

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
 Data File : PP036769.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2021 11:30
 Operator : DD\AJ
 Sample : M2809-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 H345-O1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:47:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 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...	4.961	3.954	728004	498555	16.471	16.096
2)	SA Decachlor...	10.988	9.249	792506	508751	18.474	15.908
Target Compounds							
8)	L2 AR-1221-1	5.211	0.000	102292	0	182.204	N.D. #
9)	L2 AR-1221-2	5.312	0.000	11797	0	27.375	N.D. #
20)	L4 AR-1242-5	0.000	6.077	0	35840	N.D.	43.926 #
24)	L5 AR-1248-4	7.221	0.000	7681	0	4.207	N.D. #
26)	L6 AR-1254-1	7.189	6.077	57376	35840	32.625	21.152 #
27)	L6 AR-1254-2	7.417	6.236	87966	52331	32.511	35.182
28)	L6 AR-1254-3	7.800	6.656	60265	29467	20.346	12.120 #
29)	L6 AR-1254-4	8.094	6.895	39698	14706	18.058	9.503 #
30)	L6 AR-1254-5	8.523	7.324	415065	256659	174.534	119.360 #
31)	L7 AR-1260-1	7.966	6.793	273715	177320	126.107	110.134
32)	L7 AR-1260-2	8.232	6.991	373066	247252	145.561	127.498
33)	L7 AR-1260-3	8.597	7.145	288328	209730	143.842	115.319
34)	L7 AR-1260-4	8.828	7.629	335382	191349	141.557	123.391
35)	L7 AR-1260-5	9.156	7.877	640367	463933	143.518	126.249
36)	L8 AR-1262-1	8.597	7.324	288328	256659	101.187	215.338 #
37)	L8 AR-1262-2	9.156	7.877	640367	463933	126.036	118.349
38)	L8 AR-1262-3	9.490f	8.165	420724	99929	113.570	62.791 #
39)	L8 AR-1262-4	9.544f	8.226	247239	328562	86.081	110.390 #
40)	L8 AR-1262-5	10.232	8.725	185877	115457	87.979	81.020
41)	L9 AR-1268-1	9.490f	8.165	420724	99929	70.126	21.460 #
42)	L9 AR-1268-2	9.544f	8.226	247239	328562	43.373	76.169 #
44)	L9 AR-1268-4	10.232	8.725	185877	115457	78.912	72.582
45)	L9 AR-1268-5	10.650	9.006	45073	35375	2.931	2.992

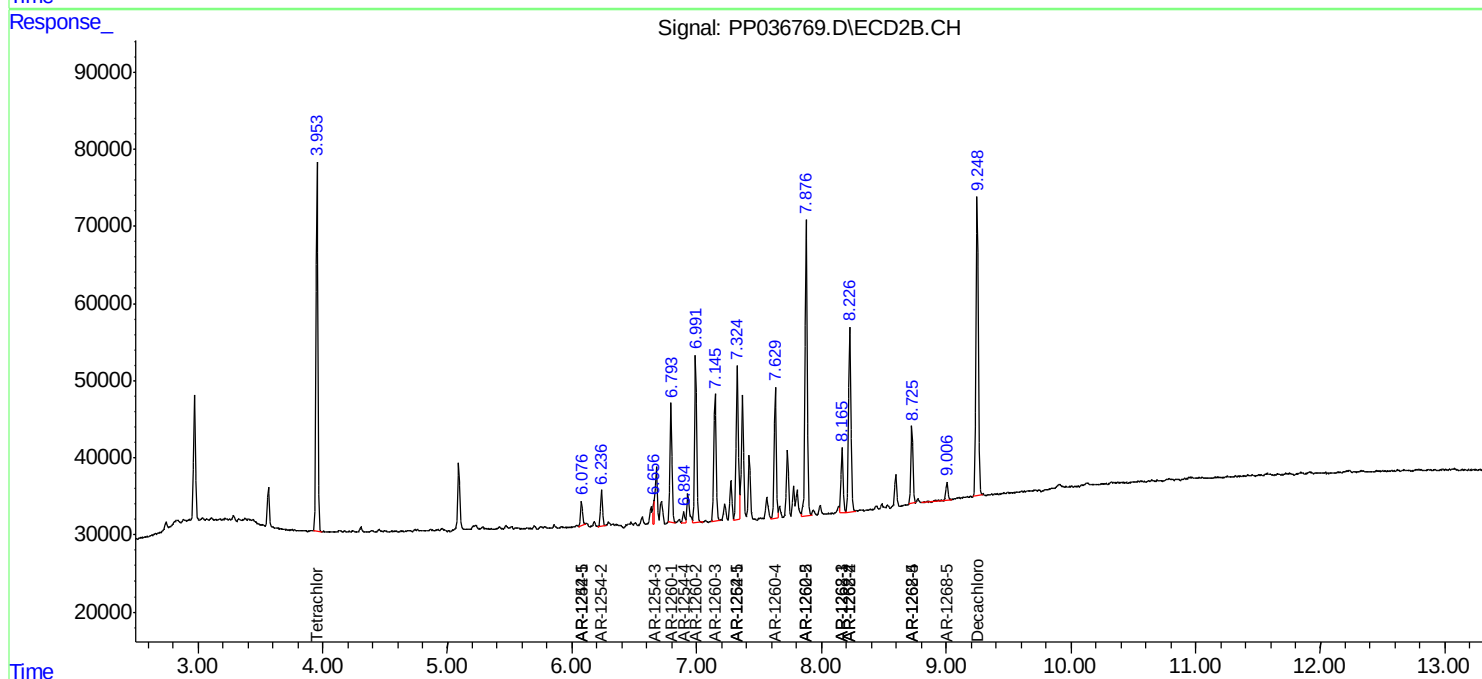
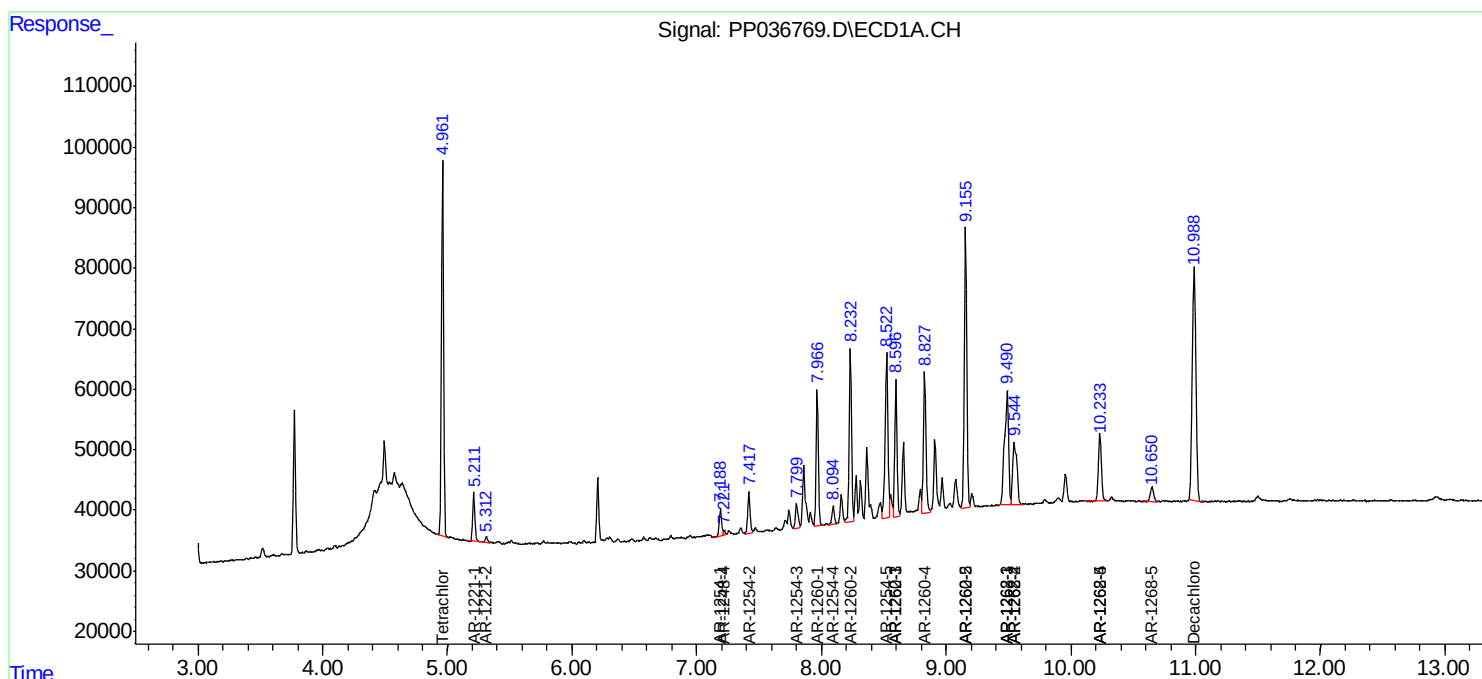
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

