

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032658.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 20:52
 Operator : DD\AJ
 Sample : M1092-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 263K-6A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 02:27:16 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	4.020f	1527224	1231821	27.926	25.450
2)	SA Decachlor...	10.576	9.300f	996328	951813	22.255	21.437
Target Compounds							
6)	L1 AR-1016-4	0.000	5.532	0	54731	N.D.	58.838 #
8)	L2 AR-1221-1	4.985	0.000	243272	0	210.268	N.D. #
15)	L3 AR-1232-5	6.336	0.000	72906	0	107.653	N.D. #
20)	L4 AR-1242-5	7.020	6.137f	184696	374274	161.584	329.554 #
22)	L5 AR-1248-2	6.336	5.532	72906	54731	52.138	42.406
24)	L5 AR-1248-4	6.974	0.000	218734	0	113.243	N.D. #
25)	L5 AR-1248-5	7.020	6.213f	184696	88844	95.255	54.554 #
26)	L6 AR-1254-1	6.946	6.137f	354379	374274	177.898	149.070
27)	L6 AR-1254-2	7.175	6.296	581133	509589	191.822	237.790
28)	L6 AR-1254-3	7.554	6.715f	1616634	1840351	496.207	514.597
29)	L6 AR-1254-4	7.846	6.955f	632106	460436	274.332	223.529
30)	L6 AR-1254-5	8.299f	7.382f	19973135	18663592	8133.156	6035.428 #
31)	L7 AR-1260-1	7.721	6.851f	1859363	1294824	889.000	574.886 #
32)	L7 AR-1260-2	7.984	7.079	2748692	484361	1061.691	179.866 #
33)	L7 AR-1260-3	8.348	7.201f	805890	1123404	375.260	428.401
34)	L7 AR-1260-4	8.569f	7.683f	1749448	657403	774.565	292.475 #
35)	L7 AR-1260-5	8.891	7.964f	1413563	127272	292.859	24.381 #
36)	L8 AR-1262-1	8.348	7.452	805890	143252	232.269	41.739 #
37)	L8 AR-1262-2	8.891	7.932f	1413563	1308756	244.873	227.103
38)	L8 AR-1262-3	9.200	8.246	979354	74646	242.717	30.276 #
39)	L8 AR-1262-4	9.271	8.280f	264125	1035438	79.966	234.084 #
40)	L8 AR-1262-5	9.888	8.779	340048	296394	164.345	150.146
41)	L9 AR-1268-1	9.200	8.246	979354	74646	127.432	10.360 #
42)	L9 AR-1268-2	9.271	8.280f	264125	1035438	37.057	151.441 #
43)	L9 AR-1268-3	9.483	8.486f	74227	41892	11.573	6.792 #
44)	L9 AR-1268-4	9.888	8.779	340048	296394	148.104	137.897
45)	L9 AR-1268-5	10.269	9.059f	220234	233958	12.472	13.139

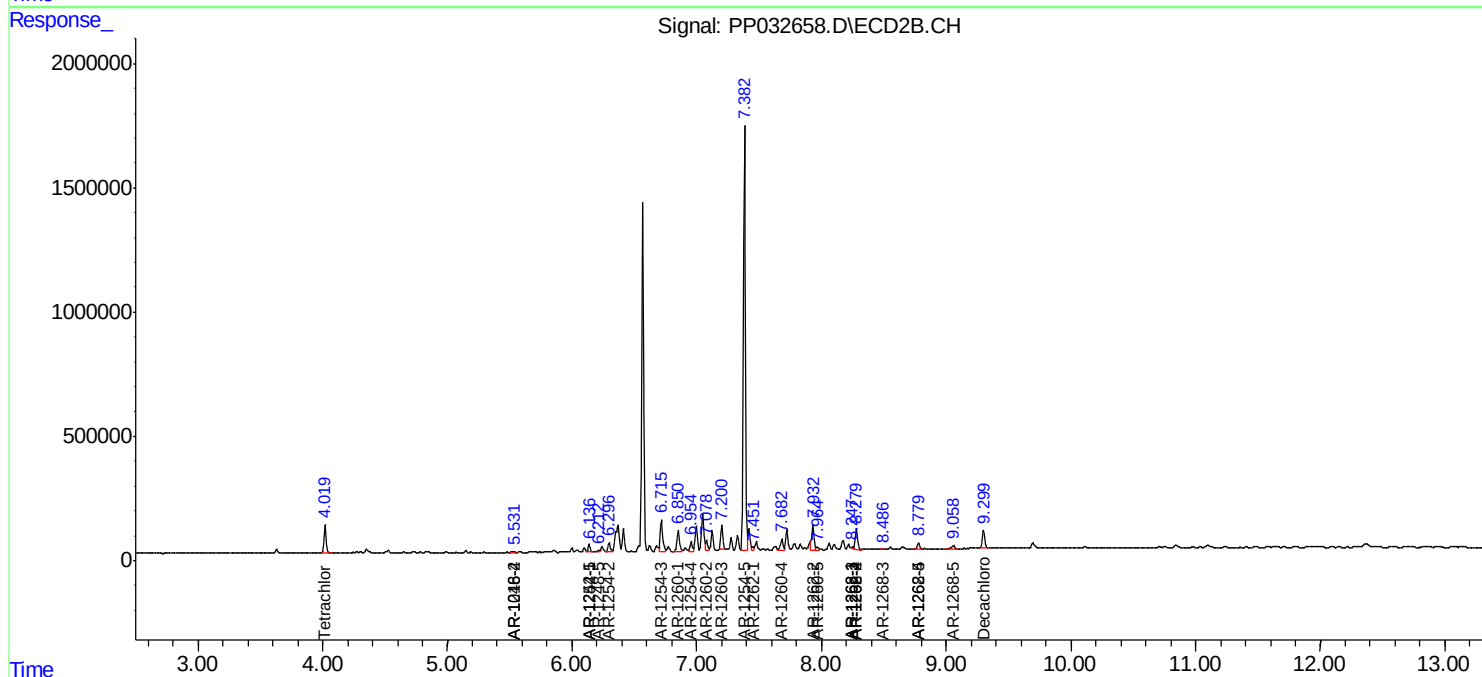
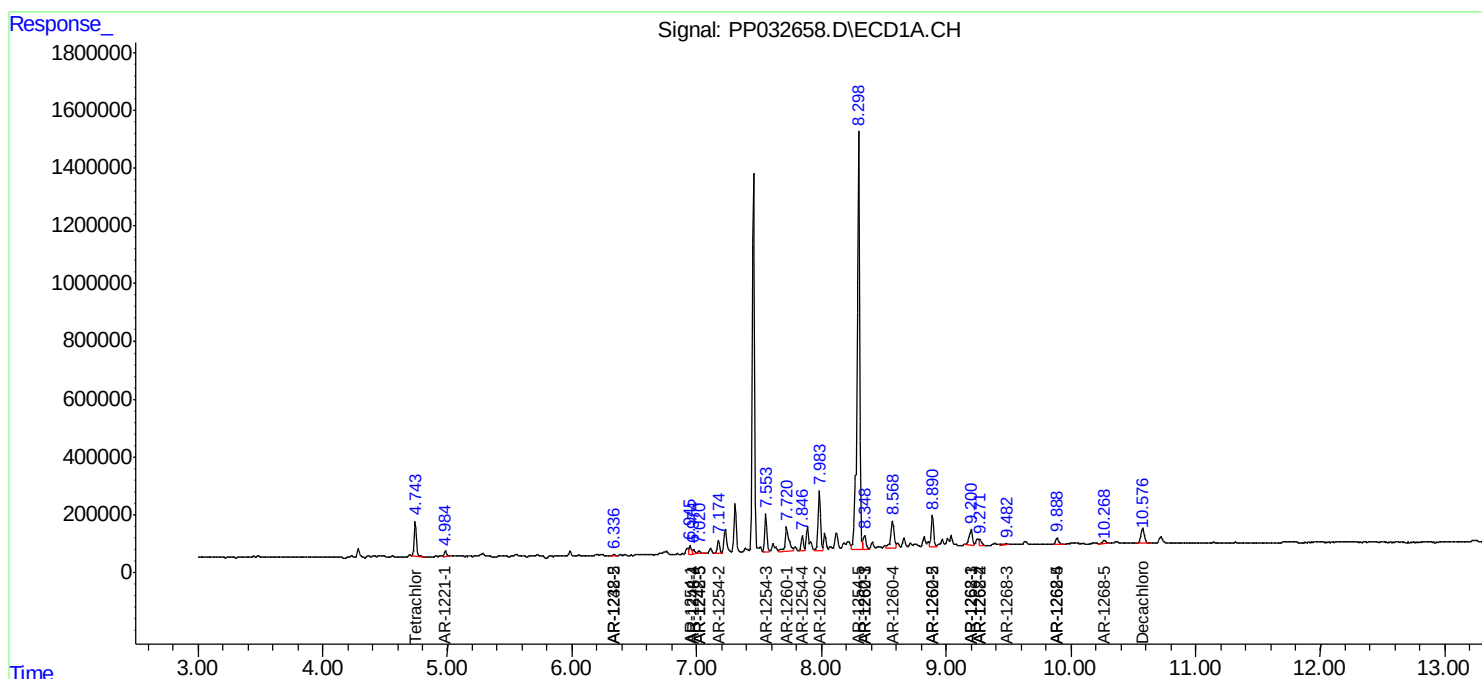
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

