

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 1:19
 Operator : DD\AJ
 Sample : M1094-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-16A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:36:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.743	4.019f	1458984	1184994	26.678	24.482
2)	SA Decachlor...	10.576	9.299f	905577	854846	20.228	19.253
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	504673	0	436.205	N.D. #
15)	L3 AR-1232-5	6.336	0.000	46488	0	68.645	N.D. #
20)	L4 AR-1242-5	7.020	6.136f	113787	389950	99.548	343.357 #
22)	L5 AR-1248-2	6.336	0.000	46488	0	33.246	N.D. #
24)	L5 AR-1248-4	6.973	0.000	554637	0	287.146	N.D. #
25)	L5 AR-1248-5	7.020	6.210	113787	119058	58.684	73.107
26)	L6 AR-1254-1	6.948	6.136f	301574	389950	151.390	155.313
27)	L6 AR-1254-2	7.176	6.295f	748805	493892	247.168	230.466
28)	L6 AR-1254-3	7.554	6.715f	1263506	1181334	387.818	330.324
29)	L6 AR-1254-4	7.846	6.955f	632704	471322	274.591	228.814
30)	L6 AR-1254-5	8.275	7.382f	1826763	8557223	743.867	2767.233 #
31)	L7 AR-1260-1	7.720	6.871	823205	475550	393.591	211.138 #
32)	L7 AR-1260-2	7.979	7.079	2786608	1346280	1076.336	499.938 #
33)	L7 AR-1260-3	0.000	7.201f	0	786177	N.D.	299.802 #
34)	L7 AR-1260-4	8.568f	7.682f	1015773	572583	449.732	254.739 #
35)	L7 AR-1260-5	8.890	7.931f	724554	659576	150.112	126.350
36)	L8 AR-1262-1	0.000	7.420f	0	1022265	N.D.	297.856 #
37)	L8 AR-1262-2	8.890	7.931f	724554	659576	125.515	114.453
38)	L8 AR-1262-3	9.201	8.246	503818	45637	124.863	18.510 #
39)	L8 AR-1262-4	9.273	8.279f	98306	608923	29.763	137.661 #
40)	L8 AR-1262-5	9.888	8.778	129102	128761	62.395	65.227
41)	L9 AR-1268-1	9.201	8.246	503818	45637	65.556	6.334 #
42)	L9 AR-1268-2	9.273	8.279f	98306	608923	13.793	89.060 #
43)	L9 AR-1268-3	0.000	8.483f	0	31131	N.D.	5.047 #
44)	L9 AR-1268-4	9.888	8.778f	129102	128761	56.229	59.906
45)	L9 AR-1268-5	10.269	9.058f	89256	101523	5.055	5.702

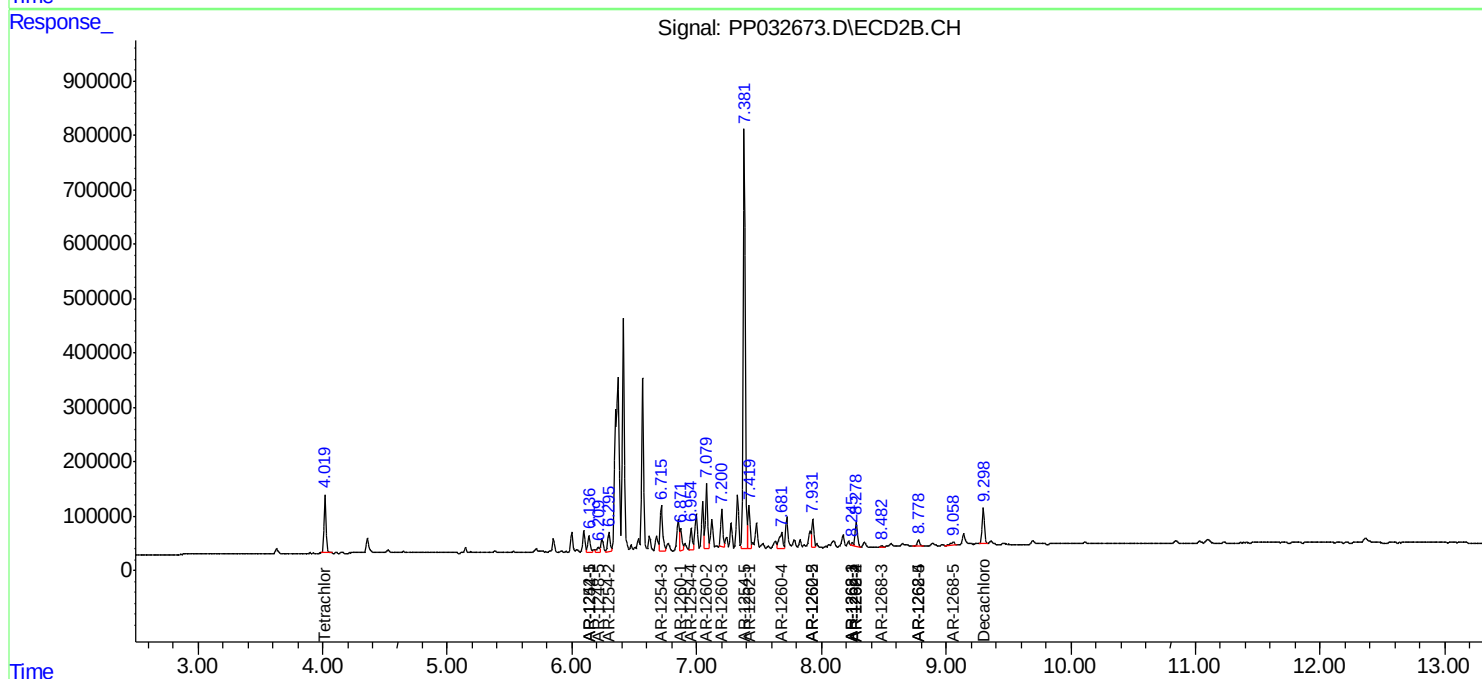
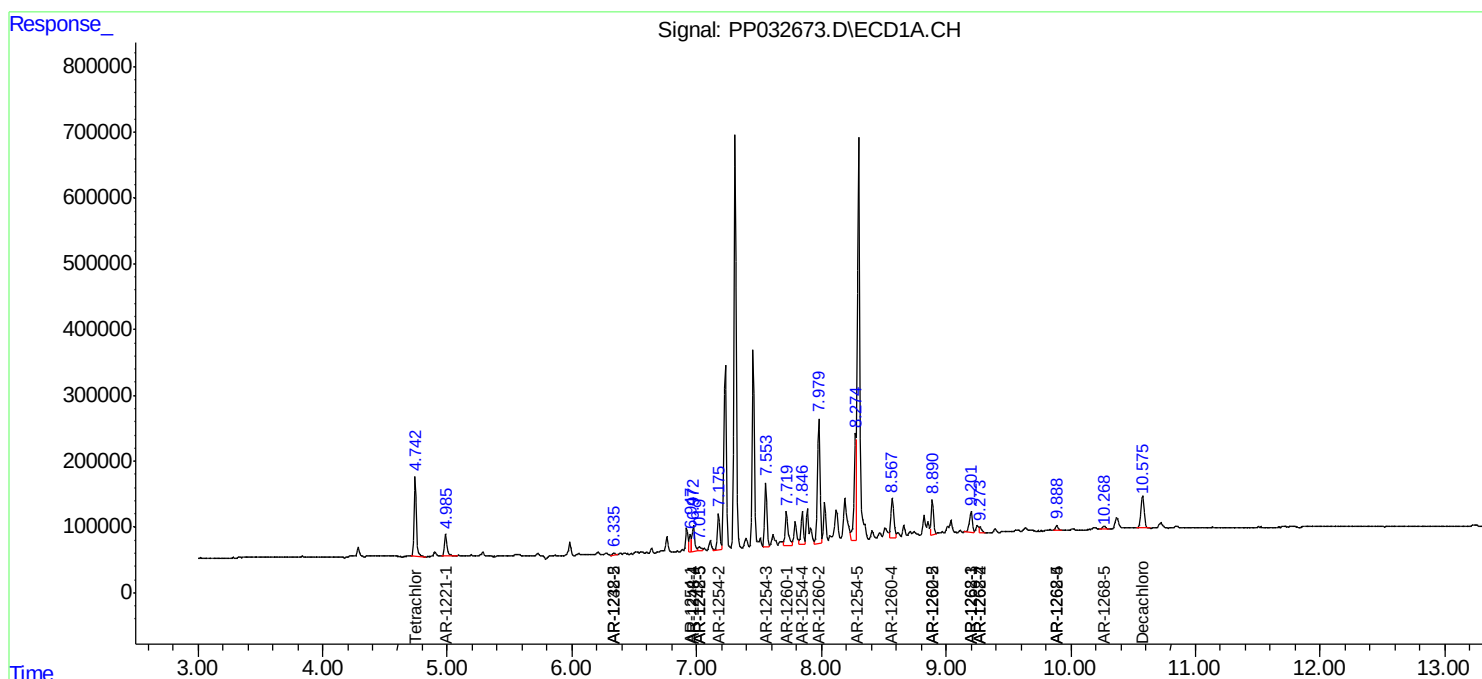
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

