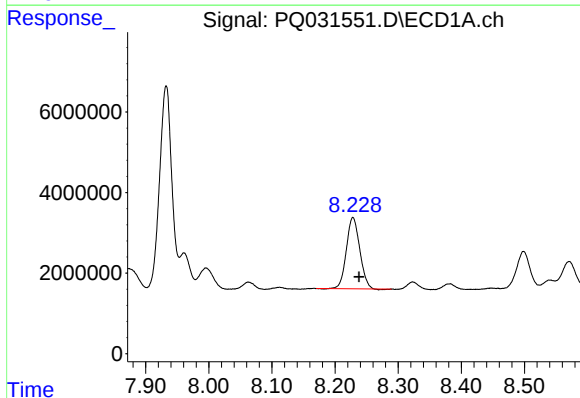
R.T.: 7.933 min
Delta R.T.: 0.002 min
Response: 68860849
Conc: 436.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



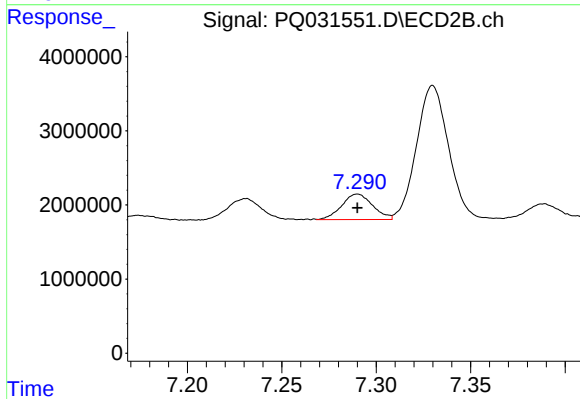
#33 AR-1260-3

R.T.: 6.817 min
Delta R.T.: 0.000 min
Response: 35557529
Conc: 295.70 ng/ml



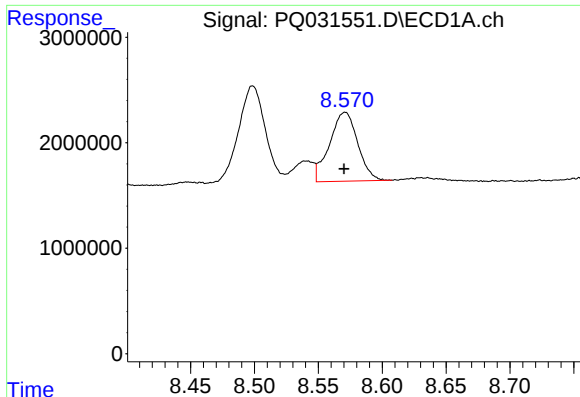
#34 AR-1260-4

R.T.: 8.228 min
Delta R.T.: -0.010 min
Response: 26072529
Conc: 222.96 ng/ml



#34 AR-1260-4

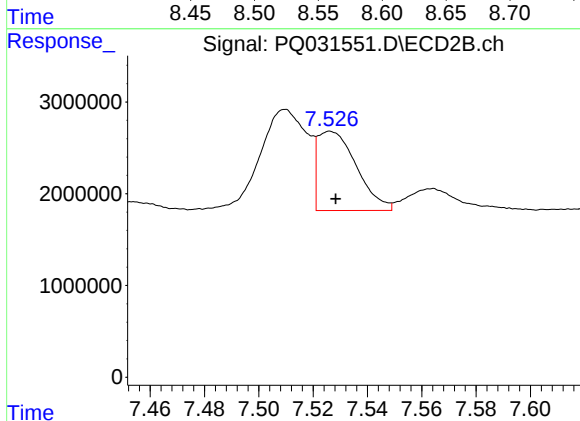
R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 3934424
Conc: 38.05 ng/ml



#35 AR-1260-5

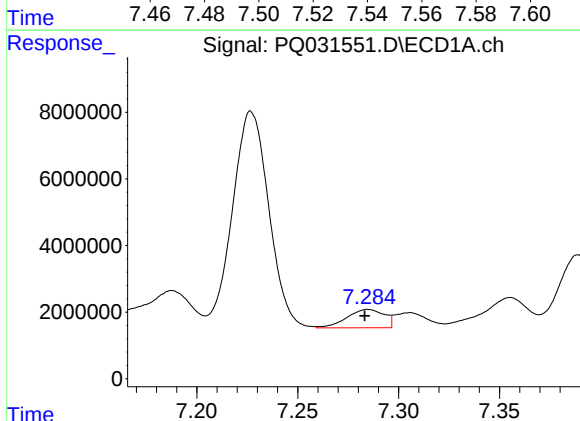
R.T.: 8.571 min
Delta R.T.: 0.000 min
Response: 10047291
Conc: 42.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