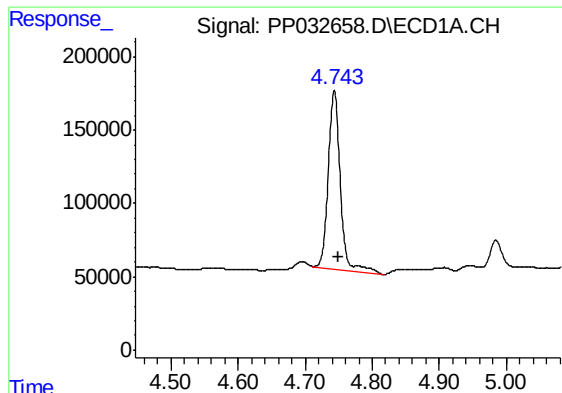
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
Data File : PP032658.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2021 20:52
Operator : DD\AJ
Sample : M1092-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
263K-6A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:27:16 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

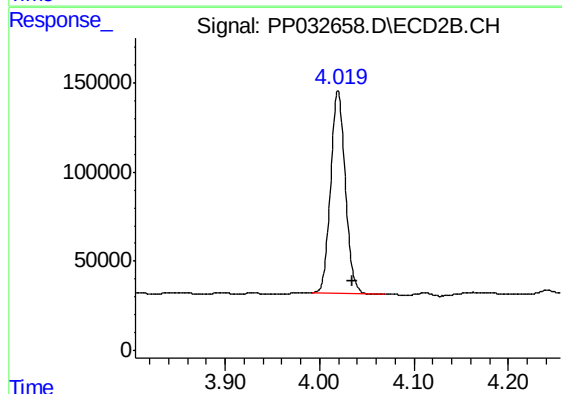




#1 Tetrachloro-m-xylene

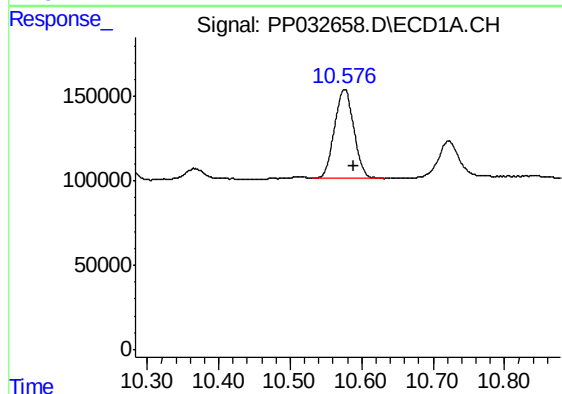
R.T.: 4.743 min
Delta R.T.: -0.006 min
Response: 1527224
Conc: 27.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



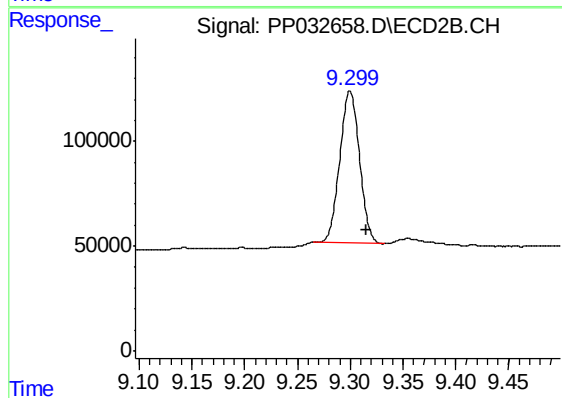
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.015 min
Response: 1231821
Conc: 25.45 ng/ml



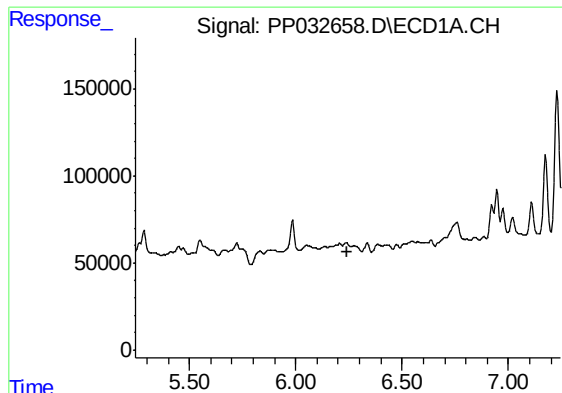
#2 Decachlorobiphenyl

R.T.: 10.576 min
Delta R.T.: -0.012 min
Response: 996328
Conc: 22.25 ng/ml



#2 Decachlorobiphenyl

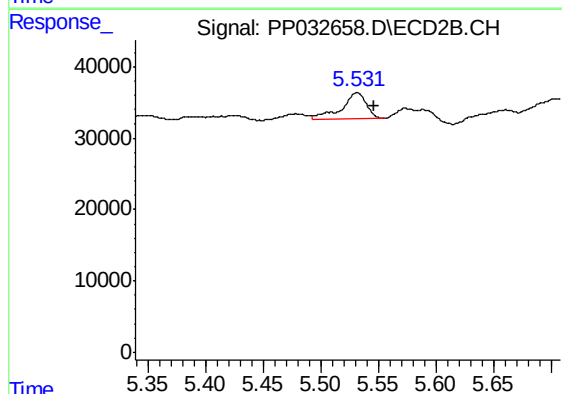
R.T.: 9.300 min
Delta R.T.: -0.015 min
Response: 951813
Conc: 21.44 ng/ml



#6 AR-1016-4

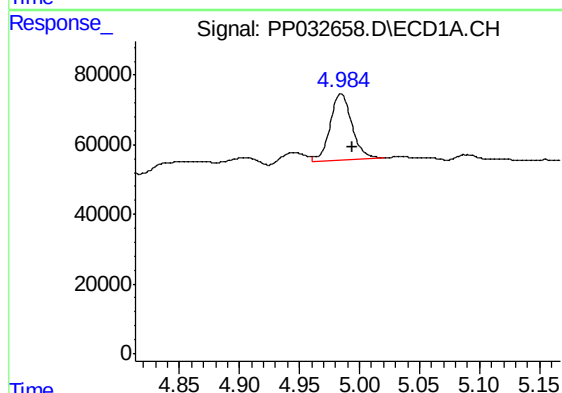
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
263K-6A



