

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032655.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 20:02
 Operator : DD\AJ
 Sample : M1092-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-3A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:25:32 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	4.020	1797717	1390360	32.872	28.725
2)	SA Decachlor...	10.576	9.299f	1138573	1112150	25.432	25.048
Target Compounds							
8)	L2 AR-1221-1	4.986	0.000	132834	0	114.813	N.D. #
20)	L4 AR-1242-5	7.020	6.137f	55652	183462	48.688	161.541 #
24)	L5 AR-1248-4	6.974	0.000	101473	0	52.535	N.D. #
25)	L5 AR-1248-5	7.020	6.213f	55652	40902	28.702	25.116
26)	L6 AR-1254-1	6.947	6.137	242638	183462	121.804	73.071 #
27)	L6 AR-1254-2	7.176	6.296	319683	228811	105.522	106.770
28)	L6 AR-1254-3	7.554	6.716	743476	873916	228.201	244.364
29)	L6 AR-1254-4	7.847	6.955f	392893	317997	170.514	154.379
30)	L6 AR-1254-5	8.298f	7.382f	14836683	14188041	6041.568	4588.126
31)	L7 AR-1260-1	7.720	6.851f	738762	667845	353.217	296.515
32)	L7 AR-1260-2	7.983	7.079	1638328	330112	632.810	122.586 #
33)	L7 AR-1260-3	8.348	7.201f	476332	520637	221.802	198.541
34)	L7 AR-1260-4	8.570f	7.683f	729830	389414	323.131	173.248 #
35)	L7 AR-1260-5	8.891	7.932f	713885	693195	147.901	132.790
36)	L8 AR-1262-1	8.348	7.420f	476332	962909	137.285	280.561 #
37)	L8 AR-1262-2	8.891	7.932f	713885	693195	123.667	120.287
38)	L8 AR-1262-3	9.201	8.218	543151	-9673	134.611	N.D. #
39)	L8 AR-1262-4	9.273	8.281f	236858	600948	71.711	135.858 #
40)	L8 AR-1262-5	9.888	8.779	204581	200285	98.874	101.460
41)	L9 AR-1268-1	9.201	8.218	543151	-9673	70.674	N.D. #
42)	L9 AR-1268-2	9.273	8.281f	236858	600948	33.231	87.893 #
43)	L9 AR-1268-3	9.481	8.486f	61953	48885	9.659	7.926
44)	L9 AR-1268-4	9.888	8.779	204581	200285	89.103	93.182
45)	L9 AR-1268-5	10.268	9.059f	196914	206341	11.151	11.588

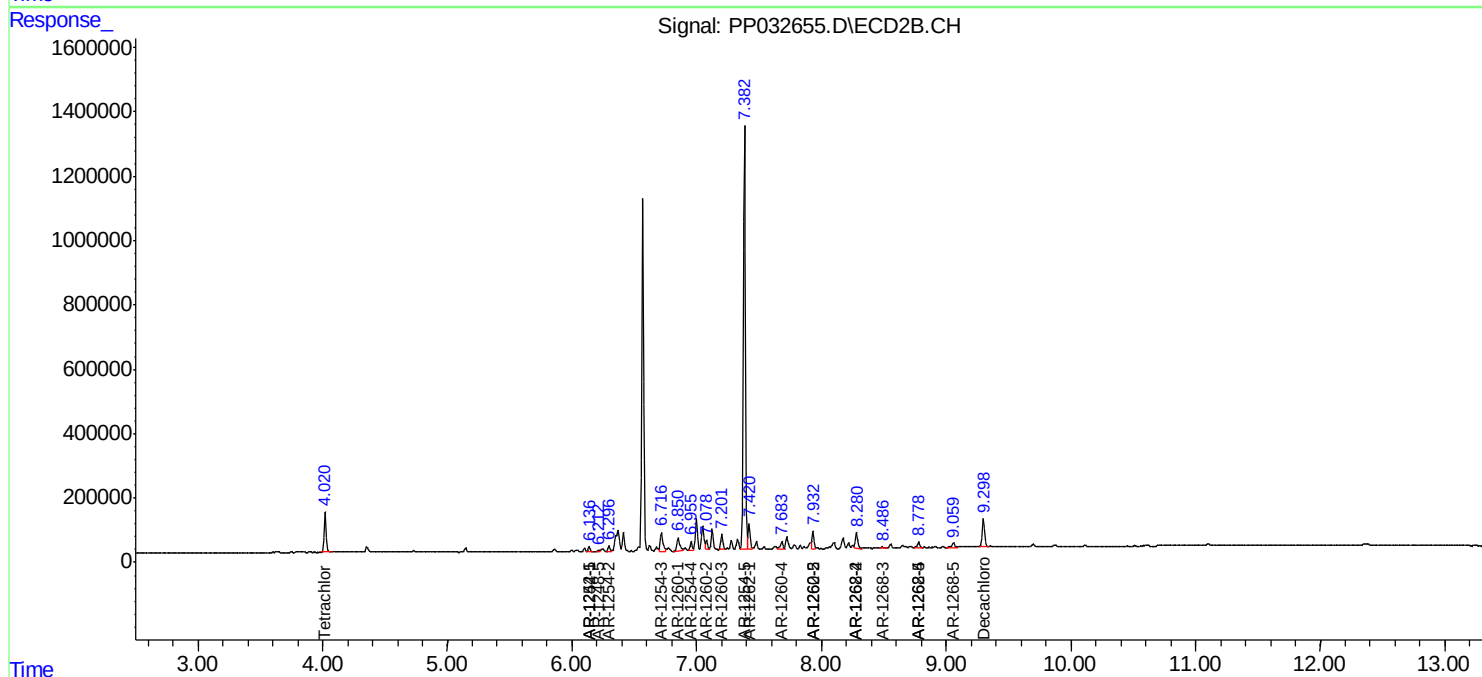
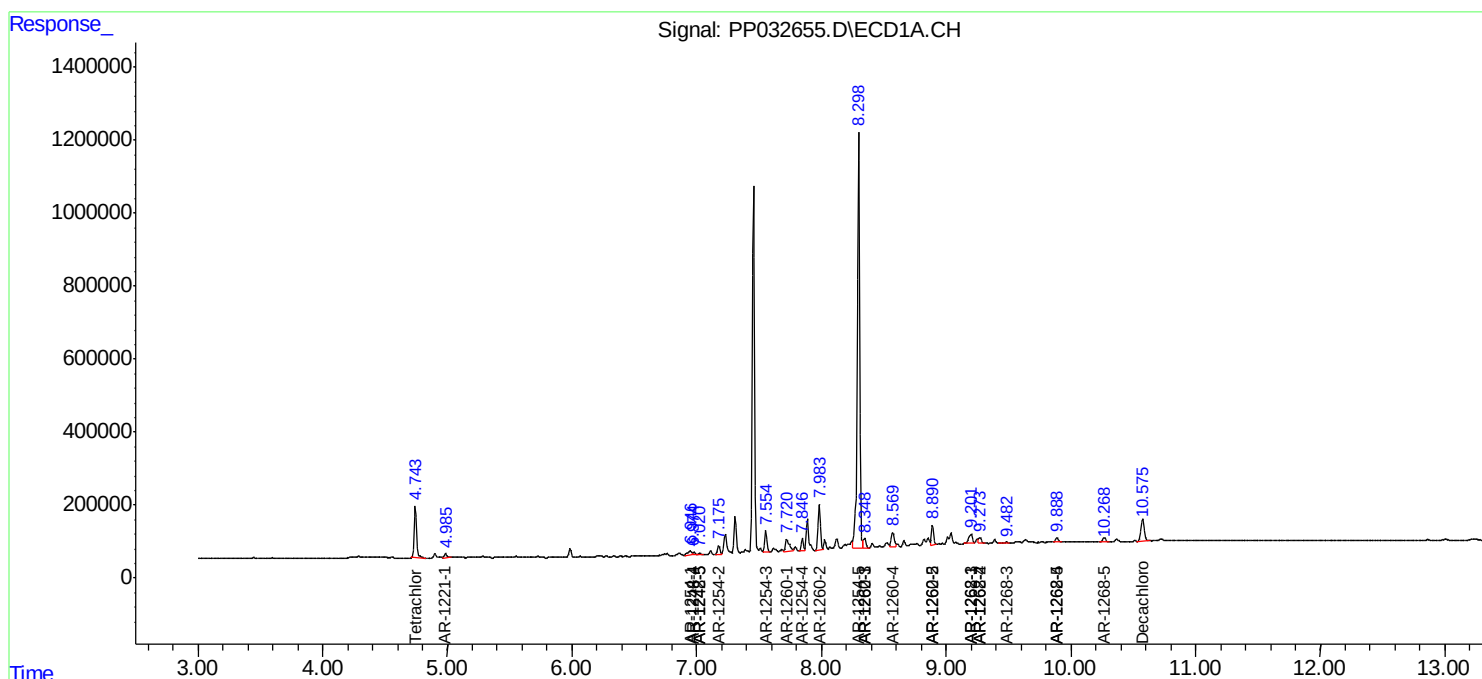
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

