

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
 Data File : PP037831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 00:50
 Operator : DD\AJ
 Sample : M2940-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:20:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.954	3.944	894089	500233	19.672	18.281
2)	SA Decachlor...	10.982	9.234	918454	503766	19.951	18.098
Target Compounds							
8)	L2 AR-1221-1	5.205	0.000	24516	0	46.225	N.D. #
9)	L2 AR-1221-2	5.304	0.000	9149	0	22.584	N.D. #
26)	L6 AR-1254-1	7.185	0.000	15409	0	8.577	N.D. #
27)	L6 AR-1254-2	7.412	0.000	14323	0	5.149	N.D. #
28)	L6 AR-1254-3	7.814	6.663	18970	22529	6.153	10.557 #
29)	L6 AR-1254-4	8.093	0.000	7780	0	3.425	N.D. #
30)	L6 AR-1254-5	8.518	7.311	77474	31887	30.960	17.010 #
31)	L7 AR-1260-1	7.961	6.781	62670	34316	28.468	24.834
32)	L7 AR-1260-2	8.227	6.980	75998	44269	27.320	26.351
33)	L7 AR-1260-3	8.592	7.135	110559	44673	54.700	26.073 #
34)	L7 AR-1260-4	8.825	7.617	113849	54035	46.284	39.746
35)	L7 AR-1260-5	9.151	7.866	186617	101445	40.442	31.452
36)	L8 AR-1262-1	8.592	7.311	110559	31887	37.960	30.708
37)	L8 AR-1262-2	9.151	7.866	186617	101445	35.534	29.162
38)	L8 AR-1262-3	9.463	8.152	86563	56036	22.592	39.800 #
39)	L8 AR-1262-4	9.558	8.217	57431	80217	19.545	30.123 #
40)	L8 AR-1262-5	10.229	8.715	68881	38083	32.395	30.129
41)	L9 AR-1268-1	9.463	8.152	86563	56036	14.254	14.062
42)	L9 AR-1268-2	9.558	8.217	57431	80217	9.992	21.674 #
44)	L9 AR-1268-4	10.229	8.715	68881	38083	30.109	27.788
45)	L9 AR-1268-5	10.644	8.993	33442	17139	2.112	1.665

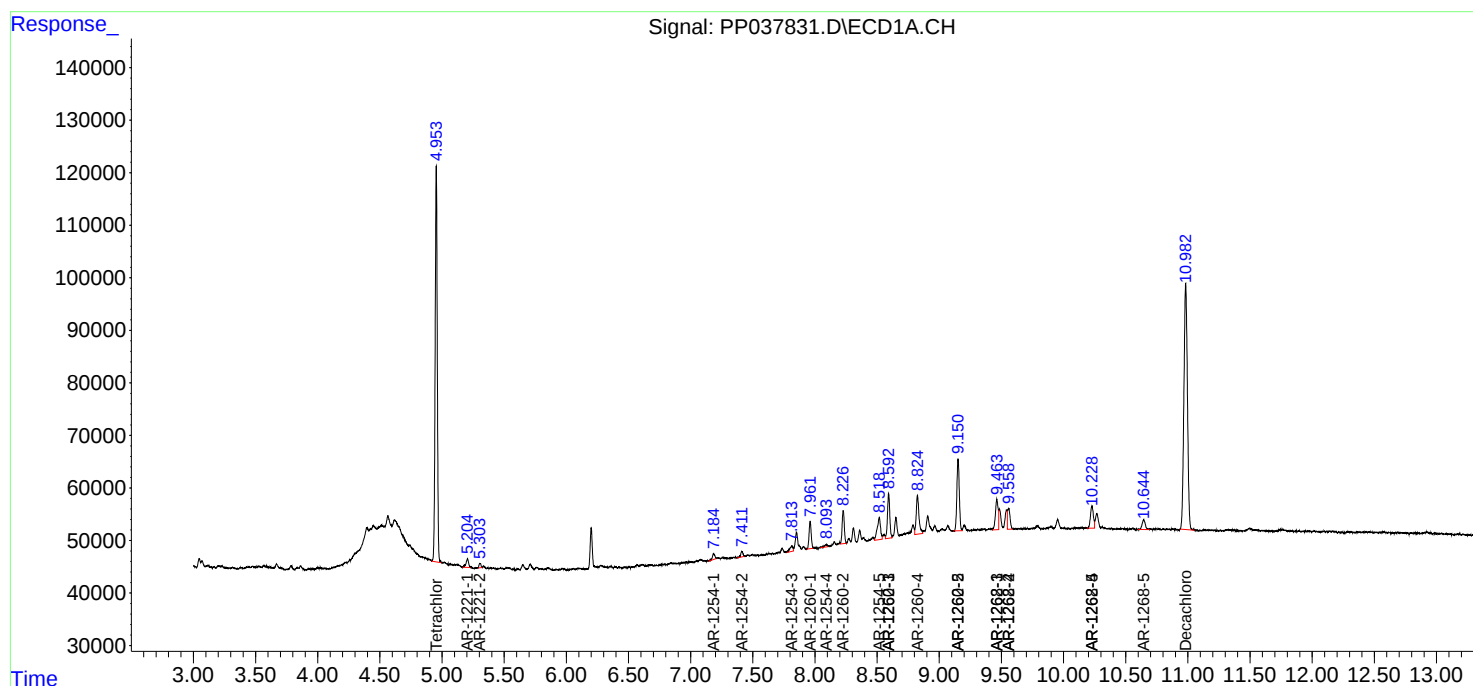
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