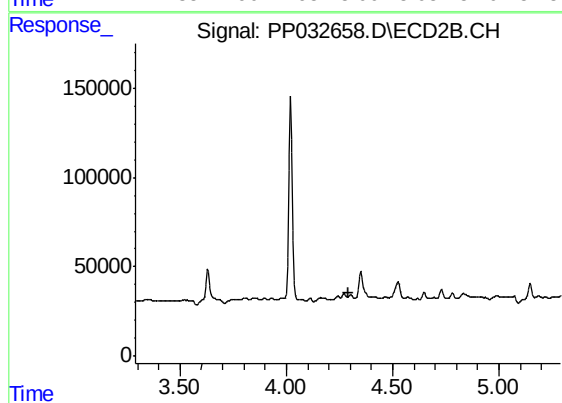
#6 AR-1016-4

R.T.: 5.532 min
Delta R.T.: -0.015 min
Response: 54731
Conc: 58.84 ng/ml



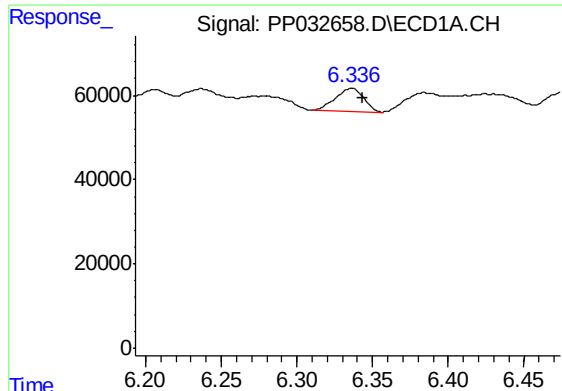
#8 AR-1221-1

R.T.: 4.985 min
Delta R.T.: -0.009 min
Response: 243272
Conc: 210.27 ng/ml



#8 AR-1221-1

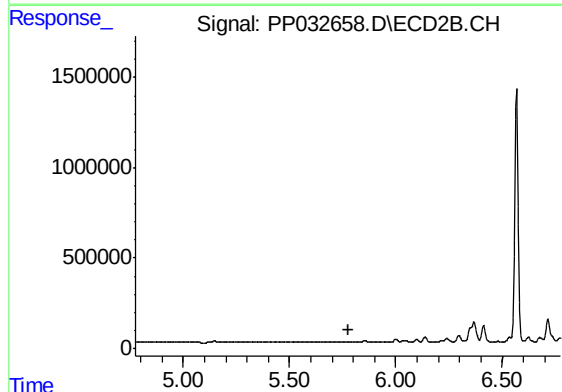
R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



#15 AR-1232-5

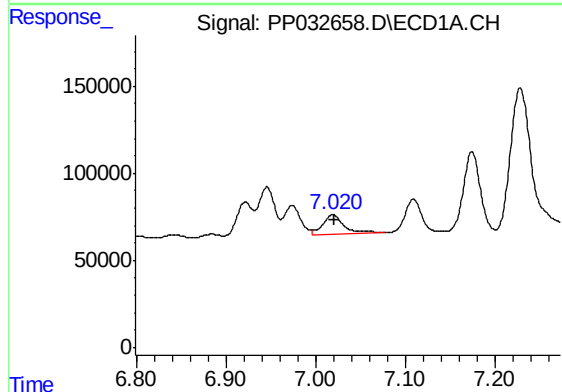
R.T.: 6.336 min
Delta R.T.: -0.007 min
Response: 72906
Conc: 107.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



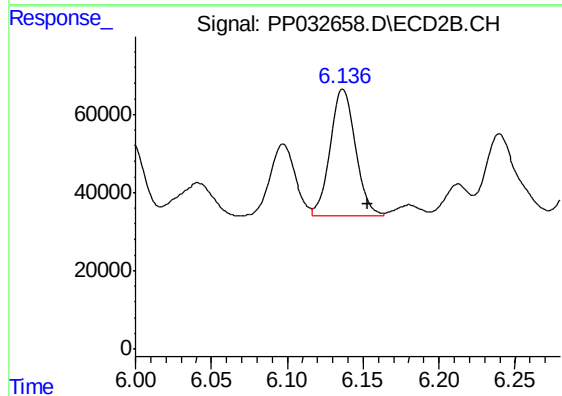
#15 AR-1232-5

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



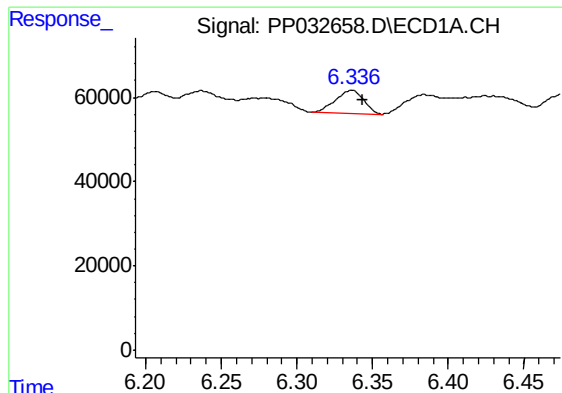
#20 AR-1242-5

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 184696
Conc: 161.58 ng/ml



#20 AR-1242-5

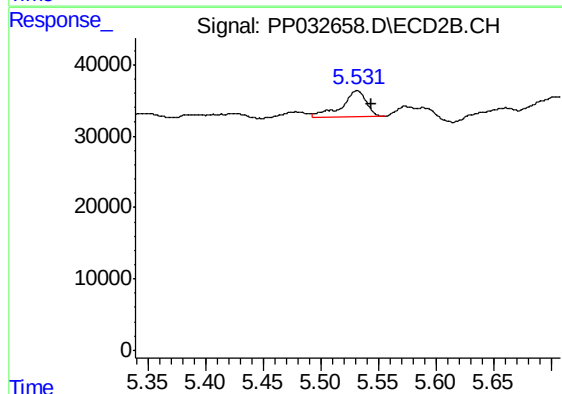
R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 374274
Conc: 329.55 ng/ml



#22 AR-1248-2

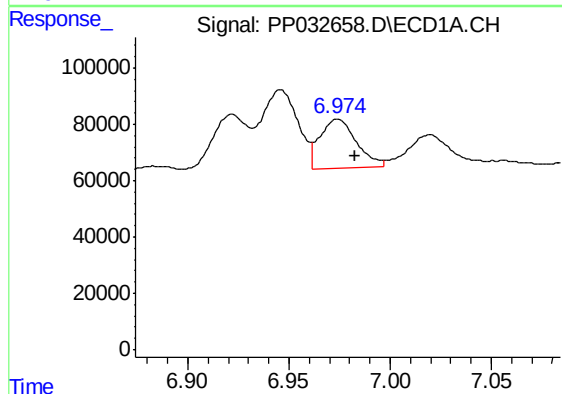
R.T.: 6.336 min
Delta R.T.: -0.007 min
Response: 72906
Conc: 52.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