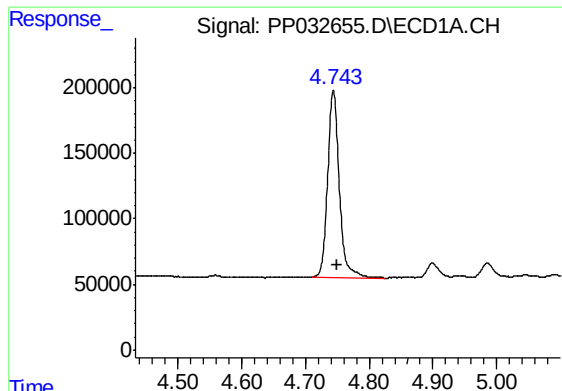
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032655.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 20:02
Operator : DD\AJ
Sample : M1092-07
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
263K-3A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:25:32 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

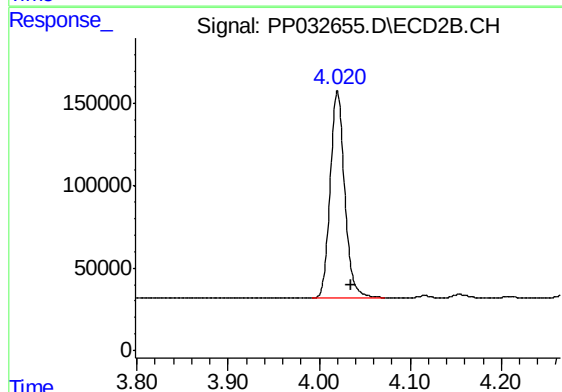




#1 Tetrachloro-m-xylene

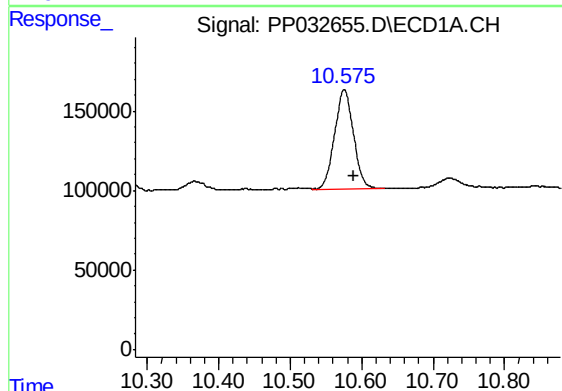
R.T.: 4.744 min
Delta R.T.: -0.005 min
Response: 1797717
Conc: 32.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



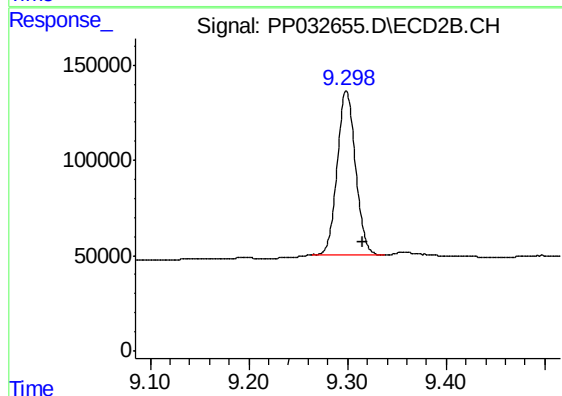
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.015 min
Response: 1390360
Conc: 28.73 ng/ml



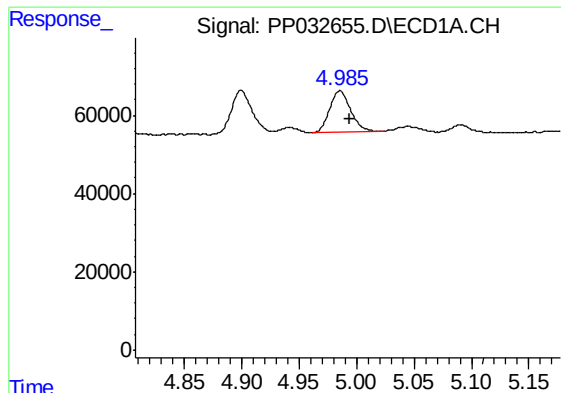
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: -0.012 min
Response: 1138573
Conc: 25.43 ng/ml



#2 Decachlorobiphenyl

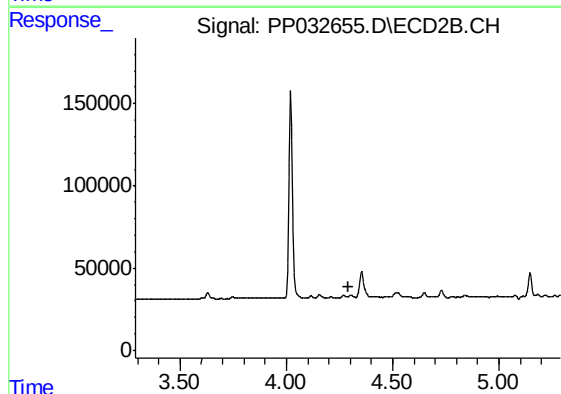
R.T.: 9.299 min
Delta R.T.: -0.016 min
Response: 1112150
Conc: 25.05 ng/ml



