

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
 Data File : PP036770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2021 11:47
 Operator : DD\AJ
 Sample : M2809-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 H345-O2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:47:51 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...	4.962	3.954	712777	486019	16.127	15.692
2)	SA Decachlor...	10.987	9.249	765890	499889	17.854	15.631
Target Compounds							
8)	L2 AR-1221-1	5.212	0.000	71457	0	127.281	N.D. #
9)	L2 AR-1221-2	5.311	0.000	10011	0	23.231	N.D. #
20)	L4 AR-1242-5	0.000	6.076	0	30418	N.D.	37.281 #
24)	L5 AR-1248-4	7.221	0.000	6926	0	3.794	N.D. #
26)	L6 AR-1254-1	7.189	6.076	43996	30418	25.017	17.952 #
27)	L6 AR-1254-2	7.418	6.236	75819	44453	28.022	29.887
28)	L6 AR-1254-3	7.801	6.676	52254	98712	17.641	40.603 #
29)	L6 AR-1254-4	8.094	6.896	29679	12594	13.501	8.139 #
30)	L6 AR-1254-5	8.523	7.325	354520	219860	149.074	102.247 #
31)	L7 AR-1260-1	7.966	6.794	226617	150078	104.407	93.214
32)	L7 AR-1260-2	8.232	6.993	320677	303919	125.120	156.718 #
33)	L7 AR-1260-3	8.597	7.146	230553	174592	115.019	95.999
34)	L7 AR-1260-4	8.828	7.630	279374	150000	117.917	96.728
35)	L7 AR-1260-5	9.156	7.878	522600	365223	117.125	99.387
36)	L8 AR-1262-1	8.597	7.325	230553	219860	80.911	184.464 #
37)	L8 AR-1262-2	9.156	7.878	522600	365223	102.857	93.168
38)	L8 AR-1262-3	9.490f	8.165	338166	84339	91.284	52.995 #
39)	L8 AR-1262-4	9.544f	8.227	195292	268653	67.995	90.262 #
40)	L8 AR-1262-5	10.232	8.727	147416	87450	69.775	61.367
41)	L9 AR-1268-1	9.490f	8.165	338166	84339	56.366	18.112 #
42)	L9 AR-1268-2	9.544f	8.227	195292	268653	34.260	62.281 #
44)	L9 AR-1268-4	10.232	8.727	147416	87450	62.584	54.975
45)	L9 AR-1268-5	10.648	9.007	31462	22040	2.046	1.864

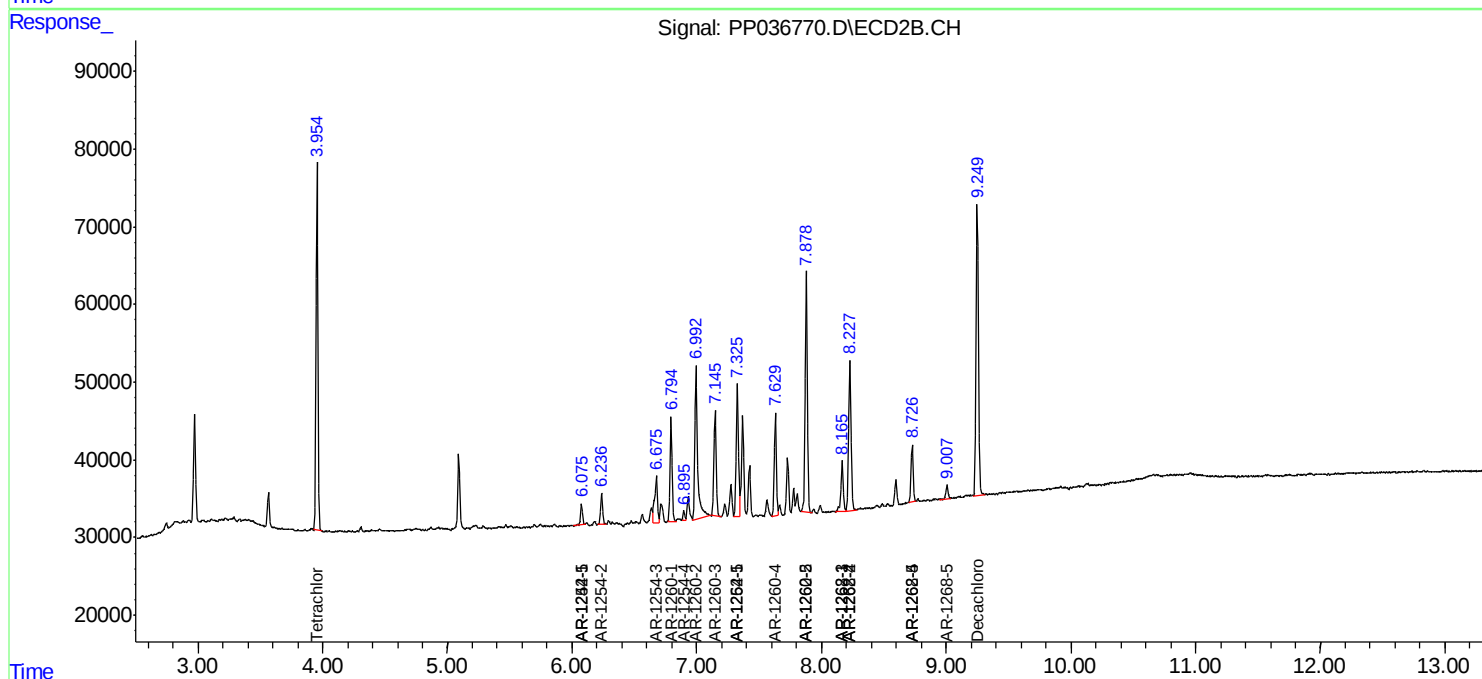
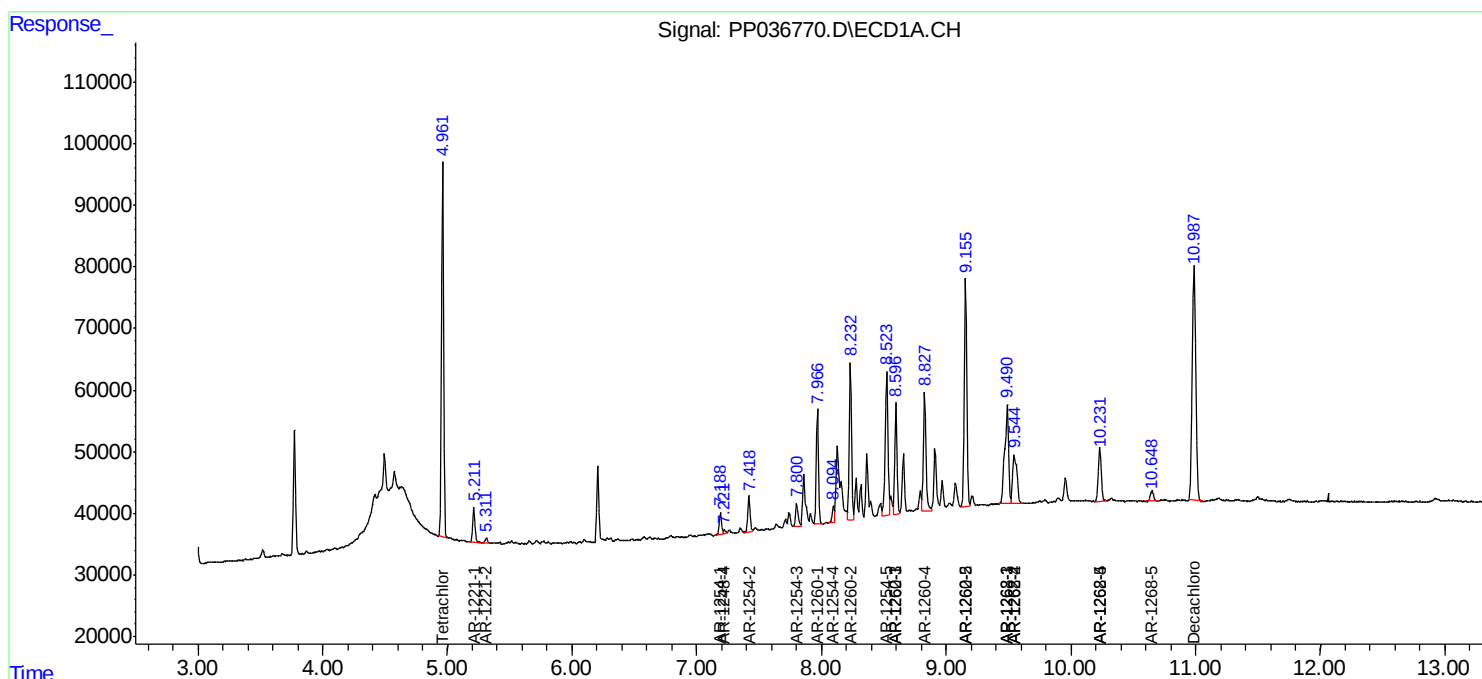
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