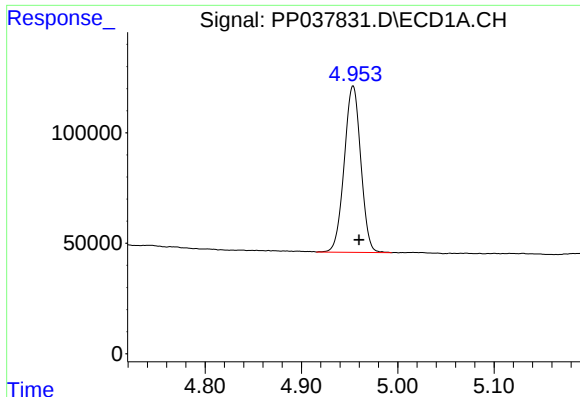
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072921\
Data File : PP037831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 00:50
Operator : DD\AJ
Sample : M2940-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:20:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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

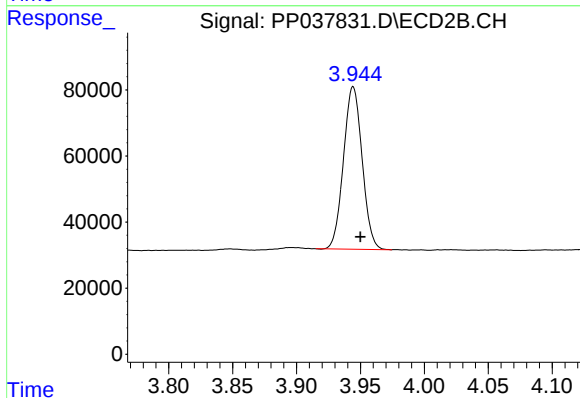




#1 Tetrachloro-m-xylene

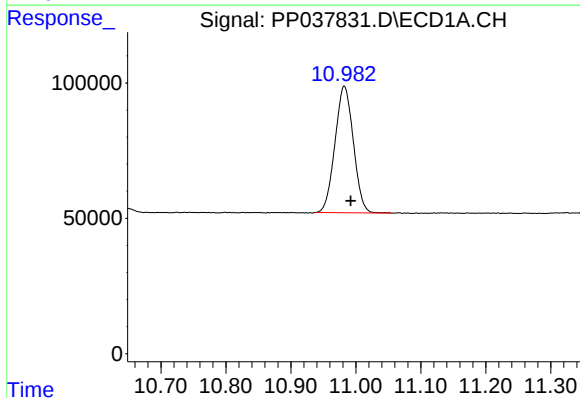
R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 894089
Conc: 19.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



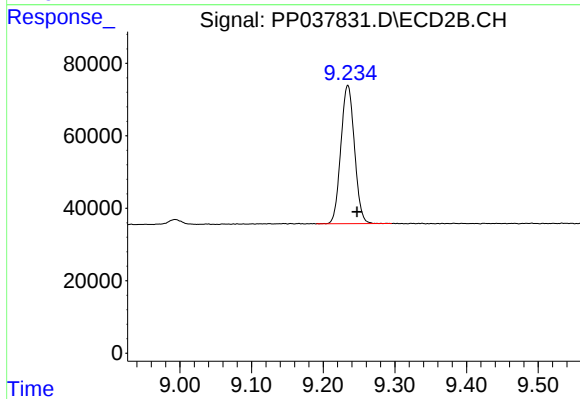
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: -0.006 min
Response: 500233
Conc: 18.28 ng/ml



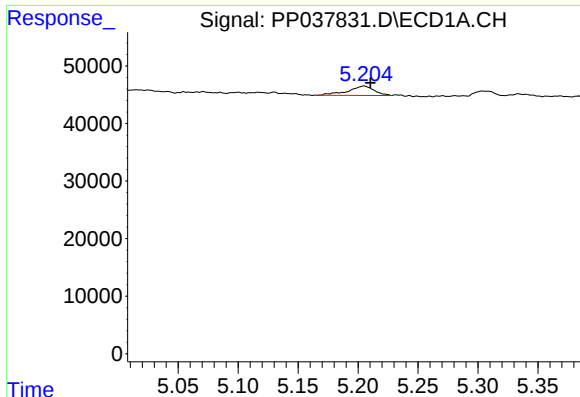
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 918454
Conc: 19.95 ng/ml



#2 Decachlorobiphenyl

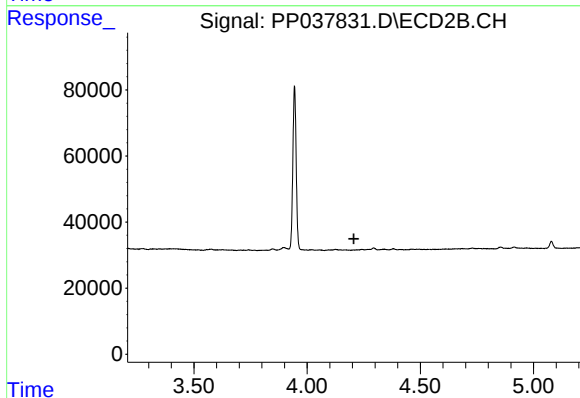
R.T.: 9.234 min
Delta R.T.: -0.013 min
Response: 503766
Conc: 18.10 ng/ml



#8 AR-1221-1

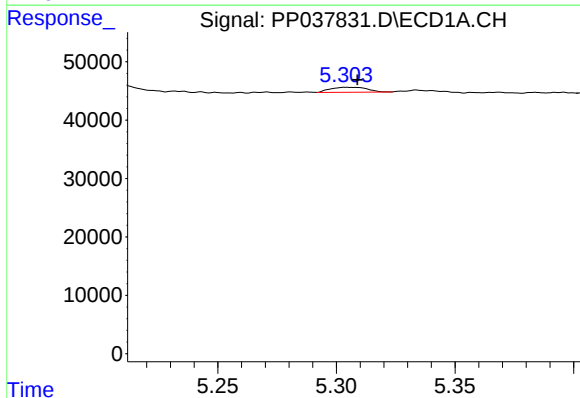
R.T.: 5.205 min
Delta R.T.: -0.006 min
Response: 24516
Conc: 46.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