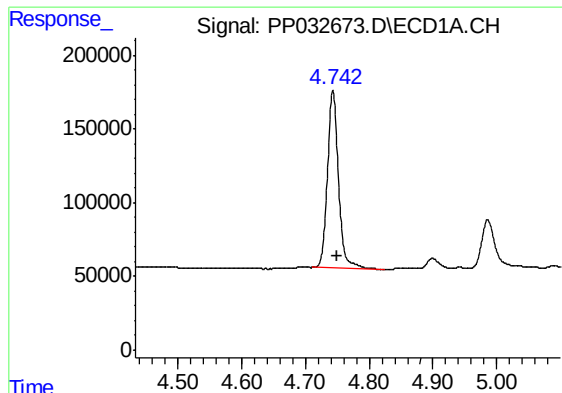
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 1:19
Operator : DD\AJ
Sample : M1094-02
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
263K-16A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:36:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

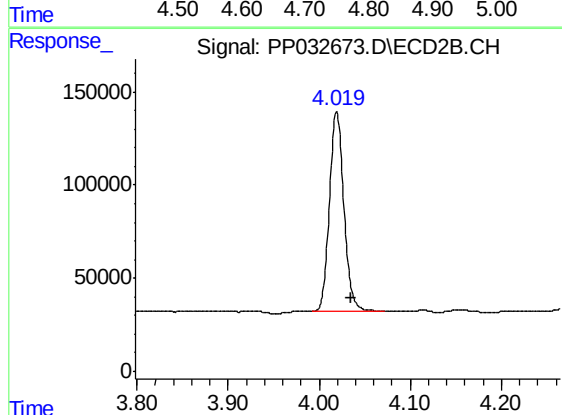




#1 Tetrachloro-m-xylene

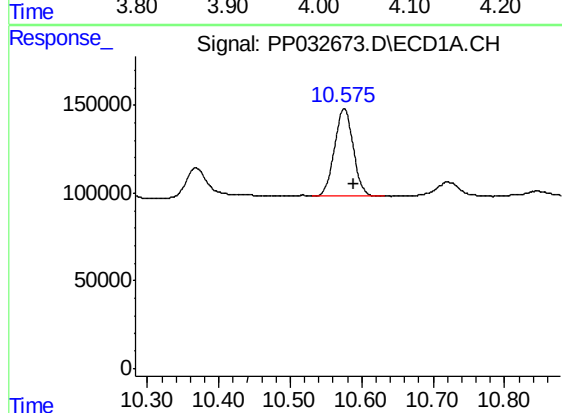
R.T.: 4.743 min
Delta R.T.: -0.006 min
Response: 1458984
Conc: 26.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



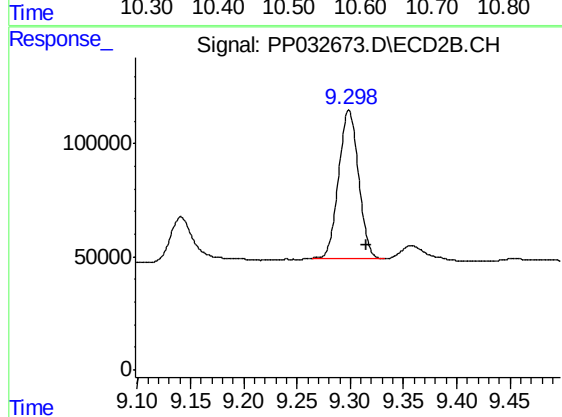
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1184994
Conc: 24.48 ng/ml



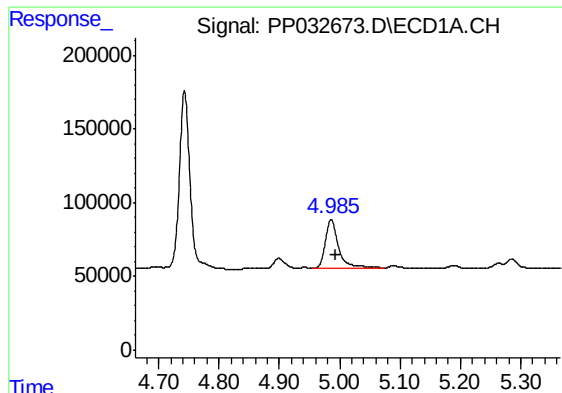
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: -0.012 min
Response: 905577
Conc: 20.23 ng/ml



#2 Decachlorobiphenyl

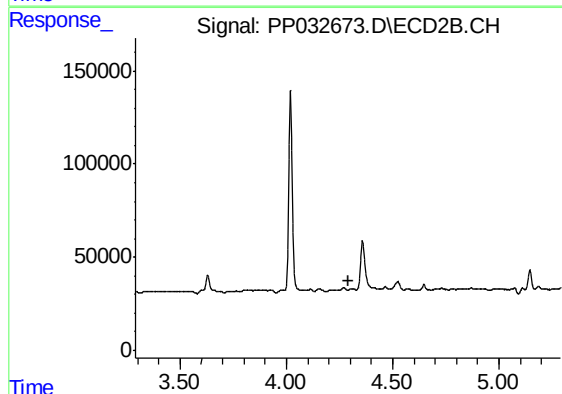
R.T.: 9.299 min
Delta R.T.: -0.016 min
Response: 854846
Conc: 19.25 ng/ml