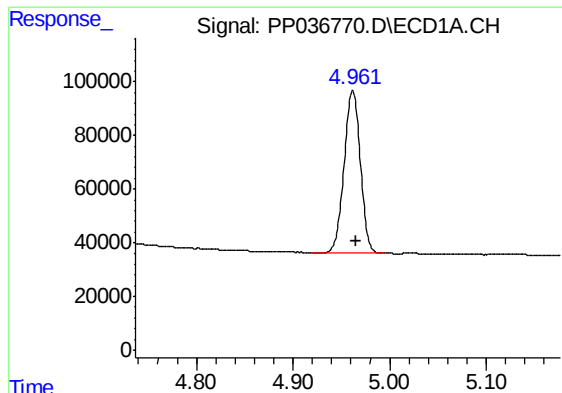
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
Data File : PP036770.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 11:47
Operator : DD\AJ
Sample : M2809-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
H345-O2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:47:51 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

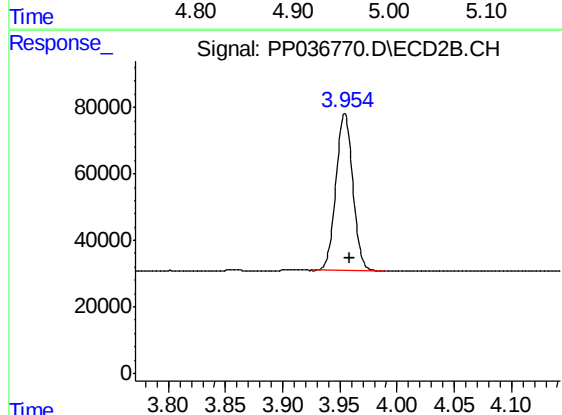




#1 Tetrachloro-m-xylene

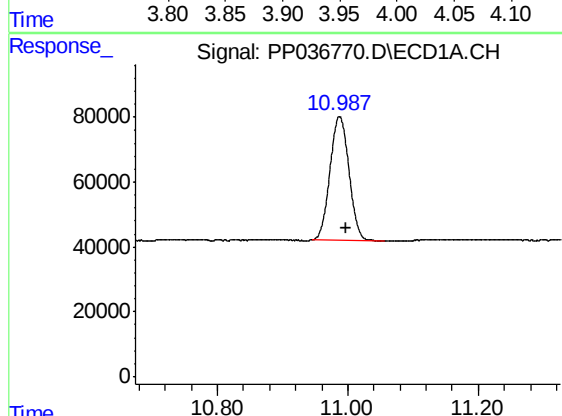
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 712777
Conc: 16.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



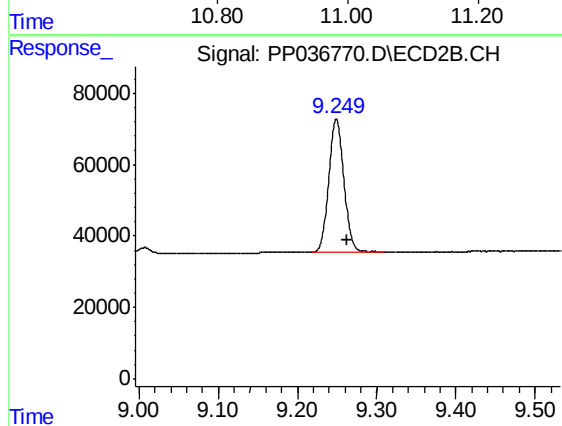
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 486019
Conc: 15.69 ng/ml



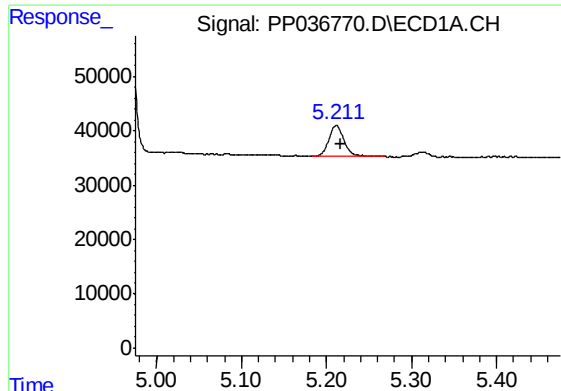
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.011 min
Response: 765890
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