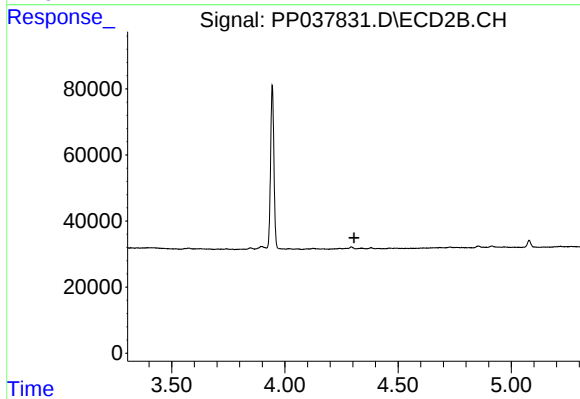
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



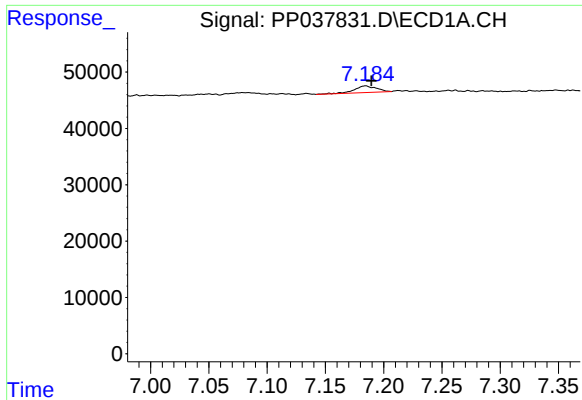
#9 AR-1221-2

R.T.: 5.304 min
Delta R.T.: -0.005 min
Response: 9149
Conc: 22.58 ng/ml



#9 AR-1221-2

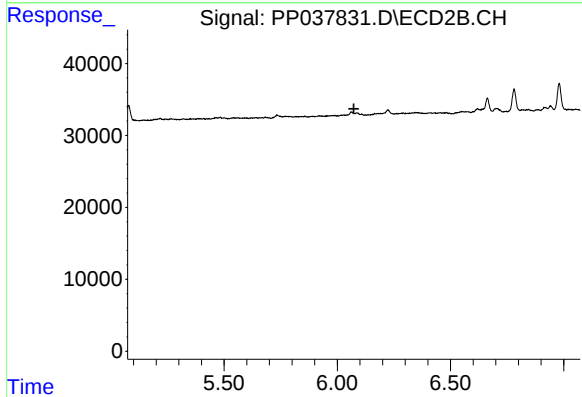
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#26 AR-1254-1

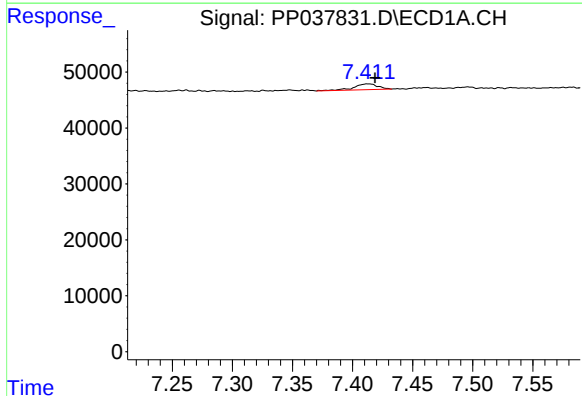
R.T.: 7.185 min
Delta R.T.: -0.005 min
Response: 15409
Conc: 8.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



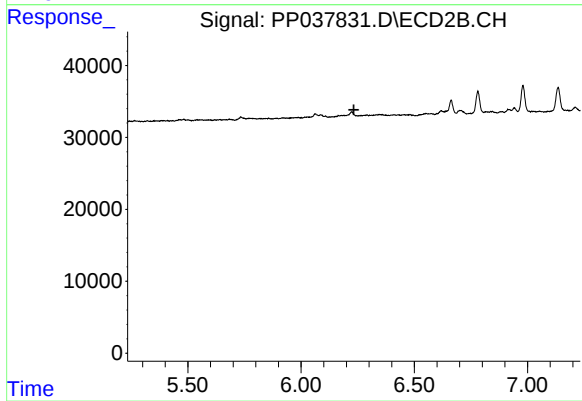
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



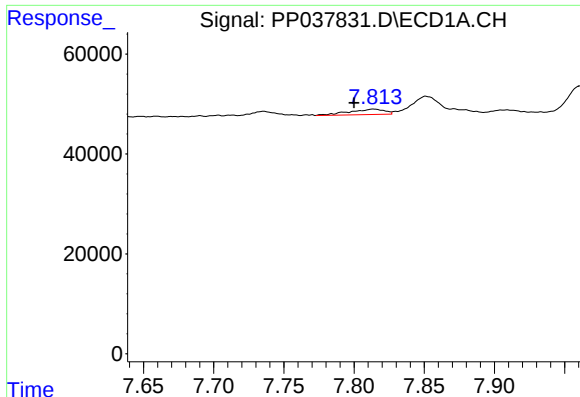
#27 AR-1254-2

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 14323
Conc: 5.15 ng/ml



#27 AR-1254-2

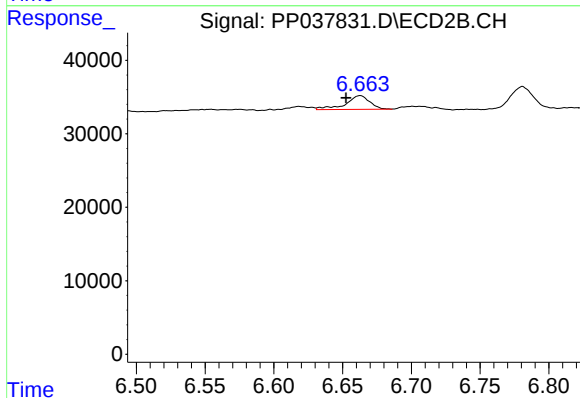
R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