#8 AR-1221-1

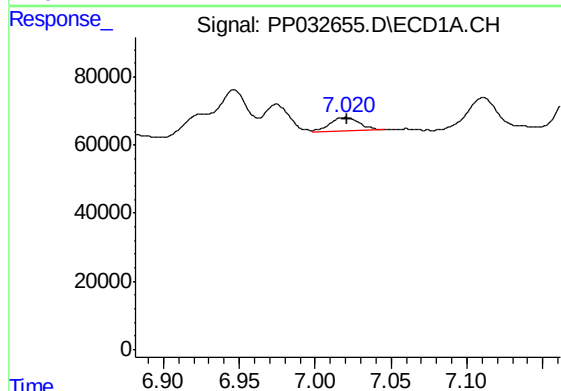
R.T.: 4.986 min
Delta R.T.: -0.008 min
Response: 132834
Conc: 114.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



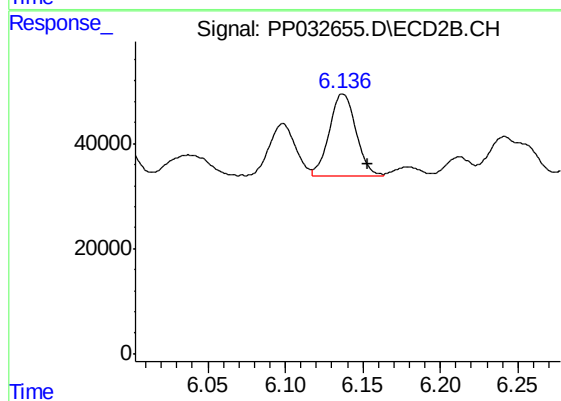
#8 AR-1221-1

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



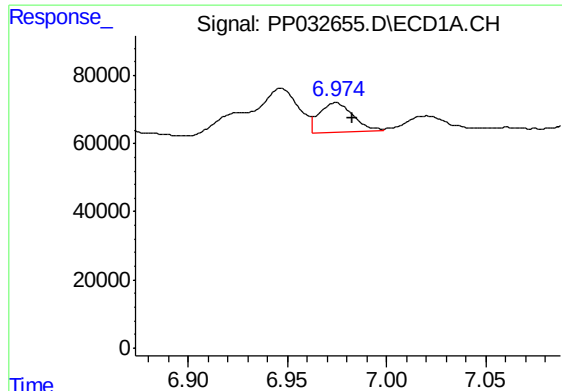
#20 AR-1242-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 55652
Conc: 48.69 ng/ml



#20 AR-1242-5

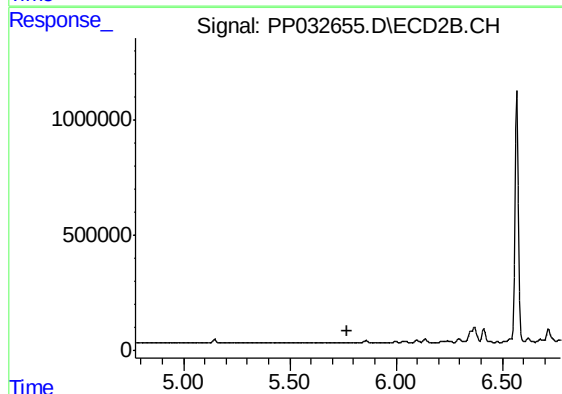
R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 183462
Conc: 161.54 ng/ml



#24 AR-1248-4

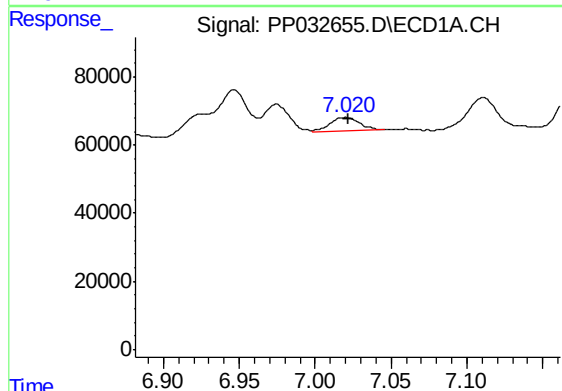
R.T.: 6.974 min
Delta R.T.: -0.008 min
Response: 101473
Conc: 52.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



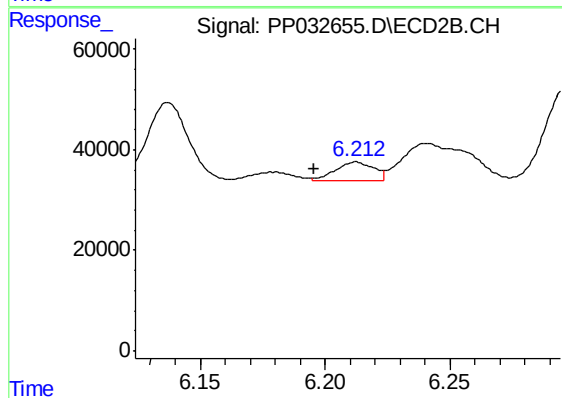
#24 AR-1248-4

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



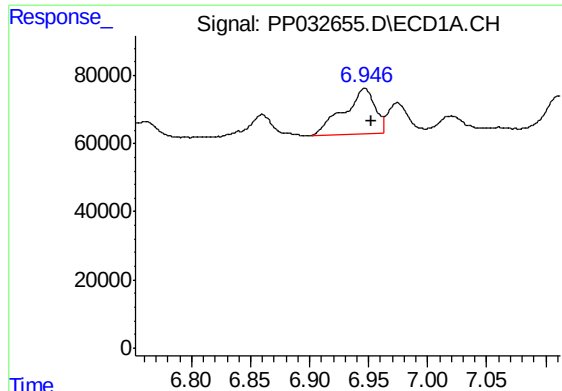
#25 AR-1248-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 55652
Conc: 28.70 ng/ml



#25 AR-1248-5

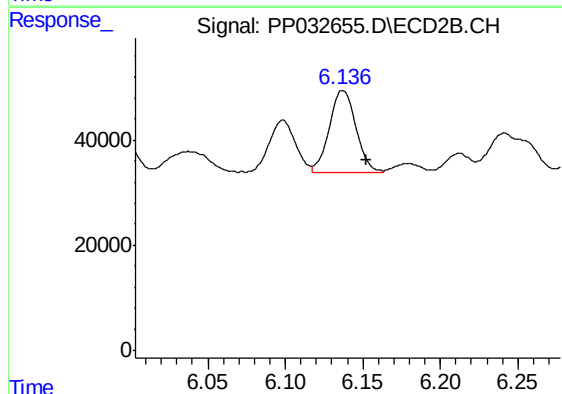
R.T.: 6.213 min
Delta R.T.: 0.017 min
Response: 40902
Conc: 25.12 ng/ml