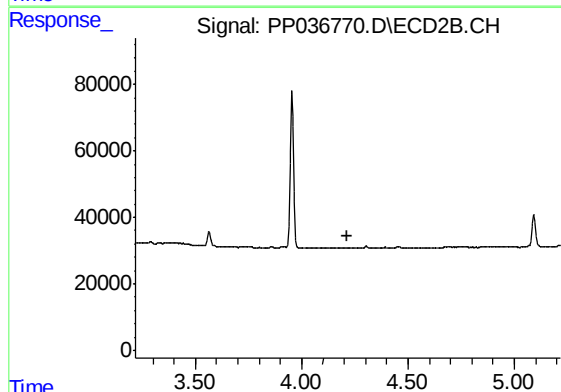
R.T.: 9.249 min
Delta R.T.: -0.014 min
Response: 499889
Conc: 15.63 ng/ml



#8 AR-1221-1

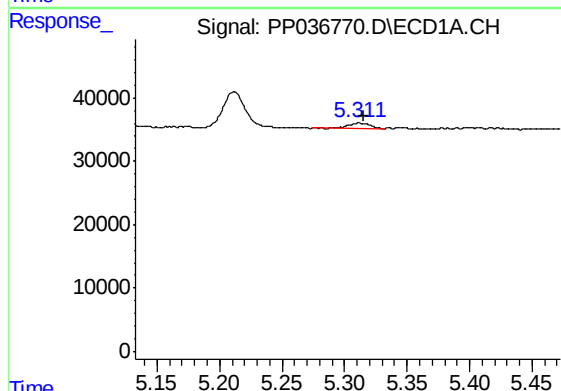
R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 71457
Conc: 127.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



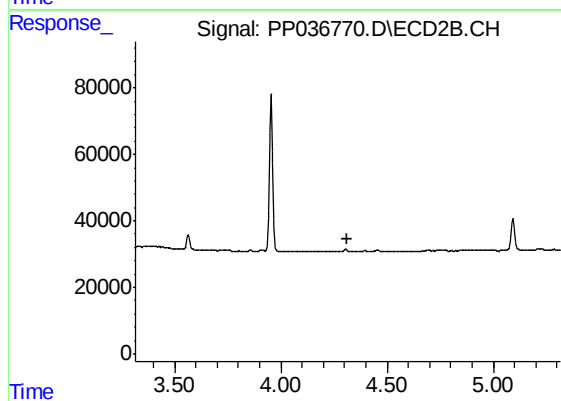
#8 AR-1221-1

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



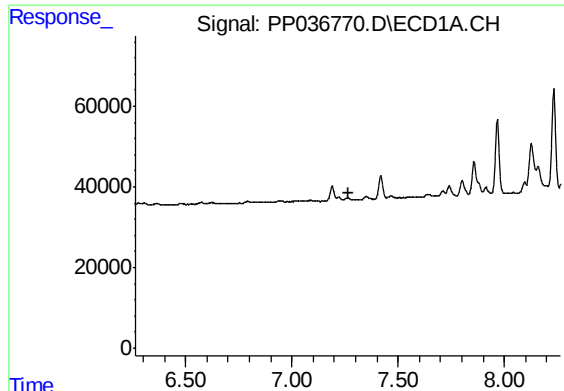
#9 AR-1221-2

R.T.: 5.311 min
Delta R.T.: -0.004 min
Response: 10011
Conc: 23.23 ng/ml



#9 AR-1221-2

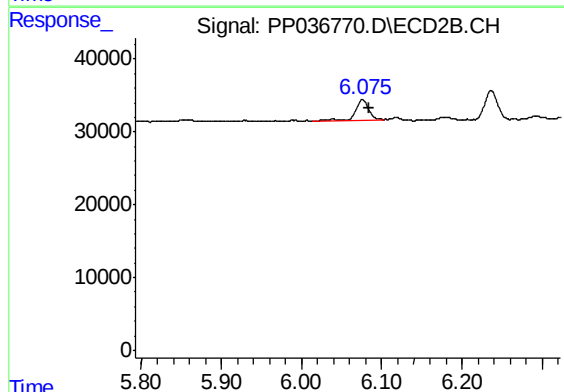
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#20 AR-1242-5

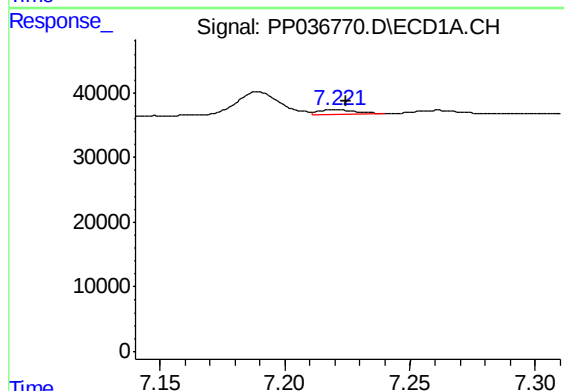
R.T.: 0.000 min
Exp R.T. : 7.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
H345-O2