#28 AR-1254-3

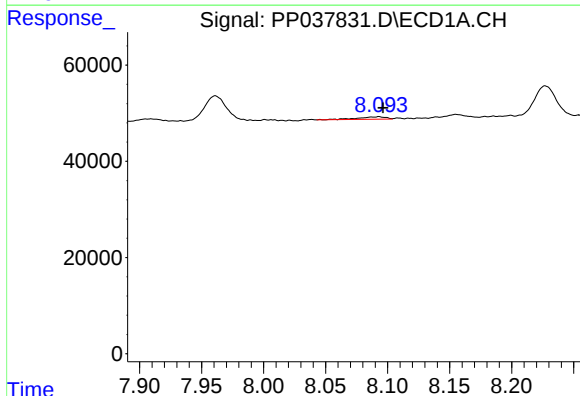
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 18970
Conc: 6.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



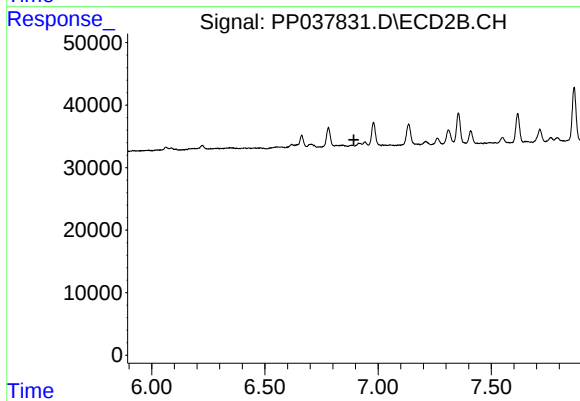
#28 AR-1254-3

R.T.: 6.663 min
Delta R.T.: 0.010 min
Response: 22529
Conc: 10.56 ng/ml



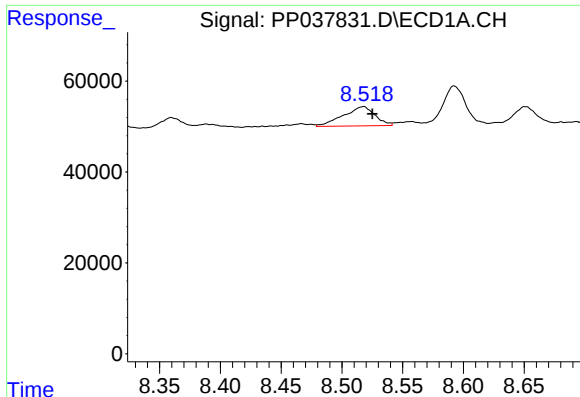
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 7780
Conc: 3.42 ng/ml



#29 AR-1254-4

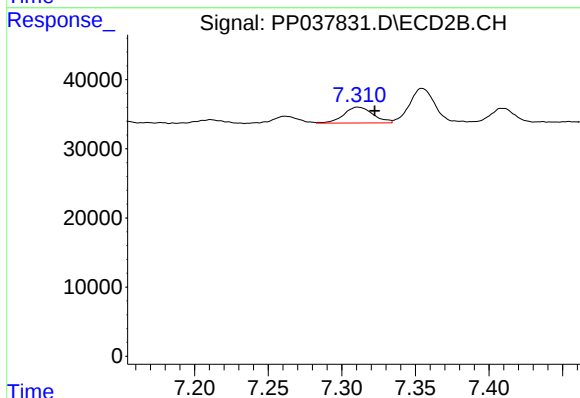
R.T.: 0.000 min
Exp R.T.: 6.893 min
Response: 0
Conc: N.D.



#30 AR-1254-5

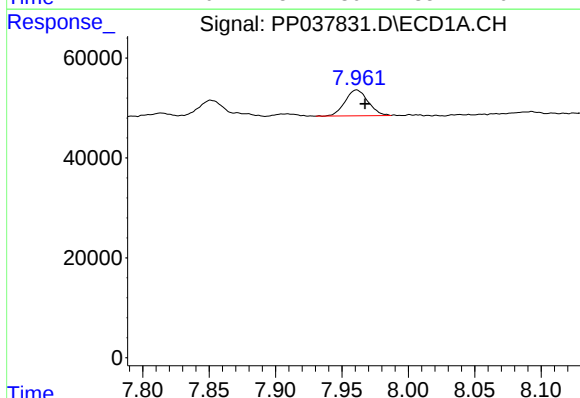
R.T.: 8.518 min
Delta R.T.: -0.007 min
Response: 77474
Conc: 30.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