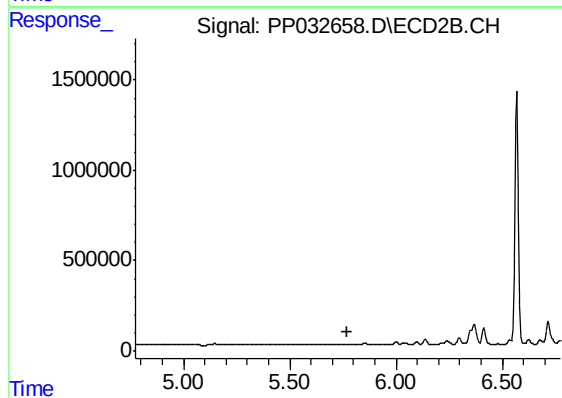
#22 AR-1248-2

R.T.: 5.532 min
Delta R.T.: -0.013 min
Response: 54731
Conc: 42.41 ng/ml



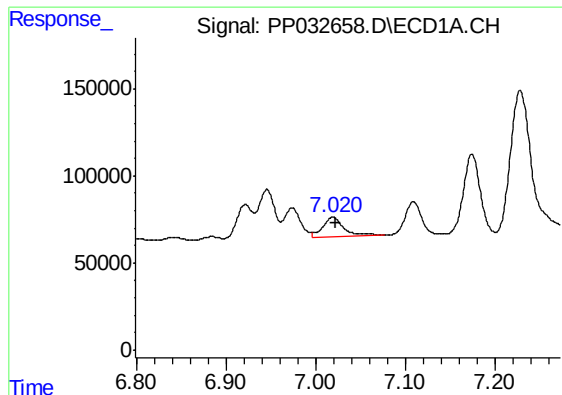
#24 AR-1248-4

R.T.: 6.974 min
Delta R.T.: -0.008 min
Response: 218734
Conc: 113.24 ng/ml



#24 AR-1248-4

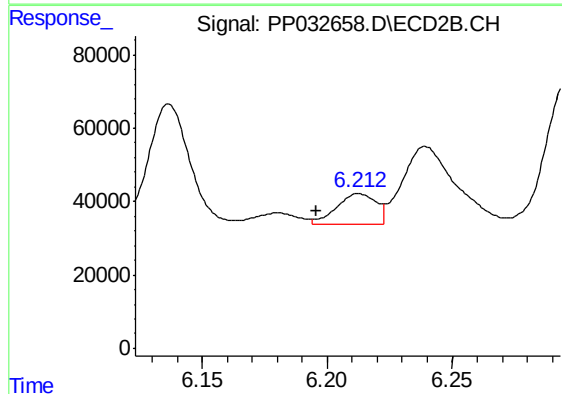
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#25 AR-1248-5

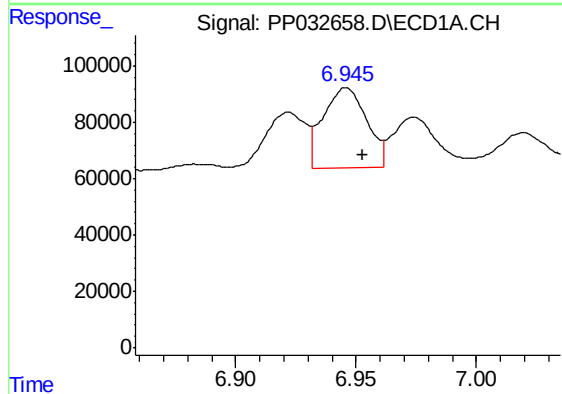
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 184696
Conc: 95.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



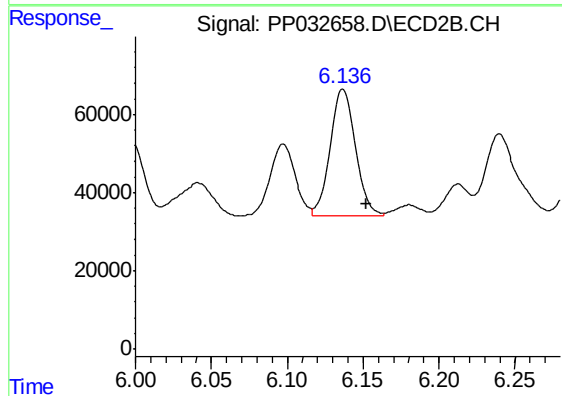
#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: 0.017 min
Response: 88844
Conc: 54.55 ng/ml



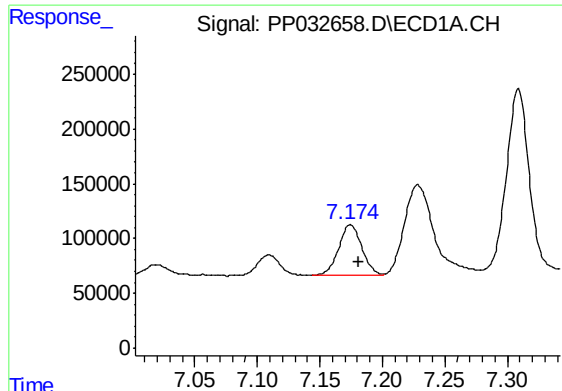
#26 AR-1254-1

R.T.: 6.946 min
Delta R.T.: -0.007 min
Response: 354379
Conc: 177.90 ng/ml



#26 AR-1254-1

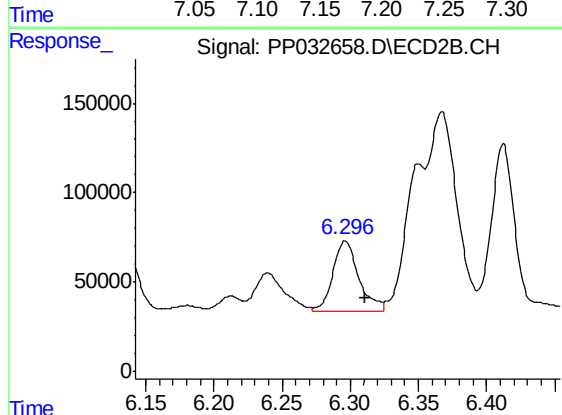
R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 374274
Conc: 149.07 ng/ml



#27 AR-1254-2

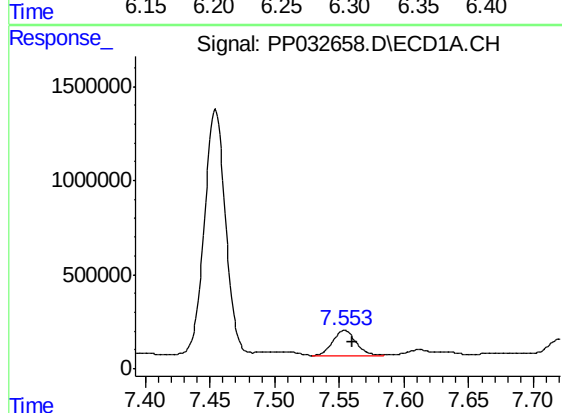
R.T.: 7.175 min
Delta R.T.: -0.006 min
Response: 581133
Conc: 191.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



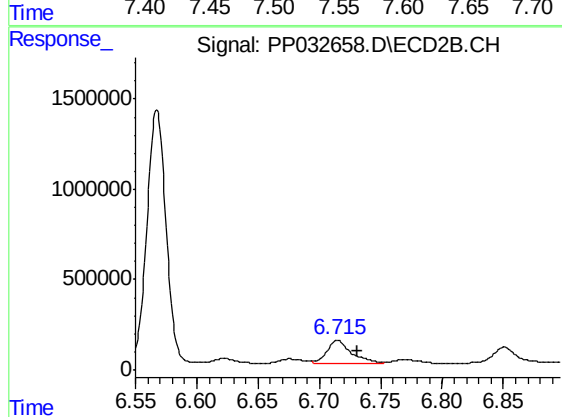
#27 AR-1254-2

R.T.: 6.296 min
Delta R.T.: -0.014 min
Response: 509589
Conc: 237.79 ng/ml



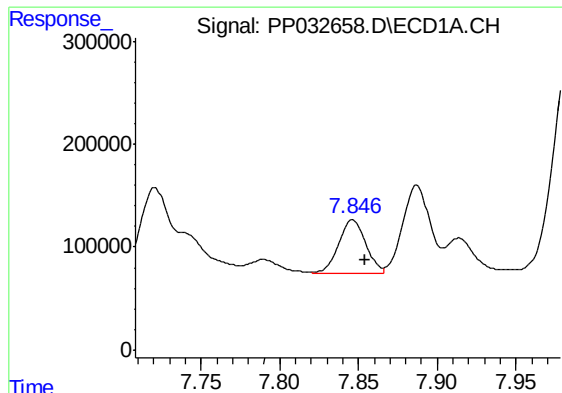
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 1616634
Conc: 496.21 ng/ml