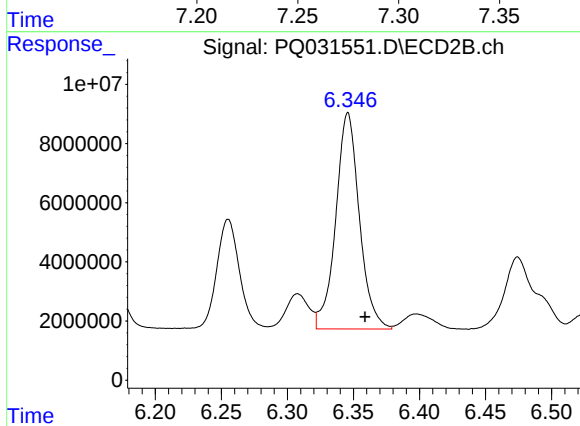
#35 AR-1260-5

R.T.: 7.526 min
Delta R.T.: -0.002 min
Response: 8648747
Conc: 33.96 ng/ml



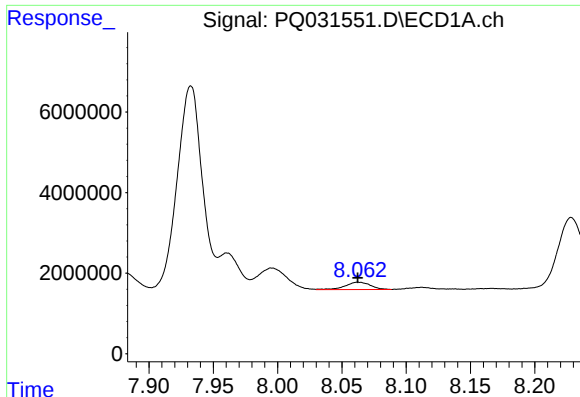
#36 AR-1262-1

R.T.: 7.285 min
Delta R.T.: 0.002 min
Response: 7086249
Conc: 123.03 ng/ml



#36 AR-1262-1

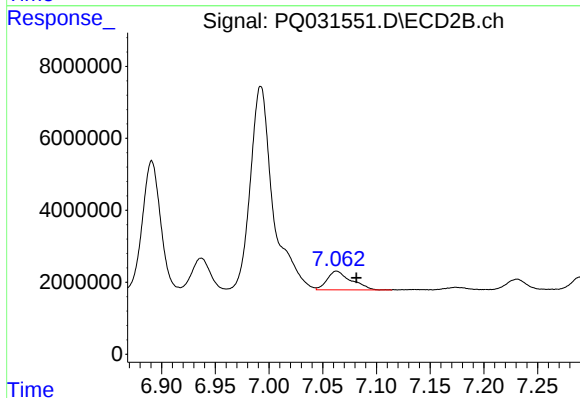
R.T.: 6.346 min
Delta R.T.: -0.013 min
Response: 90951930
Conc: 1812.47 ng/ml



#37 AR-1262-2

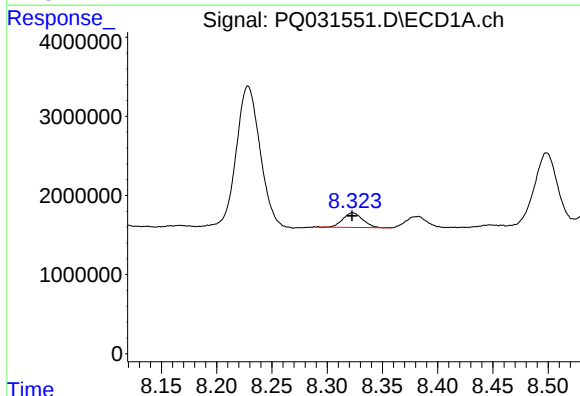
R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 2499706
Conc: 46.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