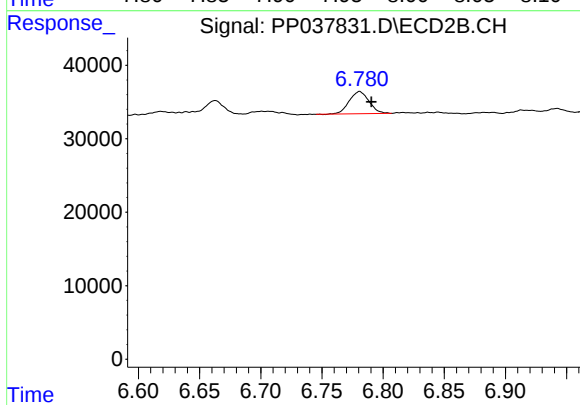
#30 AR-1254-5

R.T.: 7.311 min
Delta R.T.: -0.011 min
Response: 31887
Conc: 17.01 ng/ml



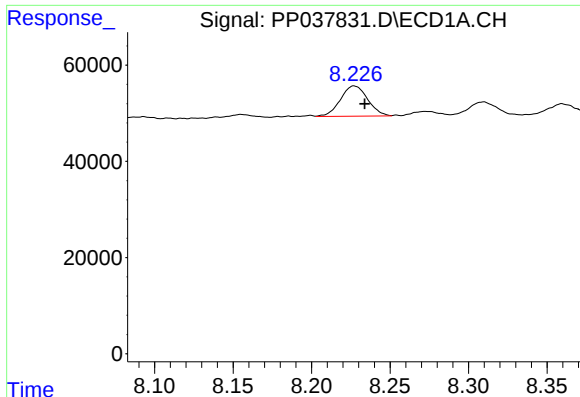
#31 AR-1260-1

R.T.: 7.961 min
Delta R.T.: -0.006 min
Response: 62670
Conc: 28.47 ng/ml



#31 AR-1260-1

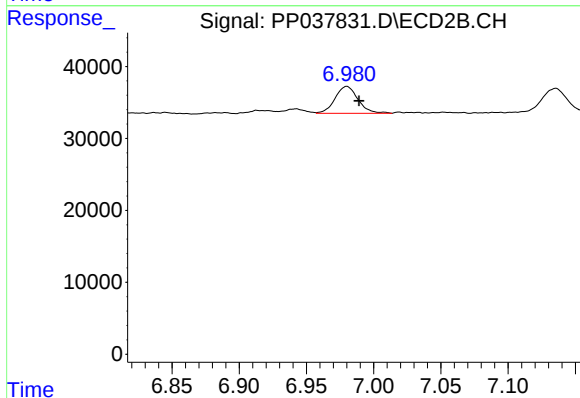
R.T.: 6.781 min
Delta R.T.: -0.010 min
Response: 34316
Conc: 24.83 ng/ml



#32 AR-1260-2

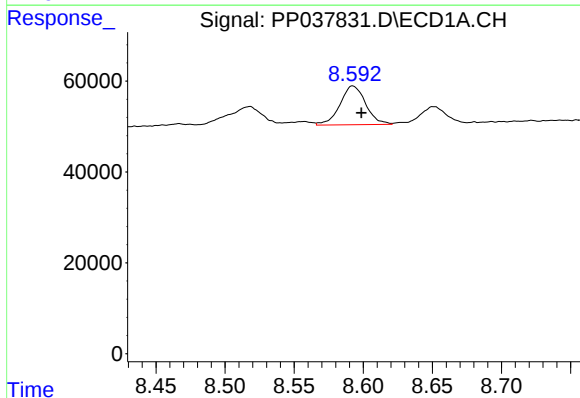
R.T.: 8.227 min
Delta R.T.: -0.007 min
Response: 75998
Conc: 27.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



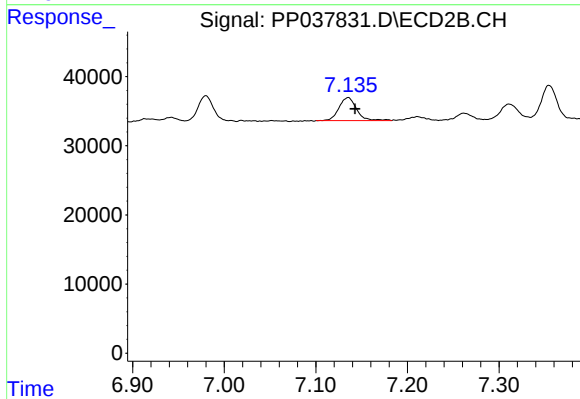
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: -0.009 min
Response: 44269
Conc: 26.35 ng/ml



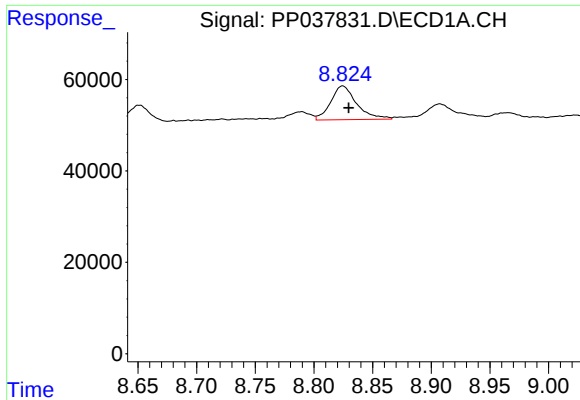
#33 AR-1260-3

R.T.: 8.592 min
Delta R.T.: -0.006 min
Response: 110559
Conc: 54.70 ng/ml



#33 AR-1260-3

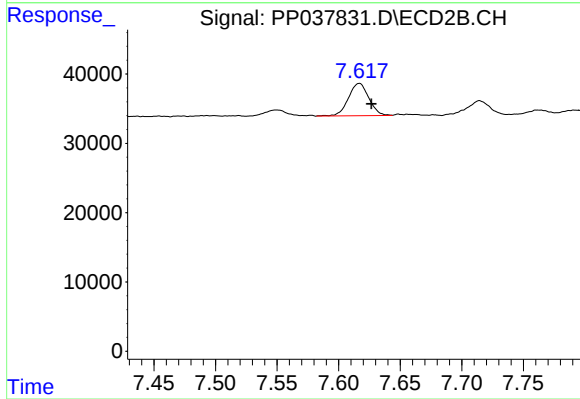
R.T.: 7.135 min
Delta R.T.: -0.007 min
Response: 44673
Conc: 26.07 ng/ml



#34 AR-1260-4

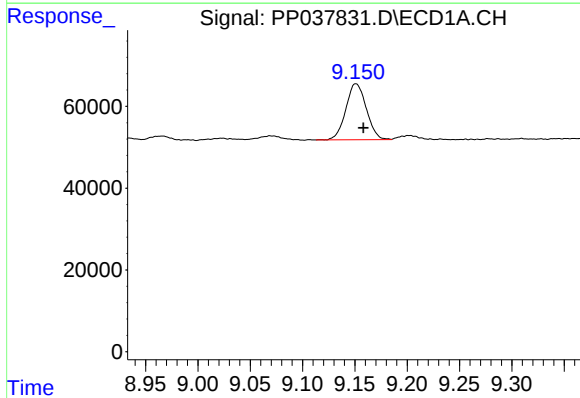
R.T.: 8.825 min
Delta R.T.: -0.005 min
Response: 113849
Conc: 46.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



