

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032663.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 22:16
 Operator : DD\AJ
 Sample : M1093-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-12A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:30:31 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...	4.744	4.019f	1385689	1094053	25.338	22.603
2)	SA Decachlor...	10.575	9.300f	416602	408398	9.306	9.198
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	255337	0	220.696	N.D. #
20)	L4 AR-1242-5	0.000	6.136f	0	140441	N.D.	123.660 #
24)	L5 AR-1248-4	6.975	0.000	62041	0	32.120	N.D. #
26)	L6 AR-1254-1	6.947	6.136f	165668	140441	83.165	55.936 #
27)	L6 AR-1254-2	7.175	6.296f	243728	196877	80.451	91.869
28)	L6 AR-1254-3	7.553	6.716f	441176	547622	135.414	153.126
29)	L6 AR-1254-4	7.847	6.955f	251736	217307	109.253	105.497
30)	L6 AR-1254-5	8.298f	7.382f	3122458	2905344	1271.480	939.529 #
31)	L7 AR-1260-1	7.721	6.850f	402873	318178	192.622	141.267 #
32)	L7 AR-1260-2	7.983	7.078	682532	71515	263.630	26.557 #
33)	L7 AR-1260-3	8.345	7.201f	138763	238219	64.614	90.843 #
34)	L7 AR-1260-4	8.568f	7.683f	257654	134794	114.076	59.969 #
35)	L7 AR-1260-5	8.890	7.931f	173327	166511	35.910	31.897
36)	L8 AR-1262-1	8.345	7.419f	138763	283658	39.993	82.649 #
37)	L8 AR-1262-2	8.890	7.931f	173327	166511	30.026	28.894
38)	L8 AR-1262-3	9.201	8.218	157250	-20364	38.972	N.D. #
39)	L8 AR-1262-4	9.273	8.280f	75696	182833	22.918	41.333 #
40)	L8 AR-1262-5	0.000	8.780	0	42917	N.D.	21.741 #
41)	L9 AR-1268-1	9.201	8.246	157250	38644	20.461	5.363 #
42)	L9 AR-1268-2	9.273	8.280f	75696	182833	10.620	26.741 #
44)	L9 AR-1268-4	0.000	8.780	0	42917	N.D.	19.967 #
45)	L9 AR-1268-5	10.268	9.061	200610	52505	11.361	2.949 #

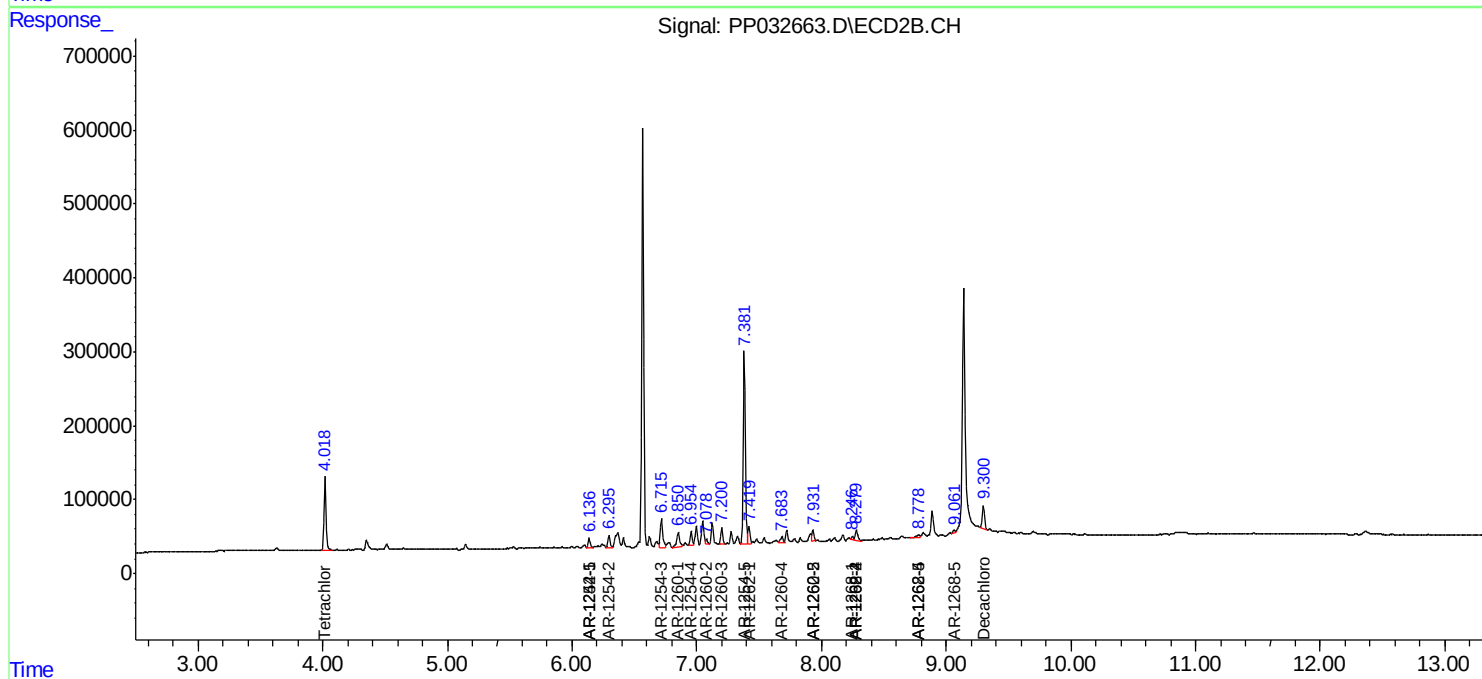
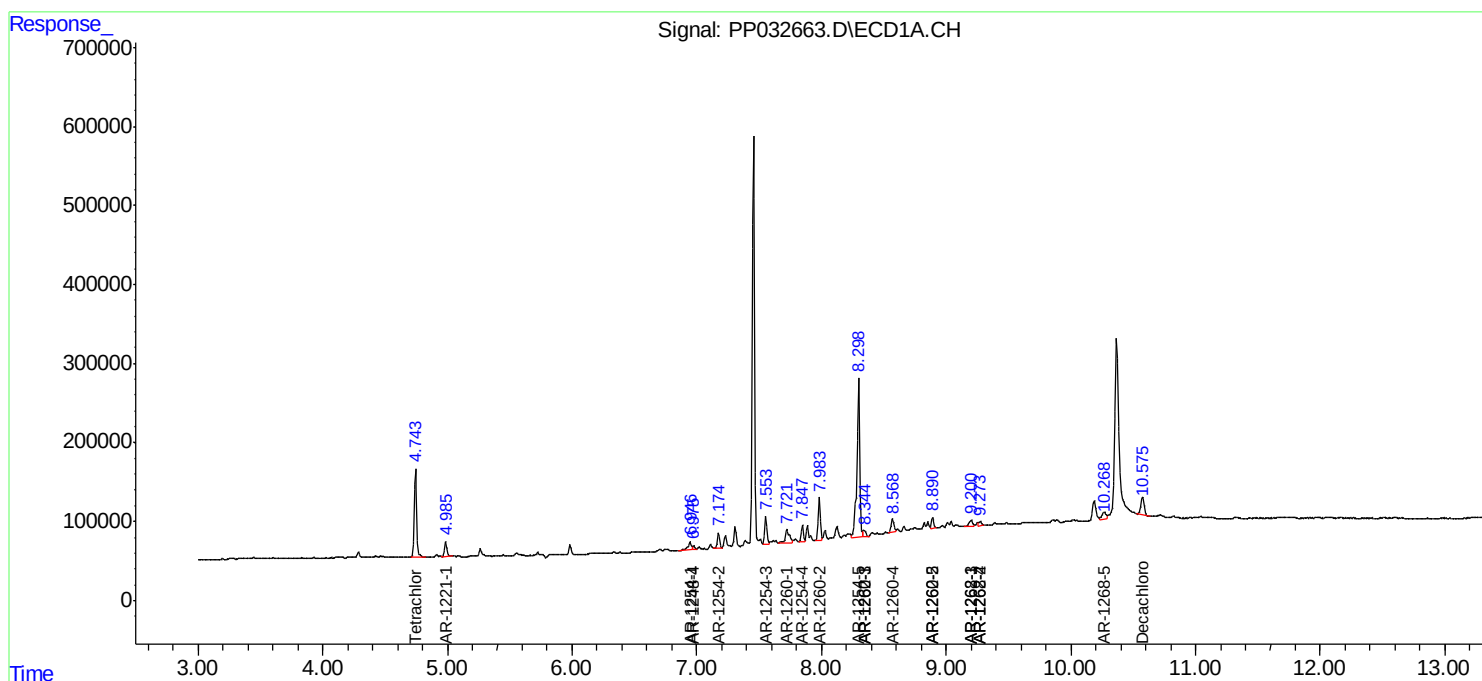
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