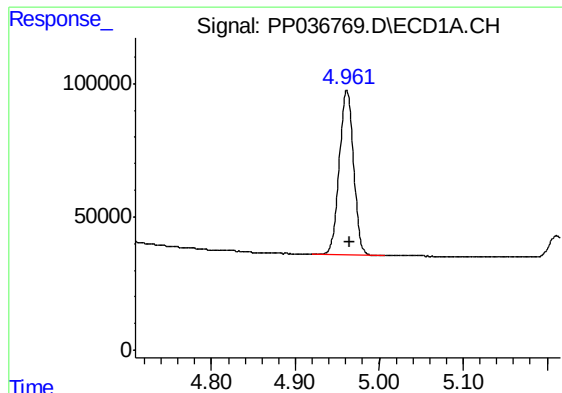
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
Data File : PP036769.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 11:30
Operator : DD\AJ
Sample : M2809-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
H345-O1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:47:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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

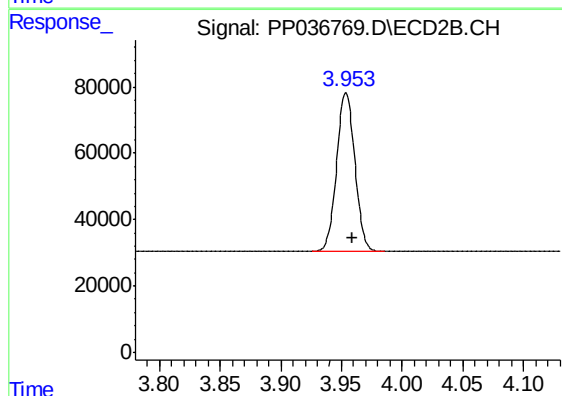




#1 Tetrachloro-m-xylene

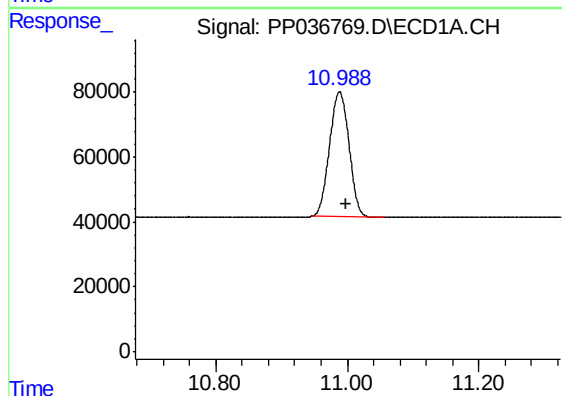
R.T.: 4.961 min
Delta R.T.: -0.004 min
Response: 728004
Conc: 16.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



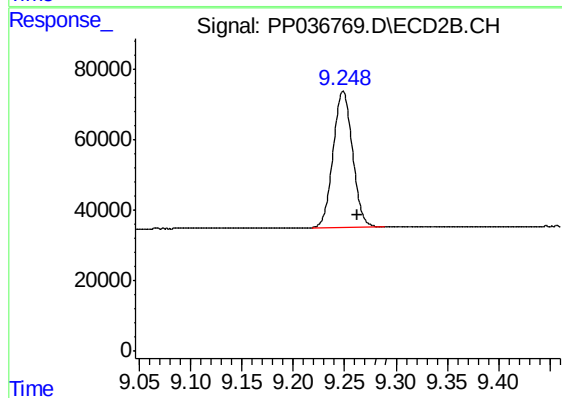
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 498555
Conc: 16.10 ng/ml



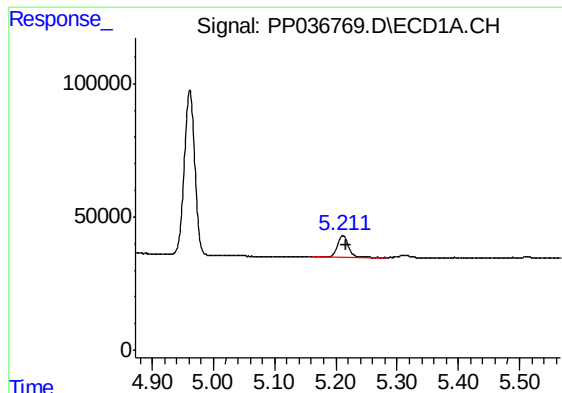
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.010 min
Response: 792506
Conc: 18.47 ng/ml