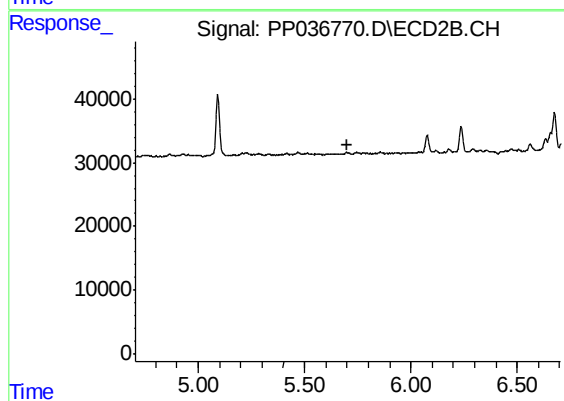
#20 AR-1242-5

R.T.: 6.076 min
Delta R.T.: -0.008 min
Response: 30418
Conc: 37.28 ng/ml



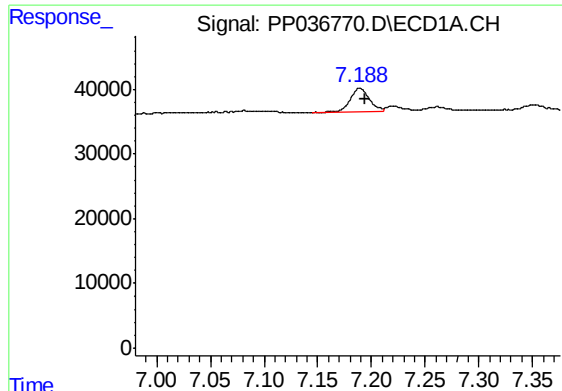
#24 AR-1248-4

R.T.: 7.221 min
Delta R.T.: -0.003 min
Response: 6926
Conc: 3.79 ng/ml



#24 AR-1248-4

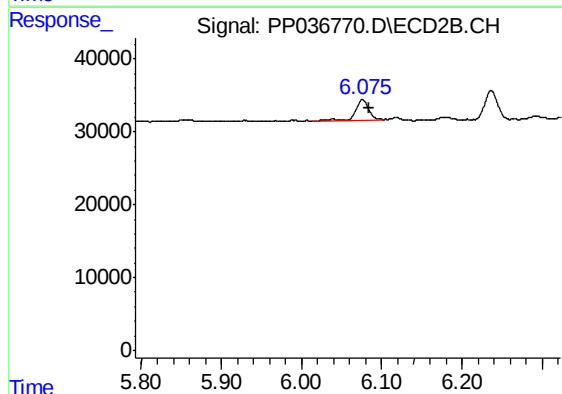
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#26 AR-1254-1

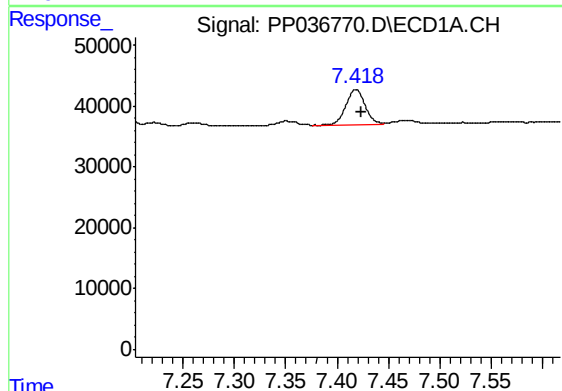
R.T.: 7.189 min
Delta R.T.: -0.006 min
Response: 43996
Conc: 25.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



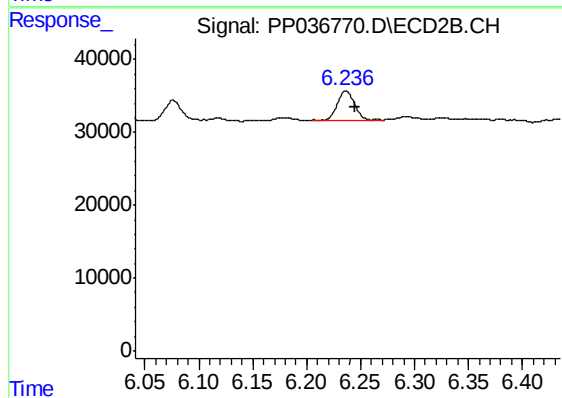
#26 AR-1254-1

R.T.: 6.076 min
Delta R.T.: -0.008 min
Response: 30418
Conc: 17.95 ng/ml



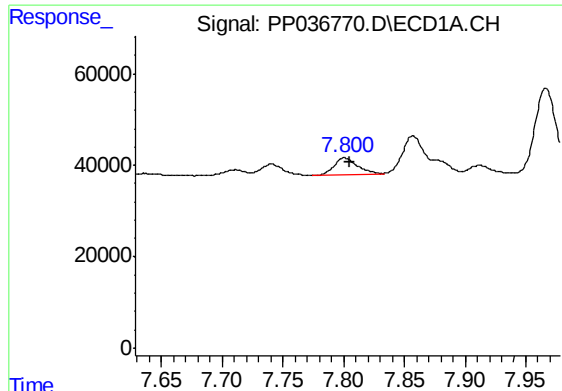
#27 AR-1254-2

R.T.: 7.418 min
Delta R.T.: -0.006 min
Response: 75819
Conc: 28.02 ng/ml



#27 AR-1254-2

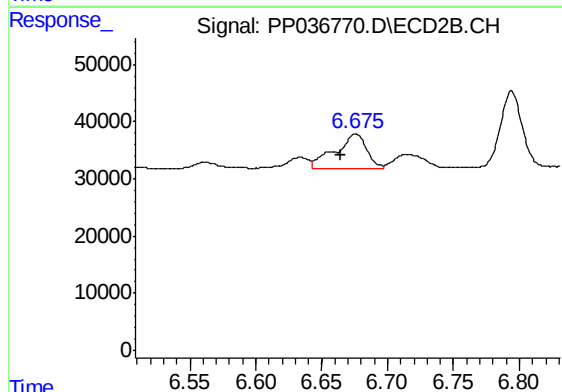
R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 44453
Conc: 29.89 ng/ml



#28 AR-1254-3

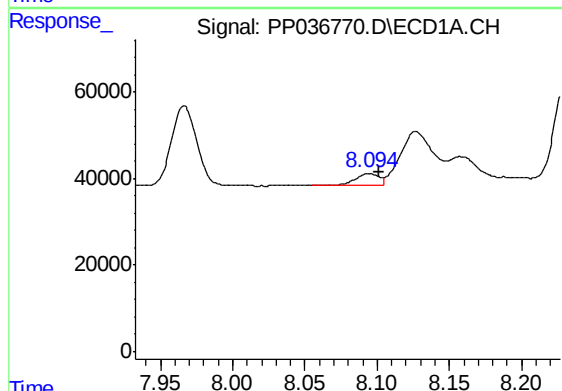
R.T.: 7.801 min
Delta R.T.: -0.004 min
Response: 52254
Conc: 17.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