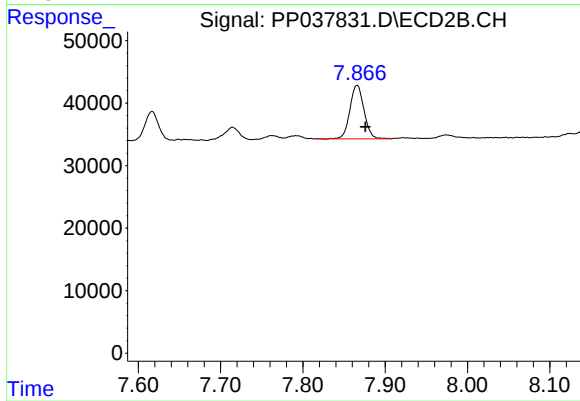
#34 AR-1260-4

R.T.: 7.617 min
Delta R.T.: -0.010 min
Response: 54035
Conc: 39.75 ng/ml



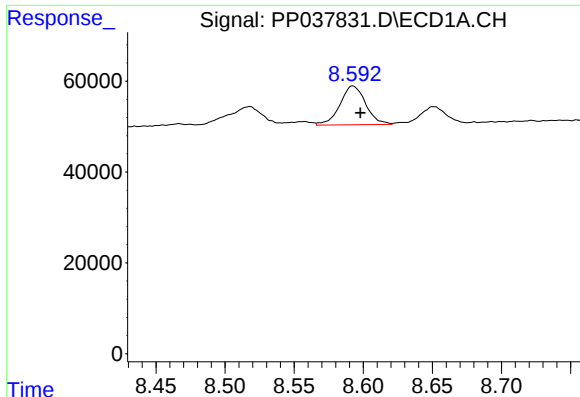
#35 AR-1260-5

R.T.: 9.151 min
Delta R.T.: -0.007 min
Response: 186617
Conc: 40.44 ng/ml



#35 AR-1260-5

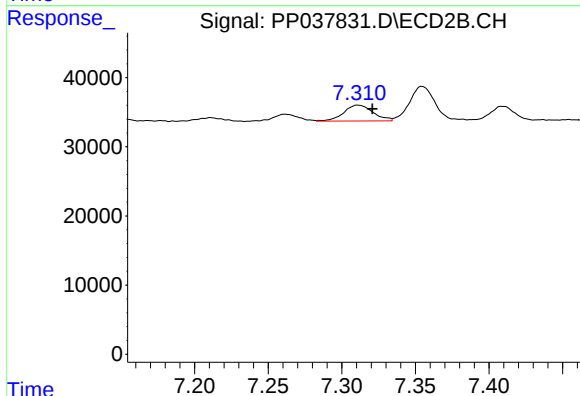
R.T.: 7.866 min
Delta R.T.: -0.010 min
Response: 101445
Conc: 31.45 ng/ml



#36 AR-1262-1

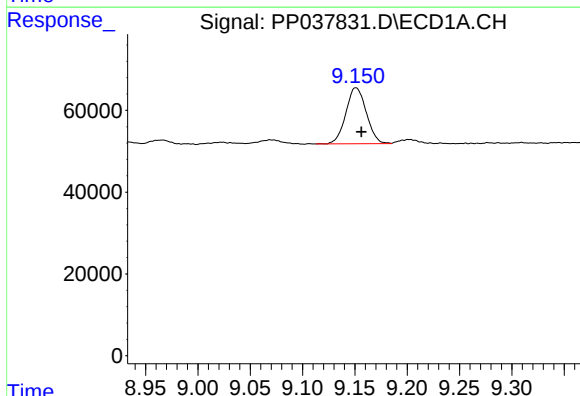
R.T.: 8.592 min
Delta R.T.: -0.006 min
Response: 110559
Conc: 37.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



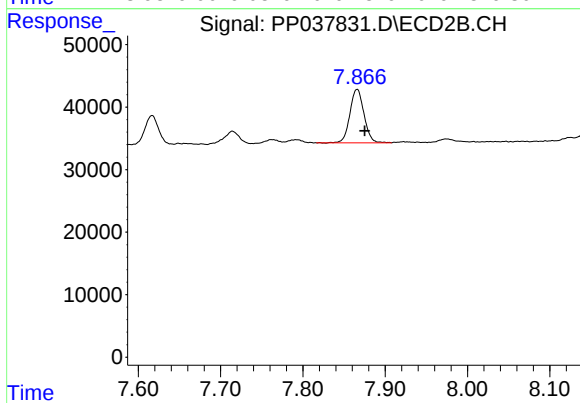
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: -0.010 min
Response: 31887
Conc: 30.71 ng/ml



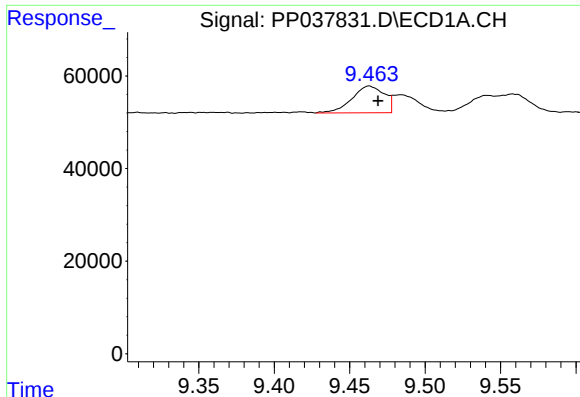
#37 AR-1262-2

R.T.: 9.151 min
Delta R.T.: -0.005 min
Response: 186617
Conc: 35.53 ng/ml



#37 AR-1262-2

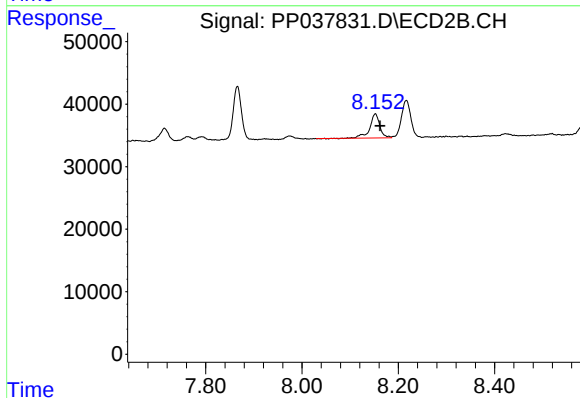
R.T.: 7.866 min
Delta R.T.: -0.009 min
Response: 101445
Conc: 29.16 ng/ml



