

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
 Data File : PP036767.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jun 2021 10:56
 Operator : DD\AJ
 Sample : M2809-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 H345-I1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:46:27 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	740085	504731	16.745	16.296
2)	SA Decachlor...	10.989	9.250	801306	515587	18.680	16.122
Target Compounds							
8)	L2 AR-1221-1	5.211	0.000	106566	0	189.818	N.D. #
9)	L2 AR-1221-2	5.313	0.000	11888	0	27.587	N.D. #
26)	L6 AR-1254-1	7.193	0.000	12650	0	7.193	N.D. #
27)	L6 AR-1254-2	7.419	0.000	17333	0	6.406	N.D. #
28)	L6 AR-1254-3	7.813	6.675	26181	15904	8.839	6.542 #
29)	L6 AR-1254-4	8.096	0.000	11048	0	5.026	N.D. #
30)	L6 AR-1254-5	8.523	7.325	83145	49257	34.962	22.907 #
31)	L7 AR-1260-1	7.967	6.794	49831	34167	22.958	21.221
32)	L7 AR-1260-2	8.232	6.991	69364	48434	27.064	24.975
33)	L7 AR-1260-3	8.598	7.145	57730	48618	28.800	26.732
34)	L7 AR-1260-4	8.828	7.629	80367	36303	33.921	23.410 #
35)	L7 AR-1260-5	9.156	7.878	131902	91009	29.562	24.766
36)	L8 AR-1262-1	8.598	7.325	57730	49257	20.260	41.327 #
37)	L8 AR-1262-2	9.156	7.878	131902	91009	25.961	23.216
38)	L8 AR-1262-3	9.469	8.165	22930	28324	6.190	17.798 #
39)	L8 AR-1262-4	9.544f	8.227	50721	69533	17.659	23.362 #
40)	L8 AR-1262-5	10.233	8.727	39116	25211	18.514	17.691
41)	L9 AR-1268-1	9.469	8.165	22930	28324	3.822	6.083 #
42)	L9 AR-1268-2	9.544f	8.227	50721	69533	8.898	16.120 #
44)	L9 AR-1268-4	10.233	8.727	39116	25211	16.606	15.848
45)	L9 AR-1268-5	10.652	9.006	17173	11572	1.117	0.979

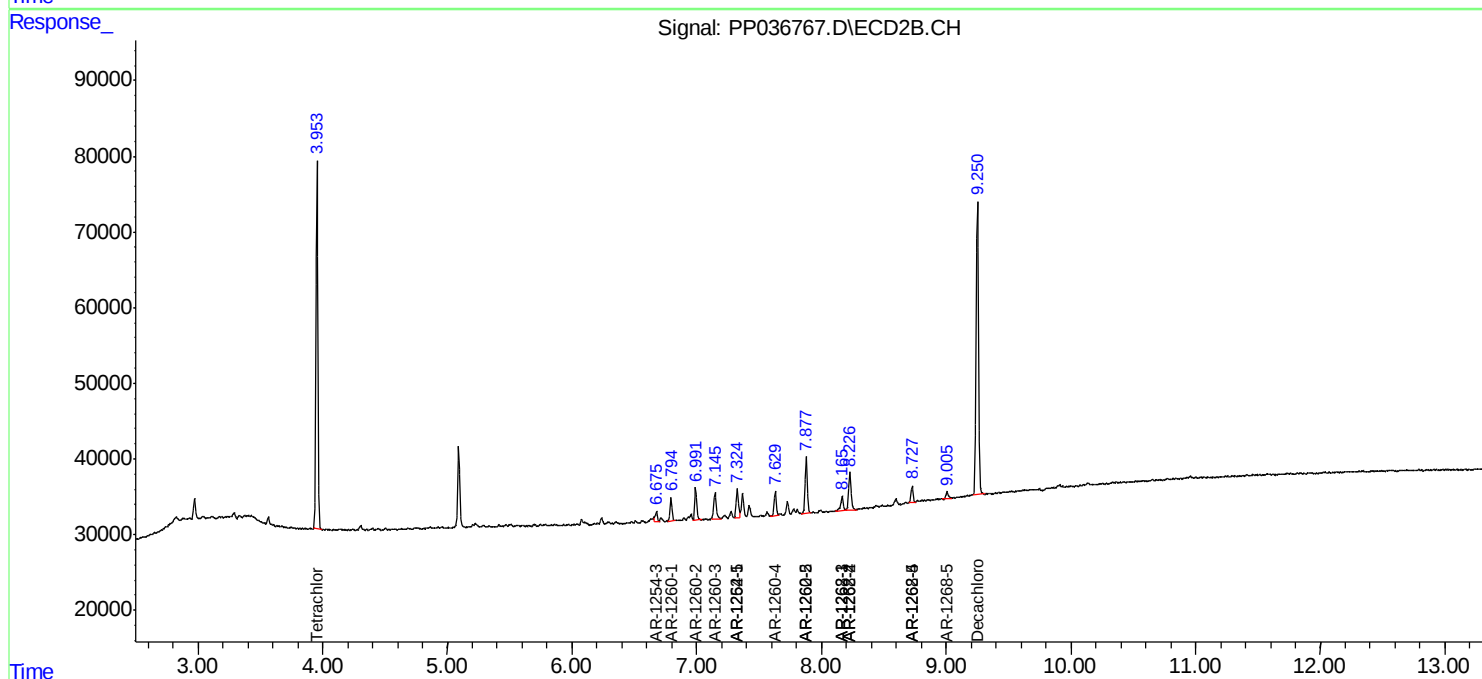
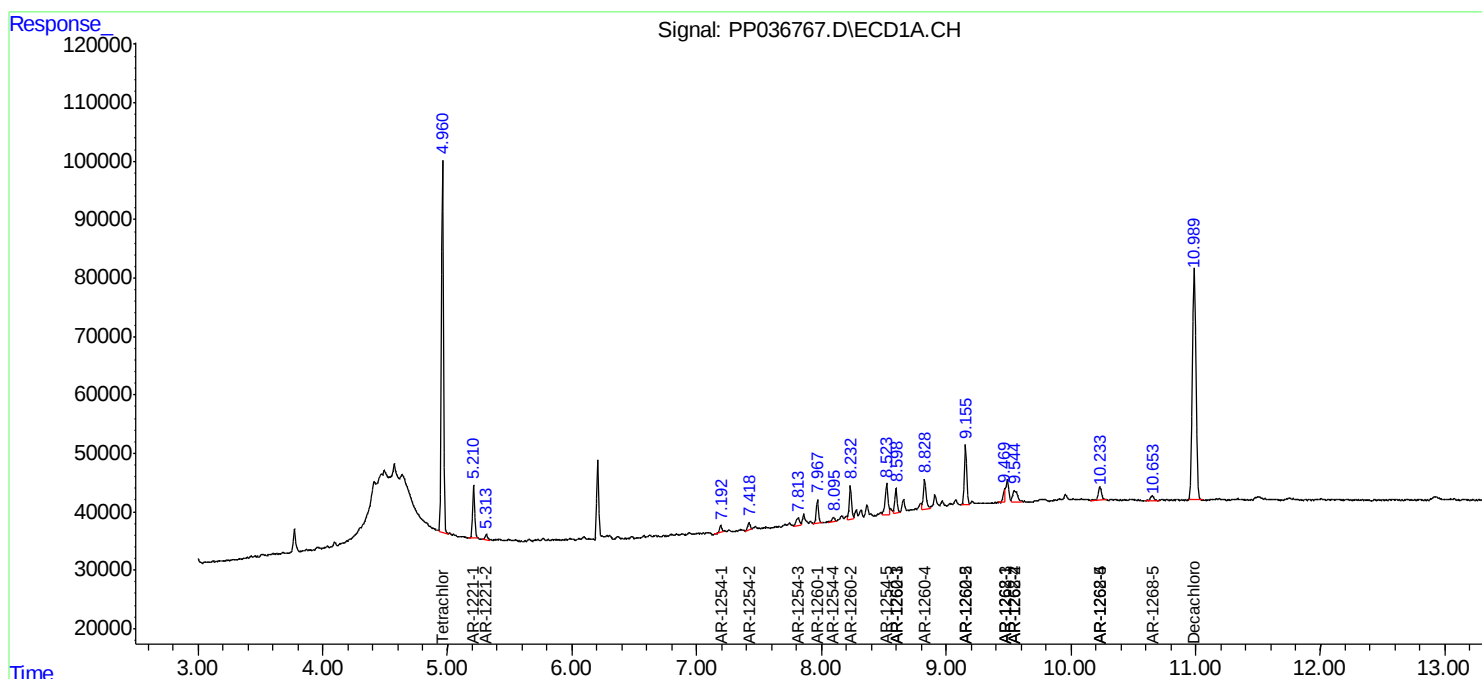
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