#26 AR-1254-1

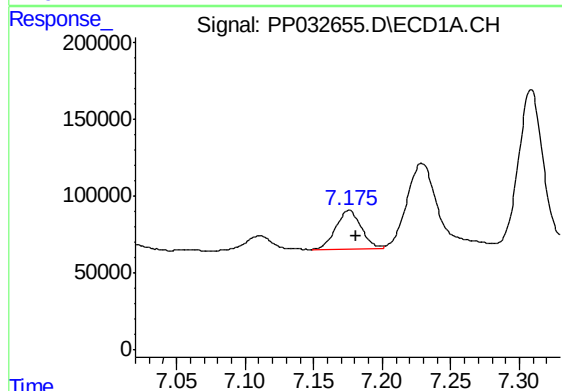
R.T.: 6.947 min
Delta R.T.: -0.006 min
Response: 242638
Conc: 121.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



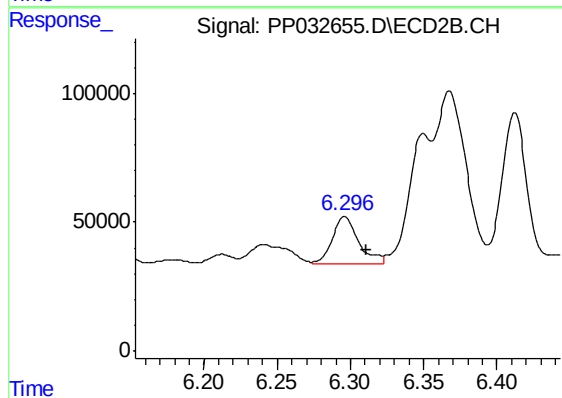
#26 AR-1254-1

R.T.: 6.137 min
Delta R.T.: -0.015 min
Response: 183462
Conc: 73.07 ng/ml



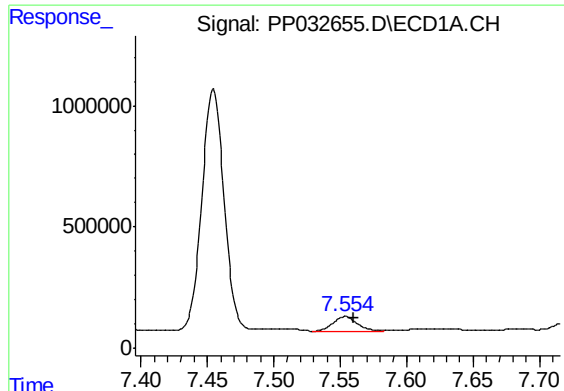
#27 AR-1254-2

R.T.: 7.176 min
Delta R.T.: -0.005 min
Response: 319683
Conc: 105.52 ng/ml



#27 AR-1254-2

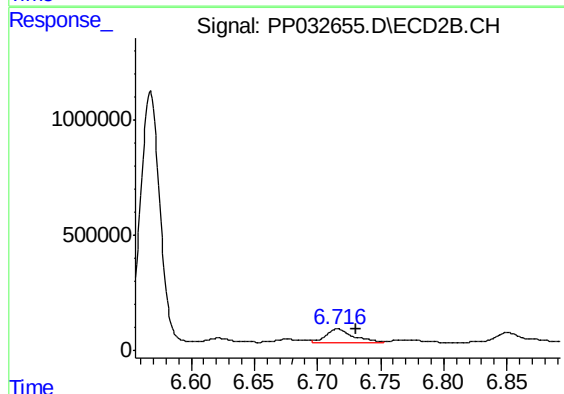
R.T.: 6.296 min
Delta R.T.: -0.015 min
Response: 228811
Conc: 106.77 ng/ml



#28 AR-1254-3

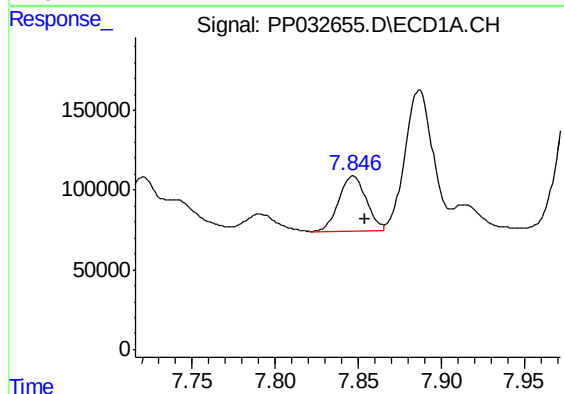
R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 743476
Conc: 228.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



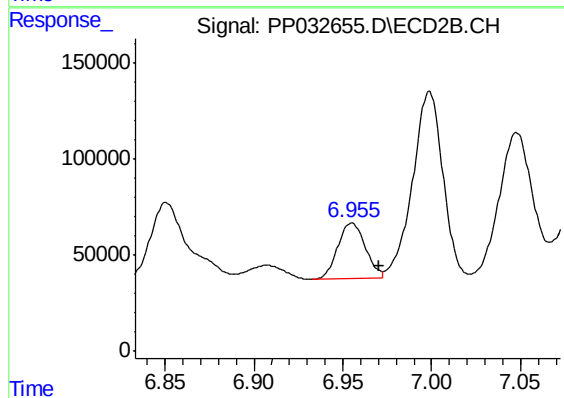
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: -0.015 min
Response: 873916
Conc: 244.36 ng/ml



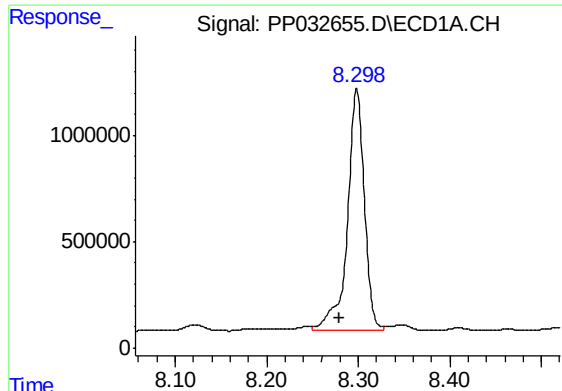
#29 AR-1254-4

R.T.: 7.847 min
Delta R.T.: -0.007 min
Response: 392893
Conc: 170.51 ng/ml



#29 AR-1254-4

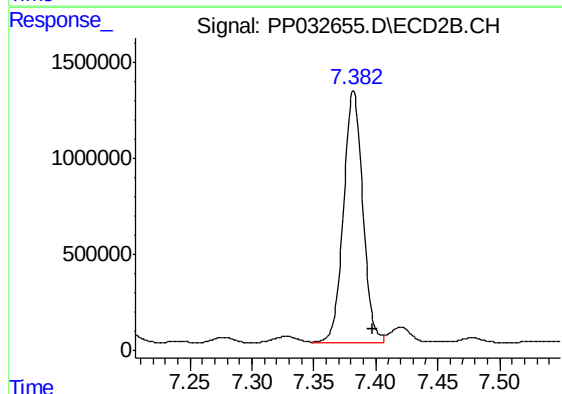
R.T.: 6.955 min
Delta R.T.: -0.015 min
Response: 317997
Conc: 154.38 ng/ml