#8 AR-1221-1

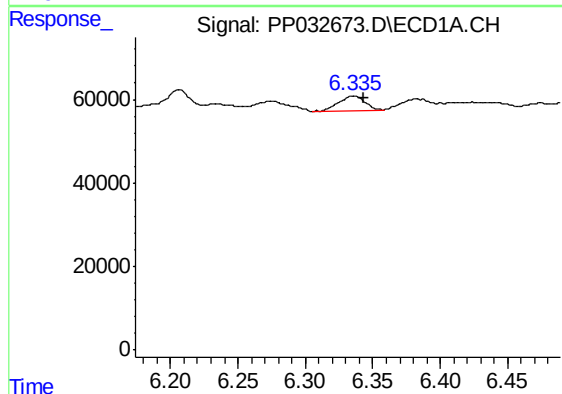
R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 504673
Conc: 436.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



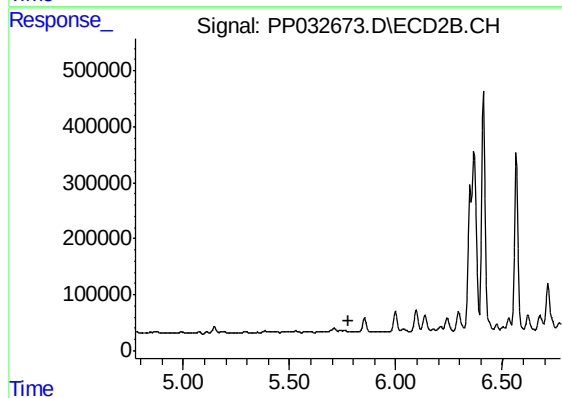
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



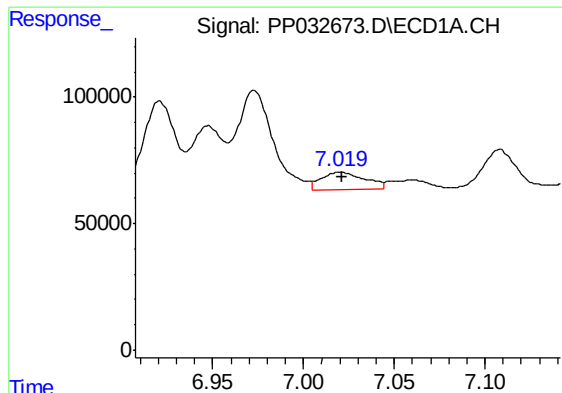
#15 AR-1232-5

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 46488
Conc: 68.65 ng/ml



#15 AR-1232-5

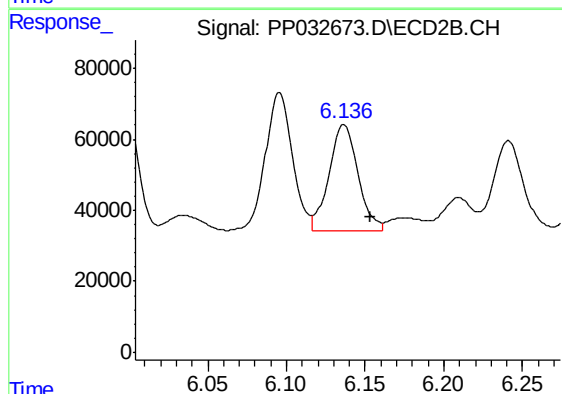
R.T.: 0.000 min
Exp R.T. : 5.775 min
Response: 0
Conc: N.D.



#20 AR-1242-5

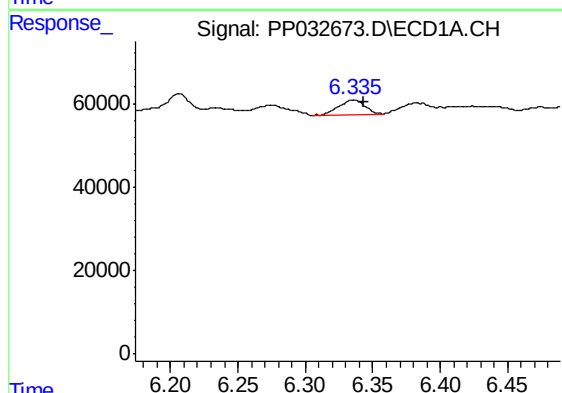
R.T.: 7.020 min
Delta R.T.: -0.001 min
Response: 113787
Conc: 99.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



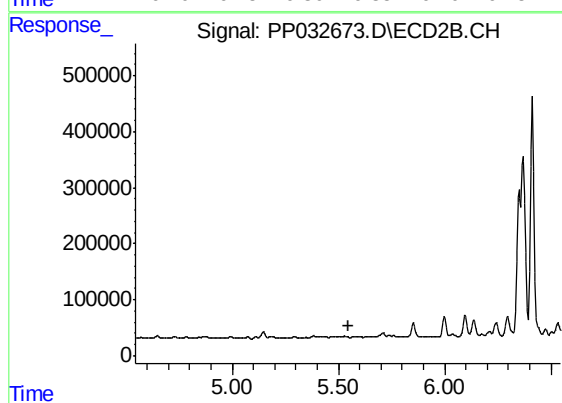
#20 AR-1242-5

R.T.: 6.136 min
Delta R.T.: -0.016 min
Response: 389950
Conc: 343.36 ng/ml



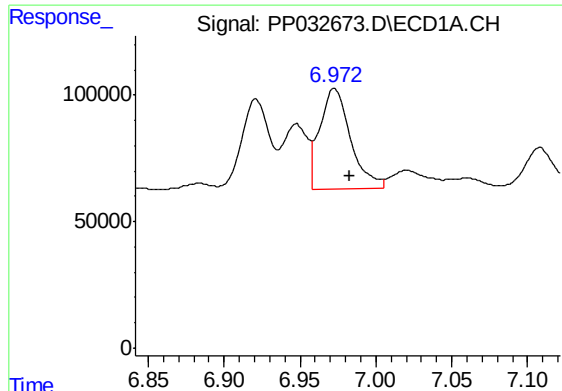
#22 AR-1248-2

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 46488
Conc: 33.25 ng/ml



#22 AR-1248-2

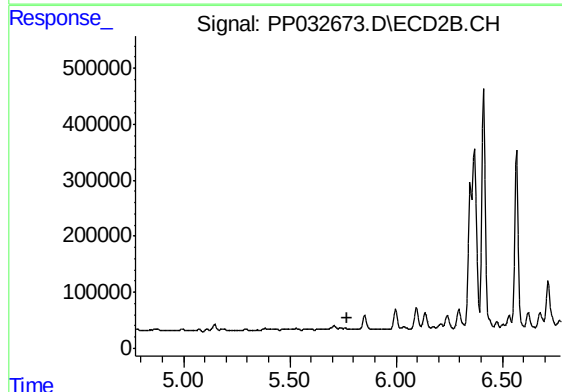
R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