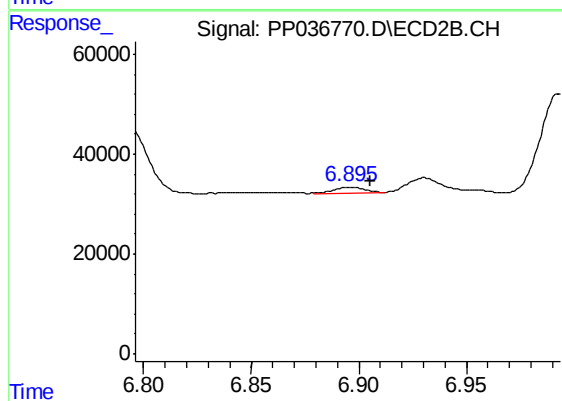
#28 AR-1254-3

R.T.: 6.676 min
Delta R.T.: 0.011 min
Response: 98712
Conc: 40.60 ng/ml



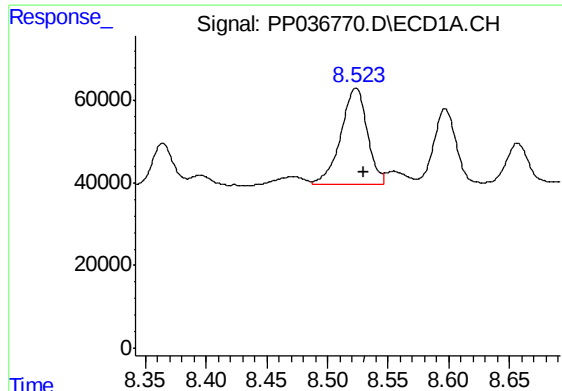
#29 AR-1254-4

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 29679
Conc: 13.50 ng/ml



#29 AR-1254-4

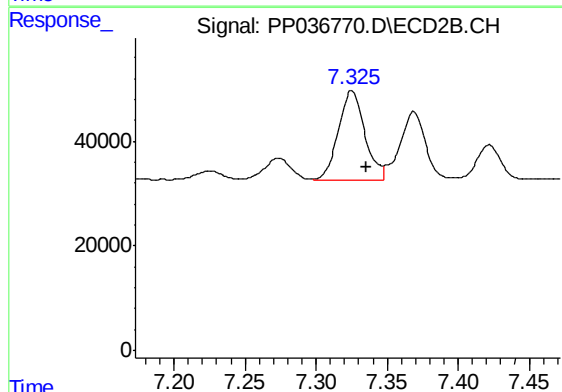
R.T.: 6.896 min
Delta R.T.: -0.009 min
Response: 12594
Conc: 8.14 ng/ml



#30 AR-1254-5

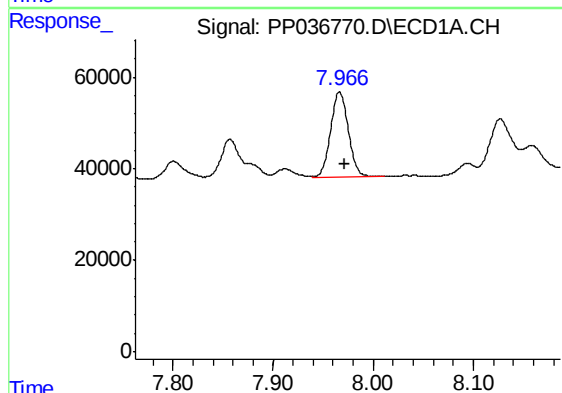
R.T.: 8.523 min
Delta R.T.: -0.006 min
Response: 354520
Conc: 149.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



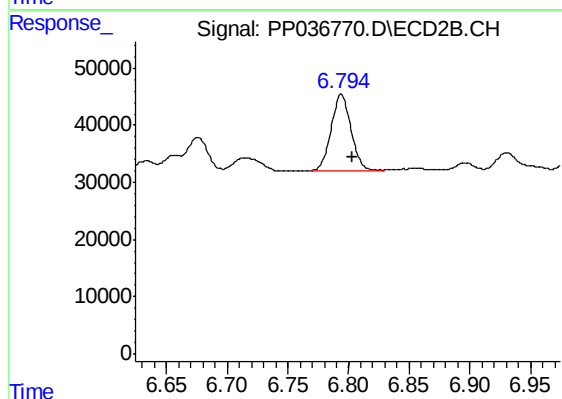
#30 AR-1254-5

R.T.: 7.325 min
Delta R.T.: -0.010 min
Response: 219860
Conc: 102.25 ng/ml



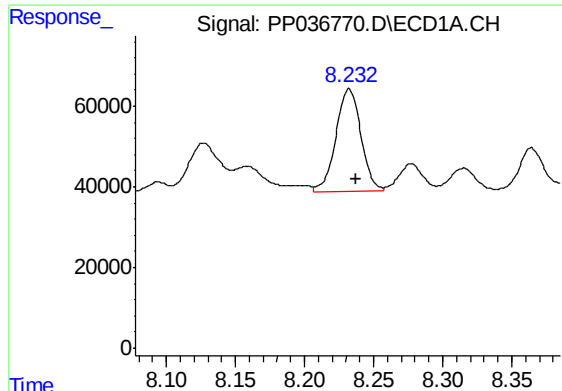
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.005 min
Response: 226617
Conc: 104.41 ng/ml



#31 AR-1260-1

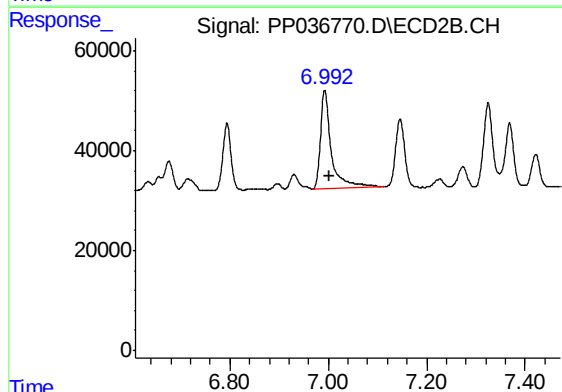
R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 150078
Conc: 93.21 ng/ml



#32 AR-1260-2

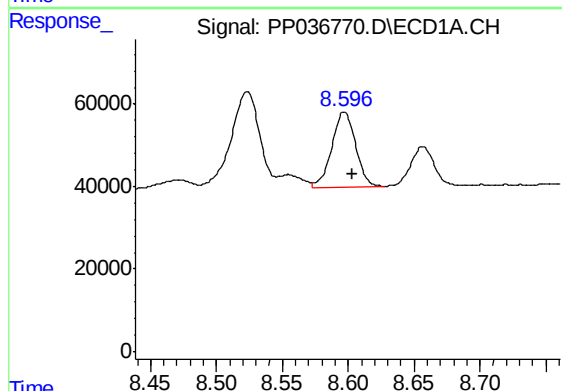
R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 320677
Conc: 125.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



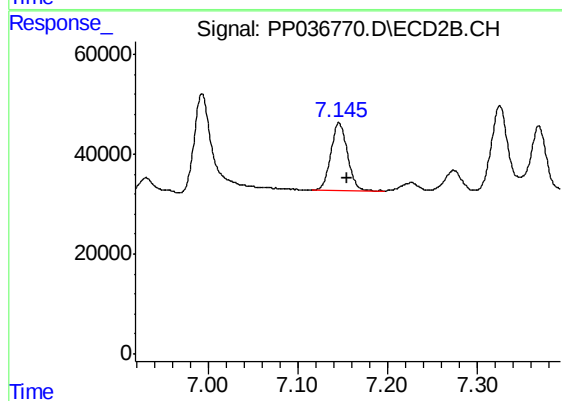
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 303919
Conc: 156.72 ng/ml



