Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022521\
Data File : PP033565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2021 13:21
Operator : DD\AJ
Sample : M1480-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 15:19:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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...	4.722	3.993	1222211	778126	16.606	17.669	
2)	SA Decachlor...	10.543	9.259	905942	661597	19.478	20.938	
	Target Compounds							
9)	L2 AR-1221-2	5.049f	0.000	89962	0	176.850	N.D.	#
12)	L3 AR-1232-2	5.700f	0.000	26292	0	40.759	N.D.	#
29)	L6 AR-1254-4	7.821	0.000	26514	0	11.839	N.D.	#
30)	L6 AR-1254-5	8.266f	7.345	115738	32435	49.355	15.573	#
31)	L7 AR-1260-1	7.698	6.816	22078	31988	9.637	18.528	#
32)	L7 AR-1260-2	7.960	7.015	71276	42662	22.389	21.684	
33)	L7 AR-1260-3	8.326	7.167	134896	25187	46.487	12.500	#
34)	L7 AR-1260-4	8.556	7.645	122177	59787	46.817	36.906	
35)	L7 AR-1260-5	8.866	7.896	234542	142768	39.710	39.646	
36)	L8 AR-1262-1	8.326	7.345	134896	32435	33.388	29.094	
37)	L8 AR-1262-2	8.866	7.896	234542	142768	38.187	38.486	
38)	L8 AR-1262-3	9.158	8.180	223445	108204	53.085	63.183	
39)	L8 AR-1262-4	9.245	8.246	271433	172425	81.715	59.907	#
40)	L8 AR-1262-5	9.857	8.744	124890	91255	63.149	76.183	
41)	L9 AR-1268-1	9.158	8.180	223445	108204	28.219	22.904	
42)	L9 AR-1268-2	9.245	8.246	271433	172425	41.237	38.498	
43)	L9 AR-1268-3	9.454	8.446	40227	35681	6.188	8.744	#
44)	L9 AR-1268-4	9.857	8.744	124890	91255	60.107	66.152	
45)	L9 AR-1268-5	10.238	9.022	155853	107236	9.375	9.442	

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

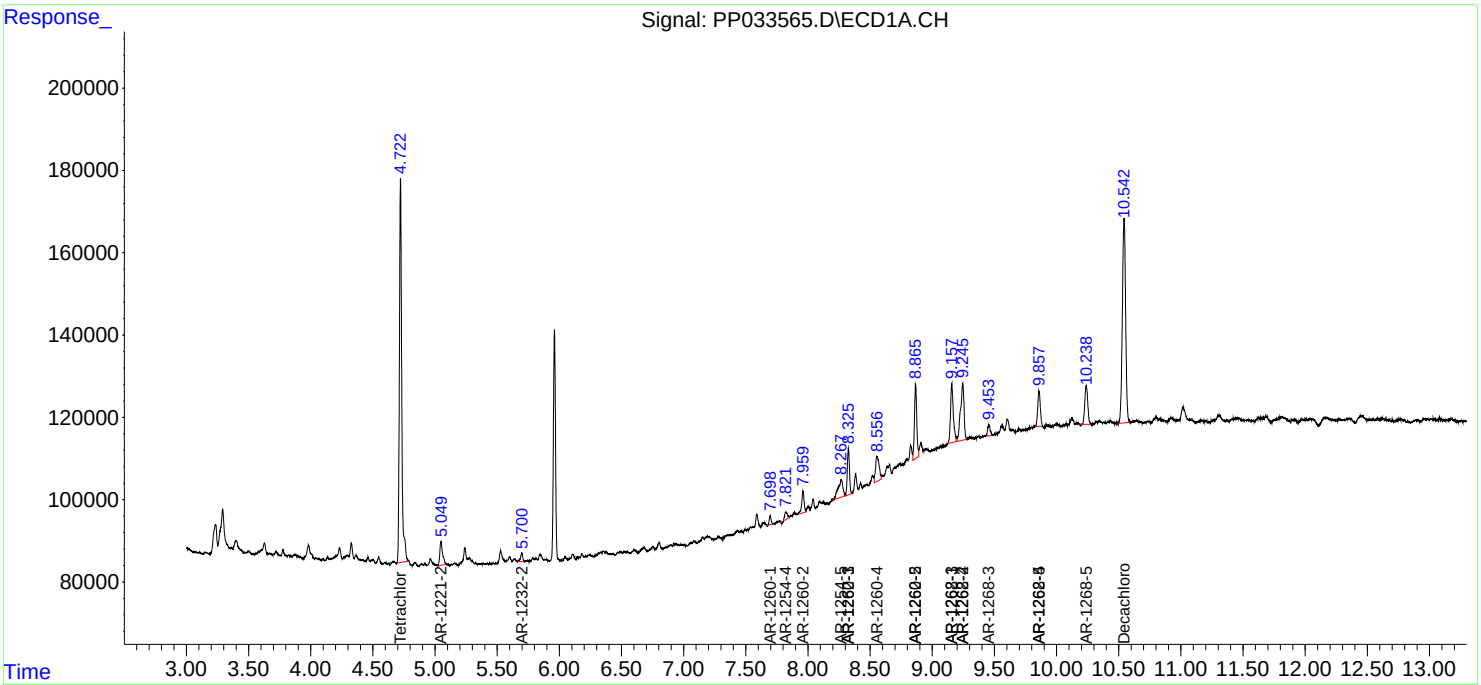
Quantitation Report (Not Reviewed)