#30 AR-1254-5

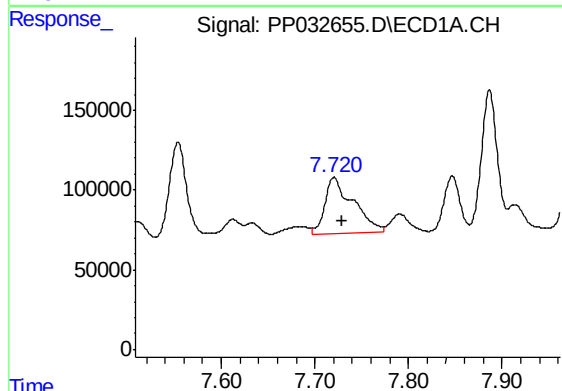
R.T.: 8.298 min
Delta R.T.: 0.018 min
Response: 14836683
Conc: 6041.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



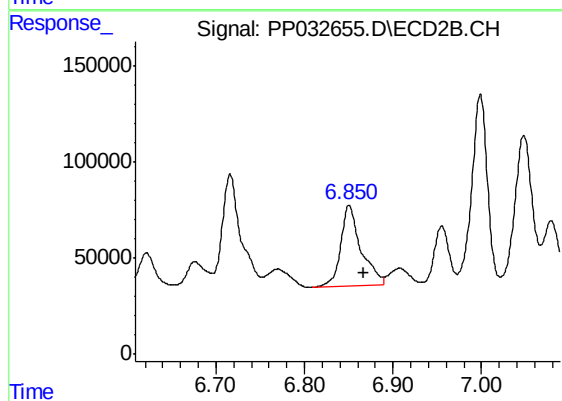
#30 AR-1254-5

R.T.: 7.382 min
Delta R.T.: -0.016 min
Response: 14188041
Conc: 4588.13 ng/ml



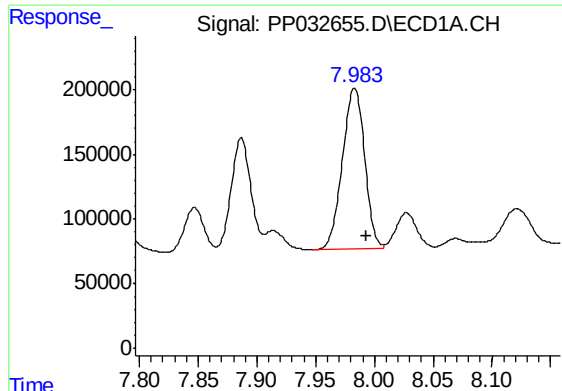
#31 AR-1260-1

R.T.: 7.720 min
Delta R.T.: -0.008 min
Response: 738762
Conc: 353.22 ng/ml



#31 AR-1260-1

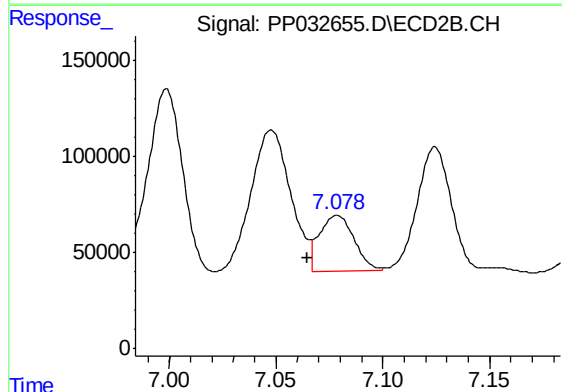
R.T.: 6.851 min
Delta R.T.: -0.017 min
Response: 667845
Conc: 296.51 ng/ml



#32 AR-1260-2

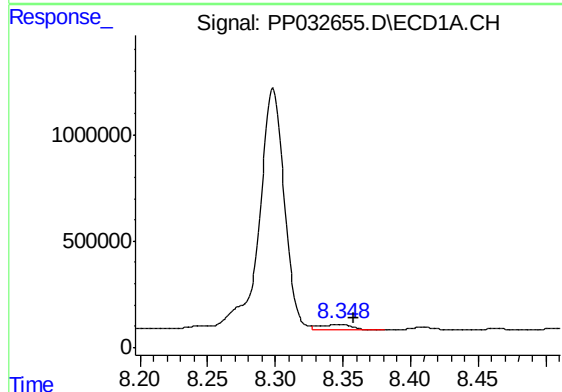
R.T.: 7.983 min
Delta R.T.: -0.010 min
Response: 1638328
Conc: 632.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



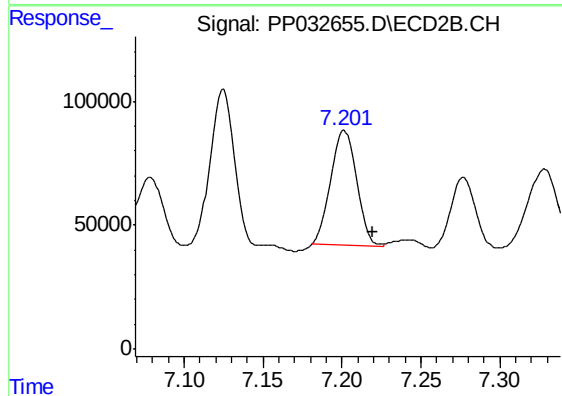
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: 0.014 min
Response: 330112
Conc: 122.59 ng/ml



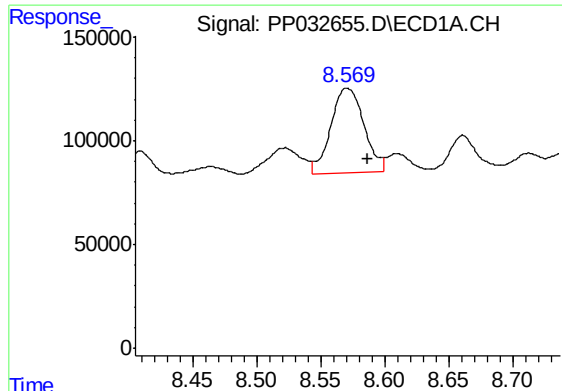
#33 AR-1260-3

R.T.: 8.348 min
Delta R.T.: -0.009 min
Response: 476332
Conc: 221.80 ng/ml



#33 AR-1260-3

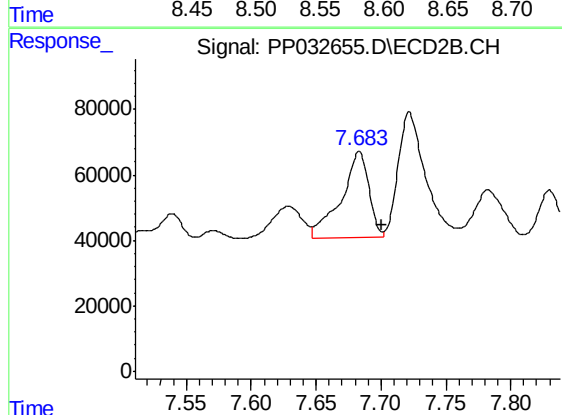
R.T.: 7.201 min
Delta R.T.: -0.018 min
Response: 520637
Conc: 198.54 ng/ml