#2 Decachlorobiphenyl

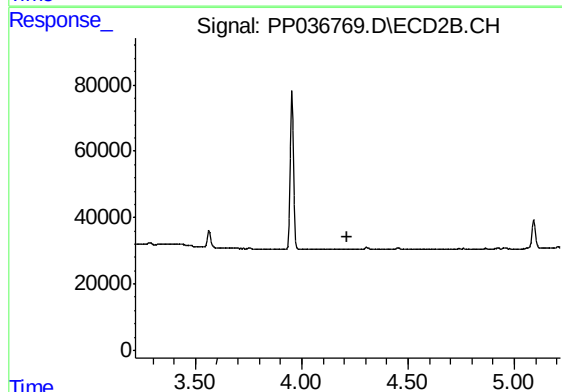
R.T.: 9.249 min
Delta R.T.: -0.014 min
Response: 508751
Conc: 15.91 ng/ml



#8 AR-1221-1

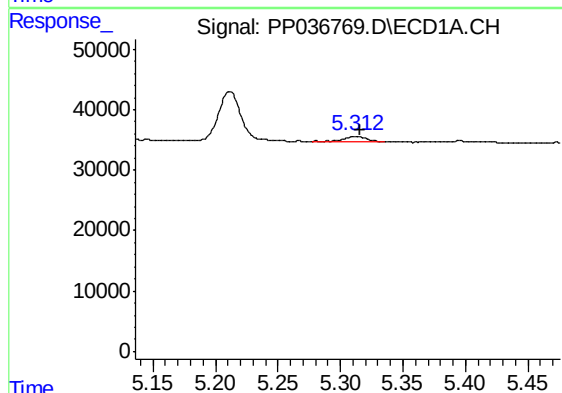
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 102292
Conc: 182.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



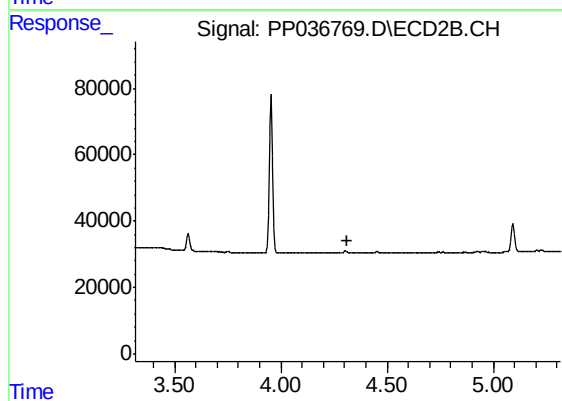
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



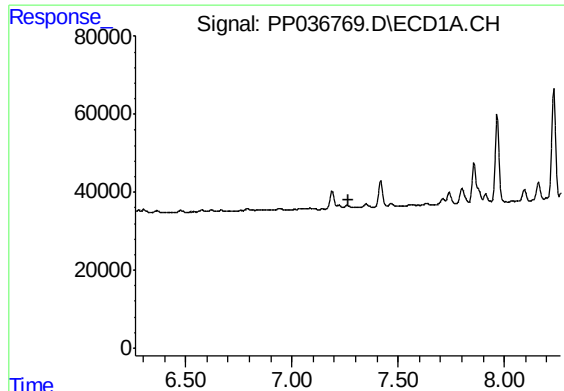
#9 AR-1221-2

R.T.: 5.312 min
Delta R.T.: -0.004 min
Response: 11797
Conc: 27.38 ng/ml



#9 AR-1221-2

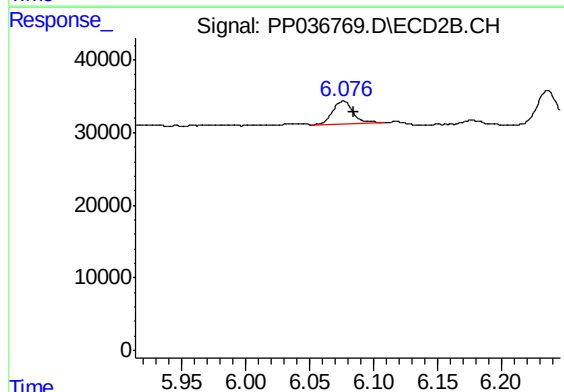
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#20 AR-1242-5

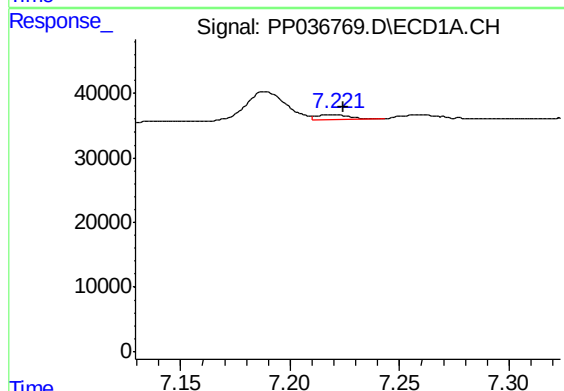
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
H345-O1