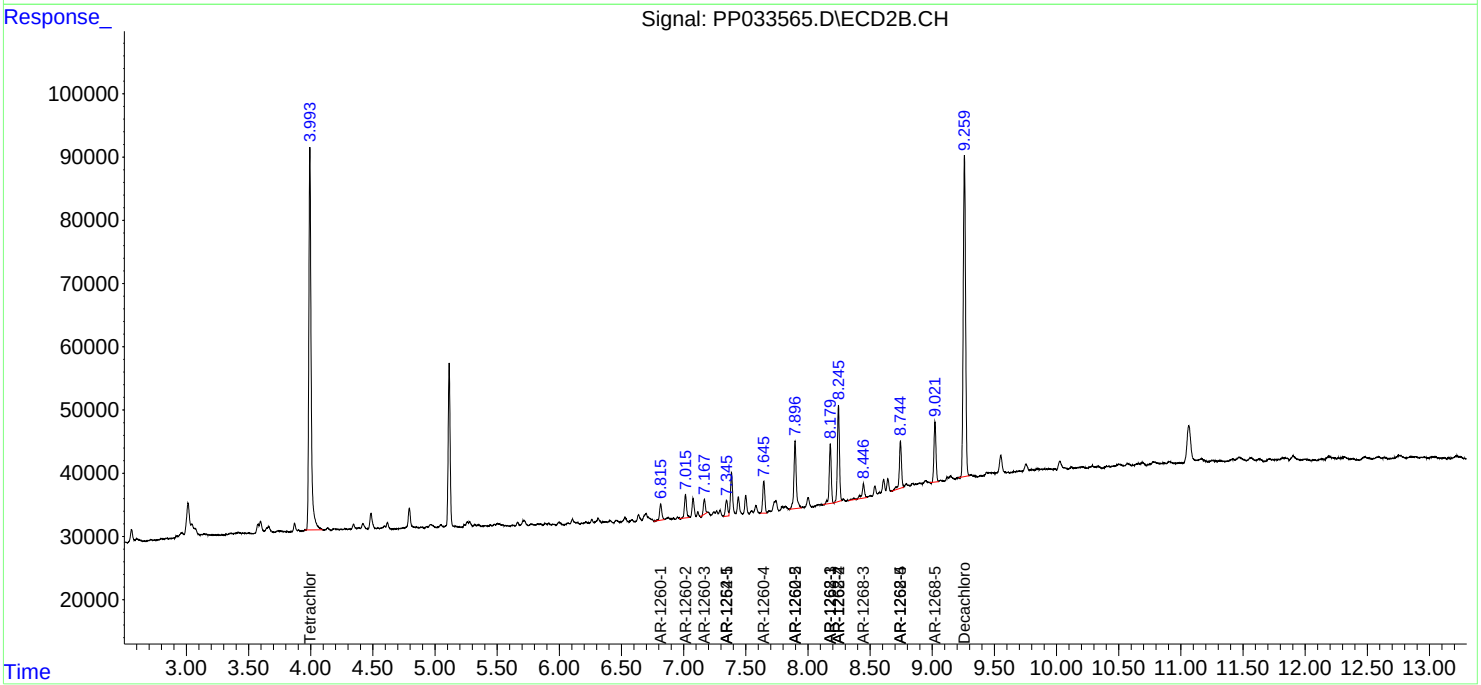
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022521\
Data File : PP033565.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2021 13:21
Operator : DD\AJ
Sample : M1480-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

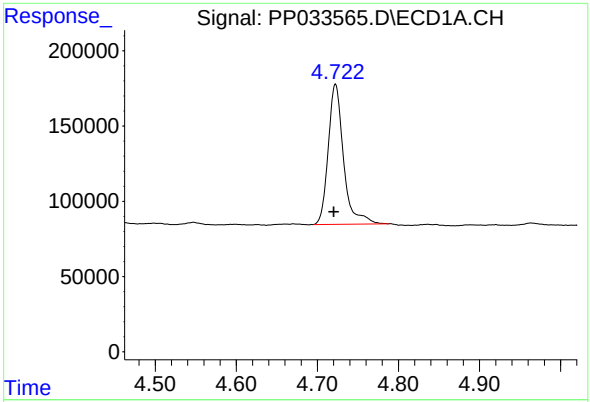
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 15:19:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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



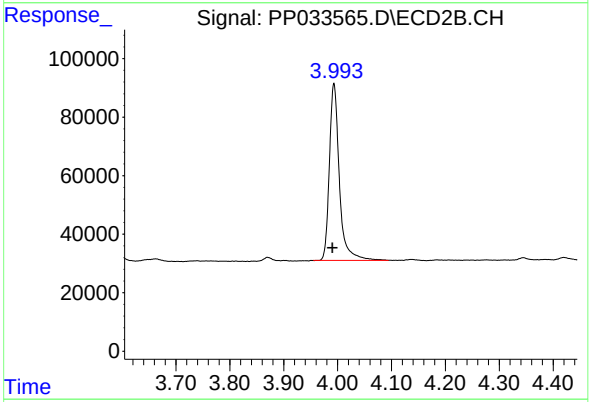




#1 Tetrachloro-m-xylene

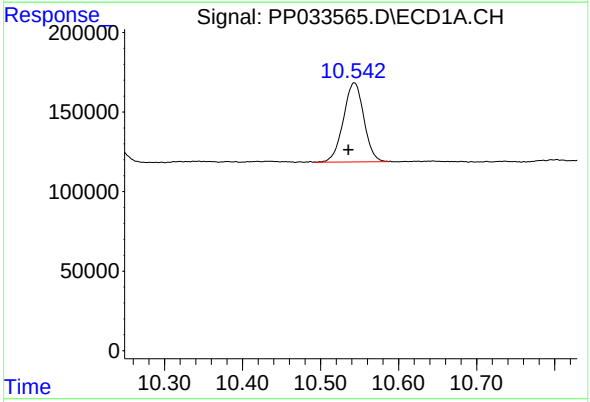
R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 1222211
Conc: 16.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



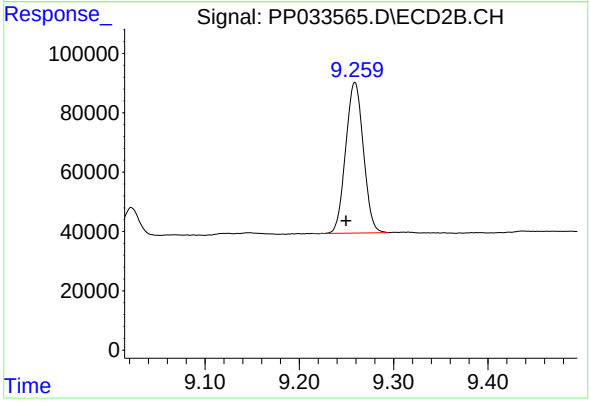
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.003 min
Response: 778126
Conc: 17.67 ng/ml