#34 AR-1260-4

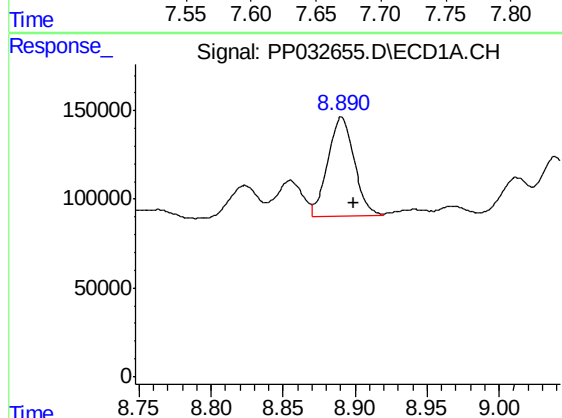
R.T.: 8.570 min
Delta R.T.: -0.016 min
Response: 729830
Conc: 323.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



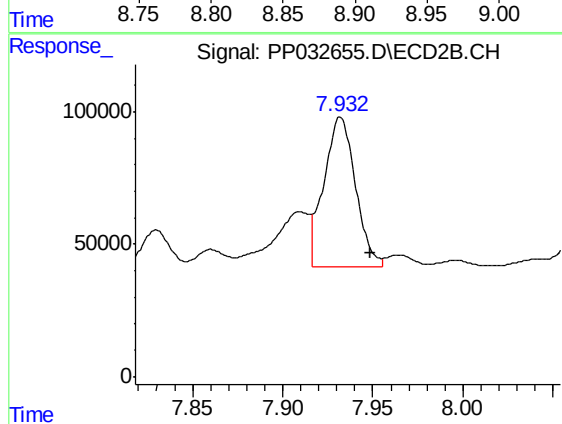
#34 AR-1260-4

R.T.: 7.683 min
Delta R.T.: -0.017 min
Response: 389414
Conc: 173.25 ng/ml



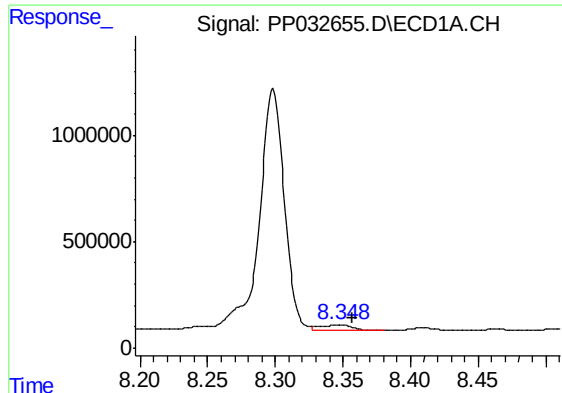
#35 AR-1260-5

R.T.: 8.891 min
Delta R.T.: -0.008 min
Response: 713885
Conc: 147.90 ng/ml



#35 AR-1260-5

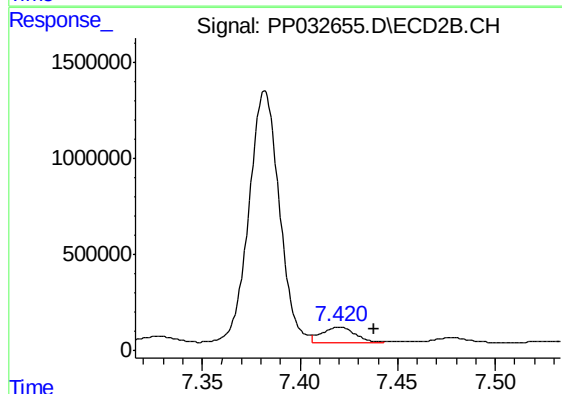
R.T.: 7.932 min
Delta R.T.: -0.017 min
Response: 693195
Conc: 132.79 ng/ml



#36 AR-1262-1

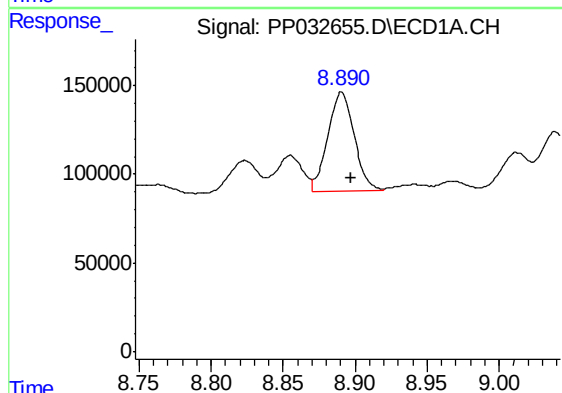
R.T.: 8.348 min
Delta R.T.: -0.008 min
Response: 476332
Conc: 137.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



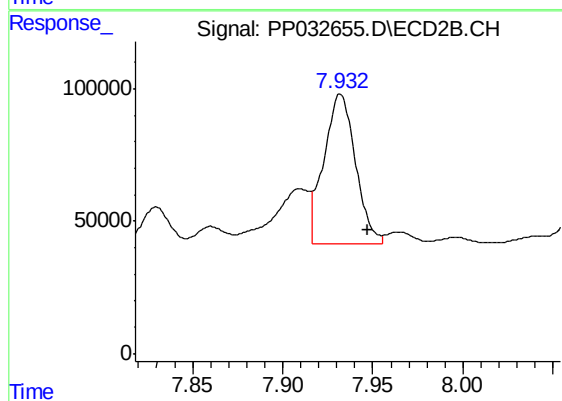
#36 AR-1262-1

R.T.: 7.420 min
Delta R.T.: -0.018 min
Response: 962909
Conc: 280.56 ng/ml



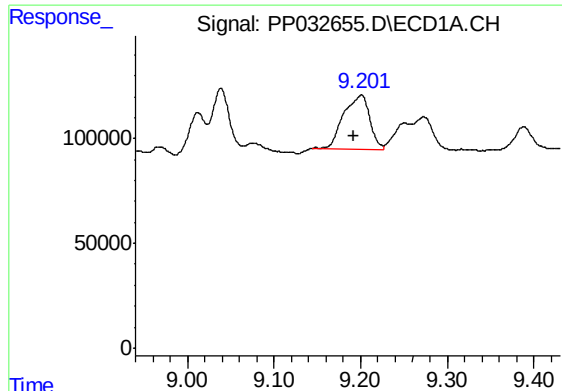
#37 AR-1262-2

R.T.: 8.891 min
Delta R.T.: -0.007 min
Response: 713885
Conc: 123.67 ng/ml



#37 AR-1262-2

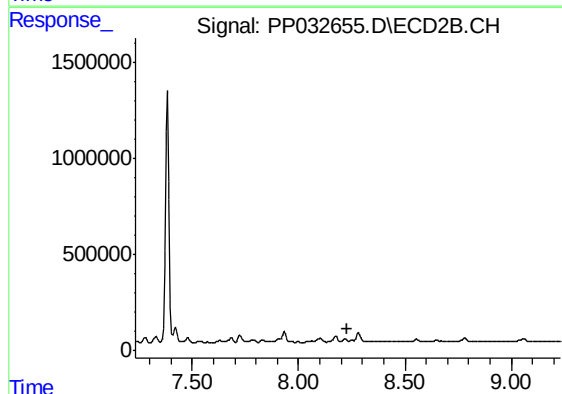
R.T.: 7.932 min
Delta R.T.: -0.015 min
Response: 693195
Conc: 120.29 ng/ml