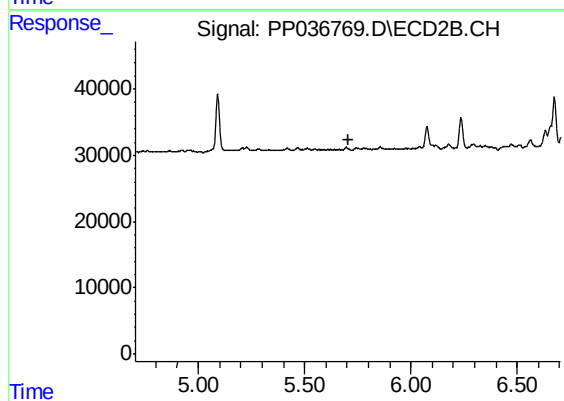
#20 AR-1242-5

R.T.: 6.077 min
Delta R.T.: -0.007 min
Response: 35840
Conc: 43.93 ng/ml



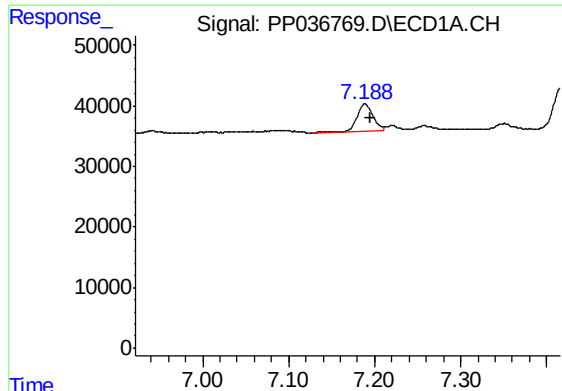
#24 AR-1248-4

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 7681
Conc: 4.21 ng/ml



#24 AR-1248-4

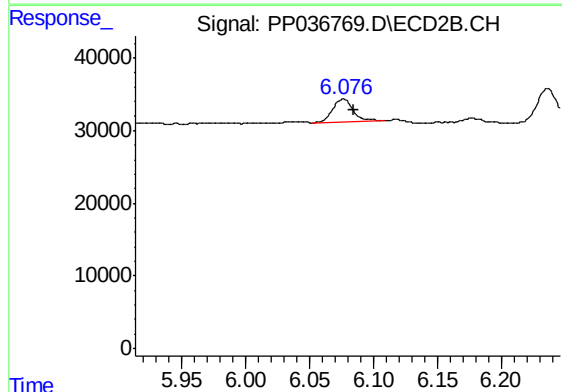
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#26 AR-1254-1

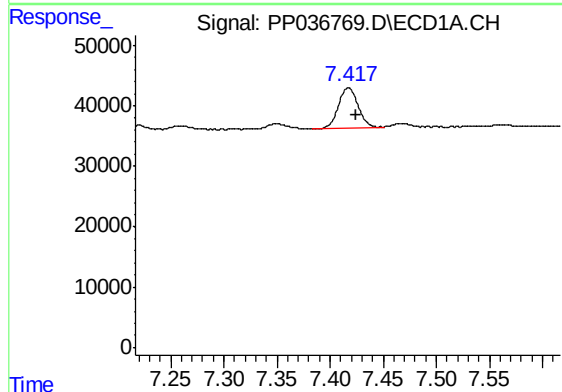
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 57376
Conc: 32.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



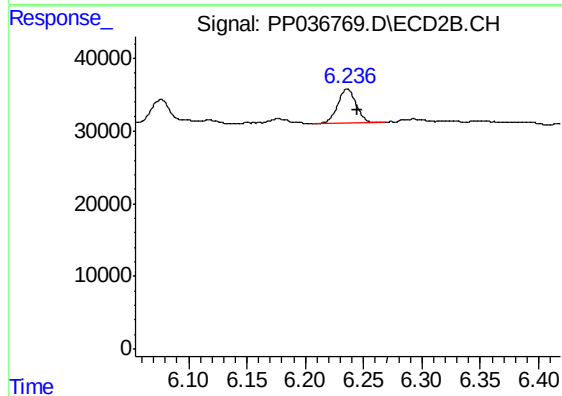
#26 AR-1254-1

R.T.: 6.077 min
Delta R.T.: -0.008 min
Response: 35840
Conc: 21.15 ng/ml



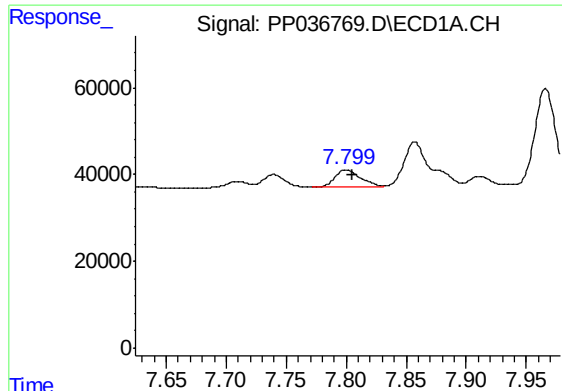
#27 AR-1254-2

R.T.: 7.417 min
Delta R.T.: -0.007 min
Response: 87966
Conc: 32.51 ng/ml



#27 AR-1254-2

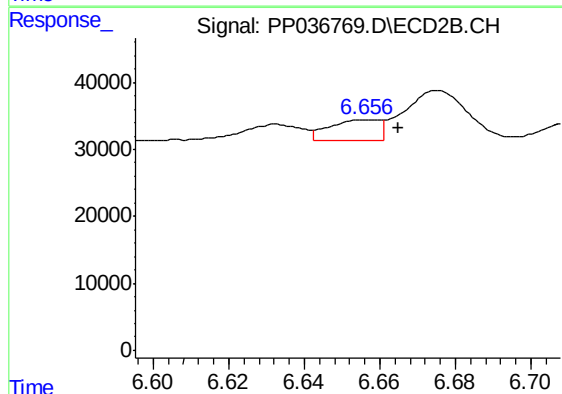
R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 52331
Conc: 35.18 ng/ml



#28 AR-1254-3

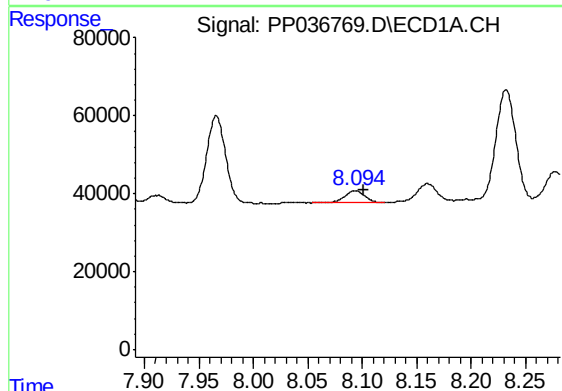
R.T.: 7.800 min
Delta R.T.: -0.005 min
Response: 60265
Conc: 20.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