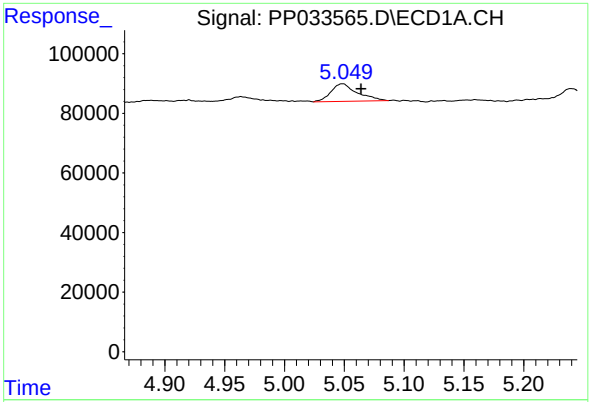
#2 Decachlorobiphenyl

R.T.: 10.543 min
Delta R.T.: 0.007 min
Response: 905942
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

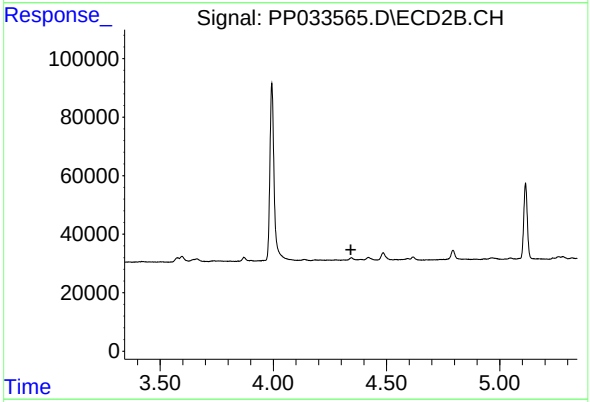
R.T.: 9.259 min
Delta R.T.: 0.009 min
Response: 661597
Conc: 20.94 ng/ml



#9 AR-1221-2

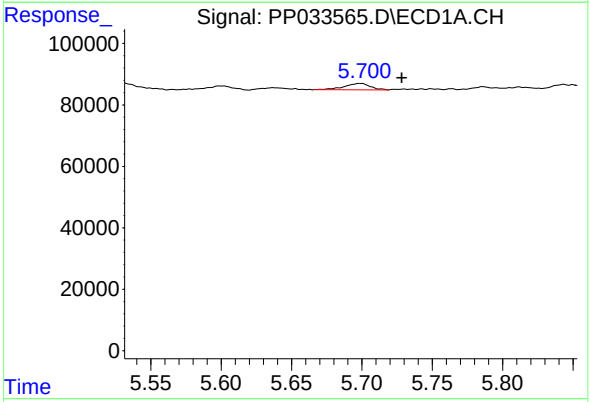
R.T.: 5.049 min
Delta R.T.: -0.015 min
Response: 89962
Conc: 176.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



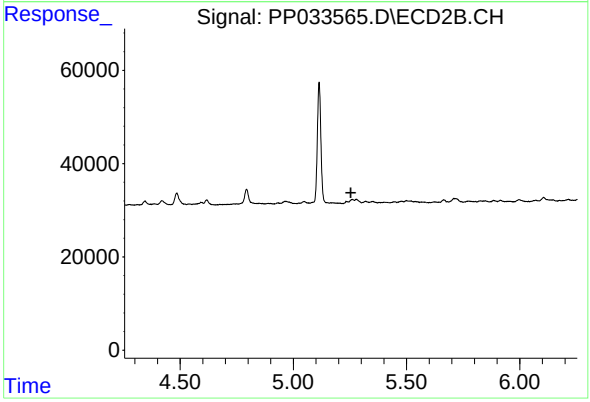
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



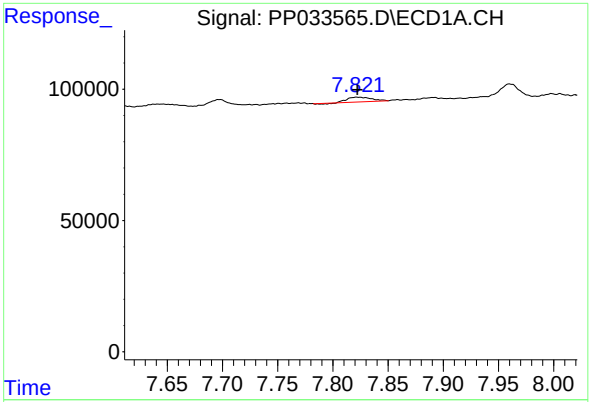
#12 AR-1232-2

R.T.: 5.700 min
Delta R.T.: -0.028 min
Response: 26292
Conc: 40.76 ng/ml



#12 AR-1232-2

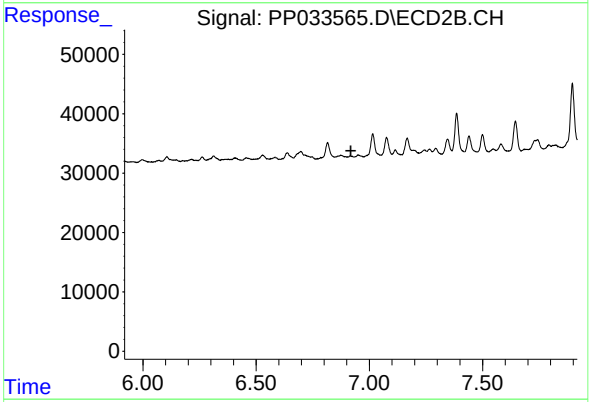
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#29 AR-1254-4