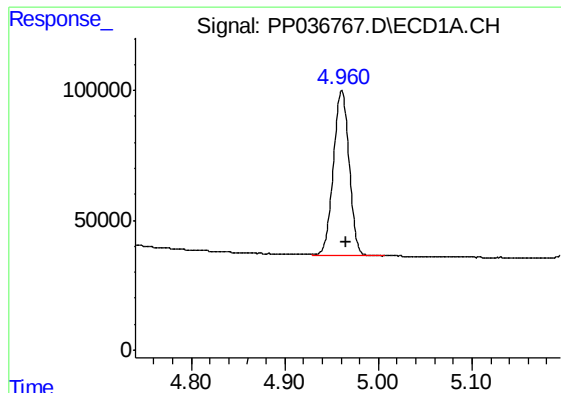
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062421\
Data File : PP036767.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jun 2021 10:56
Operator : DD\AJ
Sample : M2809-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
H345-I1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 02:46:27 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

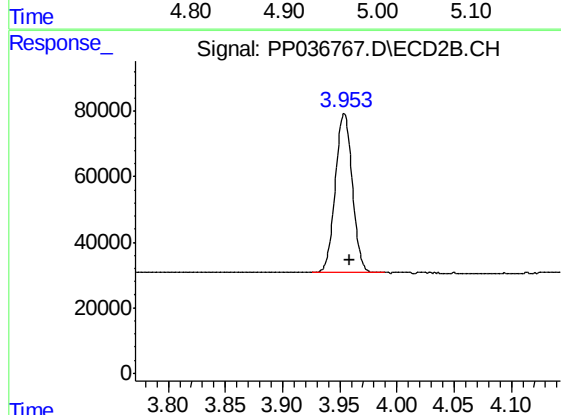




#1 Tetrachloro-m-xylene

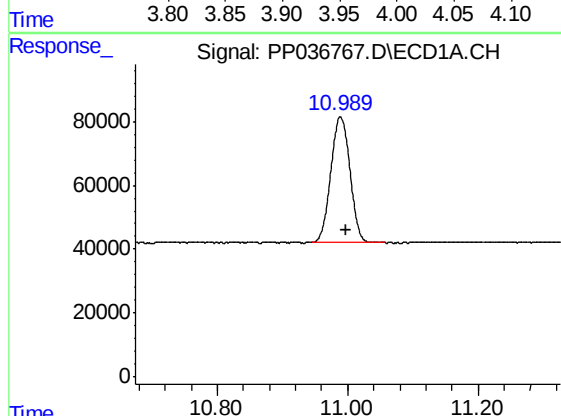
R.T.: 4.961 min
Delta R.T.: -0.004 min
Response: 740085
Conc: 16.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



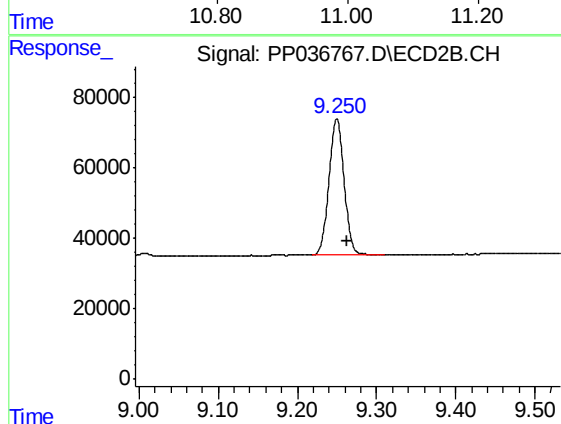
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 504731
Conc: 16.30 ng/ml