#24 AR-1248-4

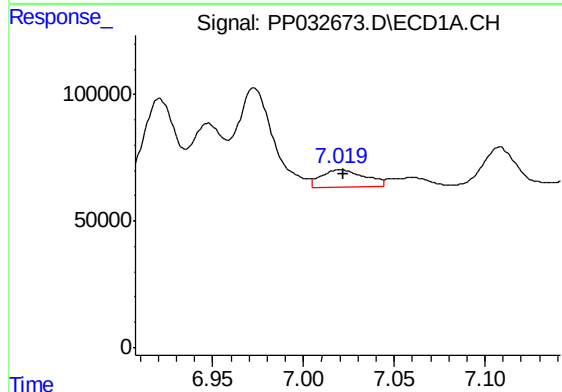
R.T.: 6.973 min
Delta R.T.: -0.010 min
Response: 554637
Conc: 287.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



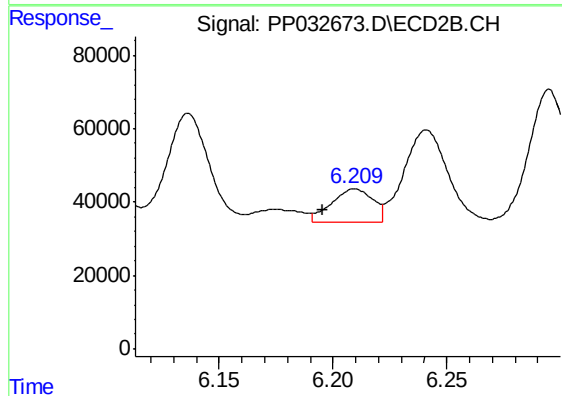
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



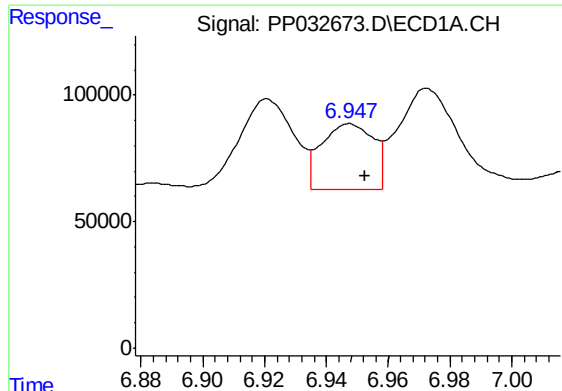
#25 AR-1248-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 113787
Conc: 58.68 ng/ml



#25 AR-1248-5

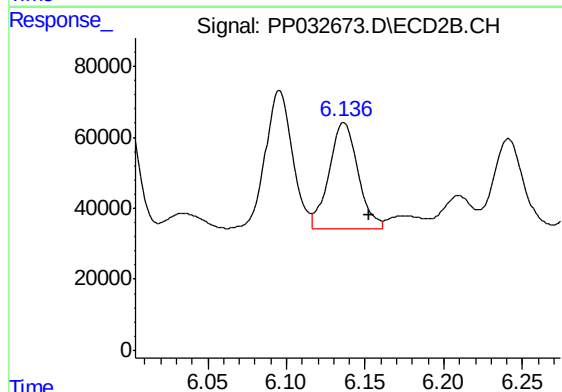
R.T.: 6.210 min
Delta R.T.: 0.014 min
Response: 119058
Conc: 73.11 ng/ml



#26 AR-1254-1

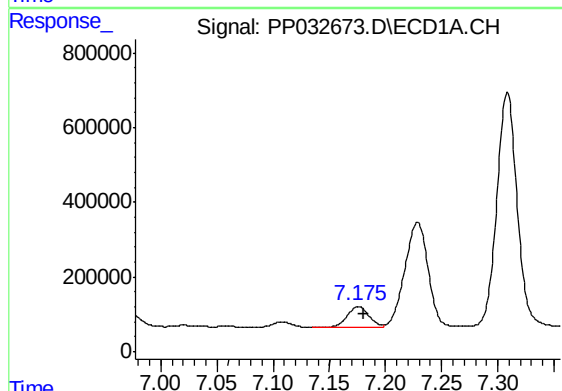
R.T.: 6.948 min
Delta R.T.: -0.005 min
Response: 301574
Conc: 151.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



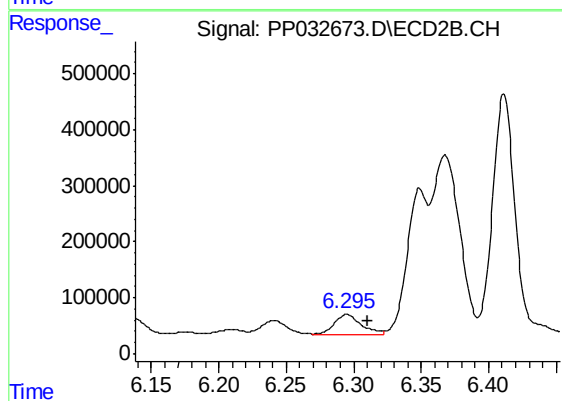
#26 AR-1254-1

R.T.: 6.136 min
Delta R.T.: -0.016 min
Response: 389950
Conc: 155.31 ng/ml



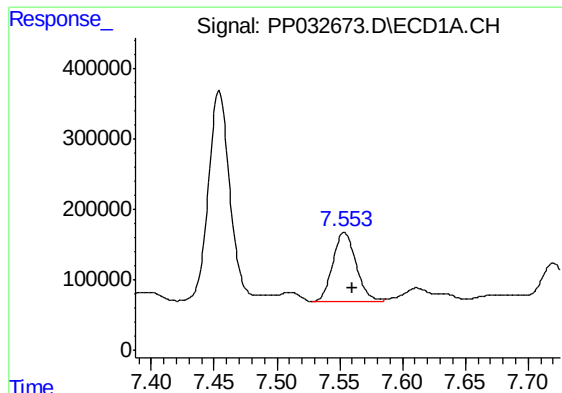
#27 AR-1254-2

R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 748805
Conc: 247.17 ng/ml



#27 AR-1254-2

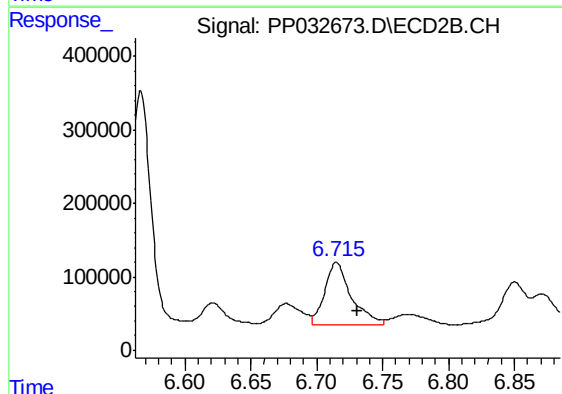
R.T.: 6.295 min
Delta R.T.: -0.016 min
Response: 493892
Conc: 230.47 ng/ml



#28 AR-1254-3

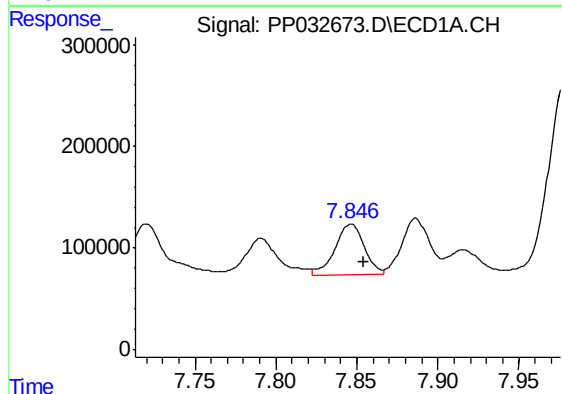
R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 1263506
Conc: 387.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