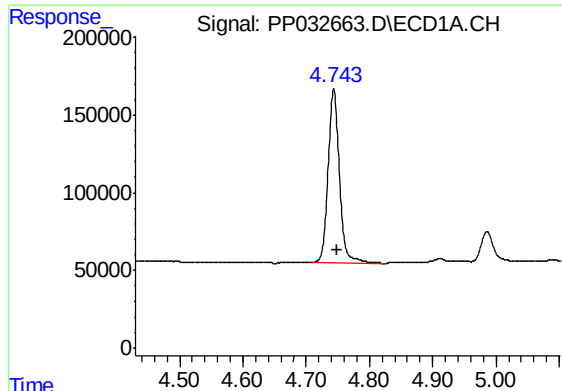
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032663.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 22:16
Operator : DD\AJ
Sample : M1093-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
263K-12A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:30:31 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

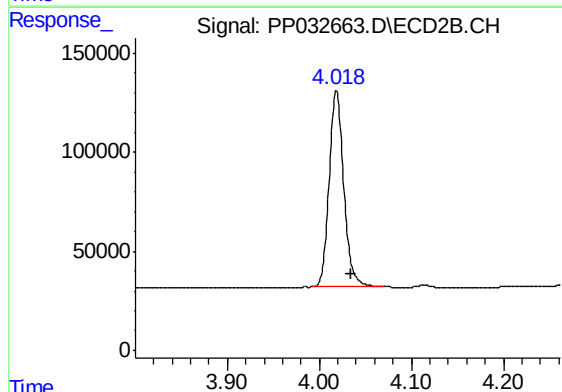




#1 Tetrachloro-m-xylene

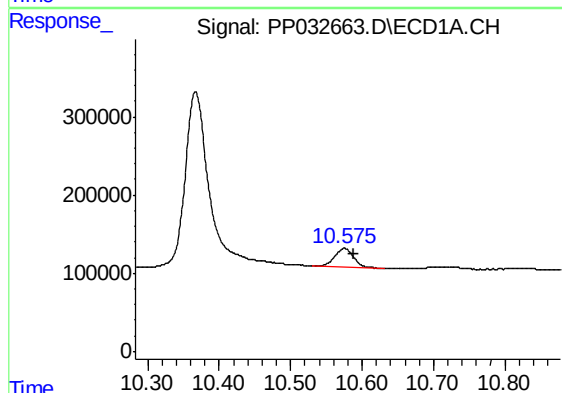
R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 1385689
Conc: 25.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



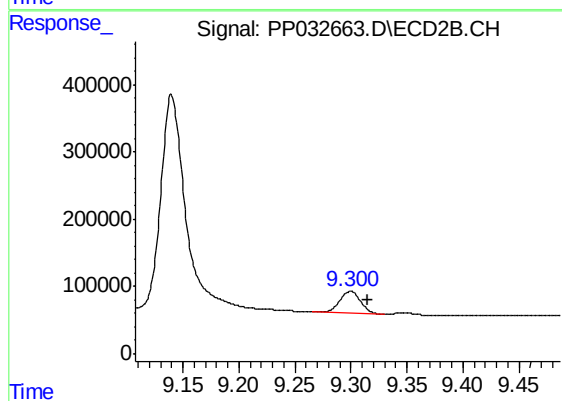
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.016 min
Response: 1094053
Conc: 22.60 ng/ml



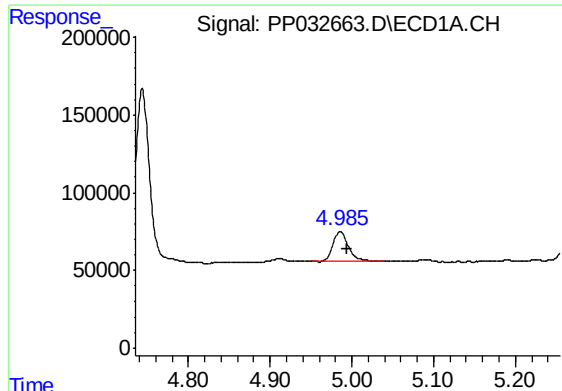
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.013 min
Response: 416602
Conc: 9.31 ng/ml