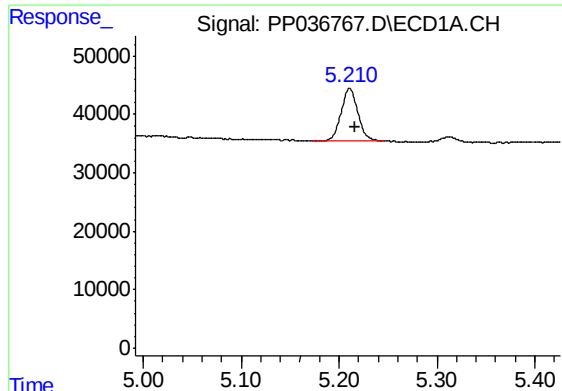
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.009 min
Response: 801306
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

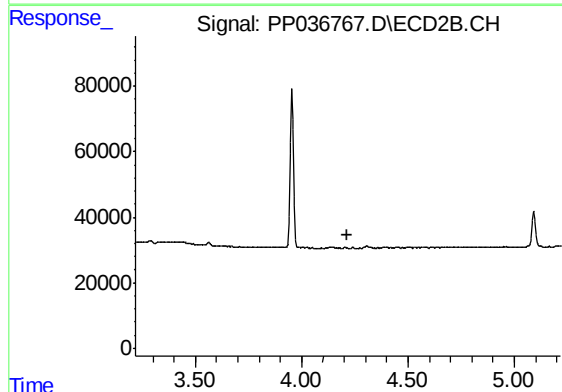
R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 515587
Conc: 16.12 ng/ml



#8 AR-1221-1

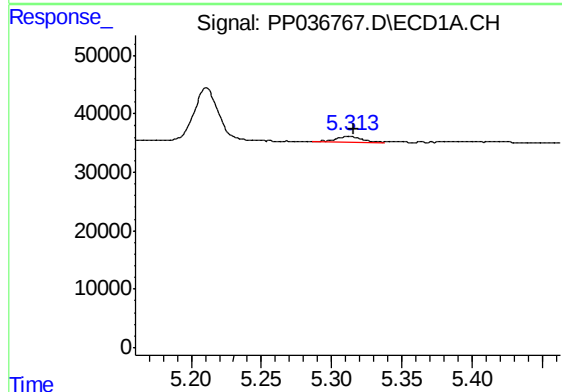
R.T.: 5.211 min
Delta R.T.: -0.005 min
Response: 106566
Conc: 189.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



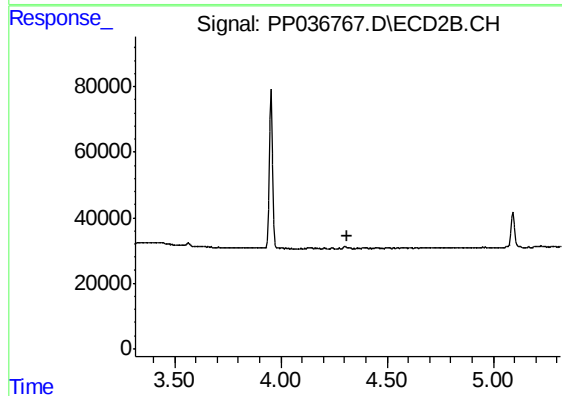
#8 AR-1221-1

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



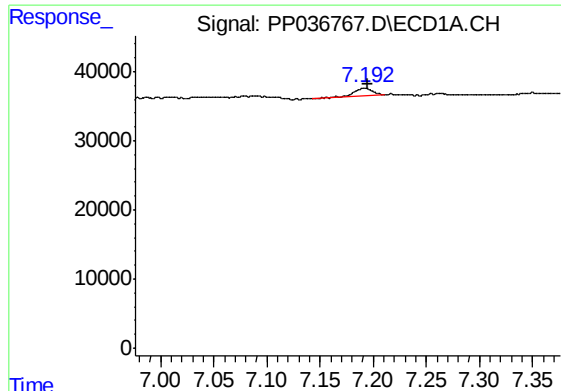
#9 AR-1221-2

R.T.: 5.313 min
Delta R.T.: -0.002 min
Response: 11888
Conc: 27.59 ng/ml



#9 AR-1221-2

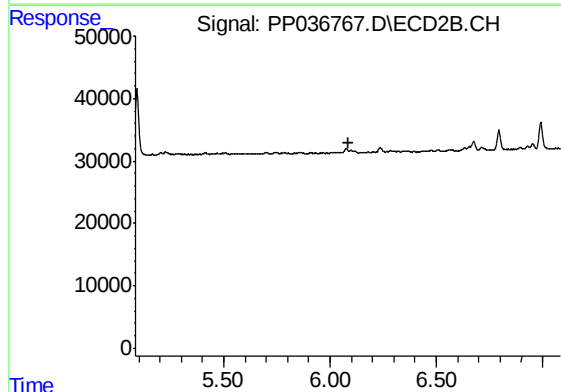
R.T.: 0.000 min
Exp R.T. : 4.316 min
Response: 0
Conc: N.D.



#26 AR-1254-1

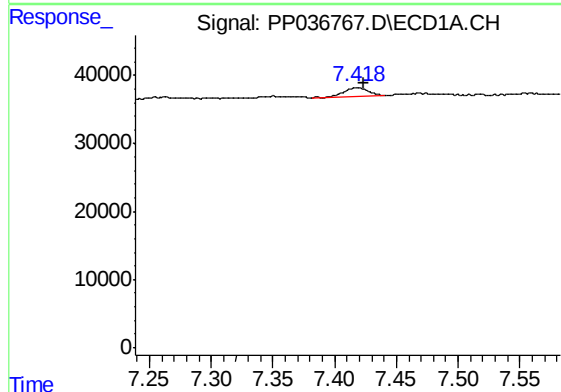
R.T.: 7.193 min
Delta R.T.: -0.002 min
Response: 12650
Conc: 7.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