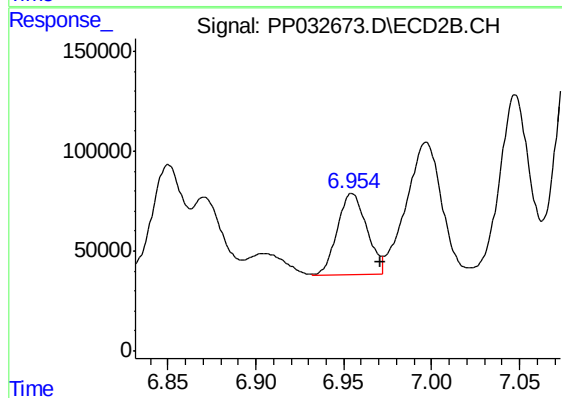
#28 AR-1254-3

R.T.: 6.715 min
Delta R.T.: -0.016 min
Response: 1181334
Conc: 330.32 ng/ml



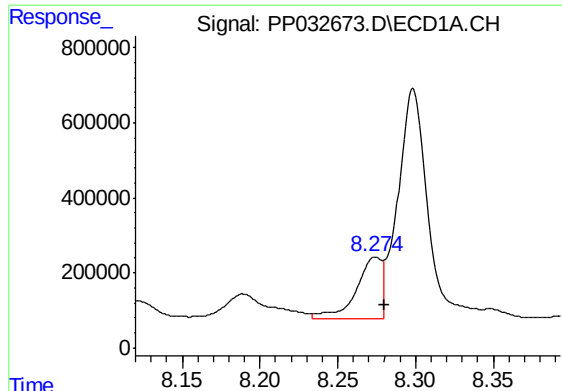
#29 AR-1254-4

R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 632704
Conc: 274.59 ng/ml



#29 AR-1254-4

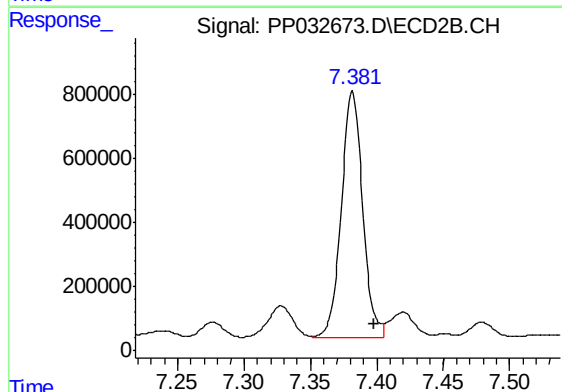
R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 471322
Conc: 228.81 ng/ml



#30 AR-1254-5

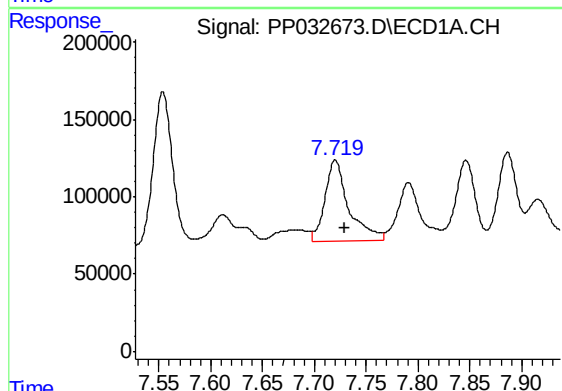
R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 1826763
Conc: 743.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



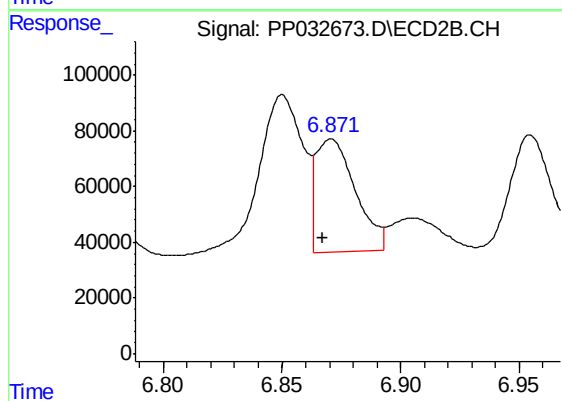
#30 AR-1254-5

R.T.: 7.382 min
Delta R.T.: -0.016 min
Response: 8557223
Conc: 2767.23 ng/ml



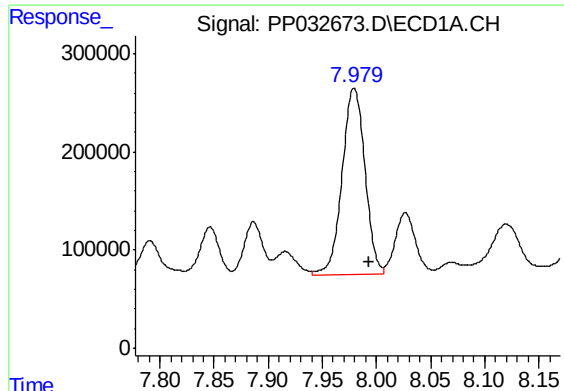
#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.009 min
Response: 823205
Conc: 393.59 ng/ml



#31 AR-1260-1

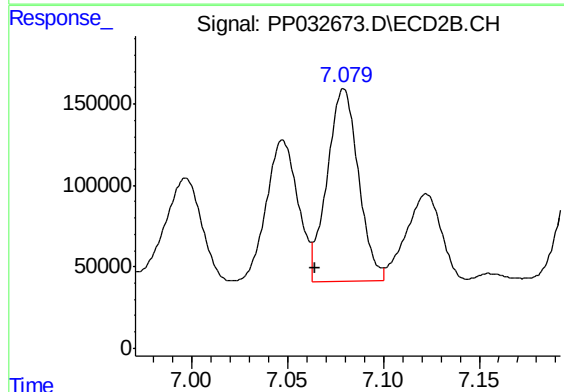
R.T.: 6.871 min
Delta R.T.: 0.003 min
Response: 475550
Conc: 211.14 ng/ml



#32 AR-1260-2

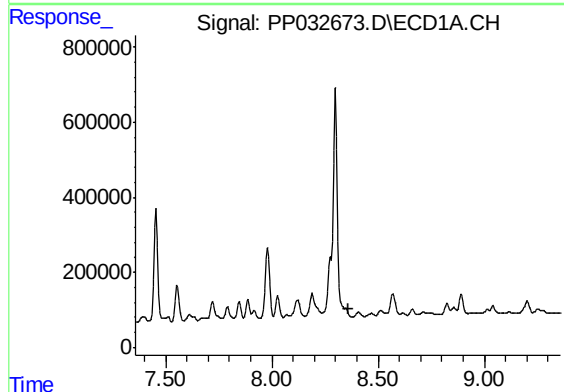
R.T.: 7.979 min
Delta R.T.: -0.014 min
Response: 2786608
Conc: 1076.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