#38 AR-1262-3

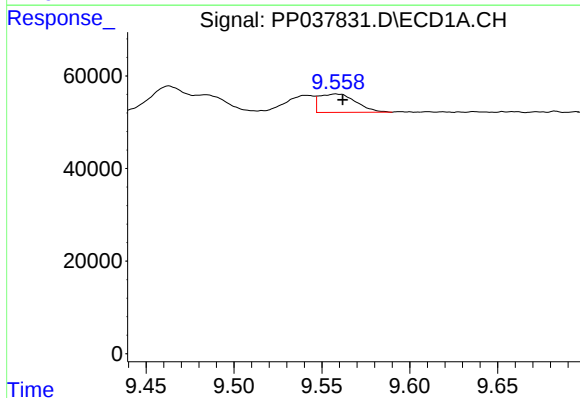
R.T.: 9.463 min
Delta R.T.: -0.006 min
Response: 86563
Conc: 22.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



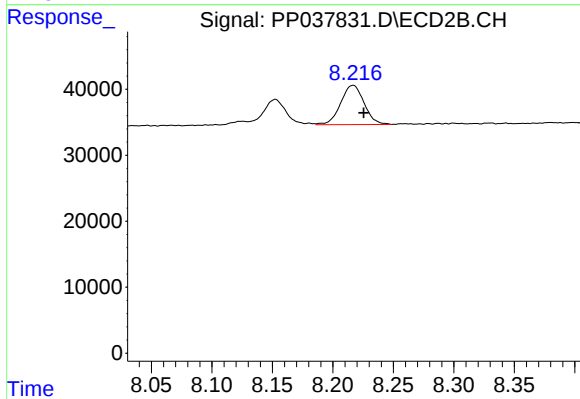
#38 AR-1262-3

R.T.: 8.152 min
Delta R.T.: -0.010 min
Response: 56036
Conc: 39.80 ng/ml



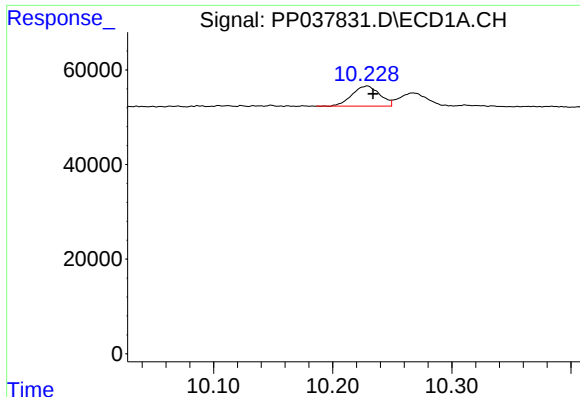
#39 AR-1262-4

R.T.: 9.558 min
Delta R.T.: -0.004 min
Response: 57431
Conc: 19.55 ng/ml



#39 AR-1262-4

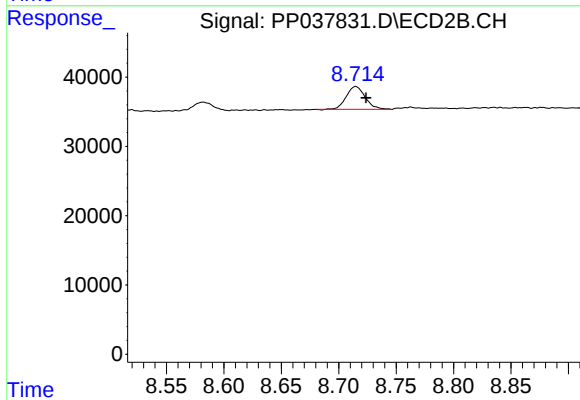
R.T.: 8.217 min
Delta R.T.: -0.009 min
Response: 80217
Conc: 30.12 ng/ml



#40 AR-1262-5

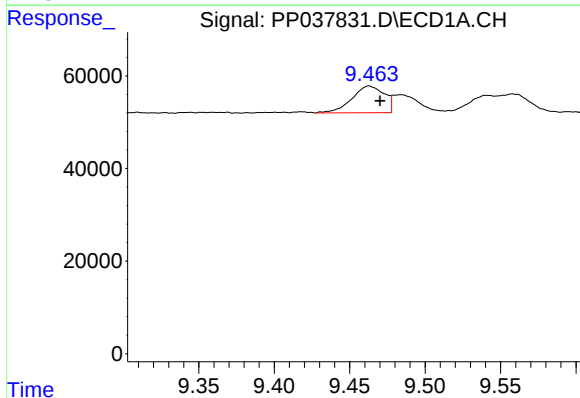
R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 68881
Conc: 32.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