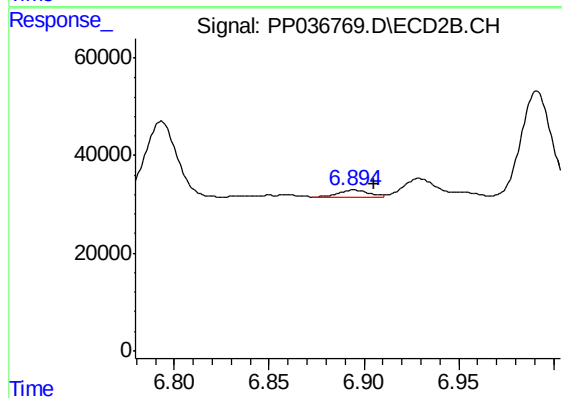
#28 AR-1254-3

R.T.: 6.656 min
Delta R.T.: -0.009 min
Response: 29467
Conc: 12.12 ng/ml



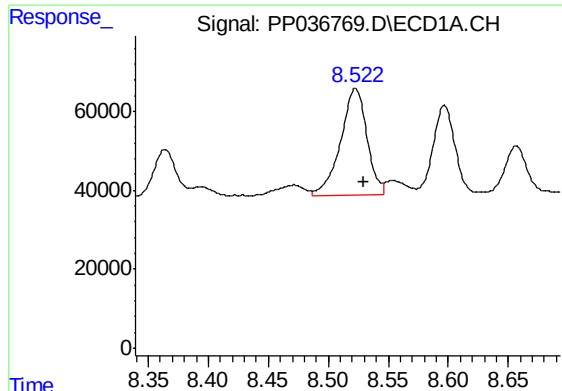
#29 AR-1254-4

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 39698
Conc: 18.06 ng/ml



#29 AR-1254-4

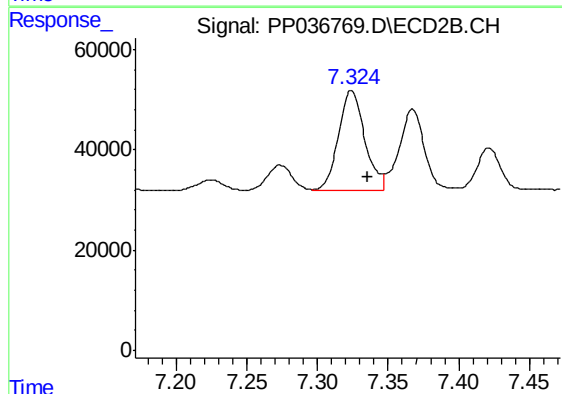
R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 14706
Conc: 9.50 ng/ml



#30 AR-1254-5

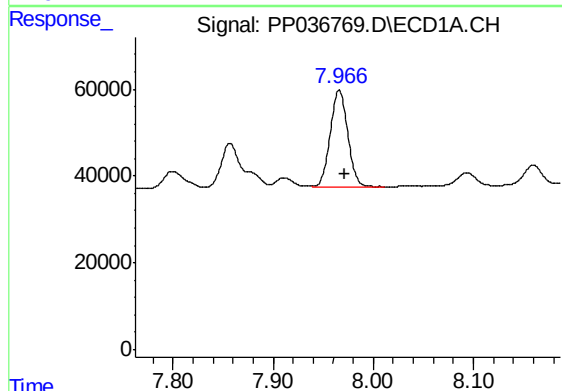
R.T.: 8.523 min
Delta R.T.: -0.007 min
Response: 415065
Conc: 174.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



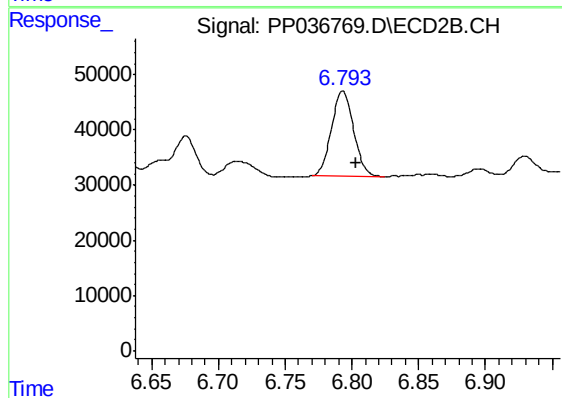
#30 AR-1254-5

R.T.: 7.324 min
Delta R.T.: -0.011 min
Response: 256659
Conc: 119.36 ng/ml



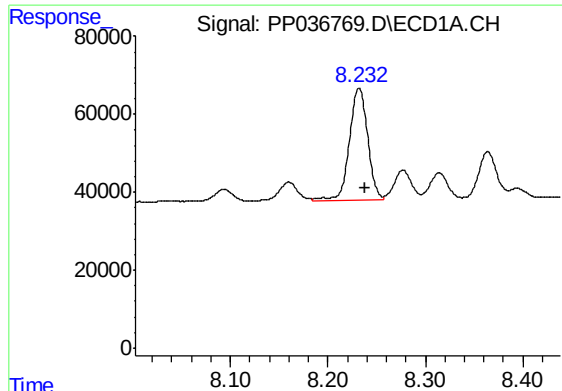
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.006 min
Response: 273715
Conc: 126.11 ng/ml



#31 AR-1260-1

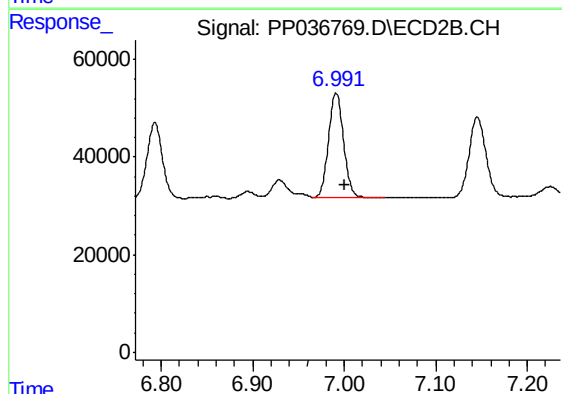
R.T.: 6.793 min
Delta R.T.: -0.010 min
Response: 177320
Conc: 110.13 ng/ml



#32 AR-1260-2

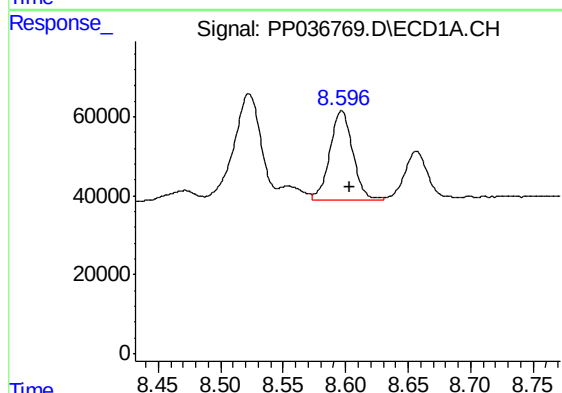
R.T.: 8.232 min
Delta R.T.: -0.006 min
Response: 373066
Conc: 145.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



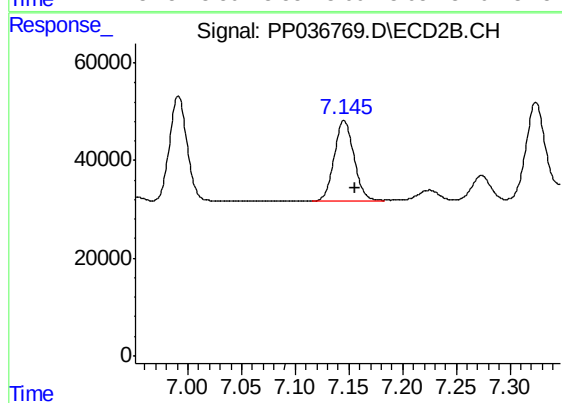
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.010 min
Response: 247252
Conc: 127.50 ng/ml