#2 Decachlorobiphenyl

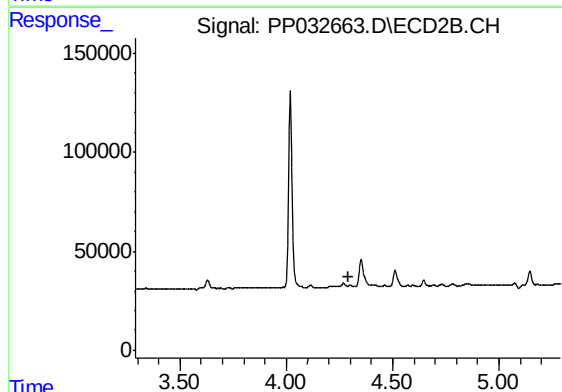
R.T.: 9.300 min
Delta R.T.: -0.015 min
Response: 408398
Conc: 9.20 ng/ml



#8 AR-1221-1

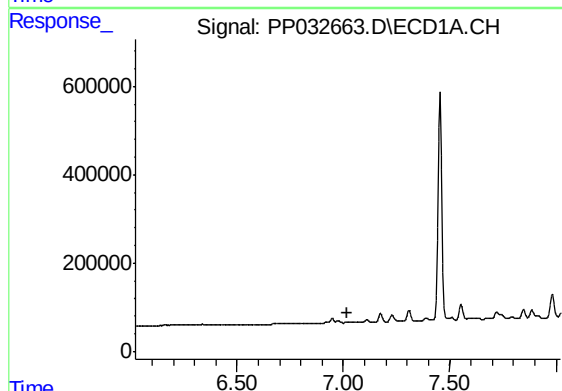
R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 255337
Conc: 220.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



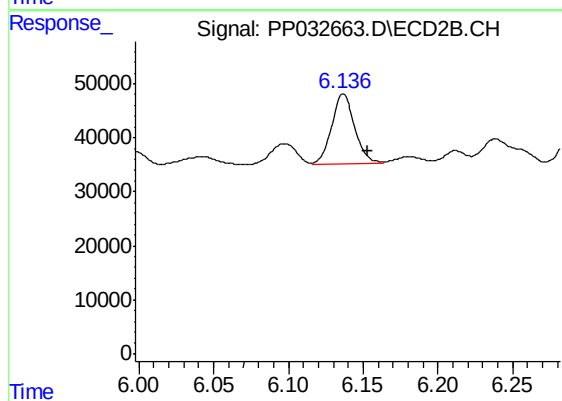
#8 AR-1221-1

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



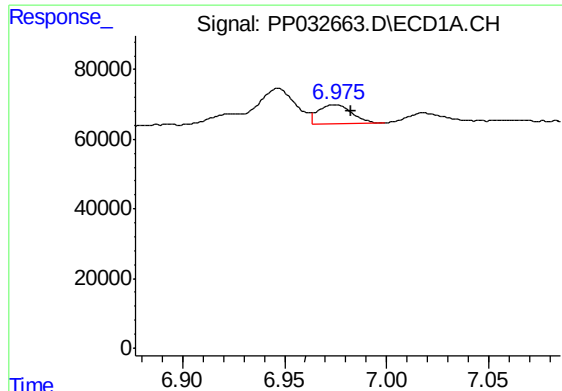
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#20 AR-1242-5

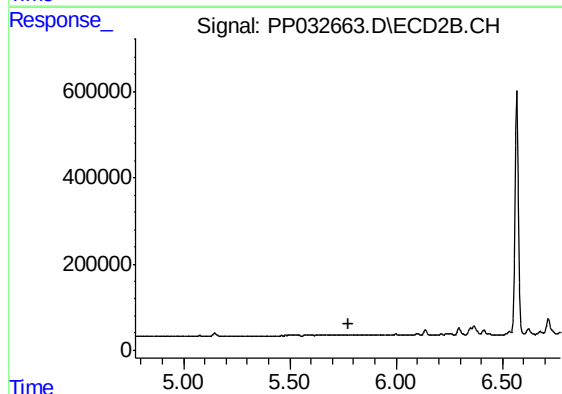
R.T.: 6.136 min
Delta R.T.: -0.016 min
Response: 140441
Conc: 123.66 ng/ml



#24 AR-1248-4

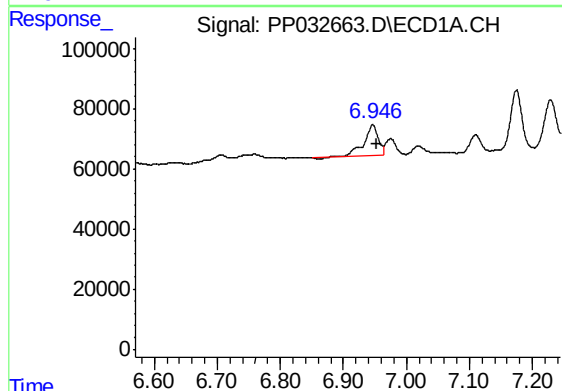
R.T.: 6.975 min
Delta R.T.: -0.007 min
Response: 62041
Conc: 32.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



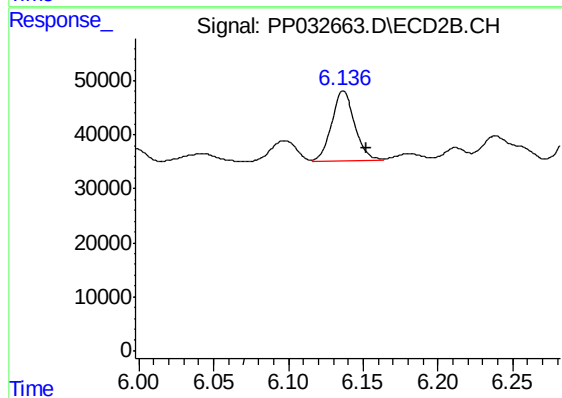
#24 AR-1248-4

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



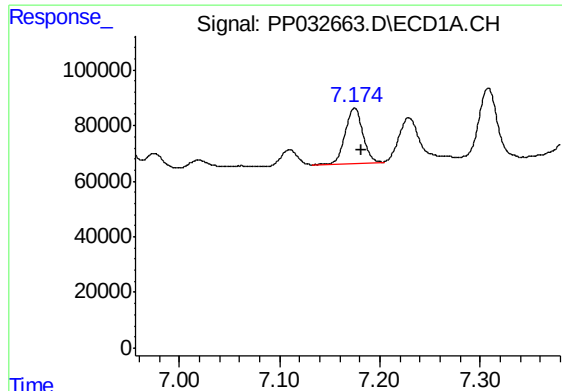
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 165668
Conc: 83.17 ng/ml