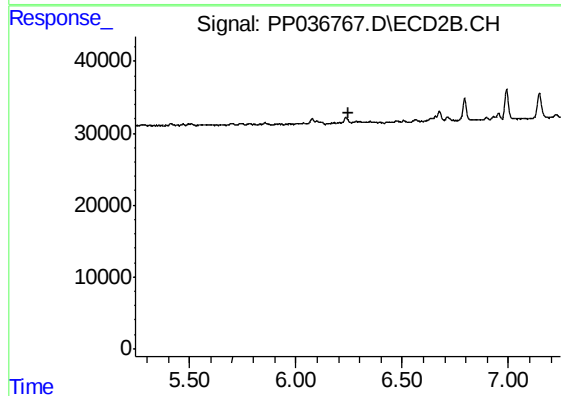
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



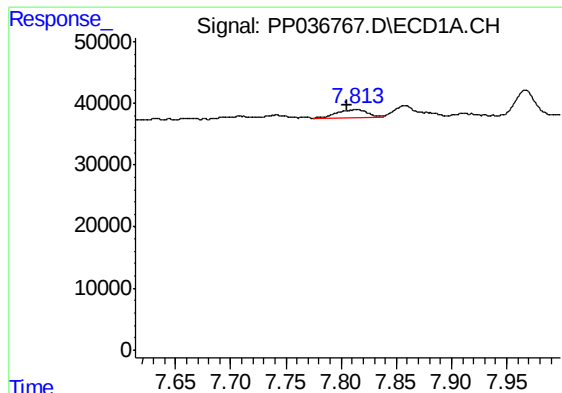
#27 AR-1254-2

R.T.: 7.419 min
Delta R.T.: -0.005 min
Response: 17333
Conc: 6.41 ng/ml



#27 AR-1254-2

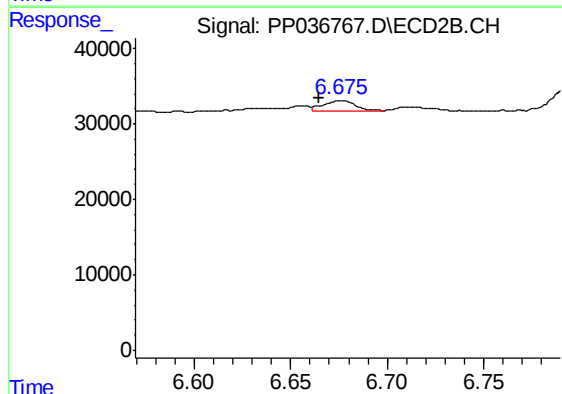
R.T.: 0.000 min
Exp R.T. : 6.245 min
Response: 0
Conc: N.D.



#28 AR-1254-3

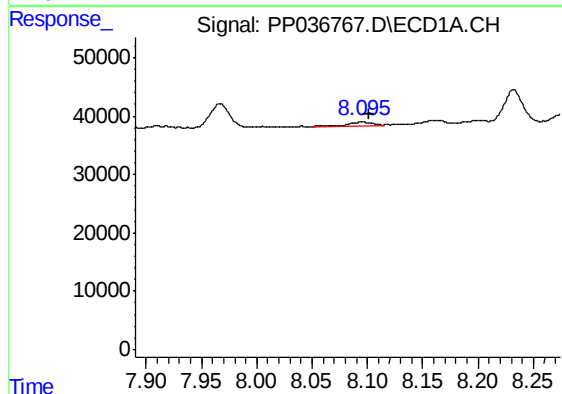
R.T.: 7.813 min
Delta R.T.: 0.008 min
Response: 26181
Conc: 8.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



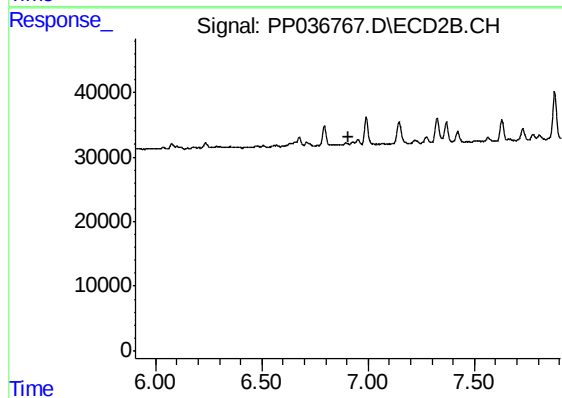
#28 AR-1254-3

R.T.: 6.675 min
Delta R.T.: 0.011 min
Response: 15904
Conc: 6.54 ng/ml



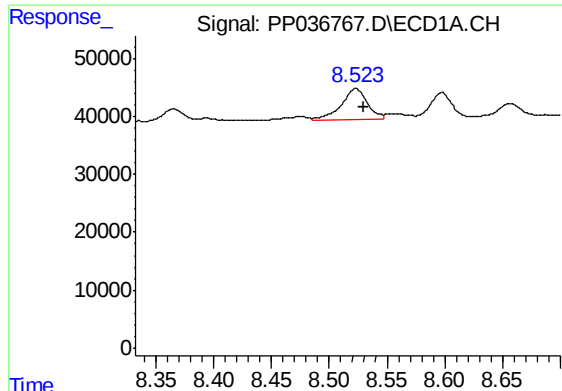
#29 AR-1254-4

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 11048
Conc: 5.03 ng/ml



#29 AR-1254-4

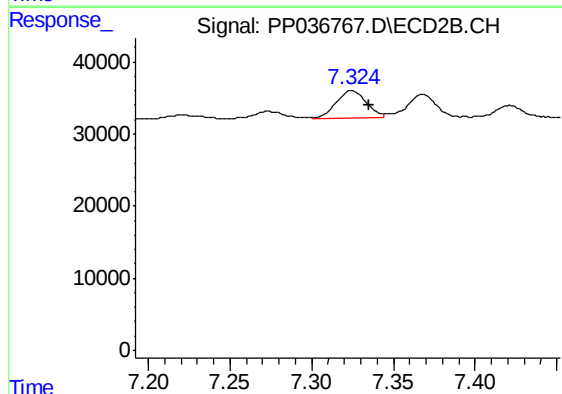
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