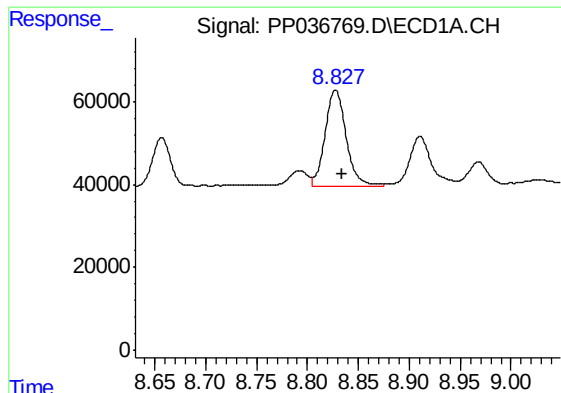
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 288328
Conc: 143.84 ng/ml



#33 AR-1260-3

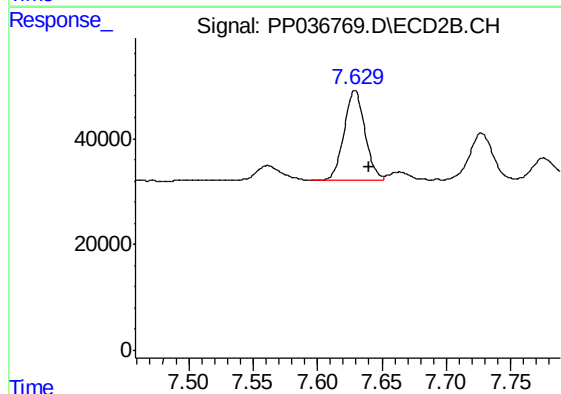
R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 209730
Conc: 115.32 ng/ml



#34 AR-1260-4

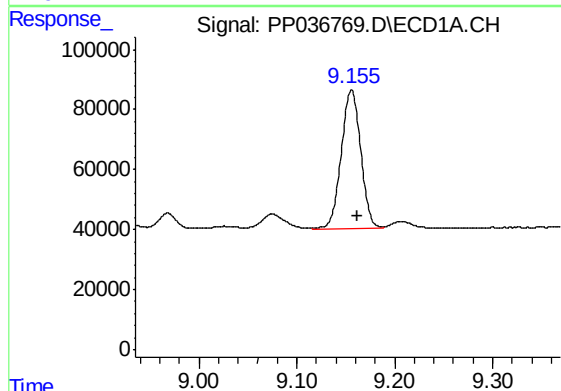
R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 335382
Conc: 141.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



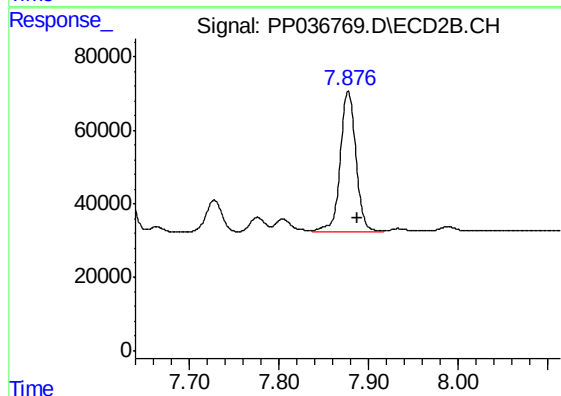
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 191349
Conc: 123.39 ng/ml



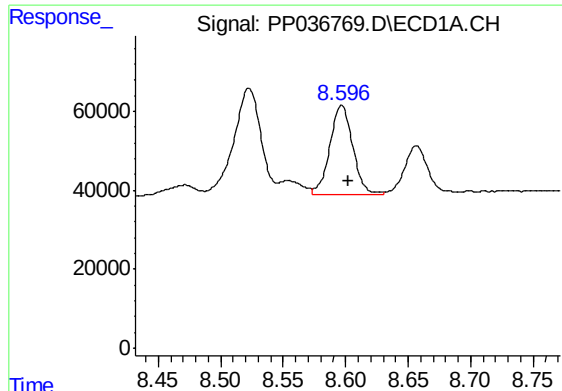
#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.007 min
Response: 640367
Conc: 143.52 ng/ml



#35 AR-1260-5

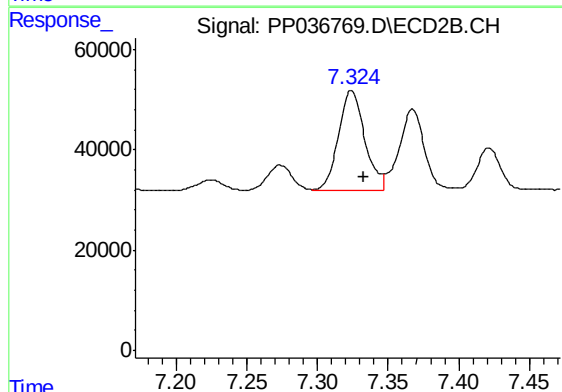
R.T.: 7.877 min
Delta R.T.: -0.011 min
Response: 463933
Conc: 126.25 ng/ml



#36 AR-1262-1

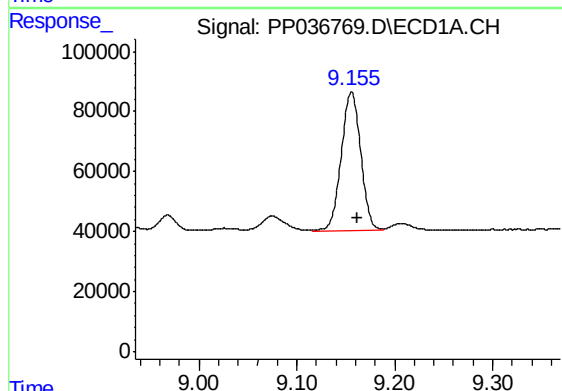
R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 288328
Conc: 101.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