#26 AR-1254-1

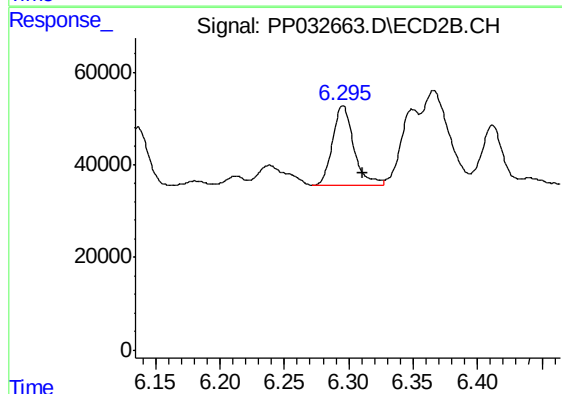
R.T.: 6.136 min
Delta R.T.: -0.016 min
Response: 140441
Conc: 55.94 ng/ml



#27 AR-1254-2

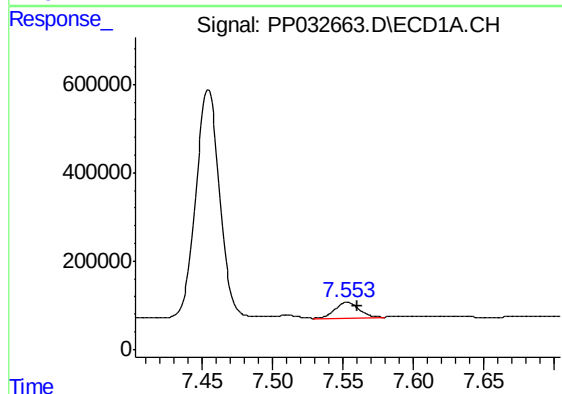
R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 243728
Conc: 80.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



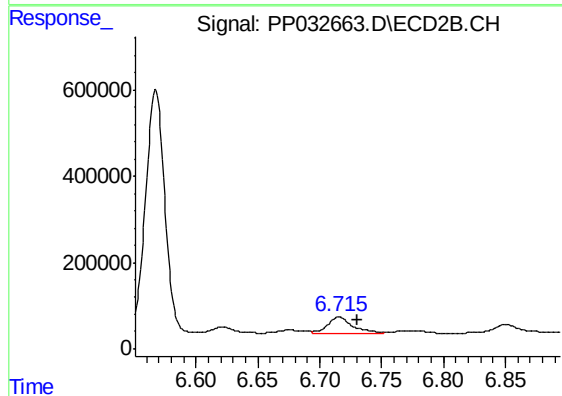
#27 AR-1254-2

R.T.: 6.296 min
Delta R.T.: -0.015 min
Response: 196877
Conc: 91.87 ng/ml



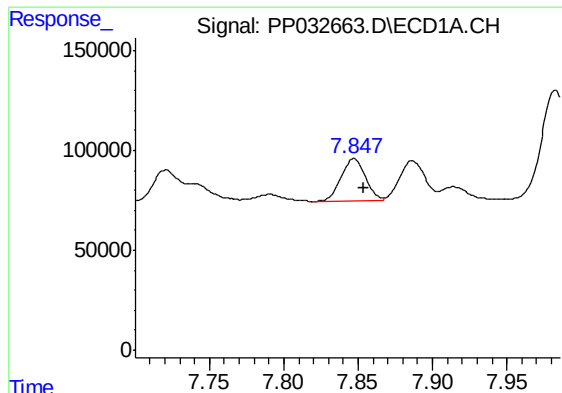
#28 AR-1254-3

R.T.: 7.553 min
Delta R.T.: -0.007 min
Response: 441176
Conc: 135.41 ng/ml



#28 AR-1254-3

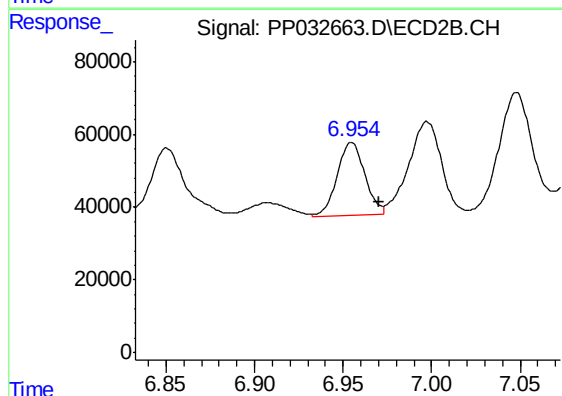
R.T.: 6.716 min
Delta R.T.: -0.015 min
Response: 547622
Conc: 153.13 ng/ml



#29 AR-1254-4

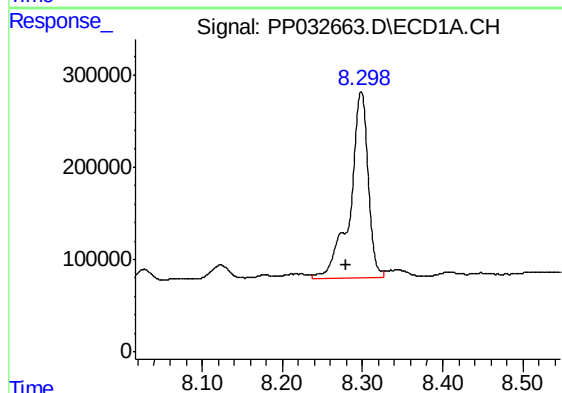
R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 251736
Conc: 109.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



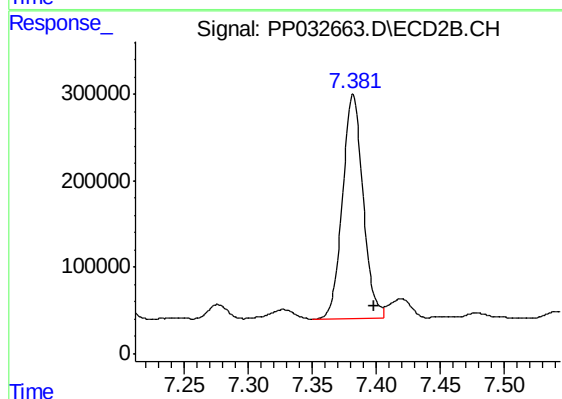
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 217307
Conc: 105.50 ng/ml