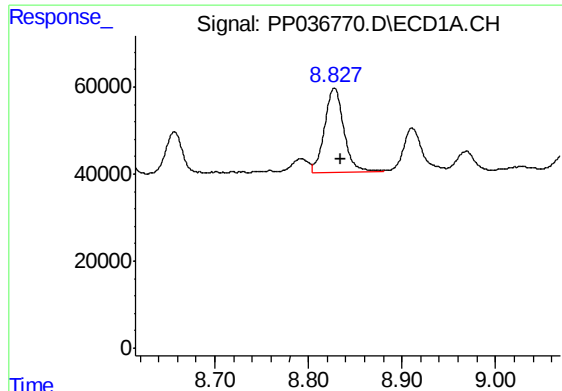
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 230553
Conc: 115.02 ng/ml



#33 AR-1260-3

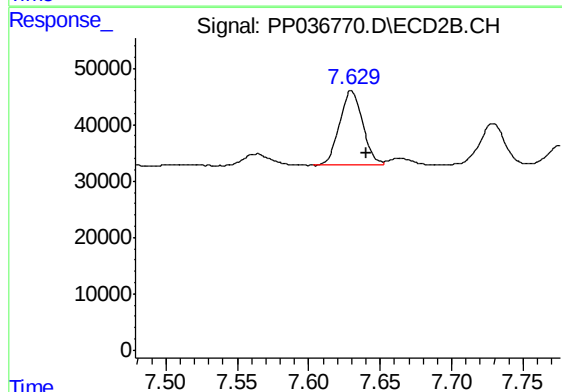
R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 174592
Conc: 96.00 ng/ml



#34 AR-1260-4

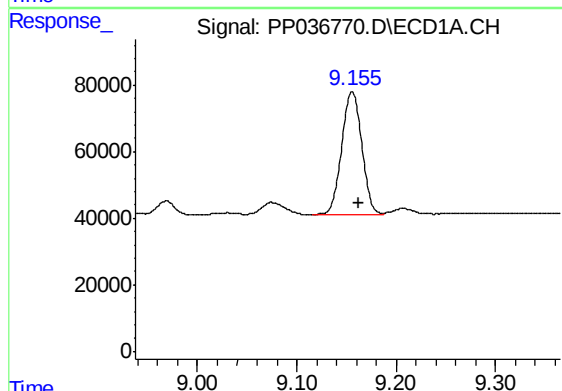
R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 279374
Conc: 117.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



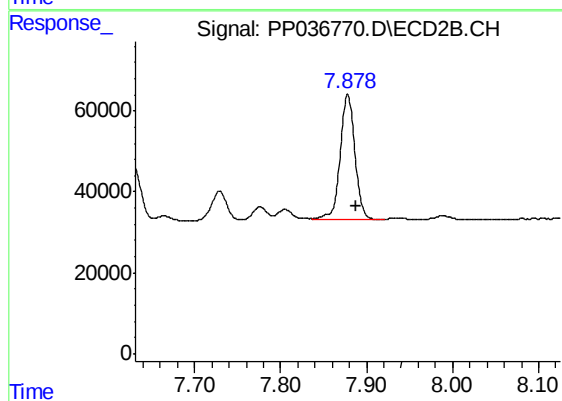
#34 AR-1260-4

R.T.: 7.630 min
Delta R.T.: -0.010 min
Response: 150000
Conc: 96.73 ng/ml



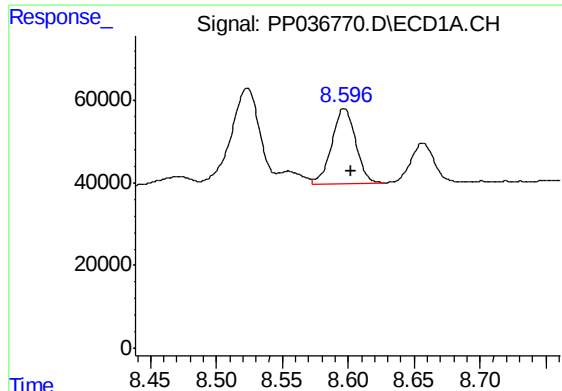
#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.007 min
Response: 522600
Conc: 117.12 ng/ml



#35 AR-1260-5

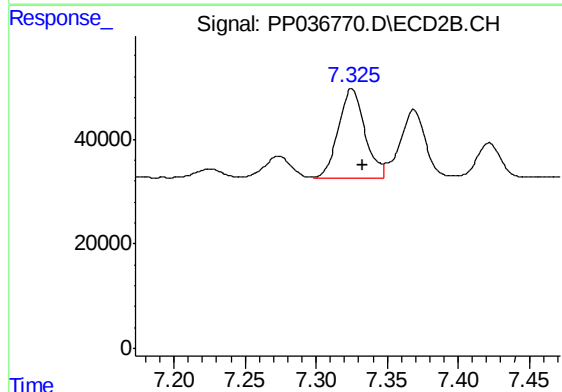
R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 365223
Conc: 99.39 ng/ml



#36 AR-1262-1

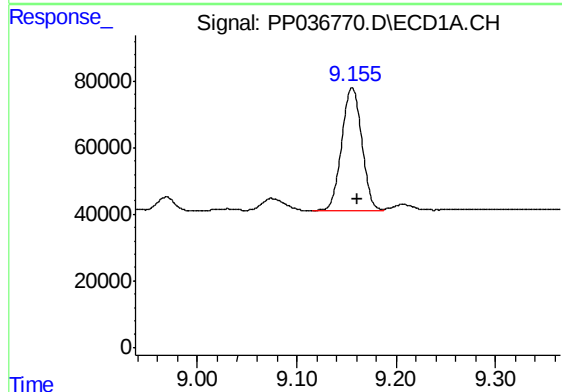
R.T.: 8.597 min
Delta R.T.: -0.006 min
Response: 230553
Conc: 80.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



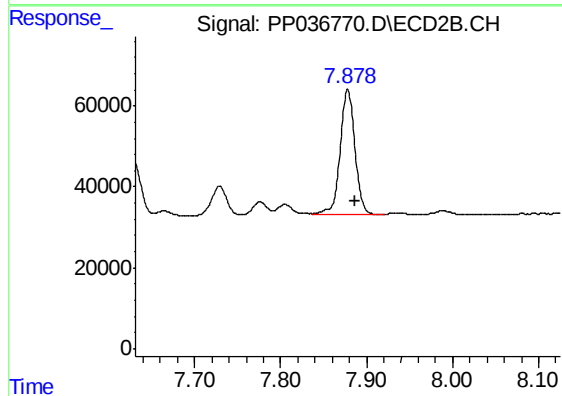
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 219860
Conc: 184.46 ng/ml