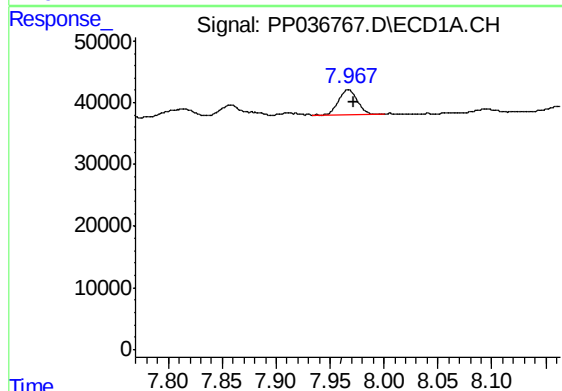
R.T.: 8.523 min
Delta R.T.: -0.007 min
Response: 83145
Conc: 34.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



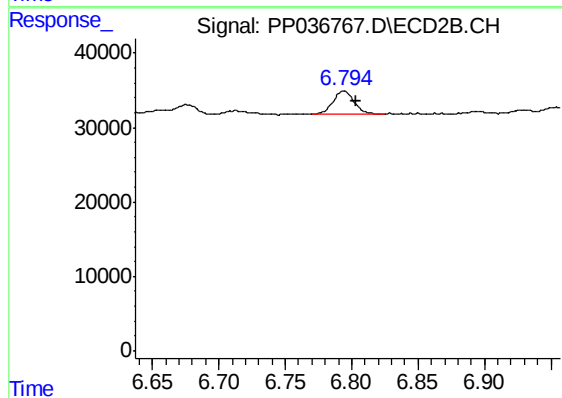
#30 AR-1254-5

R.T.: 7.325 min
Delta R.T.: -0.011 min
Response: 49257
Conc: 22.91 ng/ml



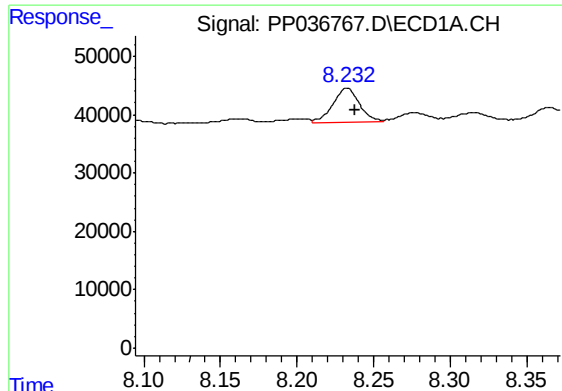
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 49831
Conc: 22.96 ng/ml



#31 AR-1260-1

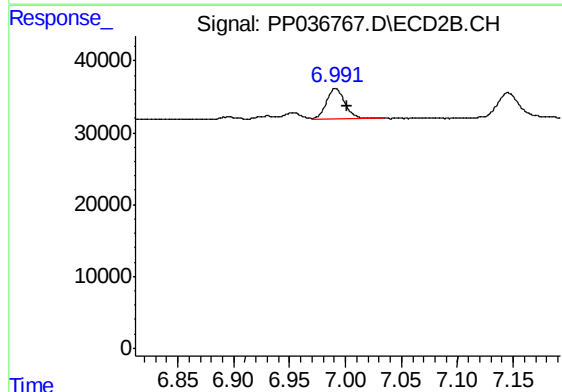
R.T.: 6.794 min
Delta R.T.: -0.009 min
Response: 34167
Conc: 21.22 ng/ml



#32 AR-1260-2

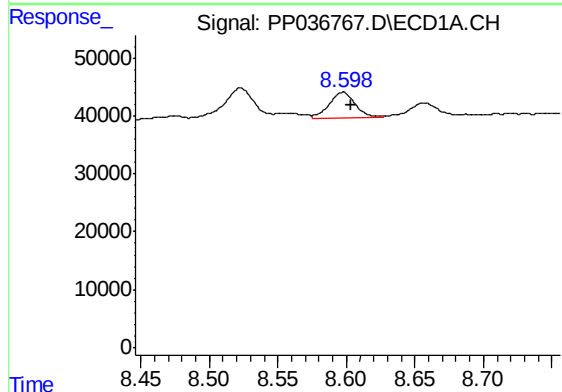
R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 69364
Conc: 27.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



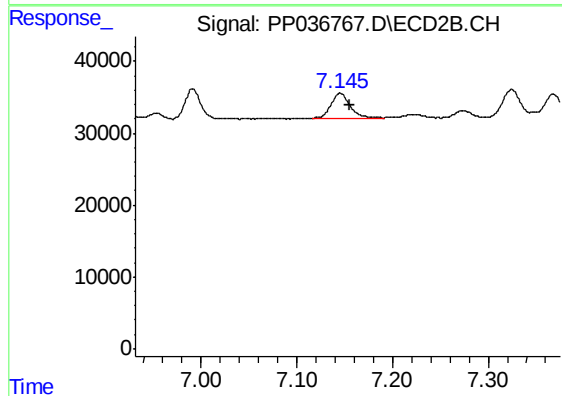
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.010 min
Response: 48434
Conc: 24.98 ng/ml



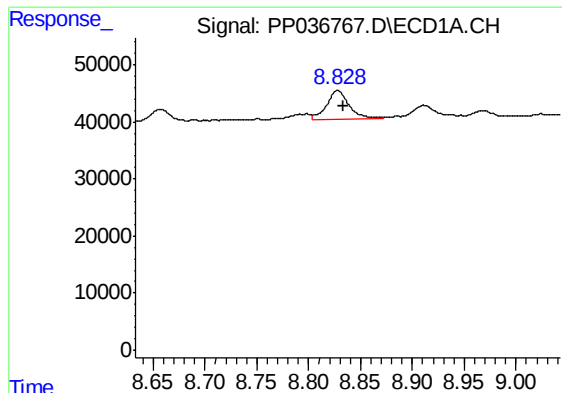
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 57730
Conc: 28.80 ng/ml



#33 AR-1260-3

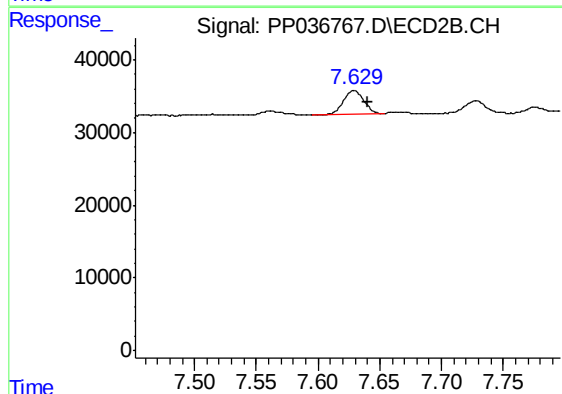
R.T.: 7.145 min
Delta R.T.: -0.010 min
Response: 48618
Conc: 26.73 ng/ml