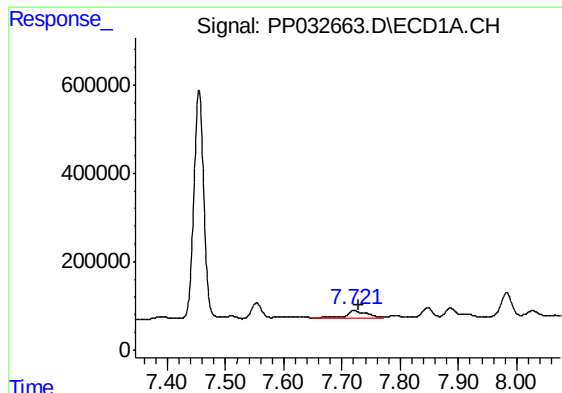
#30 AR-1254-5

R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 3122458
Conc: 1271.48 ng/ml



#30 AR-1254-5

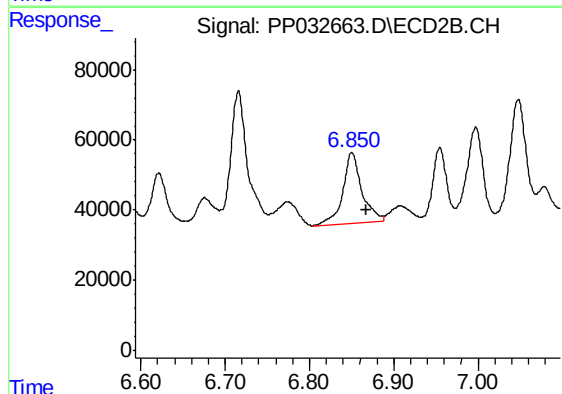
R.T.: 7.382 min
Delta R.T.: -0.016 min
Response: 2905344
Conc: 939.53 ng/ml



#31 AR-1260-1

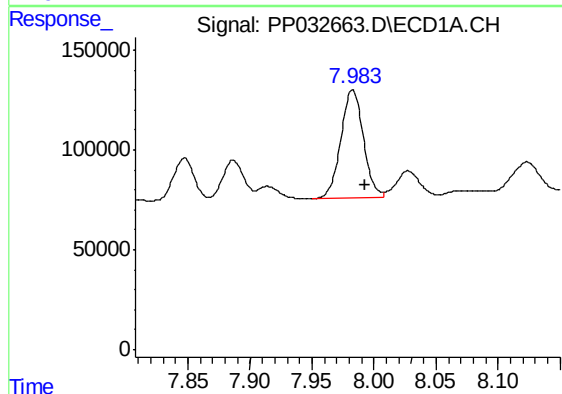
R.T.: 7.721 min
Delta R.T.: -0.008 min
Response: 402873
Conc: 192.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



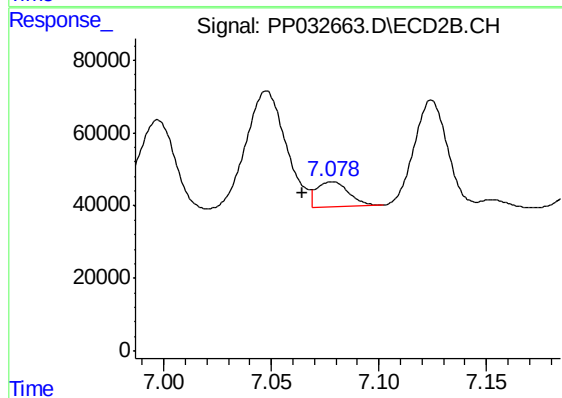
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: -0.017 min
Response: 318178
Conc: 141.27 ng/ml



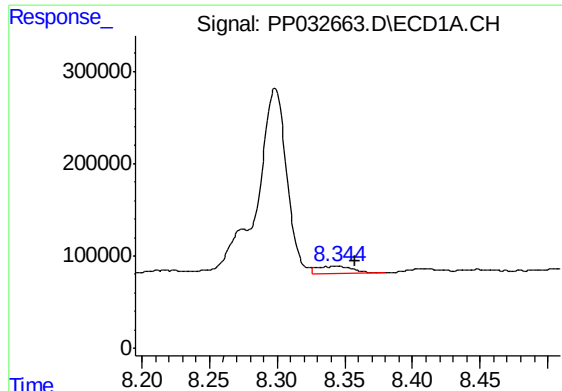
#32 AR-1260-2

R.T.: 7.983 min
Delta R.T.: -0.011 min
Response: 682532
Conc: 263.63 ng/ml



#32 AR-1260-2

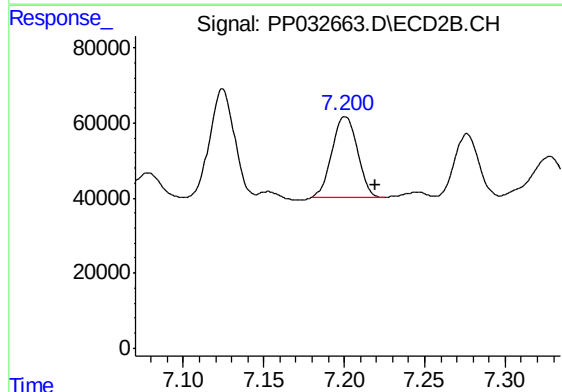
R.T.: 7.078 min
Delta R.T.: 0.014 min
Response: 71515
Conc: 26.56 ng/ml



#33 AR-1260-3

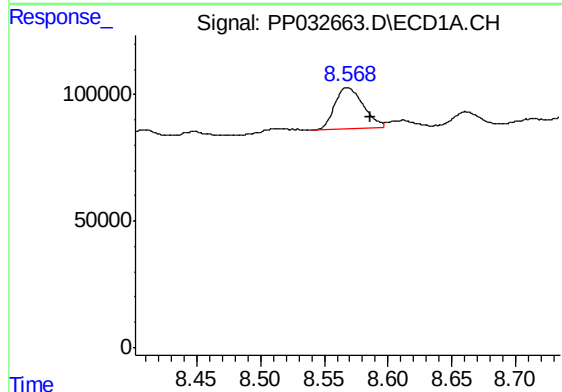
R.T.: 8.345 min
Delta R.T.: -0.013 min
Response: 138763
Conc: 64.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