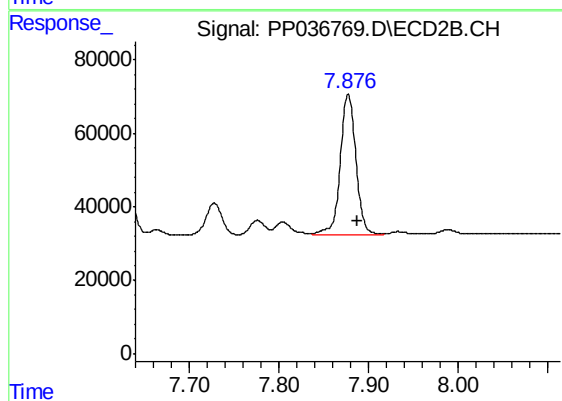
#36 AR-1262-1

R.T.: 7.324 min
Delta R.T.: -0.009 min
Response: 256659
Conc: 215.34 ng/ml



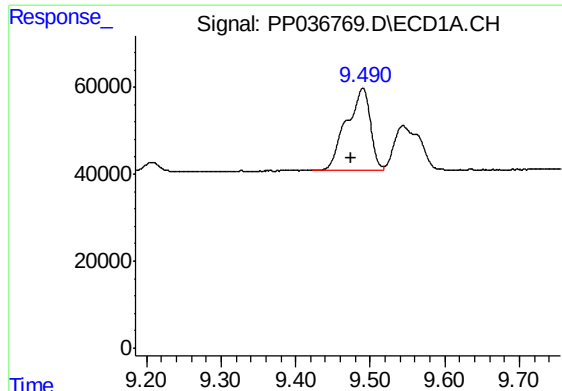
#37 AR-1262-2

R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 640367
Conc: 126.04 ng/ml



#37 AR-1262-2

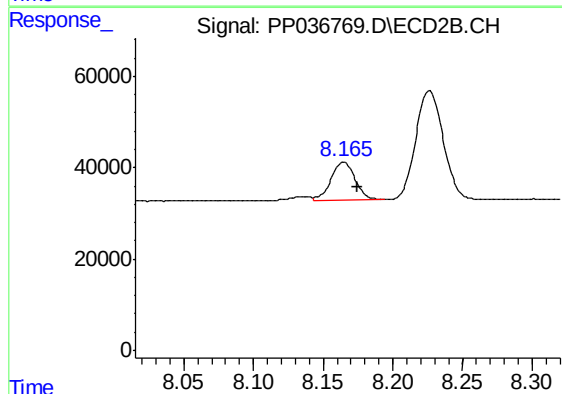
R.T.: 7.877 min
Delta R.T.: -0.010 min
Response: 463933
Conc: 118.35 ng/ml



#38 AR-1262-3

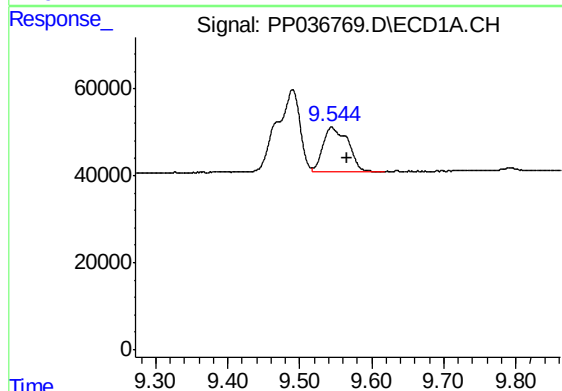
R.T.: 9.490 min
Delta R.T.: 0.015 min
Response: 420724
Conc: 113.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



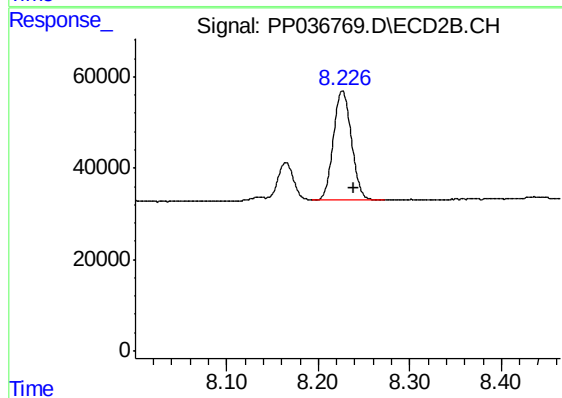
#38 AR-1262-3

R.T.: 8.165 min
Delta R.T.: -0.010 min
Response: 99929
Conc: 62.79 ng/ml



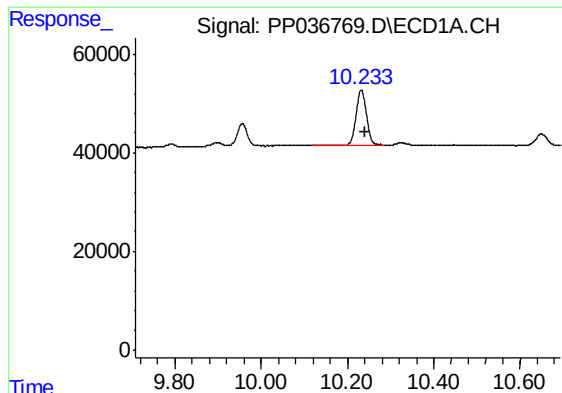
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: -0.023 min
Response: 247239
Conc: 86.08 ng/ml



#39 AR-1262-4

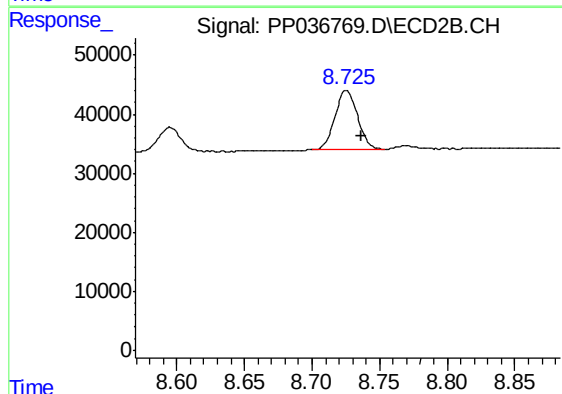
R.T.: 8.226 min
Delta R.T.: -0.012 min
Response: 328562
Conc: 110.39 ng/ml



#40 AR-1262-5

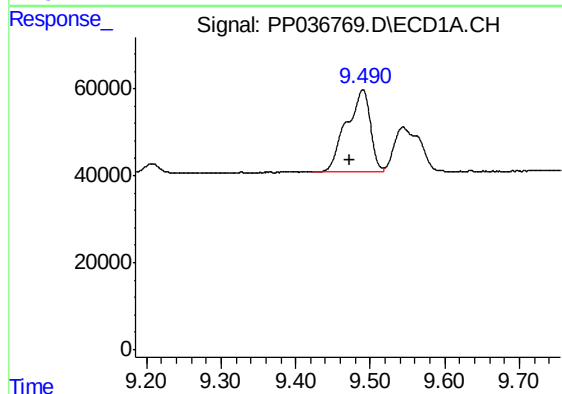
R.T.: 10.232 min
Delta R.T.: -0.008 min
Response: 185877
Conc: 87.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