#28 AR-1254-3

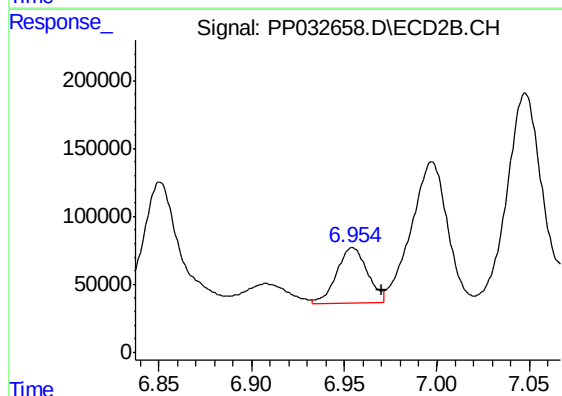
R.T.: 6.715 min
Delta R.T.: -0.016 min
Response: 1840351
Conc: 514.60 ng/ml



#29 AR-1254-4

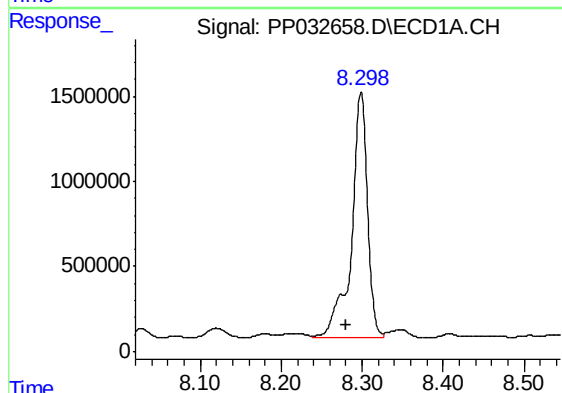
R.T.: 7.846 min
Delta R.T.: -0.008 min
Response: 632106
Conc: 274.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



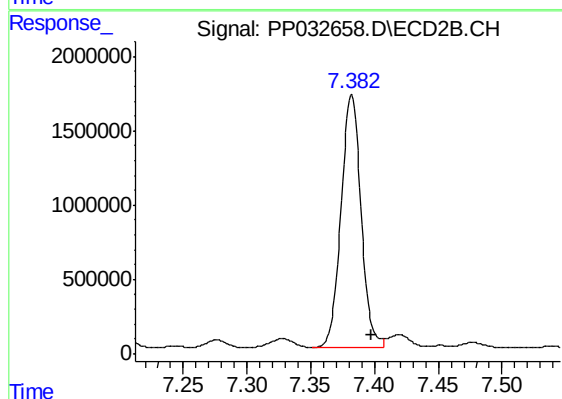
#29 AR-1254-4

R.T.: 6.955 min
Delta R.T.: -0.016 min
Response: 460436
Conc: 223.53 ng/ml



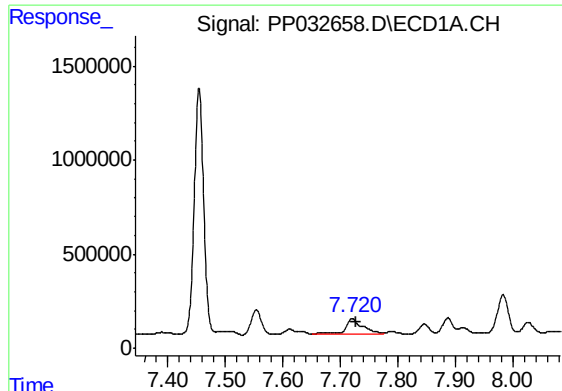
#30 AR-1254-5

R.T.: 8.299 min
Delta R.T.: 0.018 min
Response: 19973135
Conc: 8133.16 ng/ml



#30 AR-1254-5

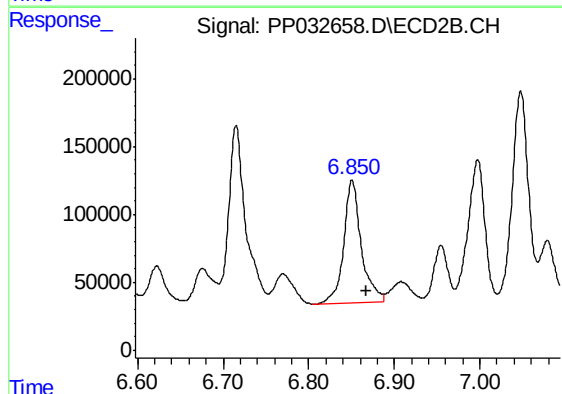
R.T.: 7.382 min
Delta R.T.: -0.016 min
Response: 18663592
Conc: 6035.43 ng/ml



#31 AR-1260-1

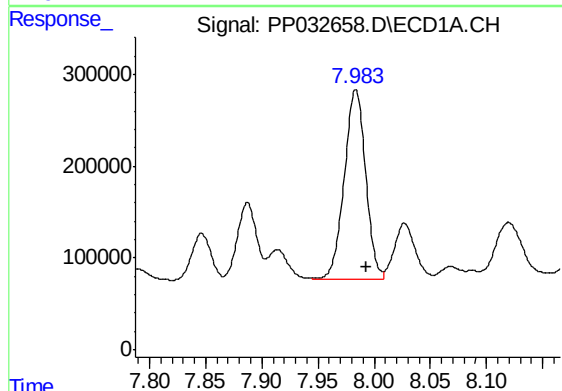
R.T.: 7.721 min
Delta R.T.: -0.008 min
Response: 1859363
Conc: 889.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



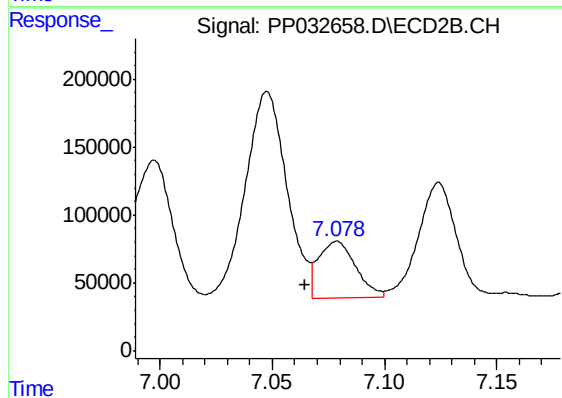
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.017 min
Response: 1294824
Conc: 574.89 ng/ml