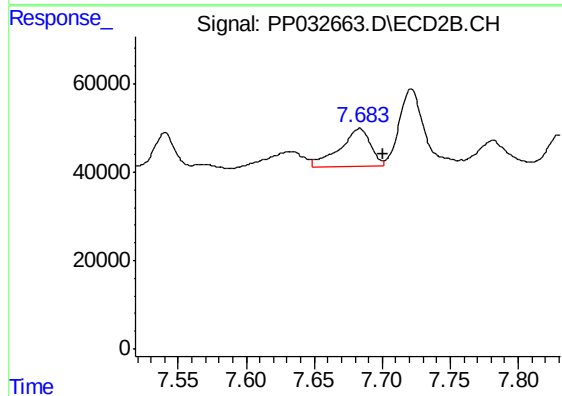
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.019 min
Response: 238219
Conc: 90.84 ng/ml



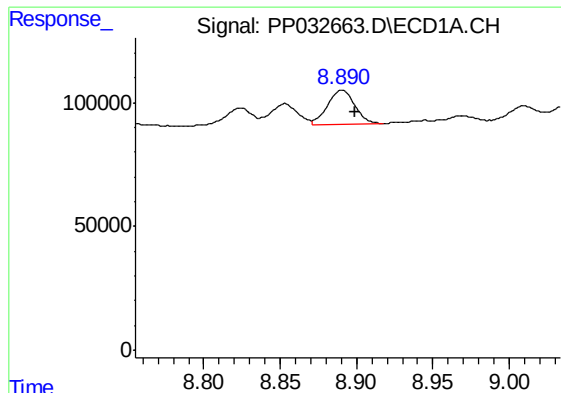
#34 AR-1260-4

R.T.: 8.568 min
Delta R.T.: -0.019 min
Response: 257654
Conc: 114.08 ng/ml



#34 AR-1260-4

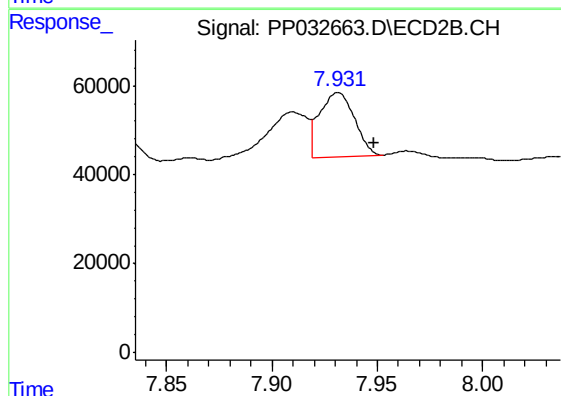
R.T.: 7.683 min
Delta R.T.: -0.017 min
Response: 134794
Conc: 59.97 ng/ml



#35 AR-1260-5

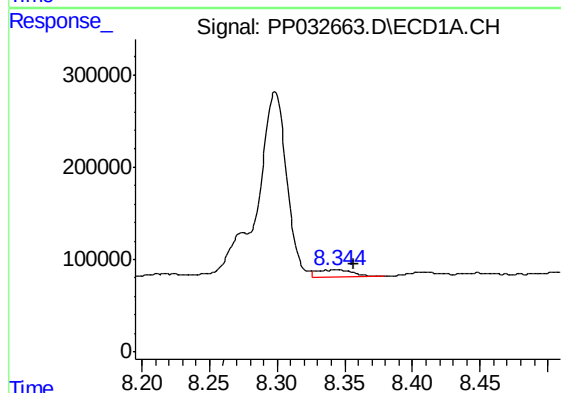
R.T.: 8.890 min
Delta R.T.: -0.008 min
Response: 173327
Conc: 35.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



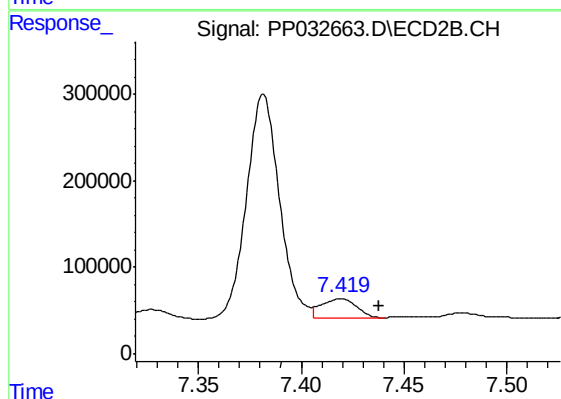
#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.017 min
Response: 166511
Conc: 31.90 ng/ml



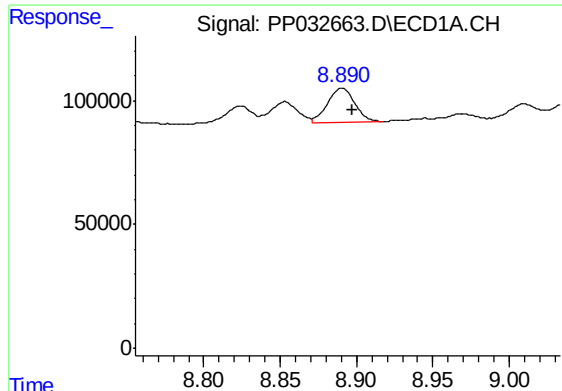
#36 AR-1262-1

R.T.: 8.345 min
Delta R.T.: -0.012 min
Response: 138763
Conc: 39.99 ng/ml



#36 AR-1262-1

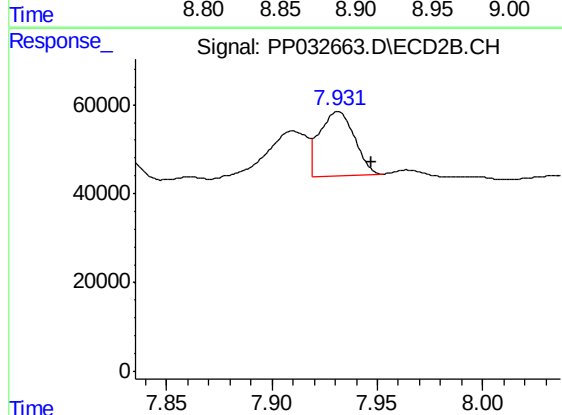
R.T.: 7.419 min
Delta R.T.: -0.018 min
Response: 283658
Conc: 82.65 ng/ml