#34 AR-1260-4

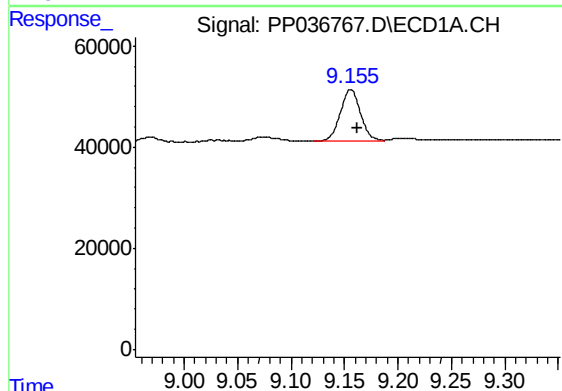
R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 80367
Conc: 33.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-11



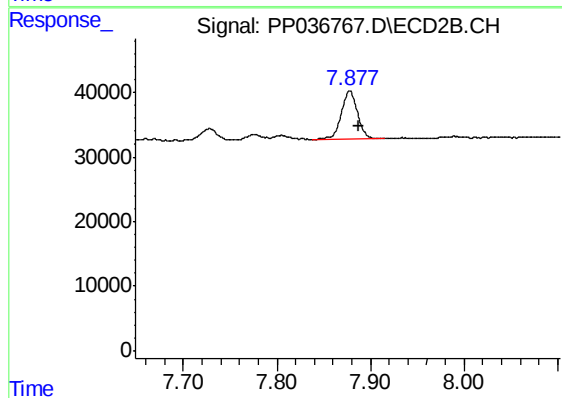
#34 AR-1260-4

R.T.: 7.629 min
Delta R.T.: -0.011 min
Response: 36303
Conc: 23.41 ng/ml



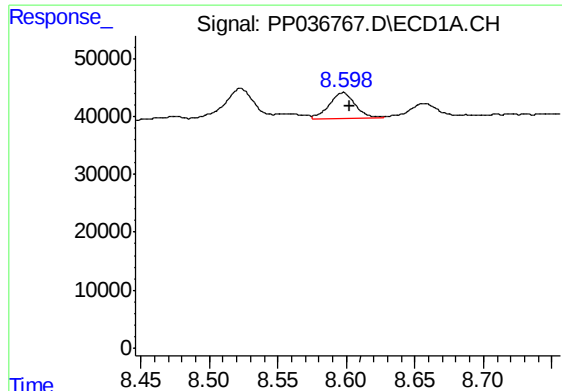
#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.007 min
Response: 131902
Conc: 29.56 ng/ml



#35 AR-1260-5

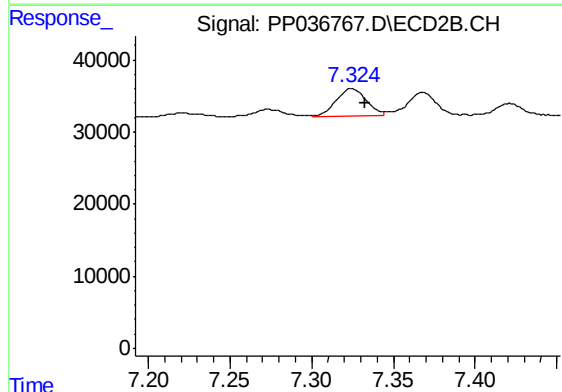
R.T.: 7.878 min
Delta R.T.: -0.010 min
Response: 91009
Conc: 24.77 ng/ml



#36 AR-1262-1

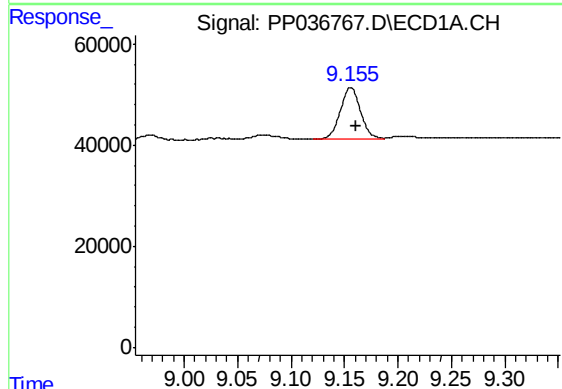
R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 57730
Conc: 20.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-11