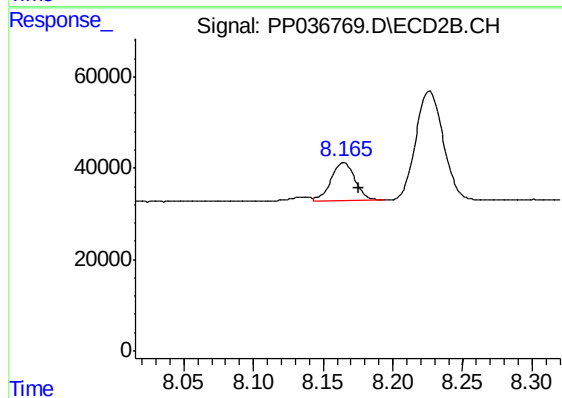
#40 AR-1262-5

R.T.: 8.725 min
Delta R.T.: -0.011 min
Response: 115457
Conc: 81.02 ng/ml



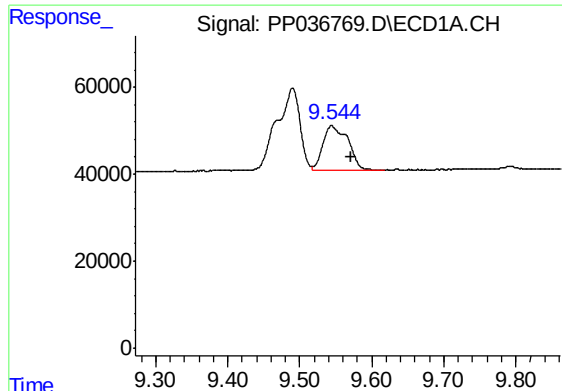
#41 AR-1268-1

R.T.: 9.490 min
Delta R.T.: 0.017 min
Response: 420724
Conc: 70.13 ng/ml



#41 AR-1268-1

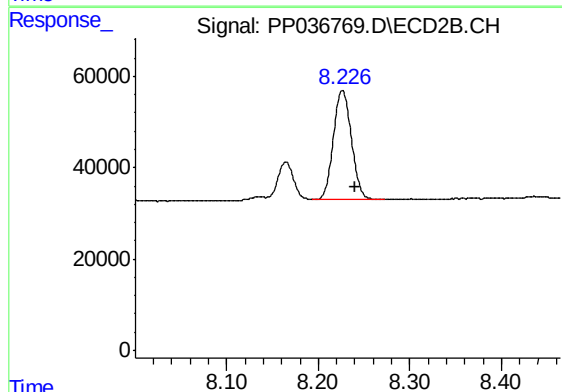
R.T.: 8.165 min
Delta R.T.: -0.011 min
Response: 99929
Conc: 21.46 ng/ml



#42 AR-1268-2

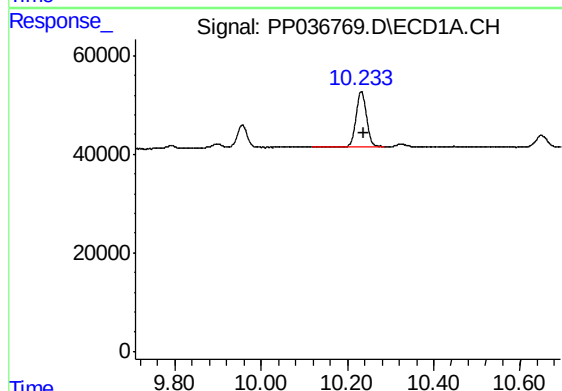
R.T.: 9.544 min
Delta R.T.: -0.028 min
Response: 247239
Conc: 43.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



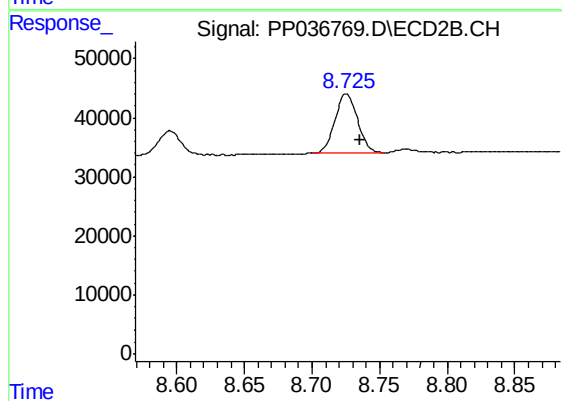
#42 AR-1268-2

R.T.: 8.226 min
Delta R.T.: -0.013 min
Response: 328562
Conc: 76.17 ng/ml



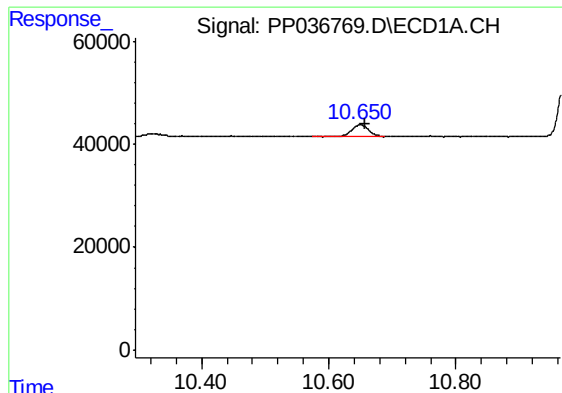
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: -0.007 min
Response: 185877
Conc: 78.91 ng/ml



#44 AR-1268-4

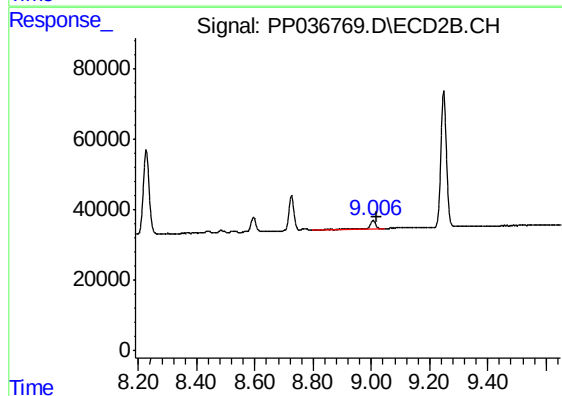
R.T.: 8.725 min
Delta R.T.: -0.010 min
Response: 115457
Conc: 72.58 ng/ml



#45 AR-1268-5

R.T.: 10.650 min
Delta R.T.: -0.008 min
Response: 45073
Conc: 2.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O1



#45 AR-1268-5

R.T.: 9.006 min
Delta R.T.: -0.011 min
Response: 35375
Conc: 2.99 ng/ml