#37 AR-1262-2

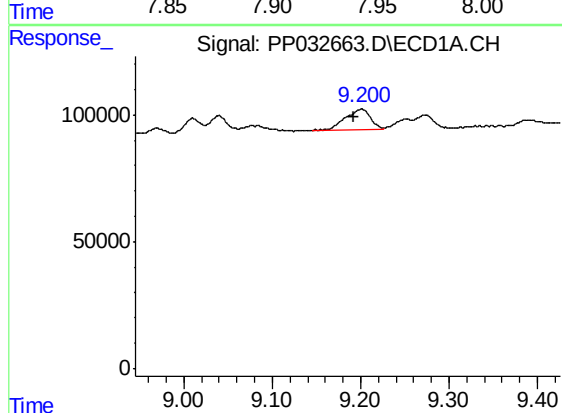
R.T.: 8.890 min
Delta R.T.: -0.007 min
Response: 173327
Conc: 30.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



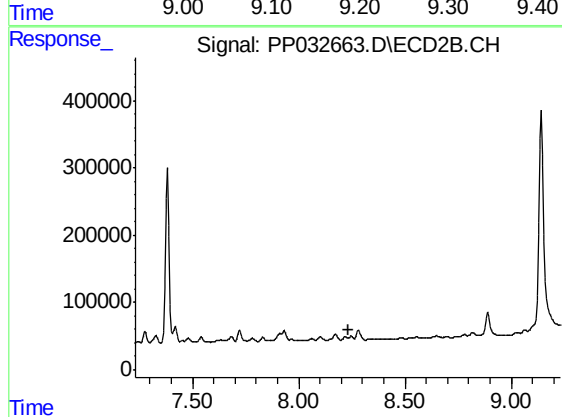
#37 AR-1262-2

R.T.: 7.931 min
Delta R.T.: -0.016 min
Response: 166511
Conc: 28.89 ng/ml



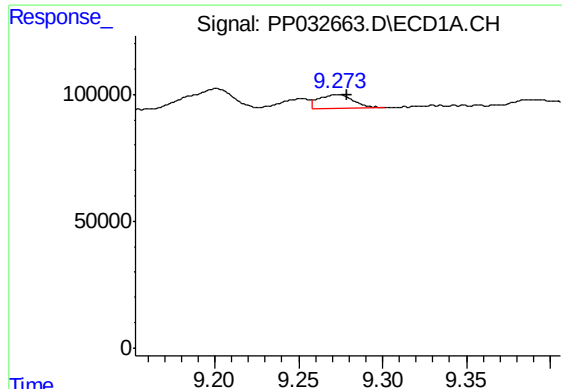
#38 AR-1262-3

R.T.: 9.201 min
Delta R.T.: 0.009 min
Response: 157250
Conc: 38.97 ng/ml



#38 AR-1262-3

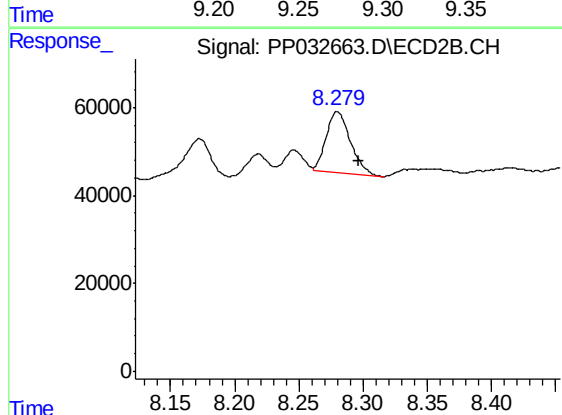
R.T.: 8.218 min
Delta R.T.: -0.013 min
Response: -20364
Conc: N.D.



#39 AR-1262-4

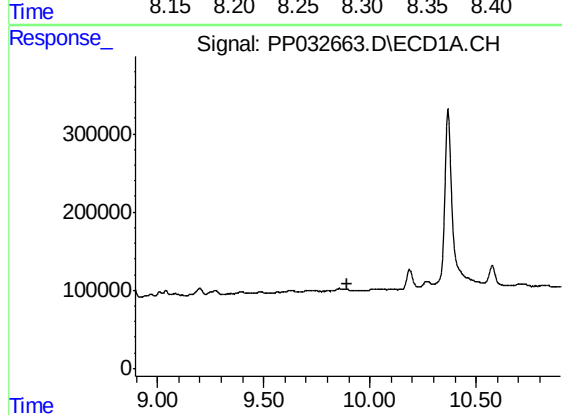
R.T.: 9.273 min
Delta R.T.: -0.005 min
Response: 75696
Conc: 22.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



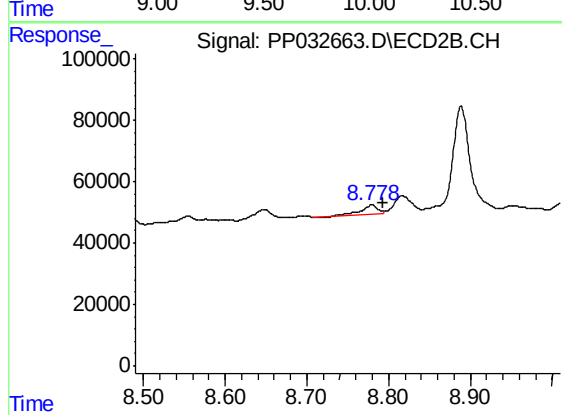
#39 AR-1262-4

R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 182833
Conc: 41.33 ng/ml



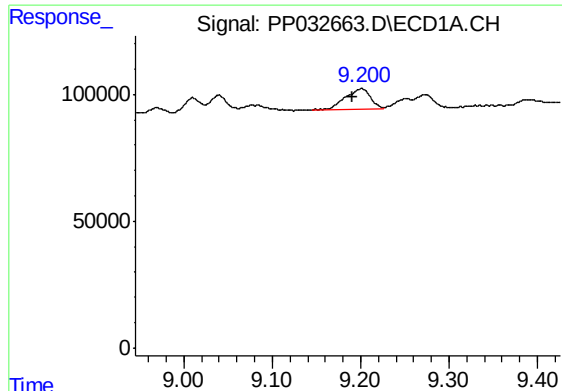
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.896 min
Response: 0
Conc: N.D.