#38 AR-1262-3

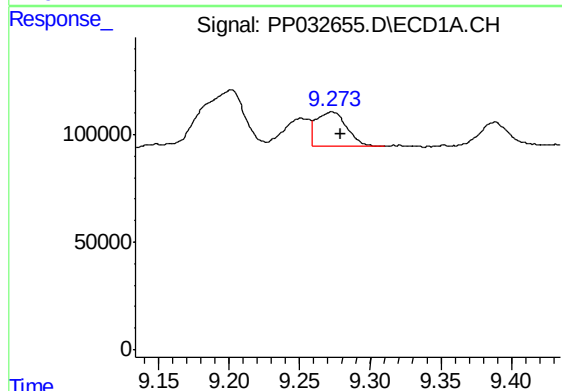
R.T.: 9.201 min
Delta R.T.: 0.009 min
Response: 543151
Conc: 134.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



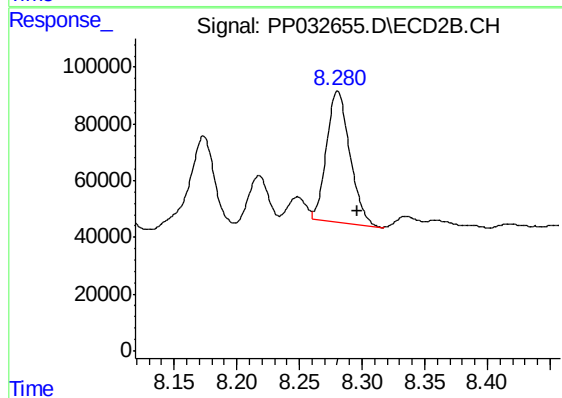
#38 AR-1262-3

R.T.: 8.218 min
Delta R.T.: -0.014 min
Response: -9673
Conc: N.D.



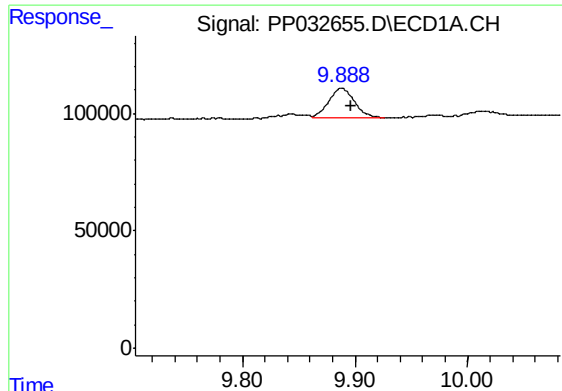
#39 AR-1262-4

R.T.: 9.273 min
Delta R.T.: -0.006 min
Response: 236858
Conc: 71.71 ng/ml



#39 AR-1262-4

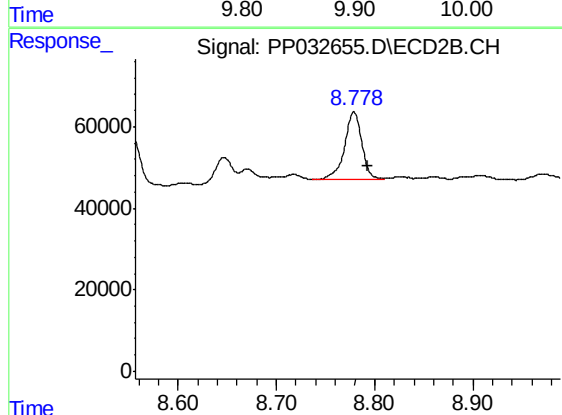
R.T.: 8.281 min
Delta R.T.: -0.016 min
Response: 600948
Conc: 135.86 ng/ml



#40 AR-1262-5

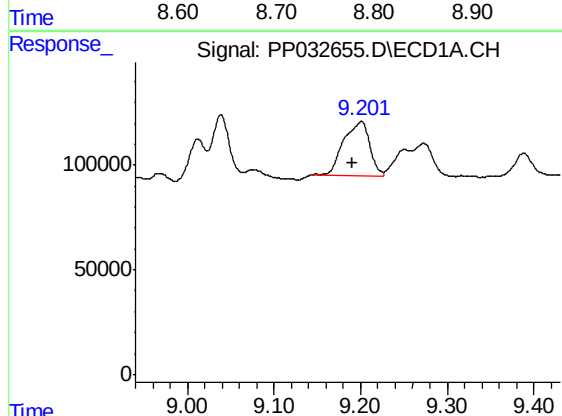
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 204581
Conc: 98.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