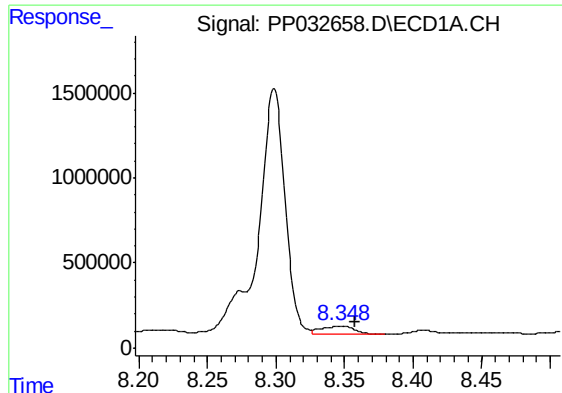
#32 AR-1260-2

R.T.: 7.984 min
Delta R.T.: -0.010 min
Response: 2748692
Conc: 1061.69 ng/ml



#32 AR-1260-2

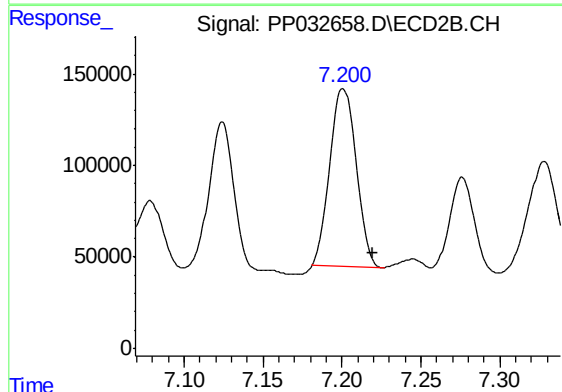
R.T.: 7.079 min
Delta R.T.: 0.014 min
Response: 484361
Conc: 179.87 ng/ml



#33 AR-1260-3

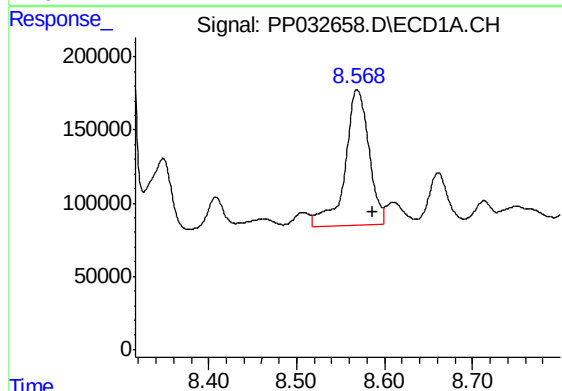
R.T.: 8.348 min
Delta R.T.: -0.010 min
Response: 805890
Conc: 375.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



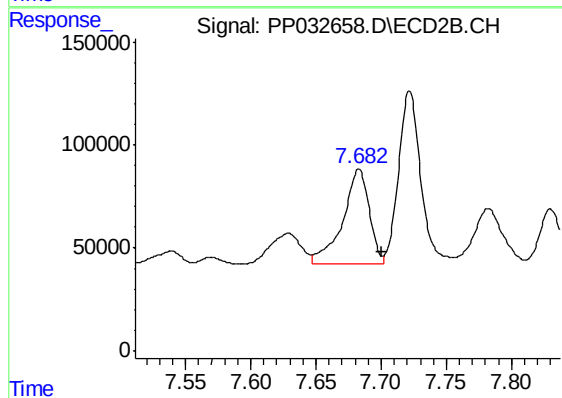
#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.018 min
Response: 1123404
Conc: 428.40 ng/ml



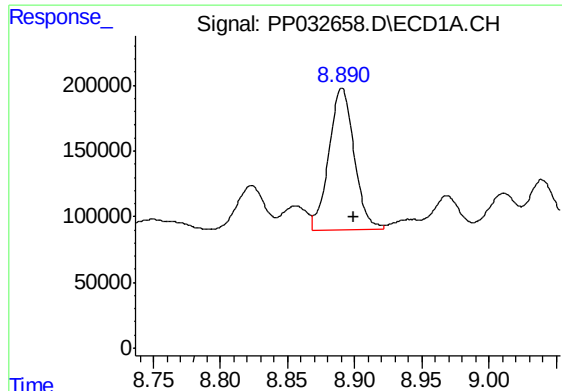
#34 AR-1260-4

R.T.: 8.569 min
Delta R.T.: -0.018 min
Response: 1749448
Conc: 774.57 ng/ml



#34 AR-1260-4

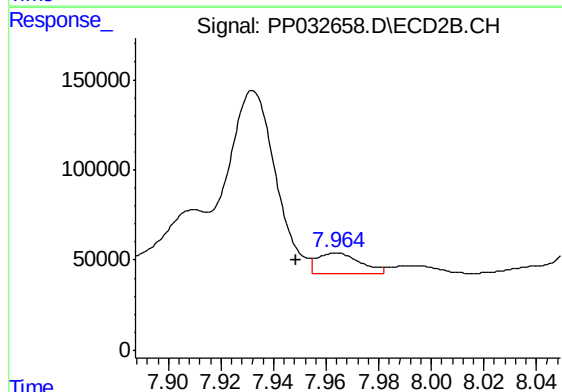
R.T.: 7.683 min
Delta R.T.: -0.017 min
Response: 657403
Conc: 292.47 ng/ml



#35 AR-1260-5

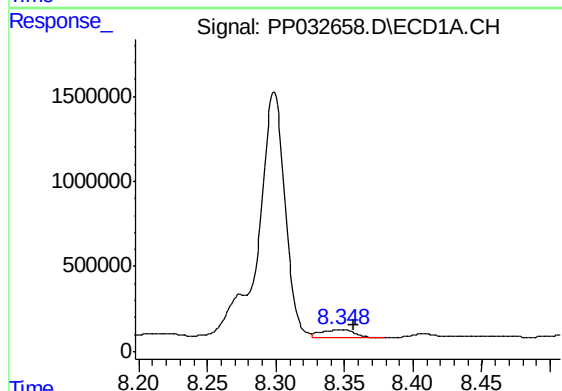
R.T.: 8.891 min
Delta R.T.: -0.008 min
Response: 1413563
Conc: 292.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



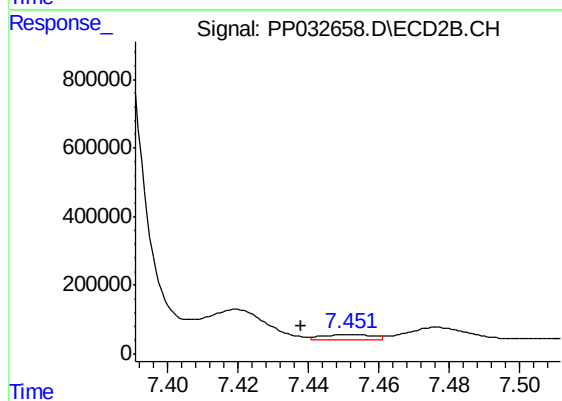
#35 AR-1260-5

R.T.: 7.964 min
Delta R.T.: 0.015 min
Response: 127272
Conc: 24.38 ng/ml



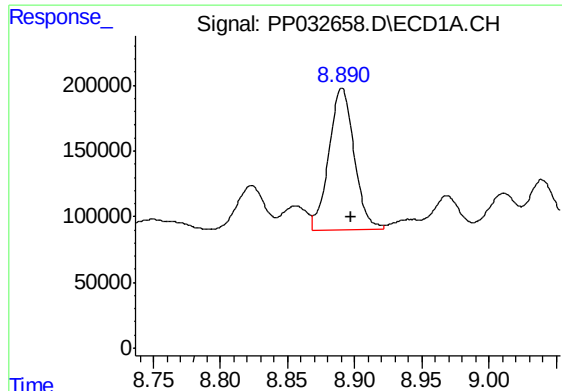
#36 AR-1262-1

R.T.: 8.348 min
Delta R.T.: -0.009 min
Response: 805890
Conc: 232.27 ng/ml



#36 AR-1262-1

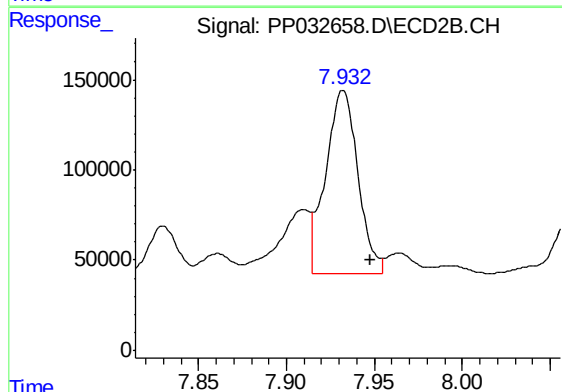
R.T.: 7.452 min
Delta R.T.: 0.014 min
Response: 143252
Conc: 41.74 ng/ml