#40 AR-1262-5

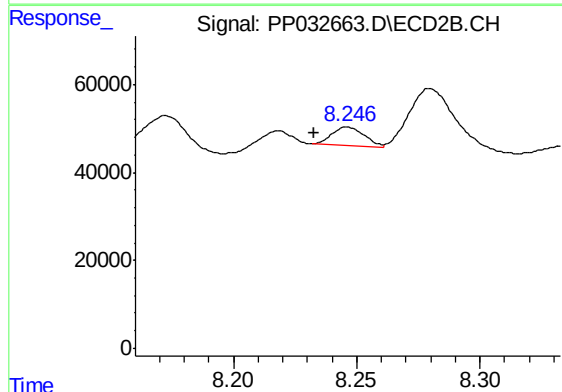
R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 42917
Conc: 21.74 ng/ml



#41 AR-1268-1

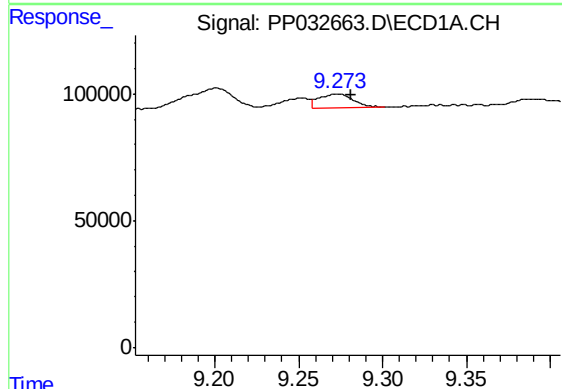
R.T.: 9.201 min
Delta R.T.: 0.010 min
Response: 157250
Conc: 20.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-12A



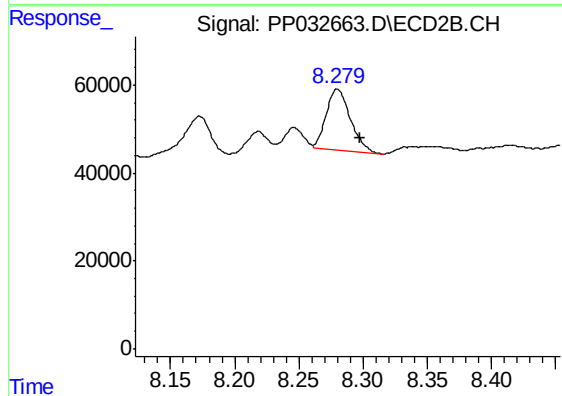
#41 AR-1268-1

R.T.: 8.246 min
Delta R.T.: 0.014 min
Response: 38644
Conc: 5.36 ng/ml



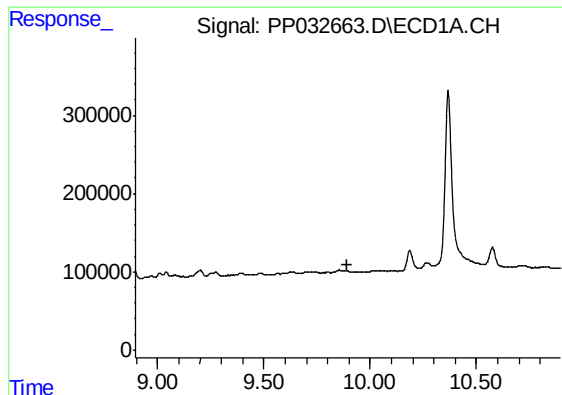
#42 AR-1268-2

R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 75696
Conc: 10.62 ng/ml



#42 AR-1268-2

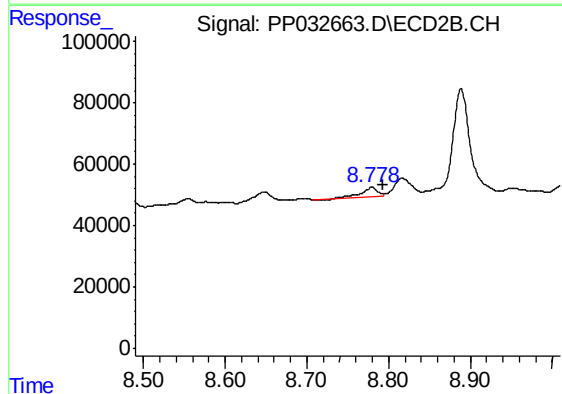
R.T.: 8.280 min
Delta R.T.: -0.018 min
Response: 182833
Conc: 26.74 ng/ml



#44 AR-1268-4

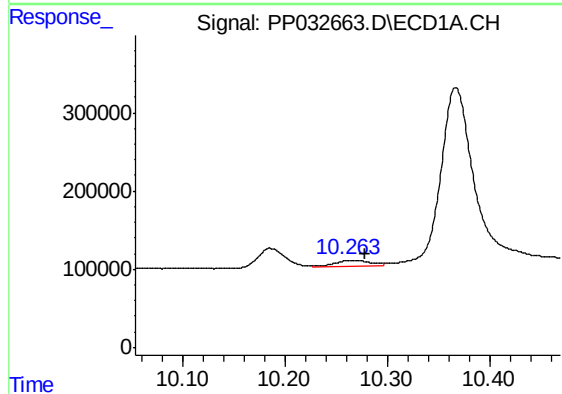
R.T.: 0.000 min
Exp R.T.: 9.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
263K-12A



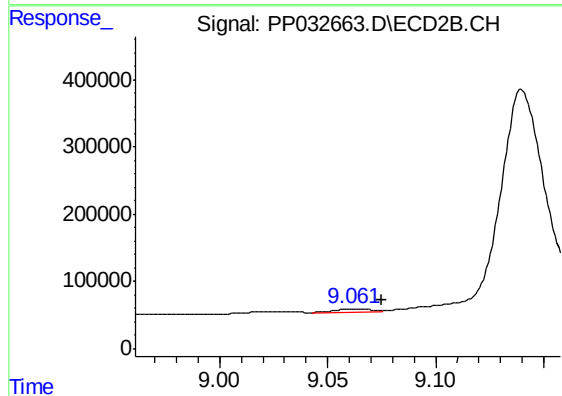
#44 AR-1268-4

R.T.: 8.780 min
Delta R.T.: -0.014 min
Response: 42917
Conc: 19.97 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.010 min
Response: 200610
Conc: 11.36 ng/ml



#45 AR-1268-5

R.T.: 9.061 min
Delta R.T.: -0.014 min
Response: 52505
Conc: 2.95 ng/ml