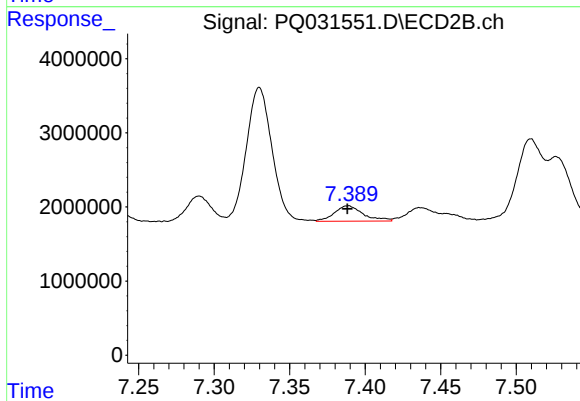
#37 AR-1262-2

R.T.: 7.063 min
Delta R.T.: -0.018 min
Response: 8102359
Conc: 148.88 ng/ml



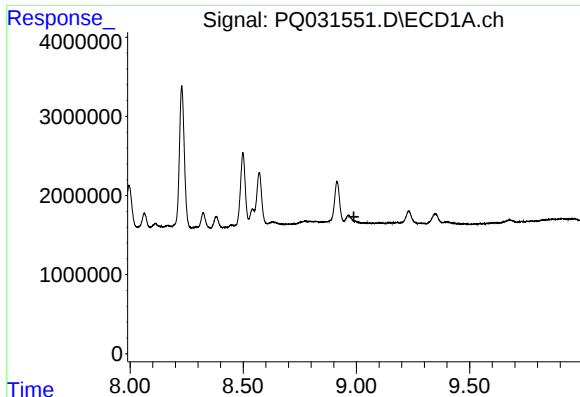
#38 AR-1262-3

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 2300108
Conc: 37.60 ng/ml



#38 AR-1262-3

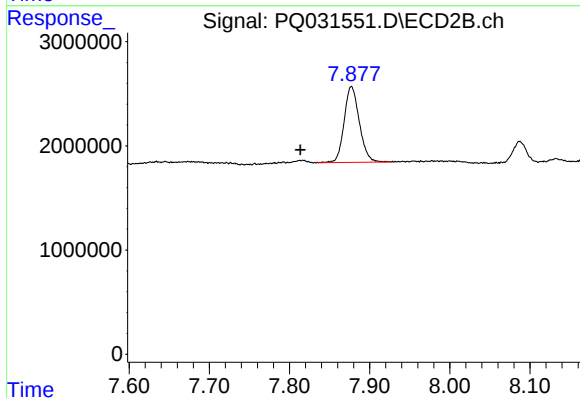
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 2762088
Conc: 44.54 ng/ml



#39 AR-1262-4

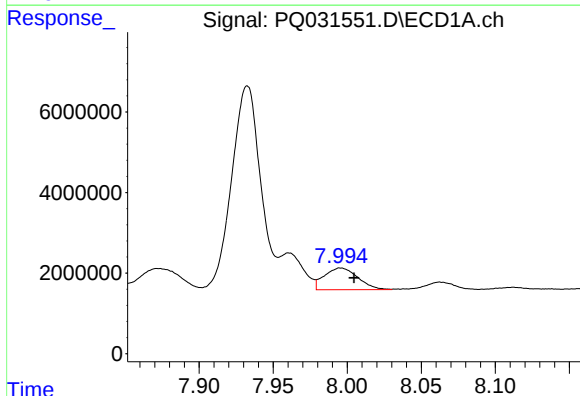
R.T.: 0.000 min
Exp R.T.: 8.989 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