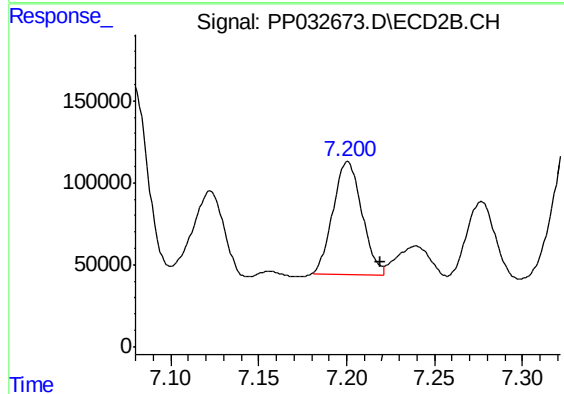
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: 0.015 min
Response: 1346280
Conc: 499.94 ng/ml



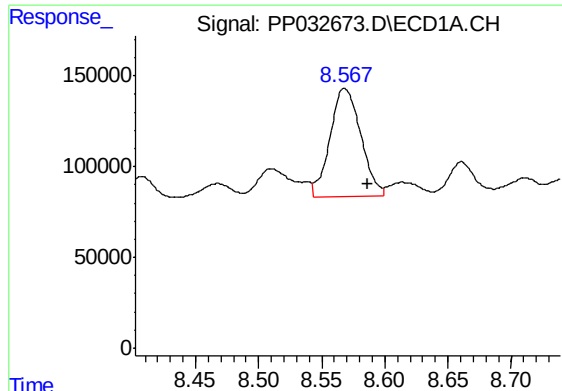
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.358 min
Response: 0
Conc: N.D.



#33 AR-1260-3

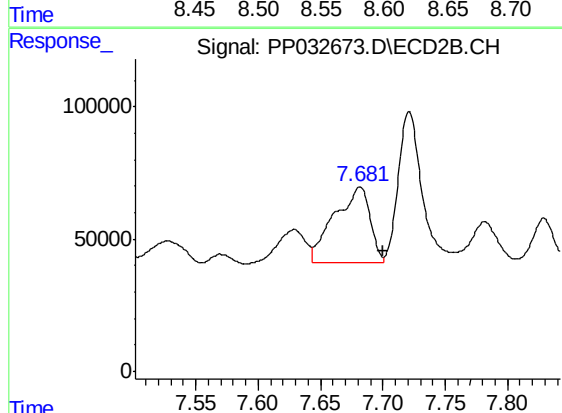
R.T.: 7.201 min
Delta R.T.: -0.019 min
Response: 786177
Conc: 299.80 ng/ml



#34 AR-1260-4

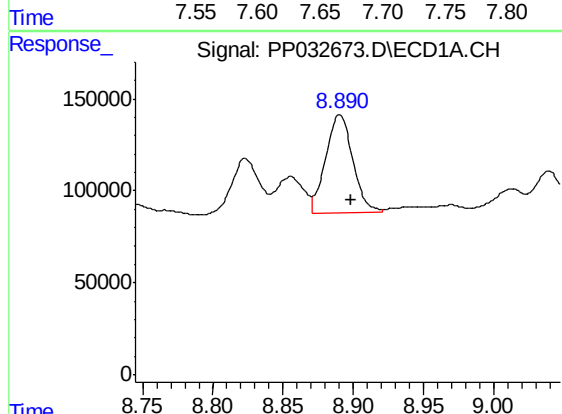
R.T.: 8.568 min
Delta R.T.: -0.018 min
Response: 1015773
Conc: 449.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



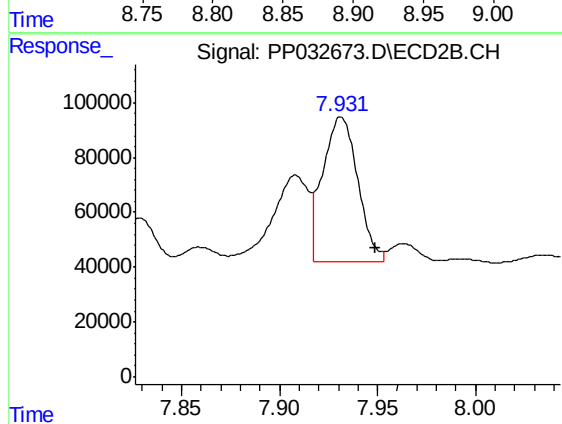
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.019 min
Response: 572583
Conc: 254.74 ng/ml



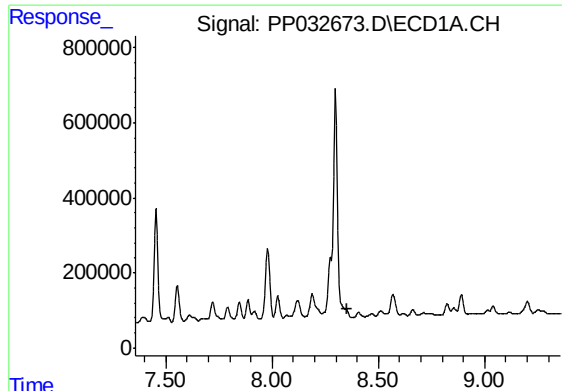
#35 AR-1260-5

R.T.: 8.890 min
Delta R.T.: -0.009 min
Response: 724554
Conc: 150.11 ng/ml



#35 AR-1260-5

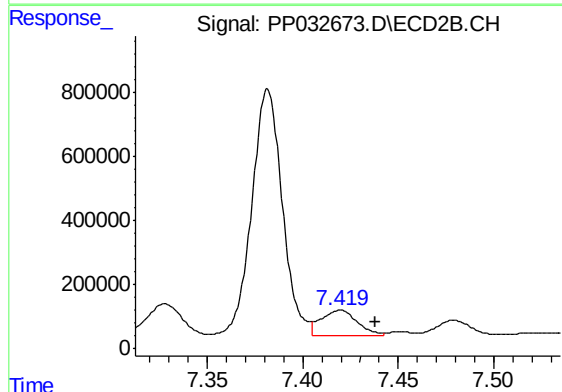
R.T.: 7.931 min
Delta R.T.: -0.017 min
Response: 659576
Conc: 126.35 ng/ml



#36 AR-1262-1

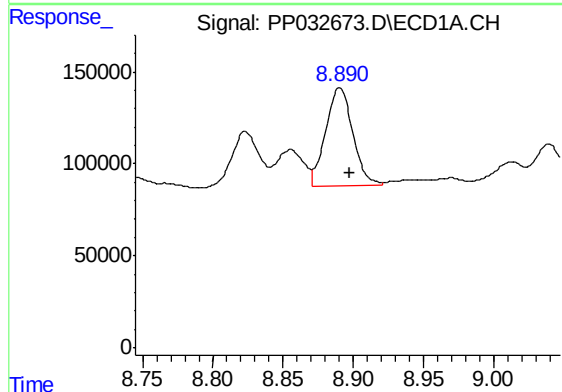
R.T.: 0.000 min
Exp R.T.: 8.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
263K-16A