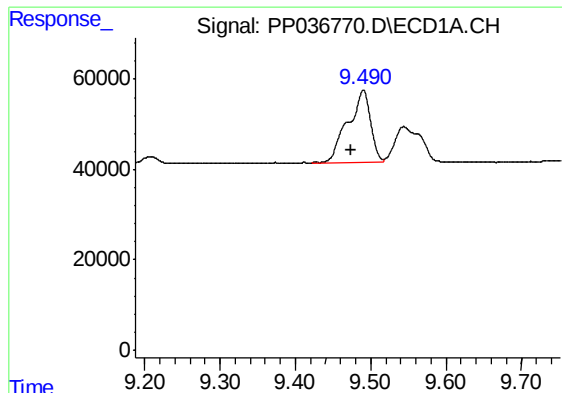
#37 AR-1262-2

R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 522600
Conc: 102.86 ng/ml



#37 AR-1262-2

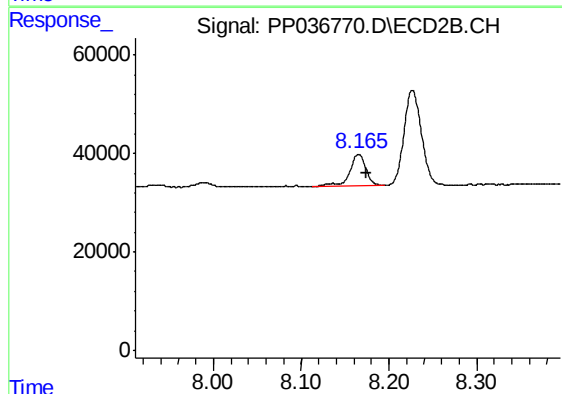
R.T.: 7.878 min
Delta R.T.: -0.009 min
Response: 365223
Conc: 93.17 ng/ml



#38 AR-1262-3

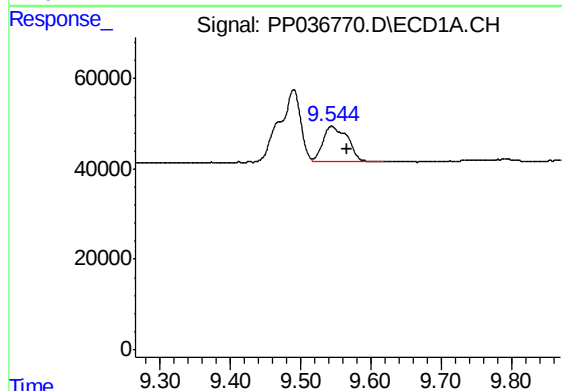
R.T.: 9.490 min
Delta R.T.: 0.016 min
Response: 338166
Conc: 91.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



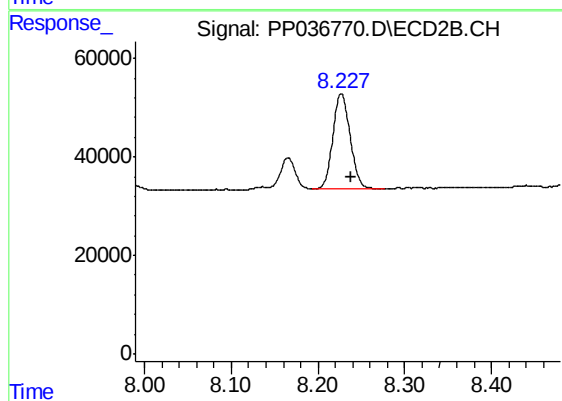
#38 AR-1262-3

R.T.: 8.165 min
Delta R.T.: -0.010 min
Response: 84339
Conc: 53.00 ng/ml



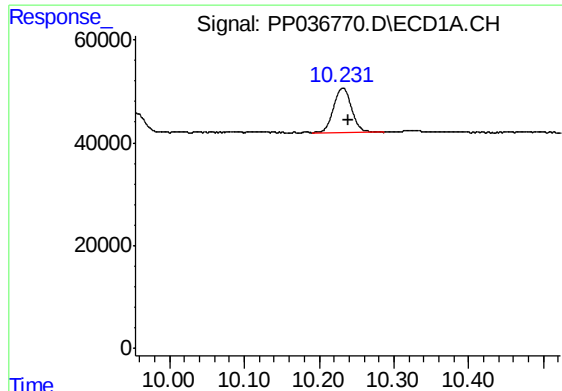
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: -0.023 min
Response: 195292
Conc: 67.99 ng/ml



#39 AR-1262-4

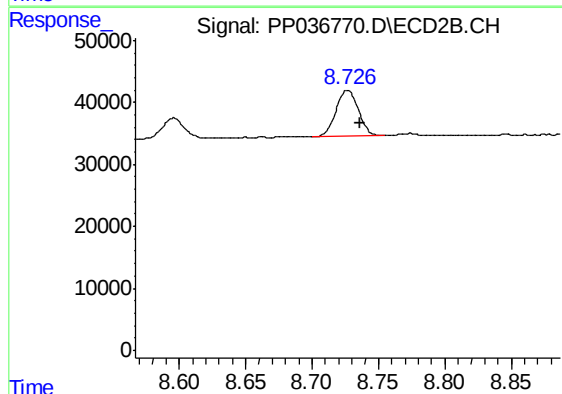
R.T.: 8.227 min
Delta R.T.: -0.011 min
Response: 268653
Conc: 90.26 ng/ml



#40 AR-1262-5

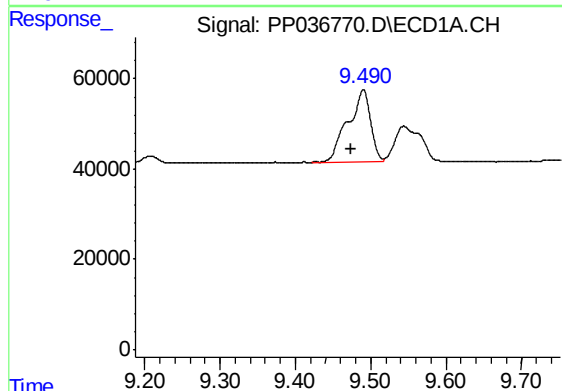
R.T.: 10.232 min
Delta R.T.: -0.008 min
Response: 147416
Conc: 69.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