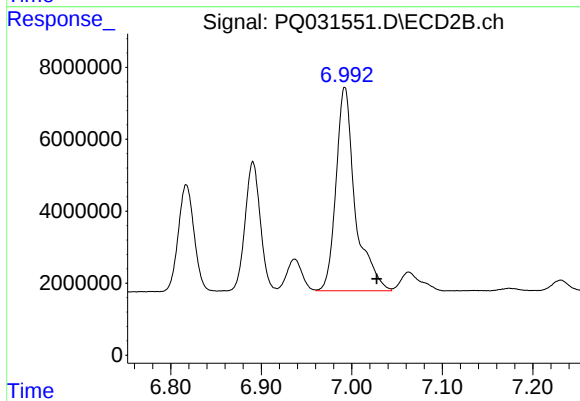
#39 AR-1262-4

R.T.: 7.877 min
Delta R.T.: 0.064 min
Response: 9570052
Conc: 91.37 ng/ml



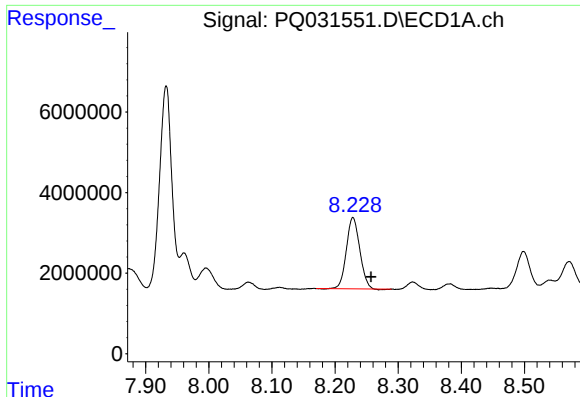
#41 AR-1268-1

R.T.: 7.996 min
Delta R.T.: -0.009 min
Response: 8488962
Conc: 159.92 ng/ml



#41 AR-1268-1

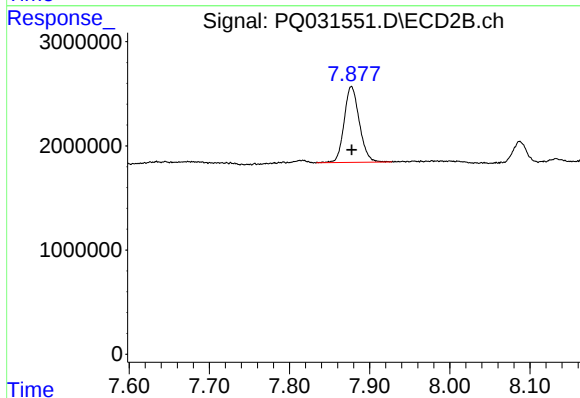
R.T.: 6.992 min
Delta R.T.: -0.035 min
Response: 83130703
Conc: 1543.84 ng/ml



#42 AR-1268-2

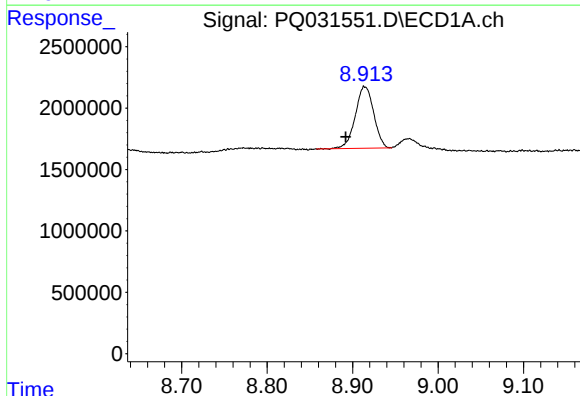
R.T.: 8.228 min
Delta R.T.: -0.029 min
Response: 26072529
Conc: 373.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



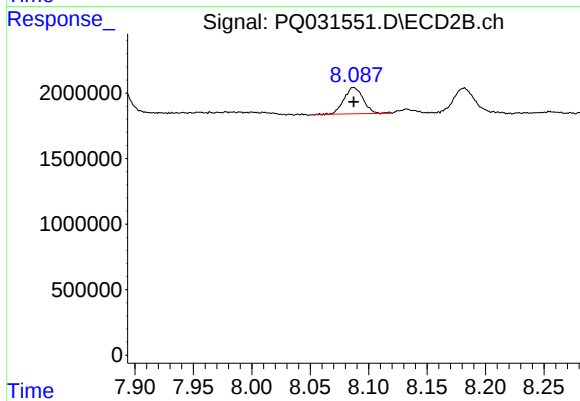
#42 AR-1268-2

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 9570052
Conc: 31.66 ng/ml



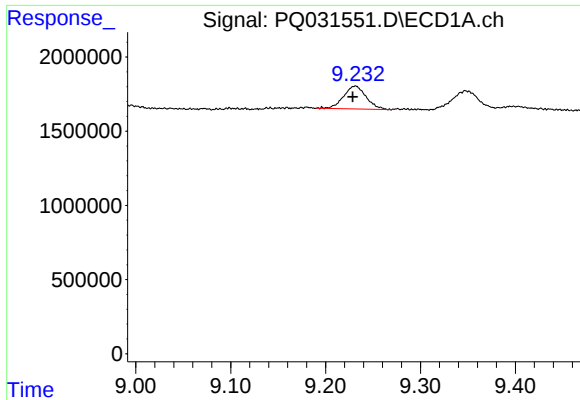
#43 AR-1268-3

R.T.: 8.914 min
Delta R.T.: 0.022 min
Response: 7527148
Conc: 23.10 ng/ml



#43 AR-1268-3

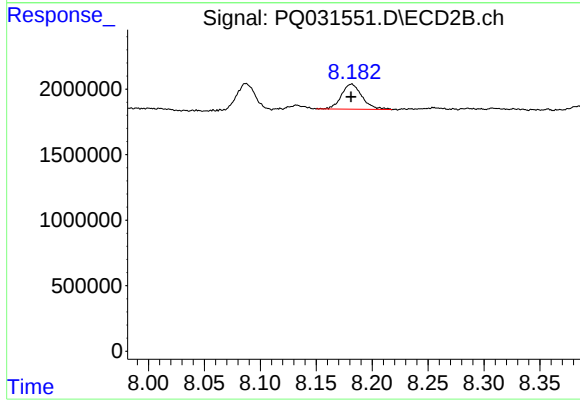
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 2296258
Conc: 9.18 ng/ml



#44 AR-1268-4

R.T.: 9.231 min
Delta R.T.: 0.003 min
Response: 2530197
Conc: 10.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#44 AR-1268-4

R.T.: 8.182 min
Delta R.T.: 0.000 min
Response: 2464886
Conc: 36.64 ng/ml