#37 AR-1262-2

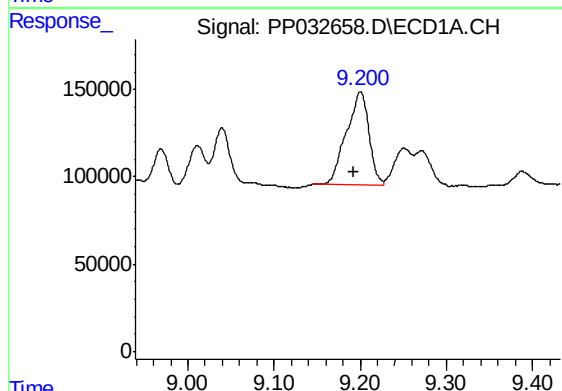
R.T.: 8.891 min
Delta R.T.: -0.007 min
Response: 1413563
Conc: 244.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



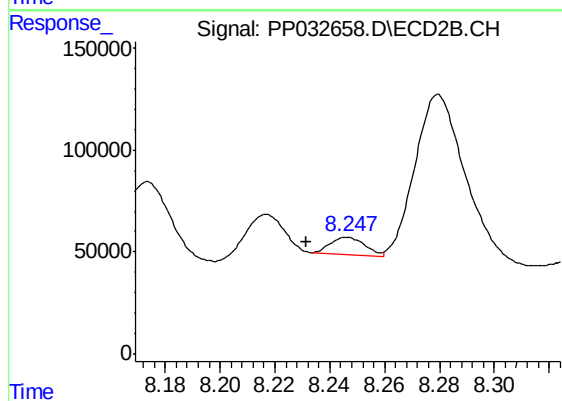
#37 AR-1262-2

R.T.: 7.932 min
Delta R.T.: -0.015 min
Response: 1308756
Conc: 227.10 ng/ml



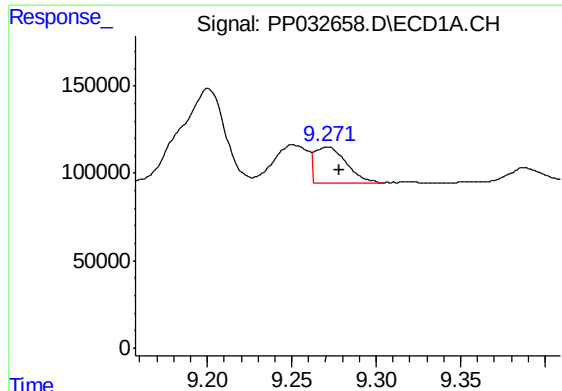
#38 AR-1262-3

R.T.: 9.200 min
Delta R.T.: 0.009 min
Response: 979354
Conc: 242.72 ng/ml



#38 AR-1262-3

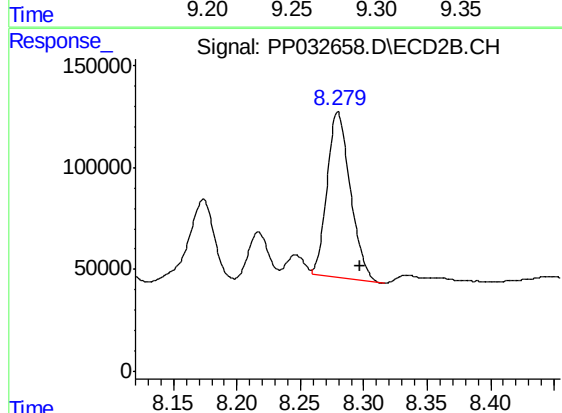
R.T.: 8.246 min
Delta R.T.: 0.015 min
Response: 74646
Conc: 30.28 ng/ml



#39 AR-1262-4

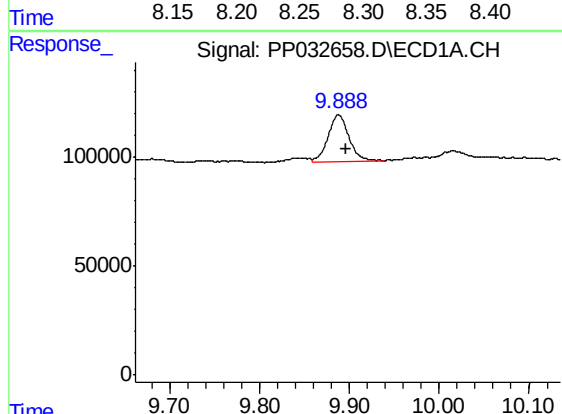
R.T.: 9.271 min
Delta R.T.: -0.007 min
Response: 264125
Conc: 79.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



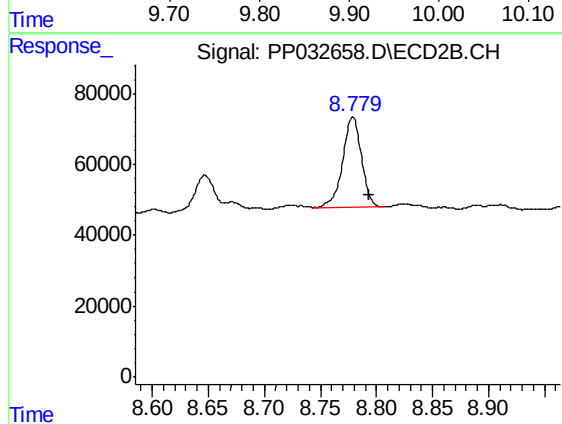
#39 AR-1262-4

R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 1035438
Conc: 234.08 ng/ml



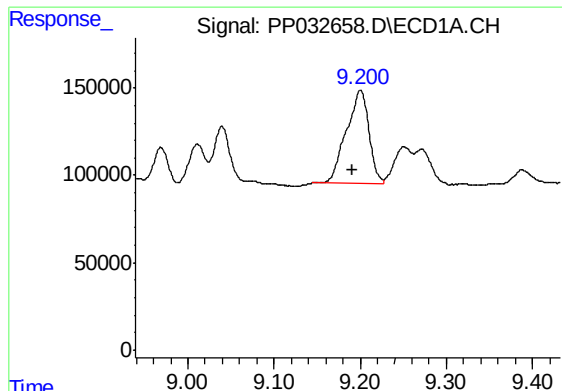
#40 AR-1262-5

R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 340048
Conc: 164.34 ng/ml



#40 AR-1262-5

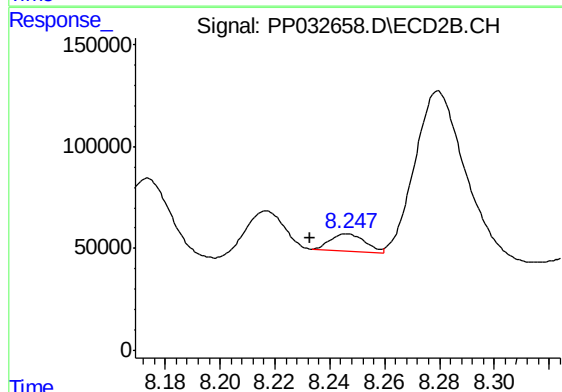
R.T.: 8.779 min
Delta R.T.: -0.014 min
Response: 296394
Conc: 150.15 ng/ml