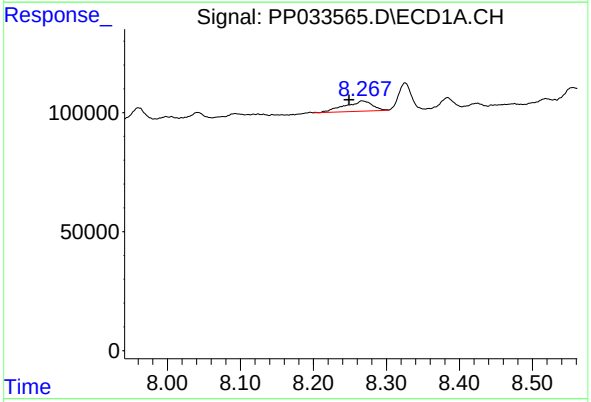
R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 26514
Conc: 11.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



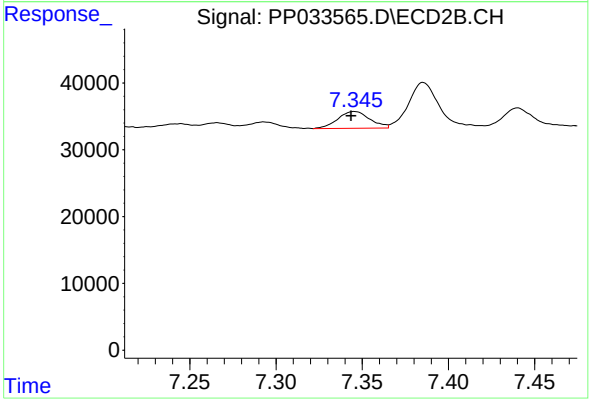
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



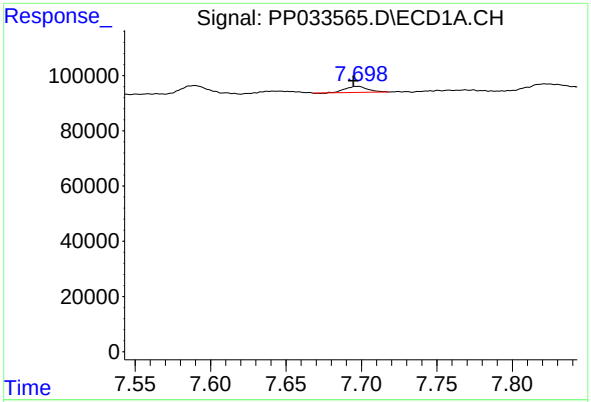
#30 AR-1254-5

R.T.: 8.266 min
Delta R.T.: 0.018 min
Response: 115738
Conc: 49.35 ng/ml



#30 AR-1254-5

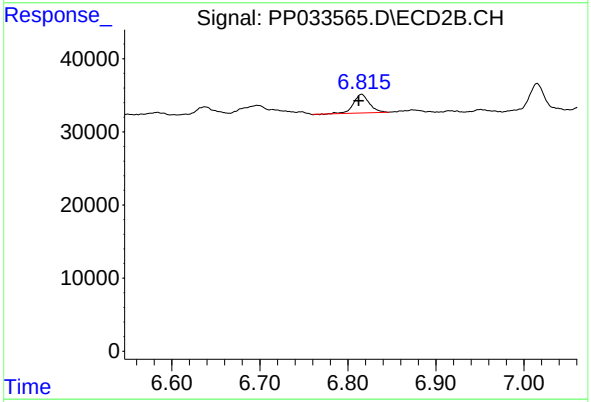
R.T.: 7.345 min
Delta R.T.: 0.002 min
Response: 32435
Conc: 15.57 ng/ml



#31 AR-1260-1

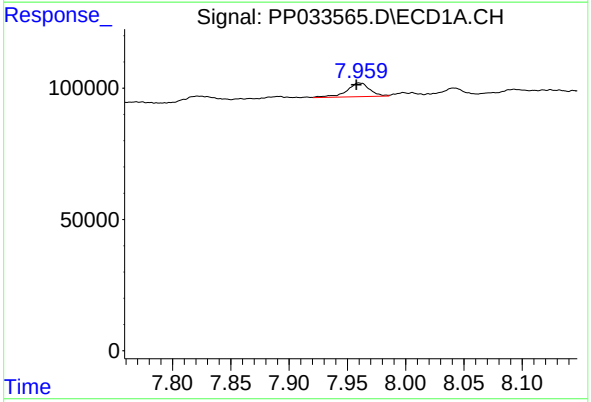
R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 22078
Conc: 9.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