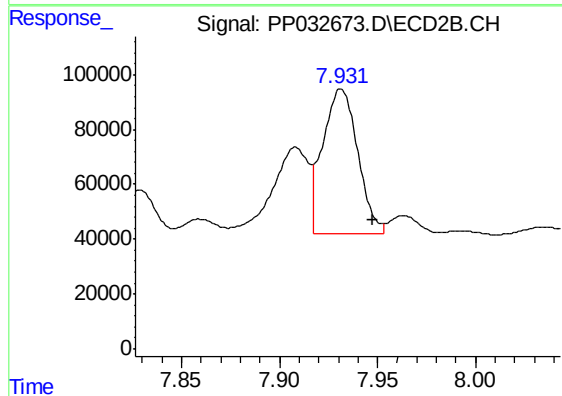
#36 AR-1262-1

R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 1022265
Conc: 297.86 ng/ml



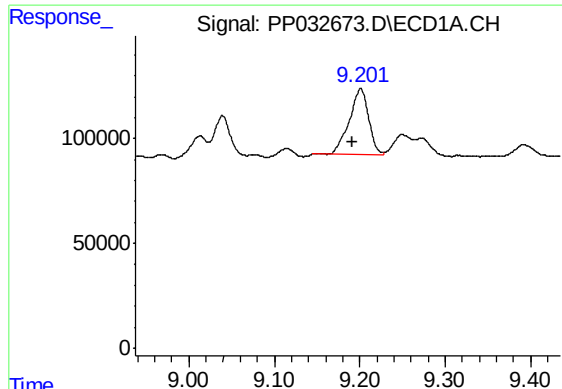
#37 AR-1262-2

R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 724554
Conc: 125.52 ng/ml



#37 AR-1262-2

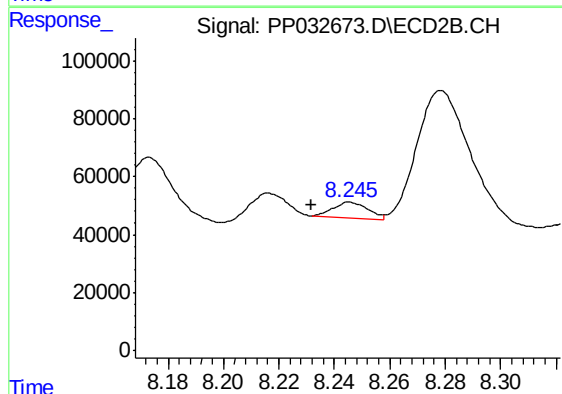
R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 659576
Conc: 114.45 ng/ml



#38 AR-1262-3

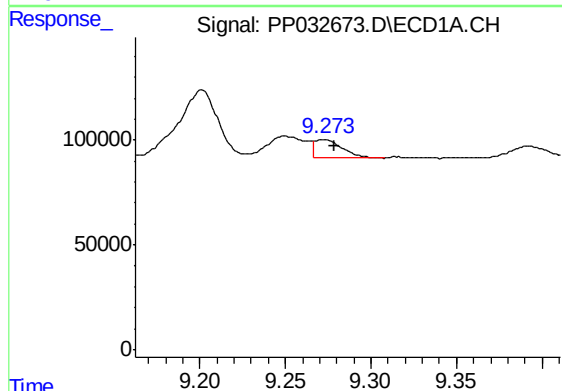
R.T.: 9.201 min
Delta R.T.: 0.009 min
Response: 503818
Conc: 124.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



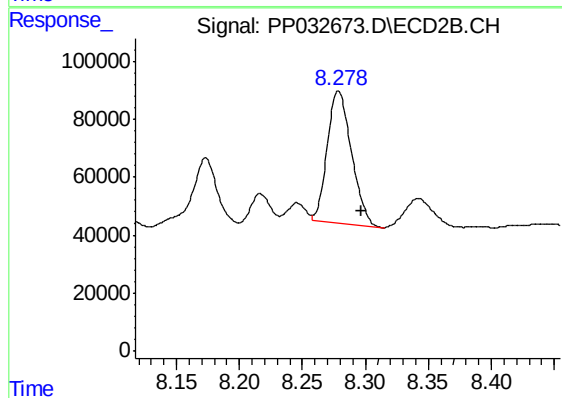
#38 AR-1262-3

R.T.: 8.246 min
Delta R.T.: 0.014 min
Response: 45637
Conc: 18.51 ng/ml



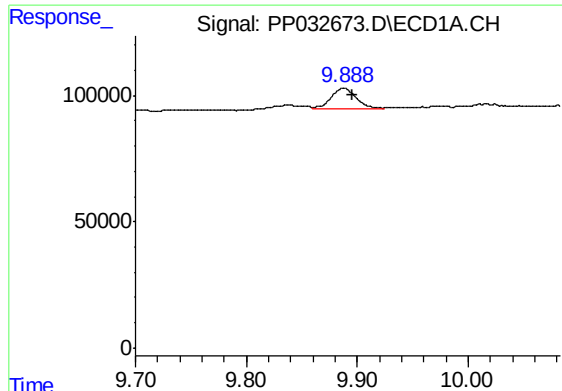
#39 AR-1262-4

R.T.: 9.273 min
Delta R.T.: -0.006 min
Response: 98306
Conc: 29.76 ng/ml



#39 AR-1262-4

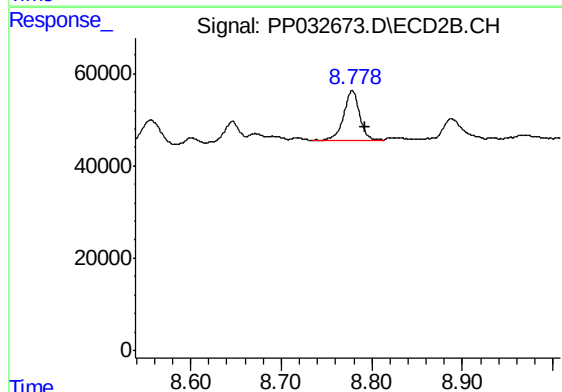
R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 608923
Conc: 137.66 ng/ml



#40 AR-1262-5

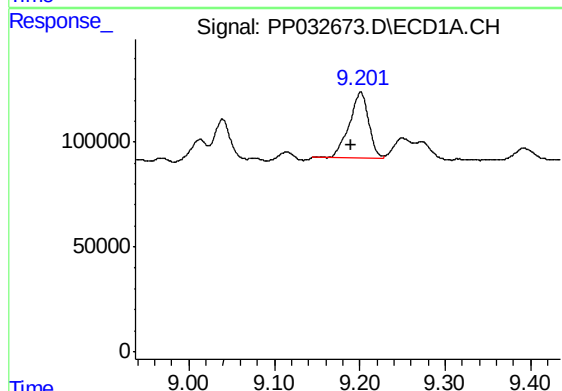
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 129102
Conc: 62.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