#41 AR-1268-1

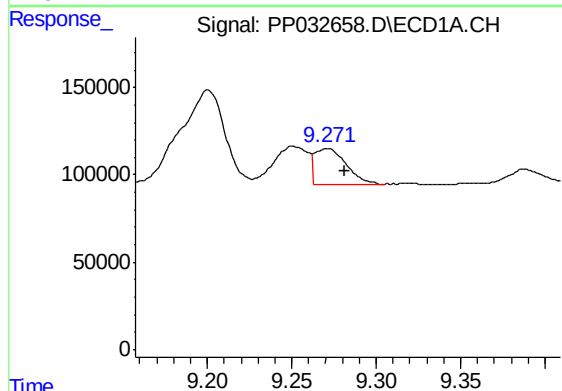
R.T.: 9.200 min
Delta R.T.: 0.010 min
Response: 979354
Conc: 127.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



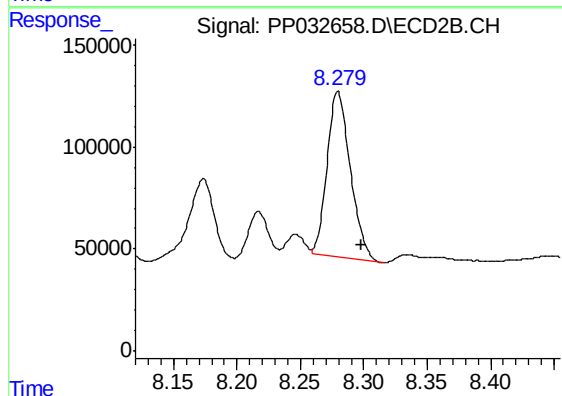
#41 AR-1268-1

R.T.: 8.246 min
Delta R.T.: 0.014 min
Response: 74646
Conc: 10.36 ng/ml



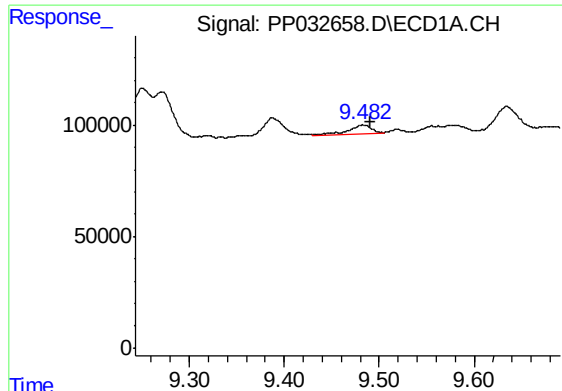
#42 AR-1268-2

R.T.: 9.271 min
Delta R.T.: -0.010 min
Response: 264125
Conc: 37.06 ng/ml



#42 AR-1268-2

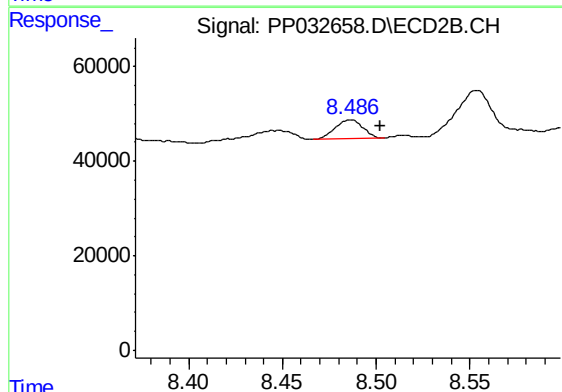
R.T.: 8.280 min
Delta R.T.: -0.018 min
Response: 1035438
Conc: 151.44 ng/ml



#43 AR-1268-3

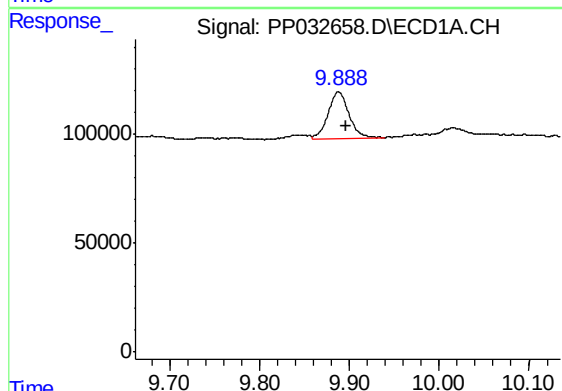
R.T.: 9.483 min
Delta R.T.: -0.008 min
Response: 74227
Conc: 11.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



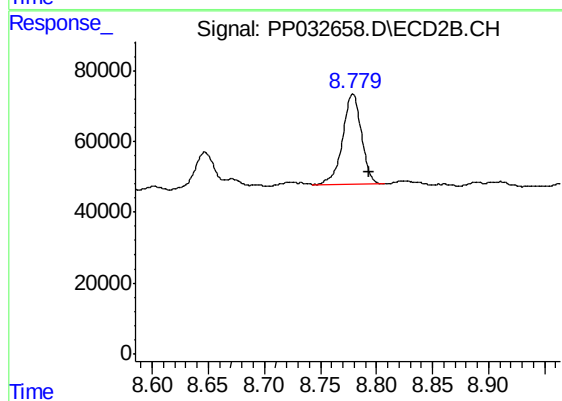
#43 AR-1268-3

R.T.: 8.486 min
Delta R.T.: -0.016 min
Response: 41892
Conc: 6.79 ng/ml



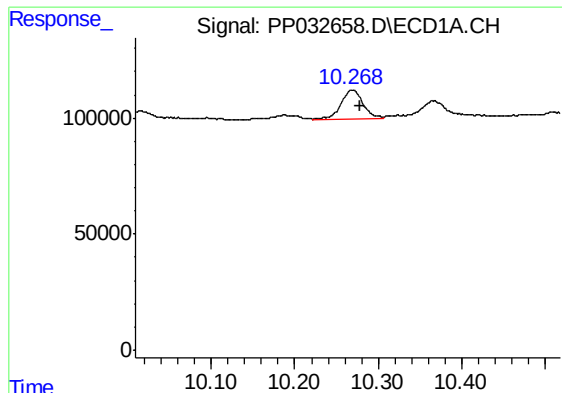
#44 AR-1268-4

R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 340048
Conc: 148.10 ng/ml



#44 AR-1268-4

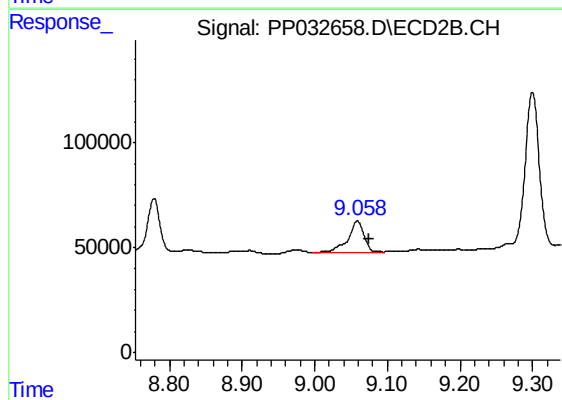
R.T.: 8.779 min
Delta R.T.: -0.015 min
Response: 296394
Conc: 137.90 ng/ml



#45 AR-1268-5

R.T.: 10.269 min
Delta R.T.: -0.009 min
Response: 220234
Conc: 12.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
263K-6A



#45 AR-1268-5

R.T.: 9.059 min
Delta R.T.: -0.016 min
Response: 233958
Conc: 13.14 ng/ml