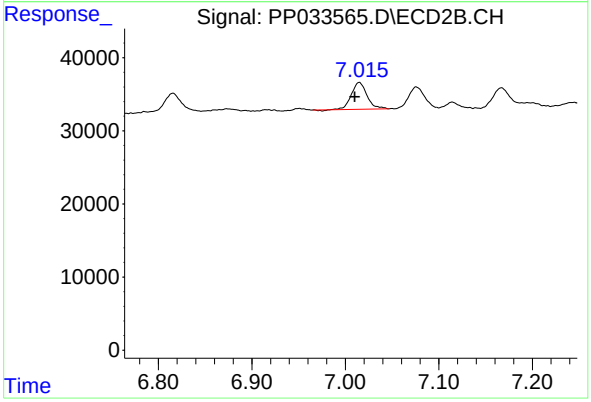
#31 AR-1260-1

R.T.: 6.816 min
Delta R.T.: 0.003 min
Response: 31988
Conc: 18.53 ng/ml



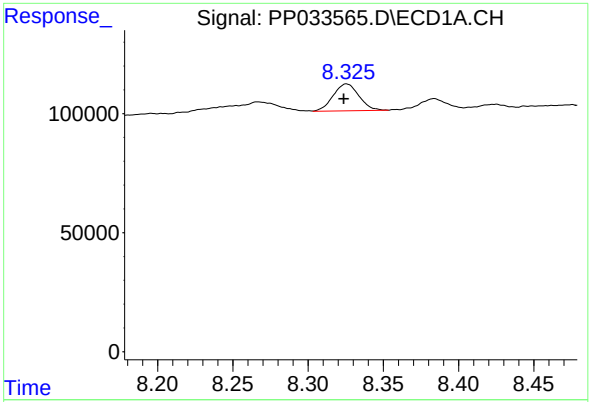
#32 AR-1260-2

R.T.: 7.960 min
Delta R.T.: 0.002 min
Response: 71276
Conc: 22.39 ng/ml



#32 AR-1260-2

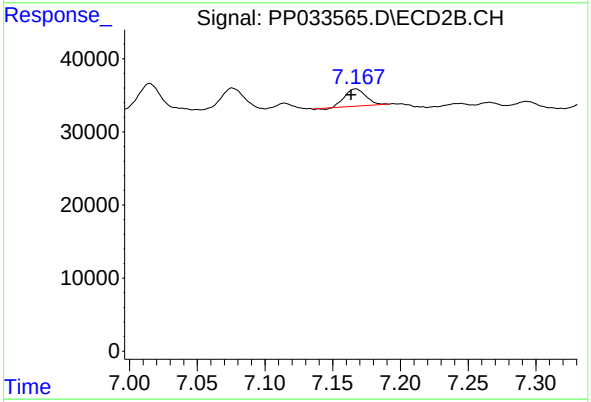
R.T.: 7.015 min
Delta R.T.: 0.005 min
Response: 42662
Conc: 21.68 ng/ml



#33 AR-1260-3

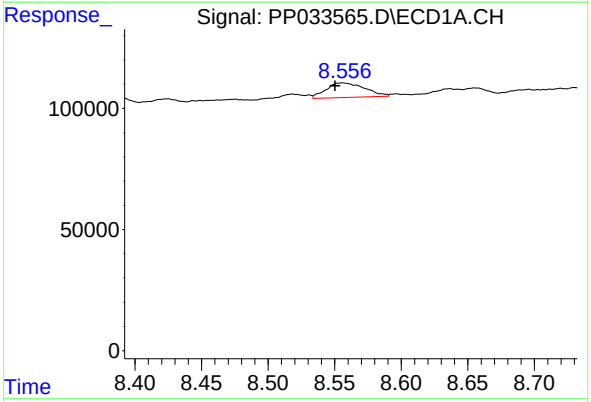
R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 134896
Conc: 46.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



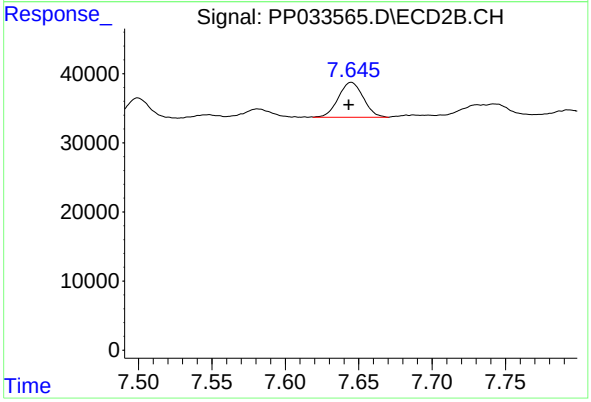
#33 AR-1260-3

R.T.: 7.167 min
Delta R.T.: 0.003 min
Response: 25187
Conc: 12.50 ng/ml



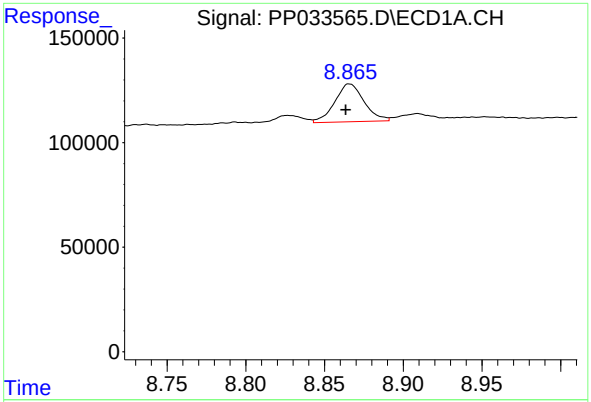
#34 AR-1260-4

R.T.: 8.556 min
Delta R.T.: 0.006 min
Response: 122177
Conc: 46.82 ng/ml



#34 AR-1260-4

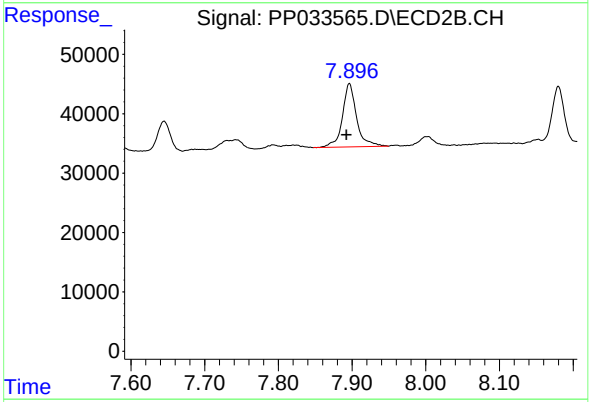
R.T.: 7.645 min
Delta R.T.: 0.002 min
Response: 59787
Conc: 36.91 ng/ml



#35 AR-1260-5

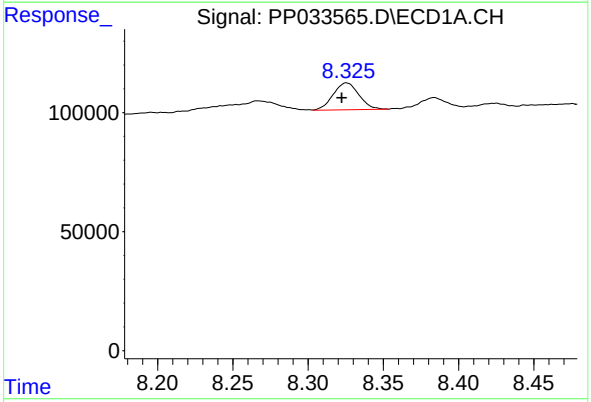
R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 234542
Conc: 39.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