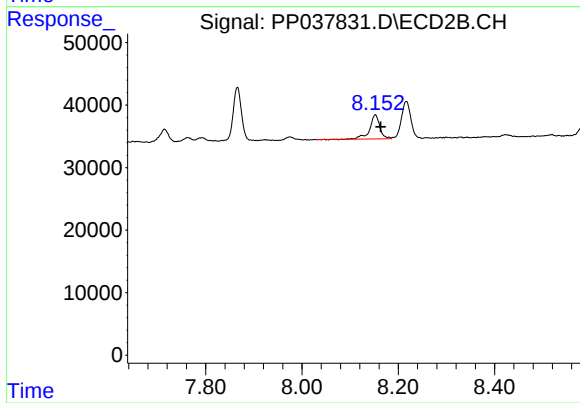
#40 AR-1262-5

R.T.: 8.715 min
Delta R.T.: -0.009 min
Response: 38083
Conc: 30.13 ng/ml



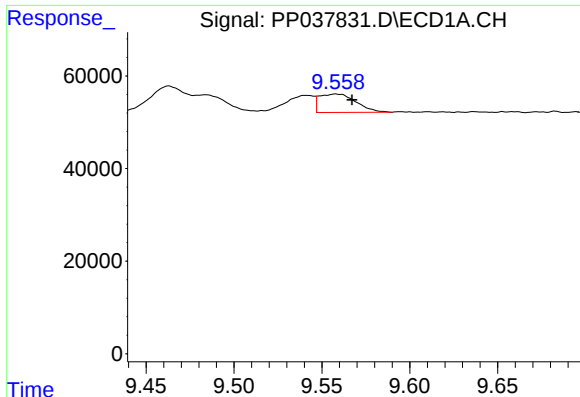
#41 AR-1268-1

R.T.: 9.463 min
Delta R.T.: -0.007 min
Response: 86563
Conc: 14.25 ng/ml



#41 AR-1268-1

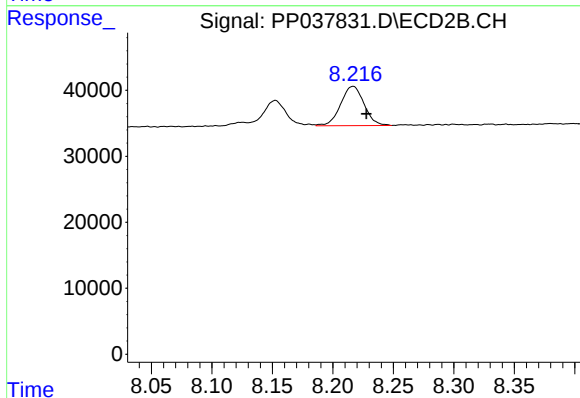
R.T.: 8.152 min
Delta R.T.: -0.011 min
Response: 56036
Conc: 14.06 ng/ml



#42 AR-1268-2

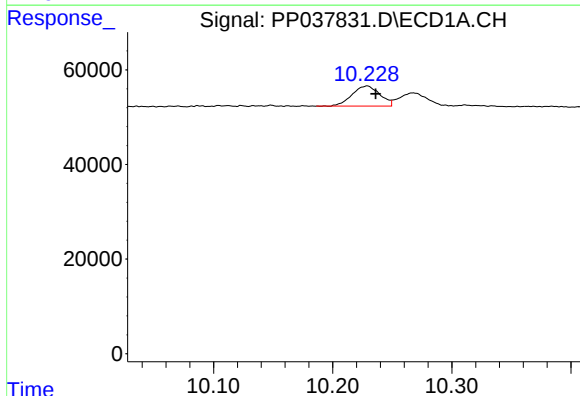
R.T.: 9.558 min
Delta R.T.: -0.009 min
Response: 57431
Conc: 9.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



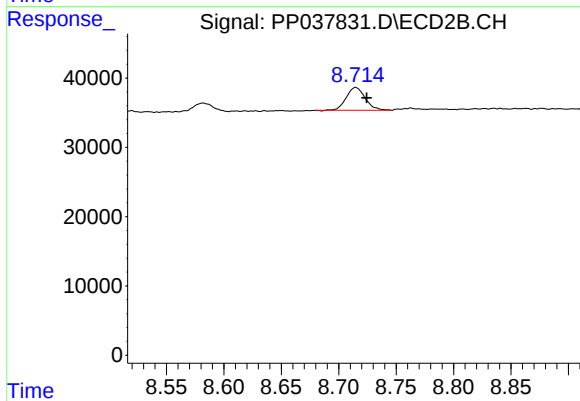
#42 AR-1268-2

R.T.: 8.217 min
Delta R.T.: -0.011 min
Response: 80217
Conc: 21.67 ng/ml



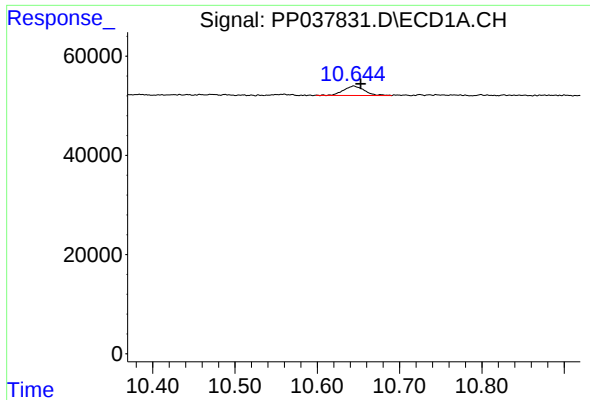
#44 AR-1268-4

R.T.: 10.229 min
Delta R.T.: -0.007 min
Response: 68881
Conc: 30.11 ng/ml



#44 AR-1268-4

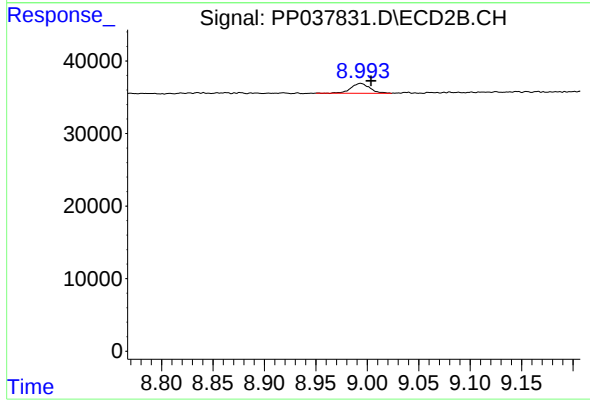
R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 38083
Conc: 27.79 ng/ml



#45 AR-1268-5

R.T.: 10.644 min
Delta R.T.: -0.008 min
Response: 33442
Conc: 2.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.993 min
Delta R.T.: -0.010 min
Response: 17139
Conc: 1.67 ng/ml