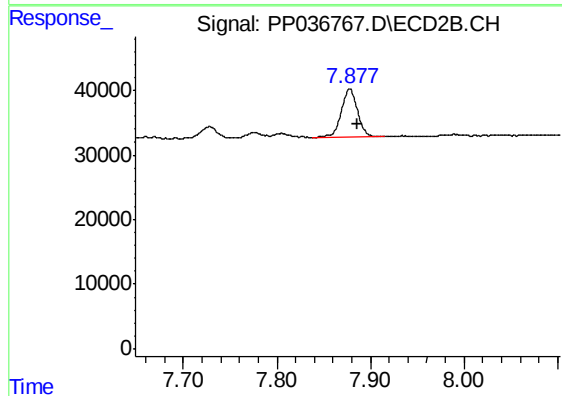
#36 AR-1262-1

R.T.: 7.325 min
Delta R.T.: -0.008 min
Response: 49257
Conc: 41.33 ng/ml



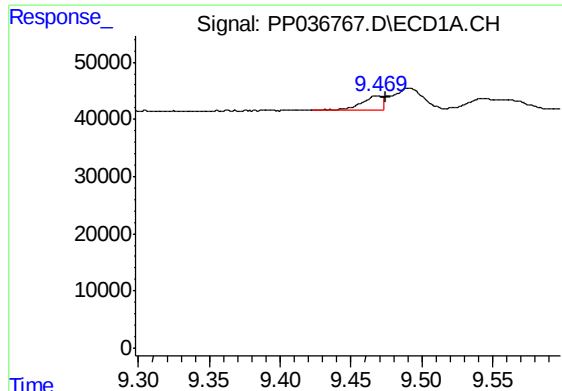
#37 AR-1262-2

R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 131902
Conc: 25.96 ng/ml



#37 AR-1262-2

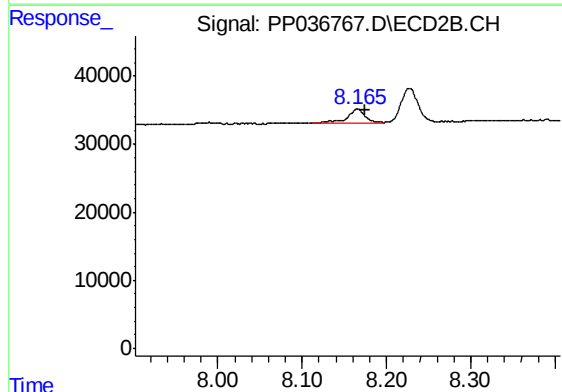
R.T.: 7.878 min
Delta R.T.: -0.009 min
Response: 91009
Conc: 23.22 ng/ml



#38 AR-1262-3

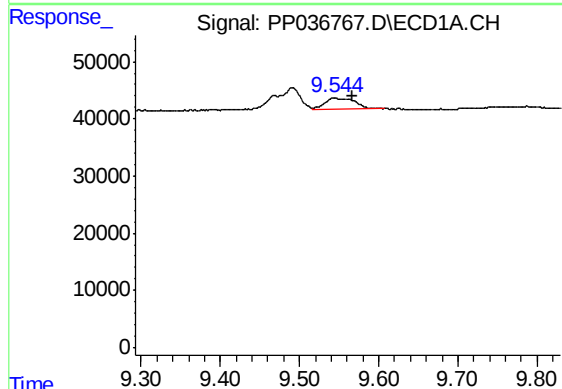
R.T.: 9.469 min
Delta R.T.: -0.006 min
Response: 22930
Conc: 6.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-11



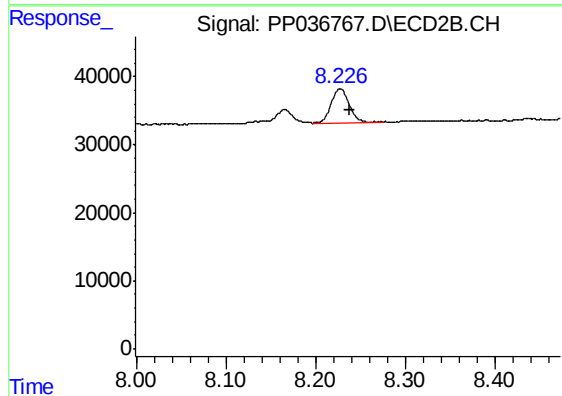
#38 AR-1262-3

R.T.: 8.165 min
Delta R.T.: -0.010 min
Response: 28324
Conc: 17.80 ng/ml



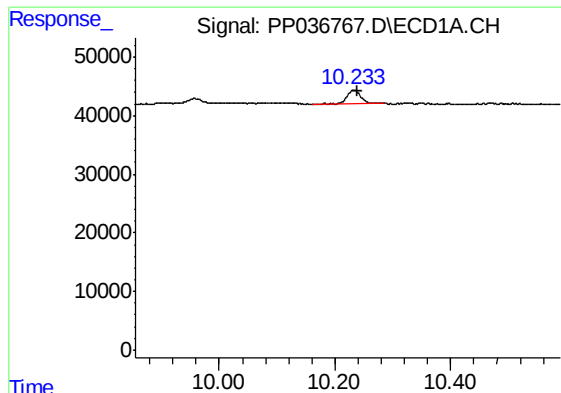
#39 AR-1262-4

R.T.: 9.544 min
Delta R.T.: -0.022 min
Response: 50721
Conc: 17.66 ng/ml



#39 AR-1262-4

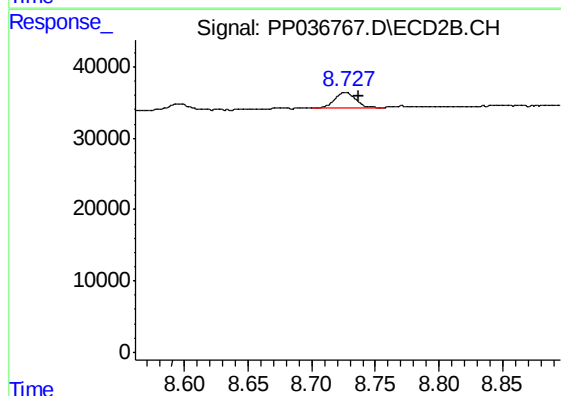
R.T.: 8.227 min
Delta R.T.: -0.011 min
Response: 69533
Conc: 23.36 ng/ml



#40 AR-1262-5

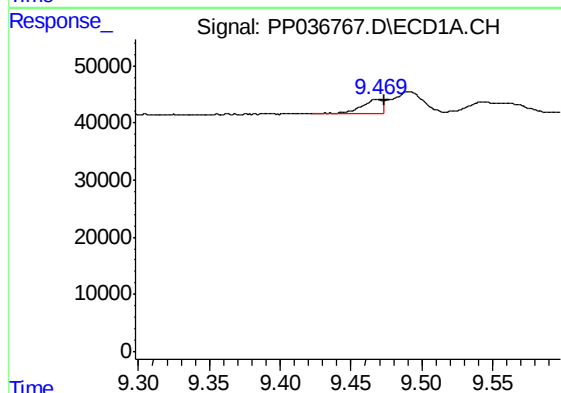
R.T.: 10.233 min
Delta R.T.: -0.007 min
Response: 39116
Conc: 18.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