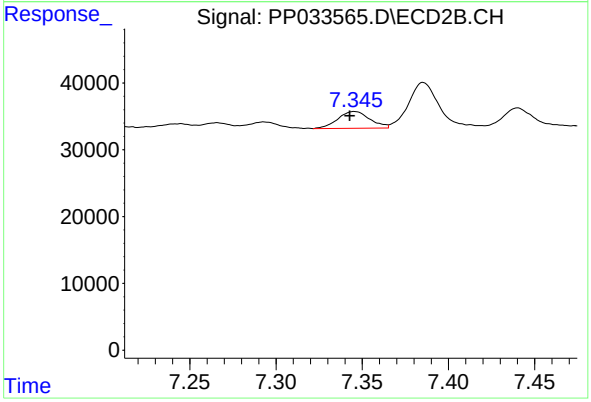
#35 AR-1260-5

R.T.: 7.896 min
Delta R.T.: 0.004 min
Response: 142768
Conc: 39.65 ng/ml



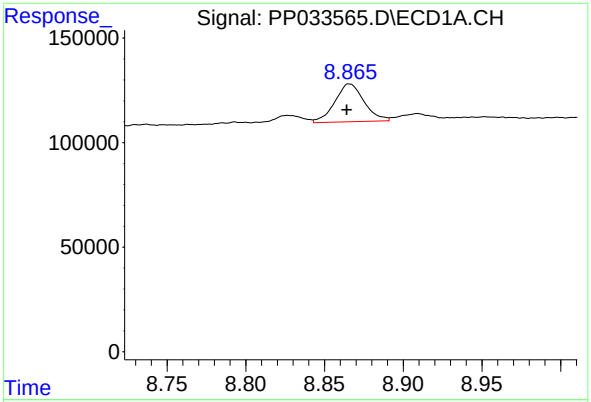
#36 AR-1262-1

R.T.: 8.326 min
Delta R.T.: 0.003 min
Response: 134896
Conc: 33.39 ng/ml



#36 AR-1262-1

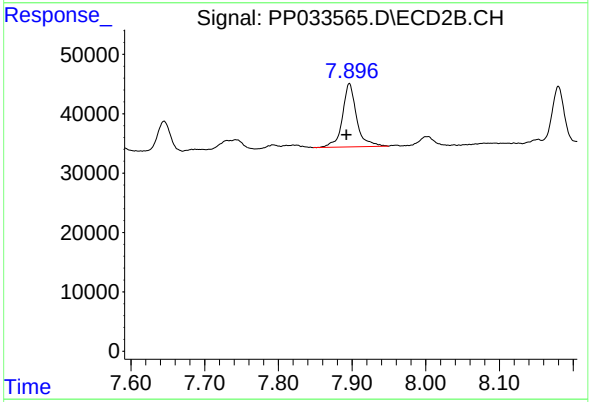
R.T.: 7.345 min
Delta R.T.: 0.003 min
Response: 32435
Conc: 29.09 ng/ml



#37 AR-1262-2

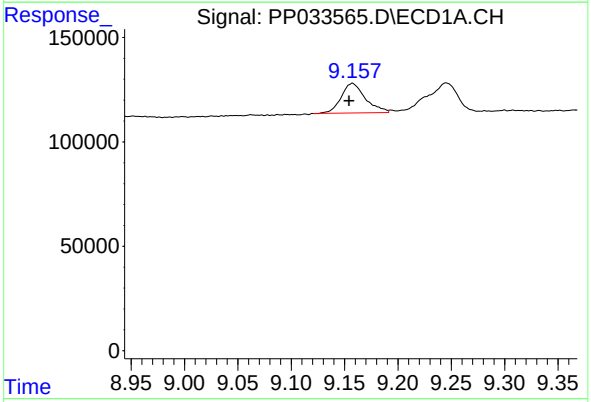
R.T.: 8.866 min
Delta R.T.: 0.001 min
Response: 234542
Conc: 38.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



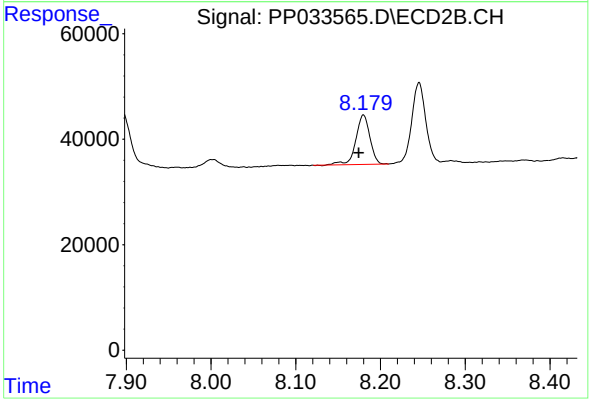
#37 AR-1262-2

R.T.: 7.896 min
Delta R.T.: 0.004 min
Response: 142768
Conc: 38.49 ng/ml



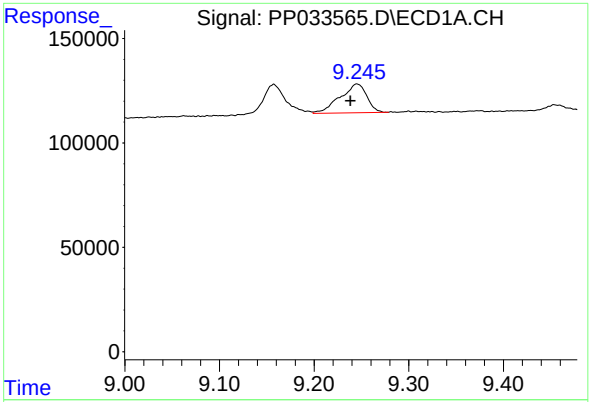
#38 AR-1262-3

R.T.: 9.158 min
Delta R.T.: 0.003 min
Response: 223445
Conc: 53.09 ng/ml



#38 AR-1262-3

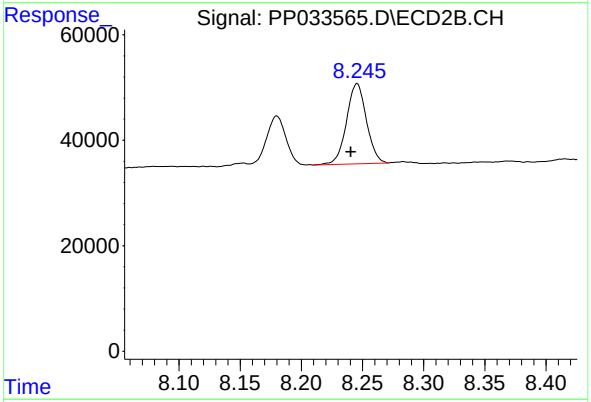
R.T.: 8.180 min
Delta R.T.: 0.005 min
Response: 108204
Conc: 63.18 ng/ml