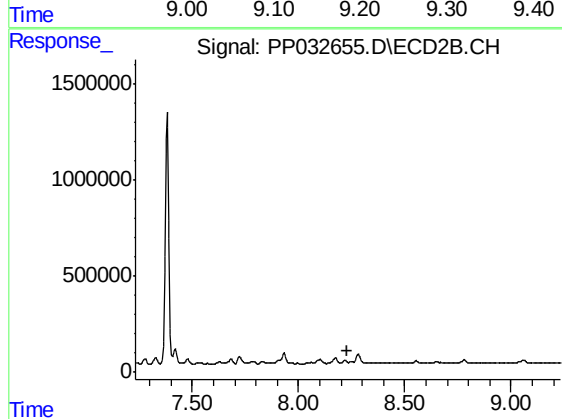
#40 AR-1262-5

R.T.: 8.779 min
Delta R.T.: -0.014 min
Response: 200285
Conc: 101.46 ng/ml



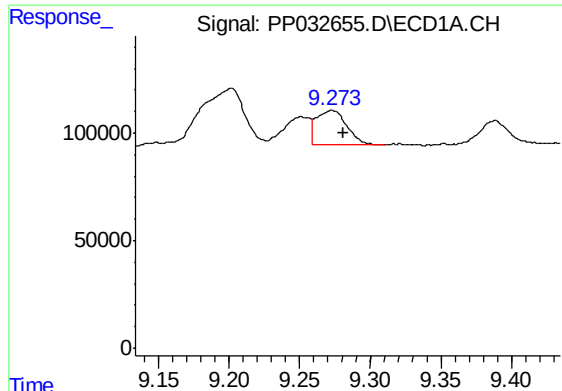
#41 AR-1268-1

R.T.: 9.201 min
Delta R.T.: 0.011 min
Response: 543151
Conc: 70.67 ng/ml



#41 AR-1268-1

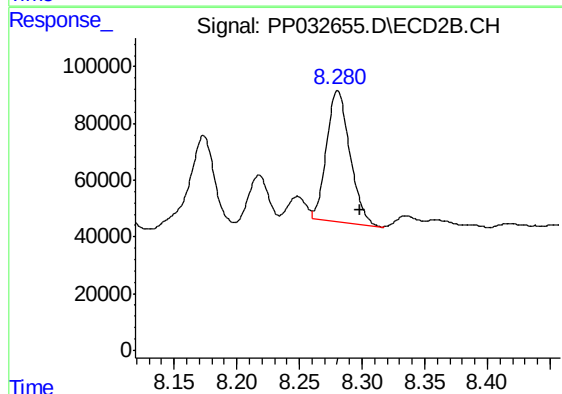
R.T.: 8.218 min
Delta R.T.: -0.015 min
Response: -9673
Conc: N.D.



#42 AR-1268-2

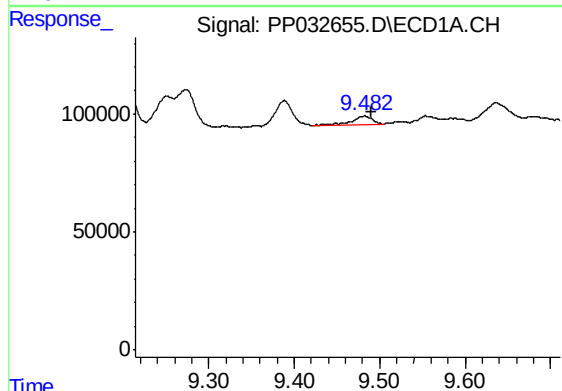
R.T.: 9.273 min
Delta R.T.: -0.008 min
Response: 236858
Conc: 33.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



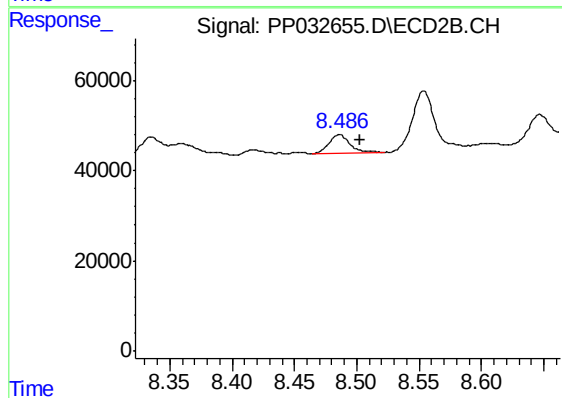
#42 AR-1268-2

R.T.: 8.281 min
Delta R.T.: -0.017 min
Response: 600948
Conc: 87.89 ng/ml



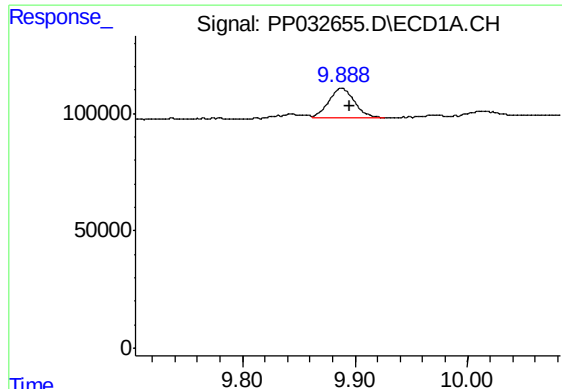
#43 AR-1268-3

R.T.: 9.481 min
Delta R.T.: -0.009 min
Response: 61953
Conc: 9.66 ng/ml



#43 AR-1268-3

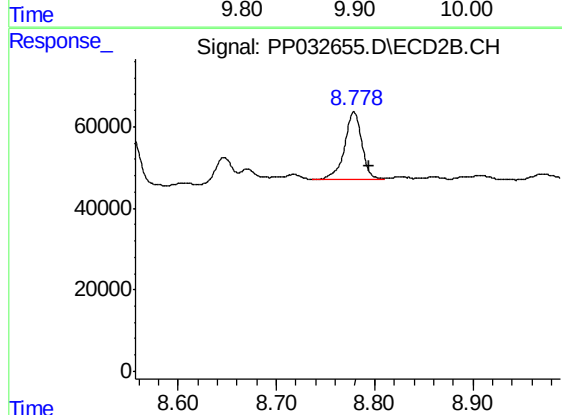
R.T.: 8.486 min
Delta R.T.: -0.016 min
Response: 48885
Conc: 7.93 ng/ml



#44 AR-1268-4

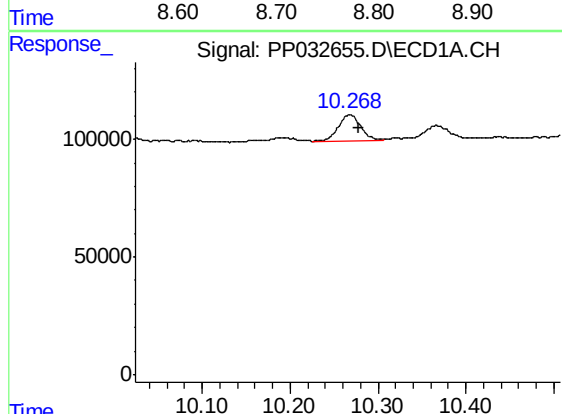
R.T.: 9.888 min
Delta R.T.: -0.007 min
Response: 204581
Conc: 89.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-3A



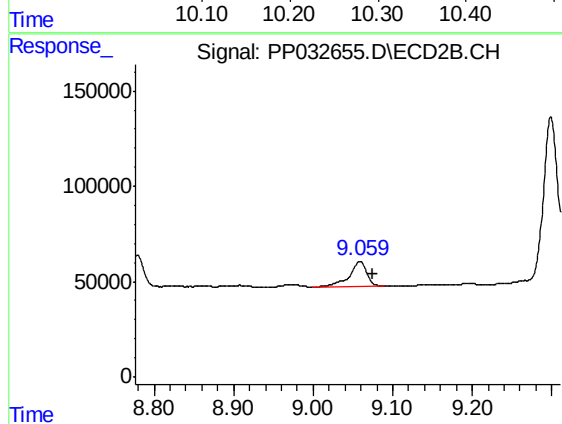
#44 AR-1268-4

R.T.: 8.779 min
Delta R.T.: -0.015 min
Response: 200285
Conc: 93.18 ng/ml



#45 AR-1268-5

R.T.: 10.268 min
Delta R.T.: -0.010 min
Response: 196914
Conc: 11.15 ng/ml



#45 AR-1268-5

R.T.: 9.059 min
Delta R.T.: -0.016 min
Response: 206341
Conc: 11.59 ng/ml