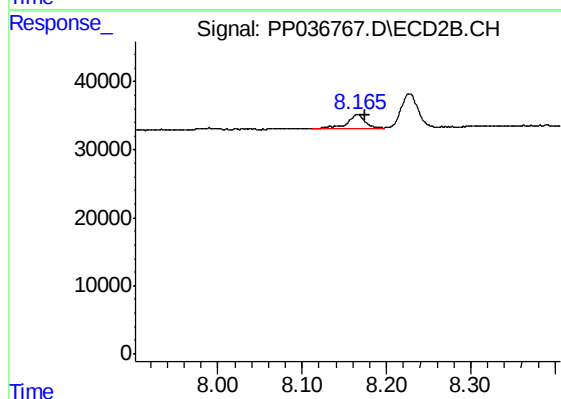
#40 AR-1262-5

R.T.: 8.727 min
Delta R.T.: -0.010 min
Response: 25211
Conc: 17.69 ng/ml



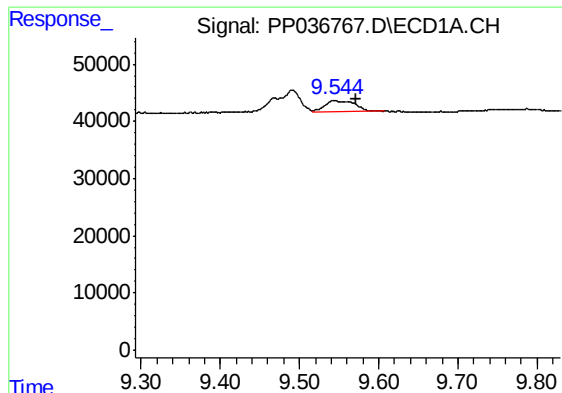
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: -0.005 min
Response: 22930
Conc: 3.82 ng/ml



#41 AR-1268-1

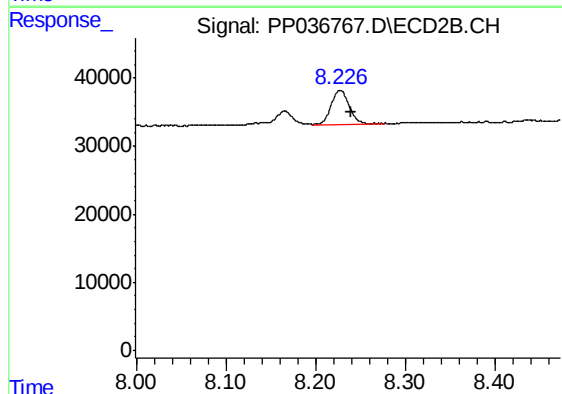
R.T.: 8.165 min
Delta R.T.: -0.010 min
Response: 28324
Conc: 6.08 ng/ml



#42 AR-1268-2

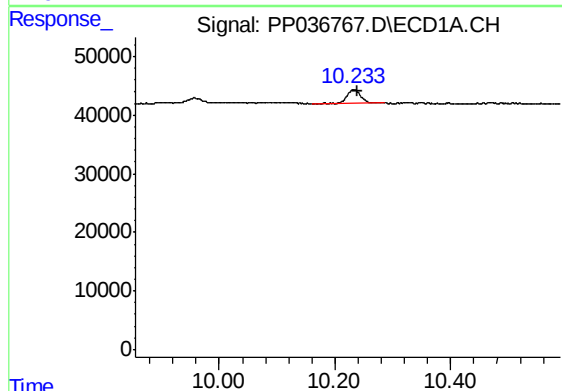
R.T.: 9.544 min
Delta R.T.: -0.027 min
Response: 50721
Conc: 8.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



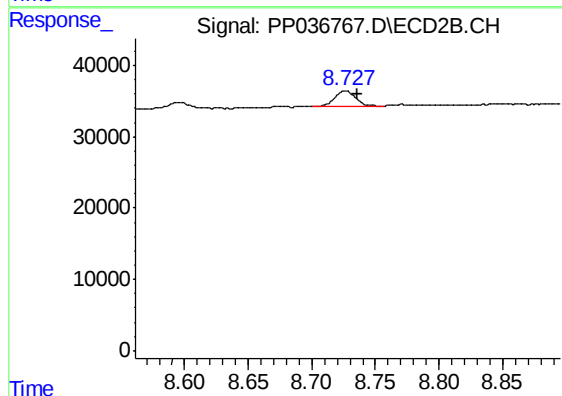
#42 AR-1268-2

R.T.: 8.227 min
Delta R.T.: -0.013 min
Response: 69533
Conc: 16.12 ng/ml



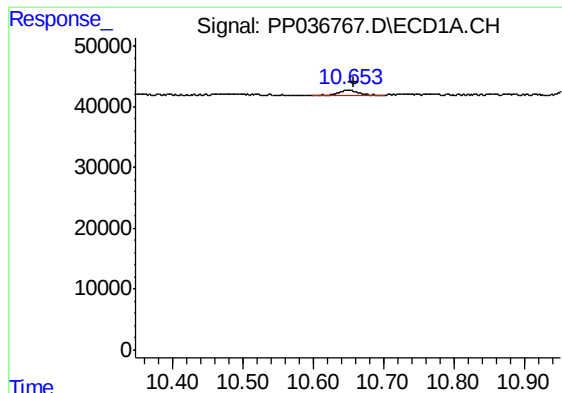
#44 AR-1268-4

R.T.: 10.233 min
Delta R.T.: -0.007 min
Response: 39116
Conc: 16.61 ng/ml



#44 AR-1268-4

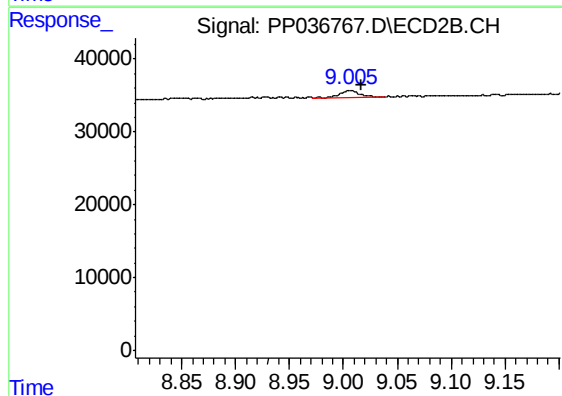
R.T.: 8.727 min
Delta R.T.: -0.009 min
Response: 25211
Conc: 15.85 ng/ml



#45 AR-1268-5

R.T.: 10.652 min
Delta R.T.: -0.006 min
Response: 17173
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
H345-I1



#45 AR-1268-5

R.T.: 9.006 min
Delta R.T.: -0.011 min
Response: 11572
Conc: 0.98 ng/ml