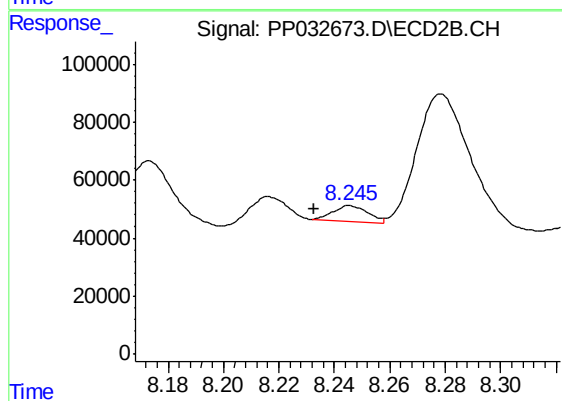
#40 AR-1262-5

R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 128761
Conc: 65.23 ng/ml



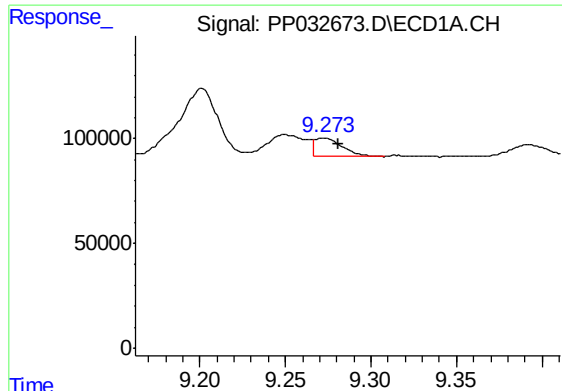
#41 AR-1268-1

R.T.: 9.201 min
Delta R.T.: 0.011 min
Response: 503818
Conc: 65.56 ng/ml



#41 AR-1268-1

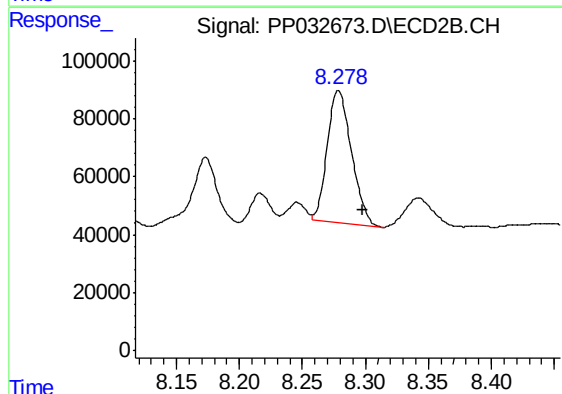
R.T.: 8.246 min
Delta R.T.: 0.013 min
Response: 45637
Conc: 6.33 ng/ml



#42 AR-1268-2

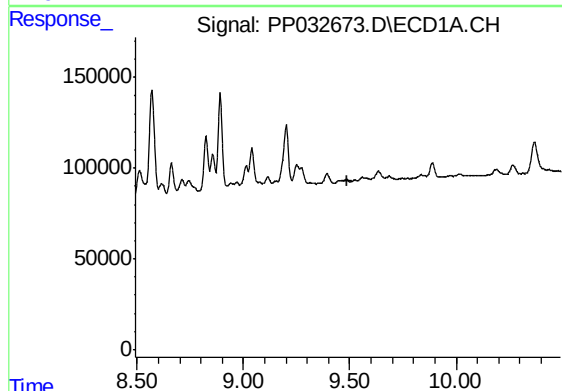
R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 98306
Conc: 13.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



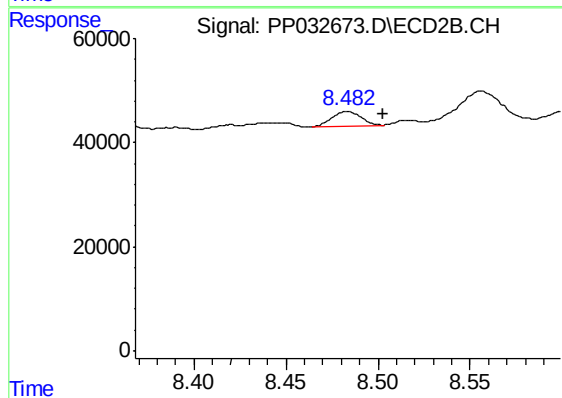
#42 AR-1268-2

R.T.: 8.279 min
Delta R.T.: -0.019 min
Response: 608923
Conc: 89.06 ng/ml



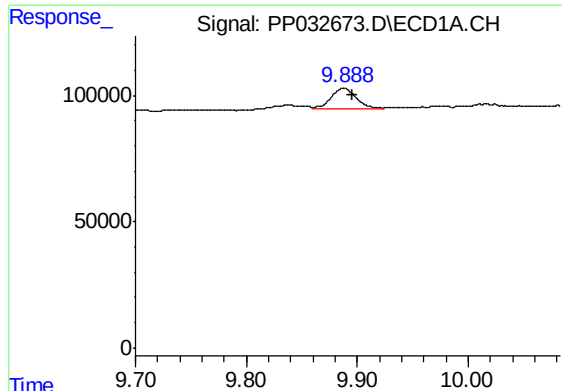
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.



#43 AR-1268-3

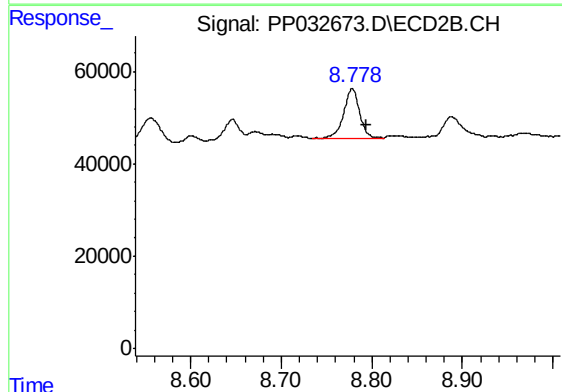
R.T.: 8.483 min
Delta R.T.: -0.019 min
Response: 31131
Conc: 5.05 ng/ml



#44 AR-1268-4

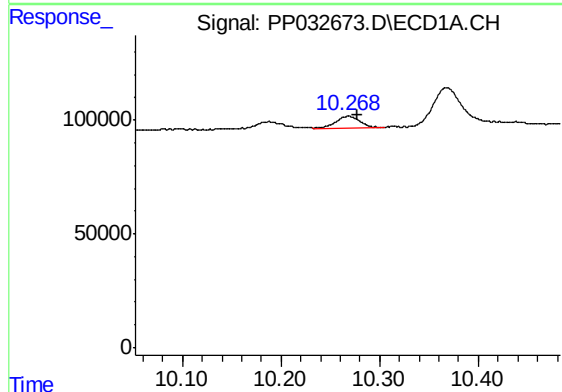
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 129102
Conc: 56.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-16A



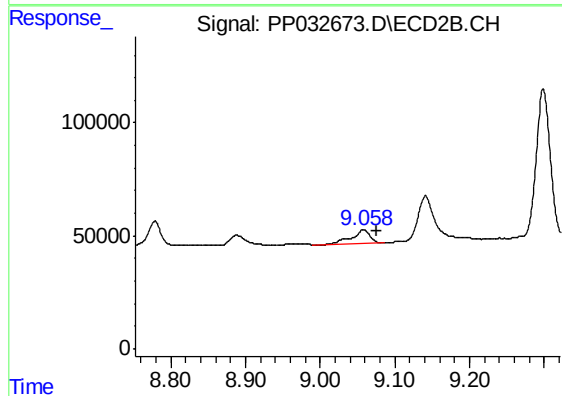
#44 AR-1268-4

R.T.: 8.778 min
Delta R.T.: -0.015 min
Response: 128761
Conc: 59.91 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.009 min
Response: 89256
Conc: 5.05 ng/ml



#45 AR-1268-5

R.T.: 9.058 min
Delta R.T.: -0.017 min
Response: 101523
Conc: 5.70 ng/ml