#39 AR-1262-4

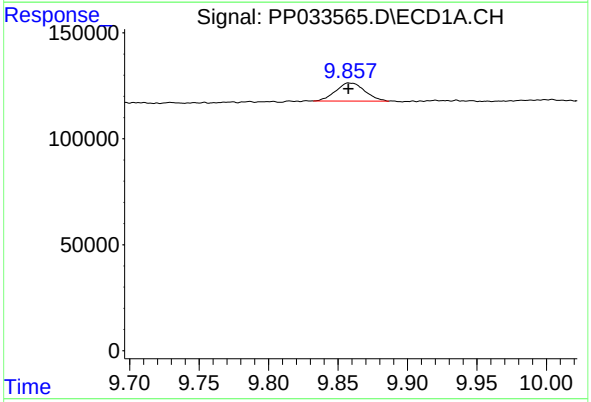
R.T.: 9.245 min
Delta R.T.: 0.007 min
Response: 271433
Conc: 81.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



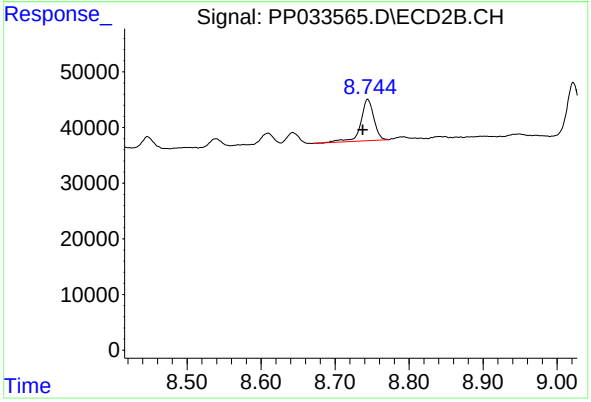
#39 AR-1262-4

R.T.: 8.246 min
Delta R.T.: 0.005 min
Response: 172425
Conc: 59.91 ng/ml



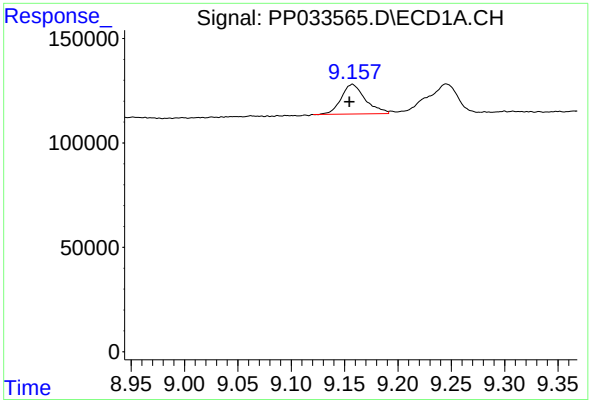
#40 AR-1262-5

R.T.: 9.857 min
Delta R.T.: 0.000 min
Response: 124890
Conc: 63.15 ng/ml



#40 AR-1262-5

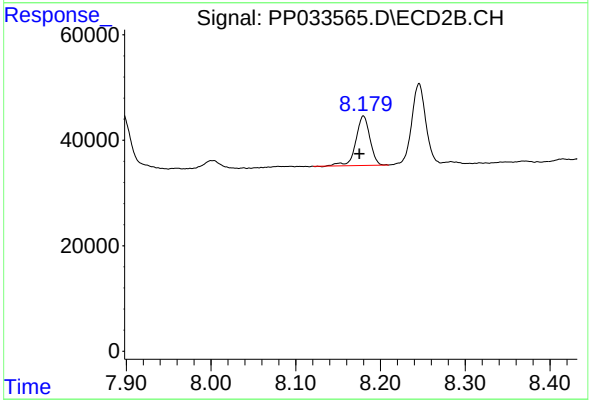
R.T.: 8.744 min
Delta R.T.: 0.007 min
Response: 91255
Conc: 76.18 ng/ml



#41 AR-1268-1

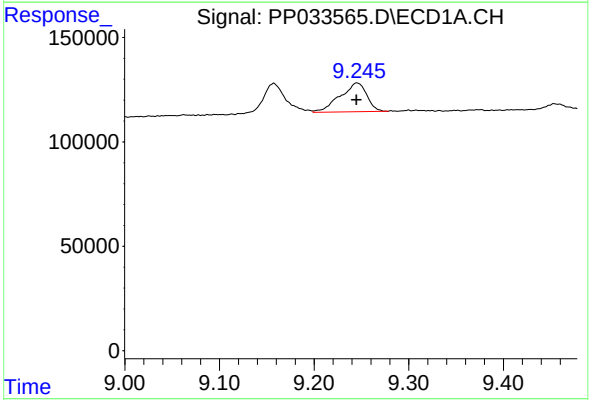
R.T.: 9.158 min
Delta R.T.: 0.003 min
Response: 223445
Conc: 28.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