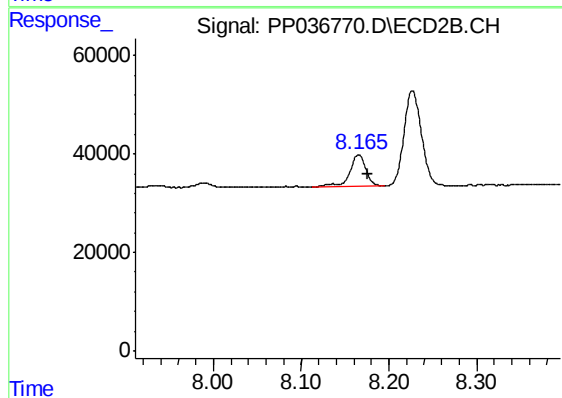
#40 AR-1262-5

R.T.: 8.727 min
Delta R.T.: -0.010 min
Response: 87450
Conc: 61.37 ng/ml



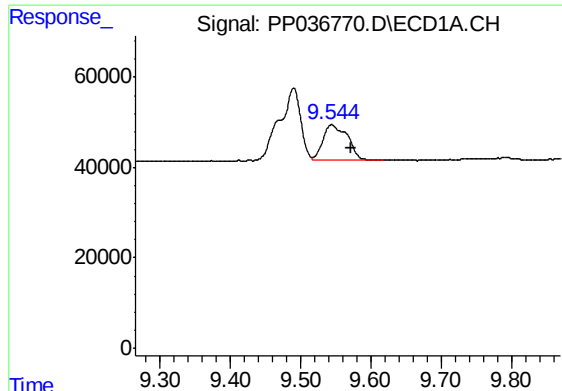
#41 AR-1268-1

R.T.: 9.490 min
Delta R.T.: 0.017 min
Response: 338166
Conc: 56.37 ng/ml



#41 AR-1268-1

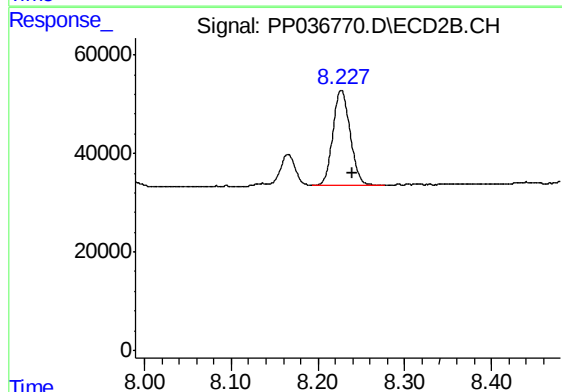
R.T.: 8.165 min
Delta R.T.: -0.010 min
Response: 84339
Conc: 18.11 ng/ml



#42 AR-1268-2

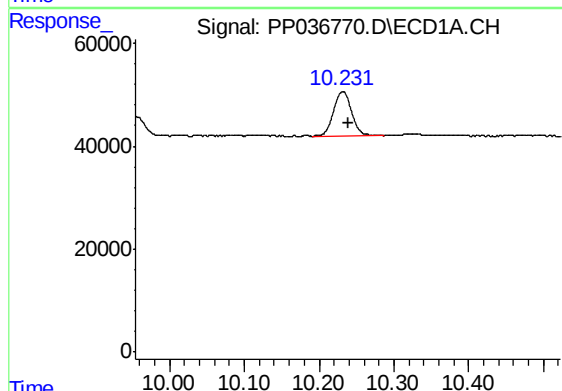
R.T.: 9.544 min
Delta R.T.: -0.027 min
Response: 195292
Conc: 34.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



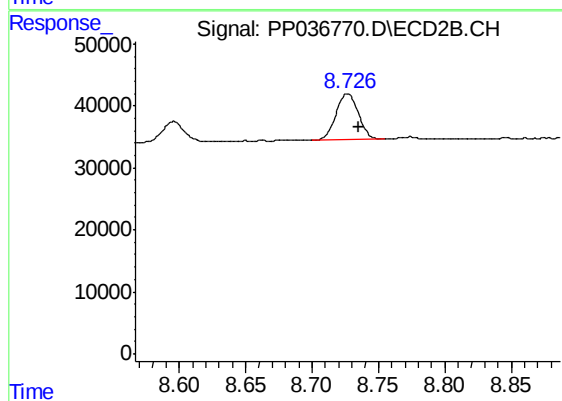
#42 AR-1268-2

R.T.: 8.227 min
Delta R.T.: -0.013 min
Response: 268653
Conc: 62.28 ng/ml



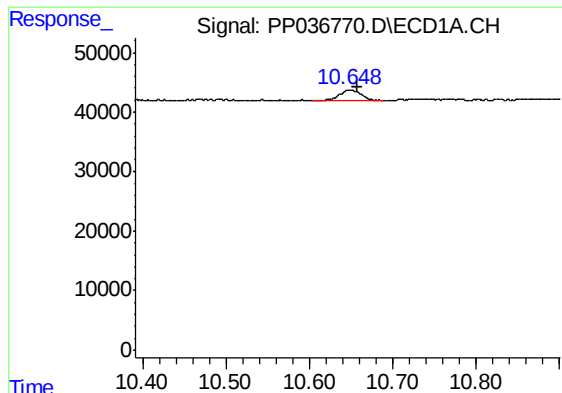
#44 AR-1268-4

R.T.: 10.232 min
Delta R.T.: -0.008 min
Response: 147416
Conc: 62.58 ng/ml



#44 AR-1268-4

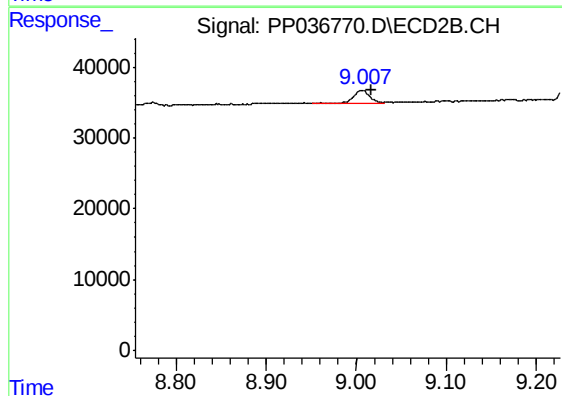
R.T.: 8.727 min
Delta R.T.: -0.009 min
Response: 87450
Conc: 54.98 ng/ml



#45 AR-1268-5

R.T.: 10.648 min
Delta R.T.: -0.009 min
Response: 31462
Conc: 2.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-O2



#45 AR-1268-5

R.T.: 9.007 min
Delta R.T.: -0.010 min
Response: 22040
Conc: 1.86 ng/ml