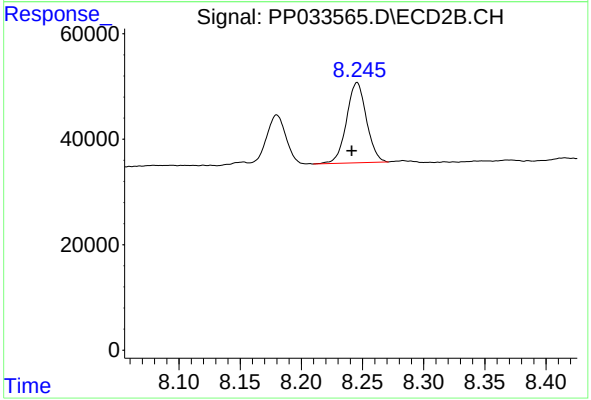
#41 AR-1268-1

R.T.: 8.180 min
Delta R.T.: 0.005 min
Response: 108204
Conc: 22.90 ng/ml



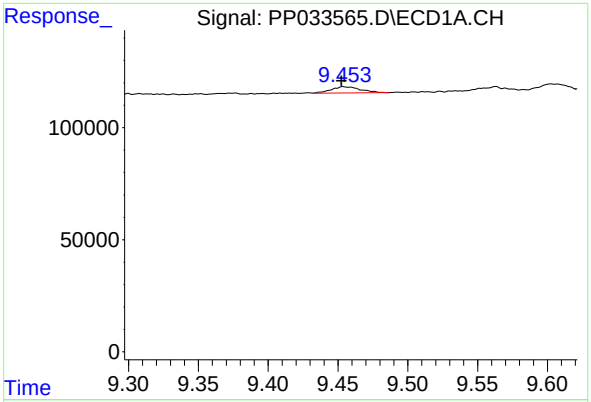
#42 AR-1268-2

R.T.: 9.245 min
Delta R.T.: 0.000 min
Response: 271433
Conc: 41.24 ng/ml



#42 AR-1268-2

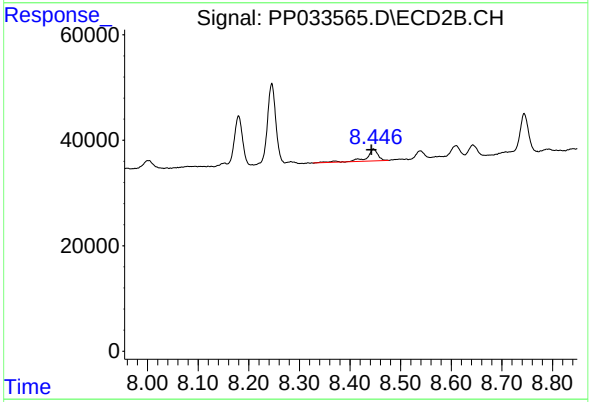
R.T.: 8.246 min
Delta R.T.: 0.004 min
Response: 172425
Conc: 38.50 ng/ml



#43 AR-1268-3

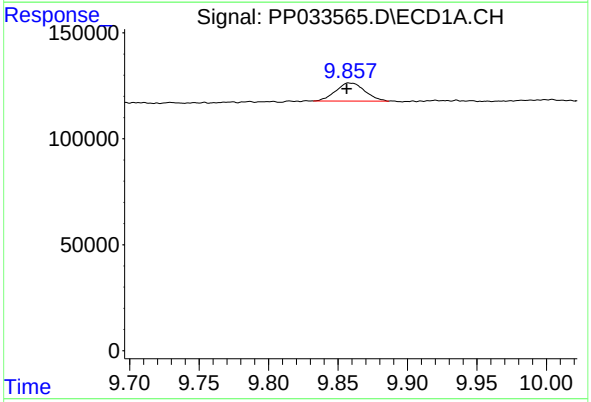
R.T.: 9.454 min
Delta R.T.: 0.001 min
Response: 40227
Conc: 6.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



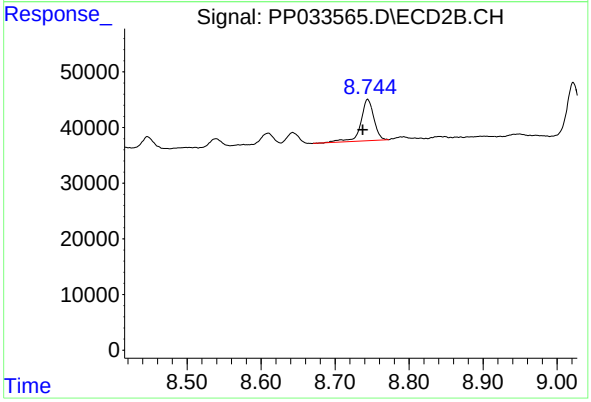
#43 AR-1268-3

R.T.: 8.446 min
Delta R.T.: 0.004 min
Response: 35681
Conc: 8.74 ng/ml



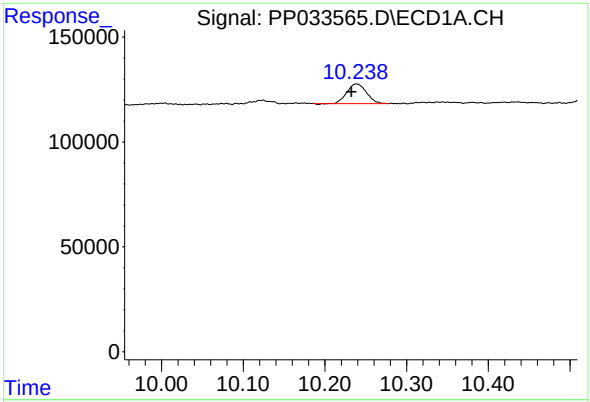
#44 AR-1268-4

R.T.: 9.857 min
Delta R.T.: 0.001 min
Response: 124890
Conc: 60.11 ng/ml



#44 AR-1268-4

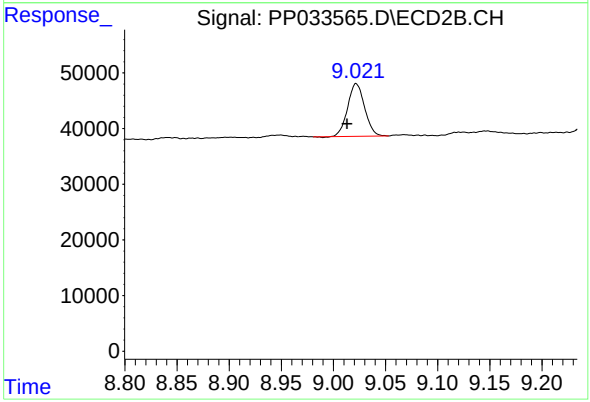
R.T.: 8.744 min
Delta R.T.: 0.006 min
Response: 91255
Conc: 66.15 ng/ml



#45 AR-1268-5

R.T.: 10.238 min
Delta R.T.: 0.006 min
Response: 155853
Conc: 9.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.022 min
Delta R.T.: 0.009 min
Response: 107236
Conc: 9.44 ng/ml