Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
Data File : PP035198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 11:12
Operator : DD\AJ
Sample : M2107-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 16:44:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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...	4.837	4.248	1561634	991339	19.165	19.250	
2)	SA Decachlor...	10.743	9.534	1472244	563333	23.298	23.709	
	Target Compounds							
26)	L6 AR-1254-1	7.025f	0.000	12406	0	4.812	N.D.	#
27)	L6 AR-1254-2	7.283	0.000	34905	0	9.224	N.D.	#
28)	L6 AR-1254-3	7.663	0.000	38207	0	10.241	N.D.	#
29)	L6 AR-1254-4	7.953	0.000	13140	0	6.274	N.D.	#
30)	L6 AR-1254-5	8.381	7.599	108797	132900	37.398	74.771	#
31)	L7 AR-1260-1	7.826	7.073	49066	24235	14.569	13.852	
32)	L7 AR-1260-2	8.091	7.267	138269	40786	40.614	22.880	#
33)	L7 AR-1260-3	8.456	7.423	69485	20366	27.683	11.295	#
34)	L7 AR-1260-4	8.685	7.900	129751	30009	44.204	23.575	#
35)	L7 AR-1260-5	9.003	8.144	136125	72056	27.670	29.637	
36)	L8 AR-1262-1	8.456	7.599	69485	132900	18.567	156.865	#
37)	L8 AR-1262-2	9.003	8.144	136125	72056	23.438	26.912	
38)	L8 AR-1262-3	9.304	8.428	35557	22221	8.274	17.853	#
39)	L8 AR-1262-4	9.394	8.491	77202	54102	21.443	25.278	
40)	L8 AR-1262-5	10.034	8.988	38187	23891	18.028	27.839	#
41)	L9 AR-1268-1	9.304	8.428	35557	22221	4.291	6.286	#
42)	L9 AR-1268-2	9.394	8.491	77202	54102	9.663	15.996	#
43)	L9 AR-1268-3	9.612	8.698	33880	23630	4.443	7.622	#
44)	L9 AR-1268-4	10.034	8.988	38187	23891	15.975	22.658	#
45)	L9 AR-1268-5	10.427	9.282	57833	21199	2.608	2.726	

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

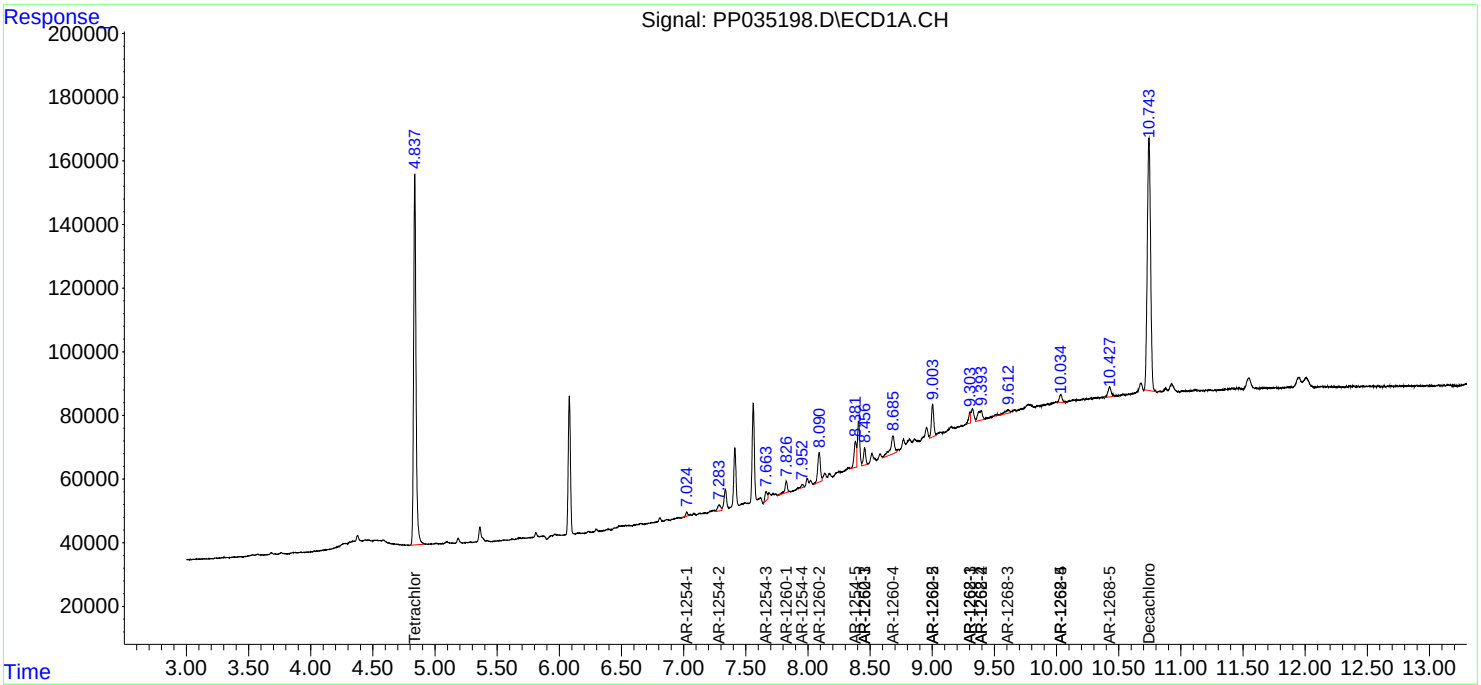
Quantitation Report (Not Reviewed)

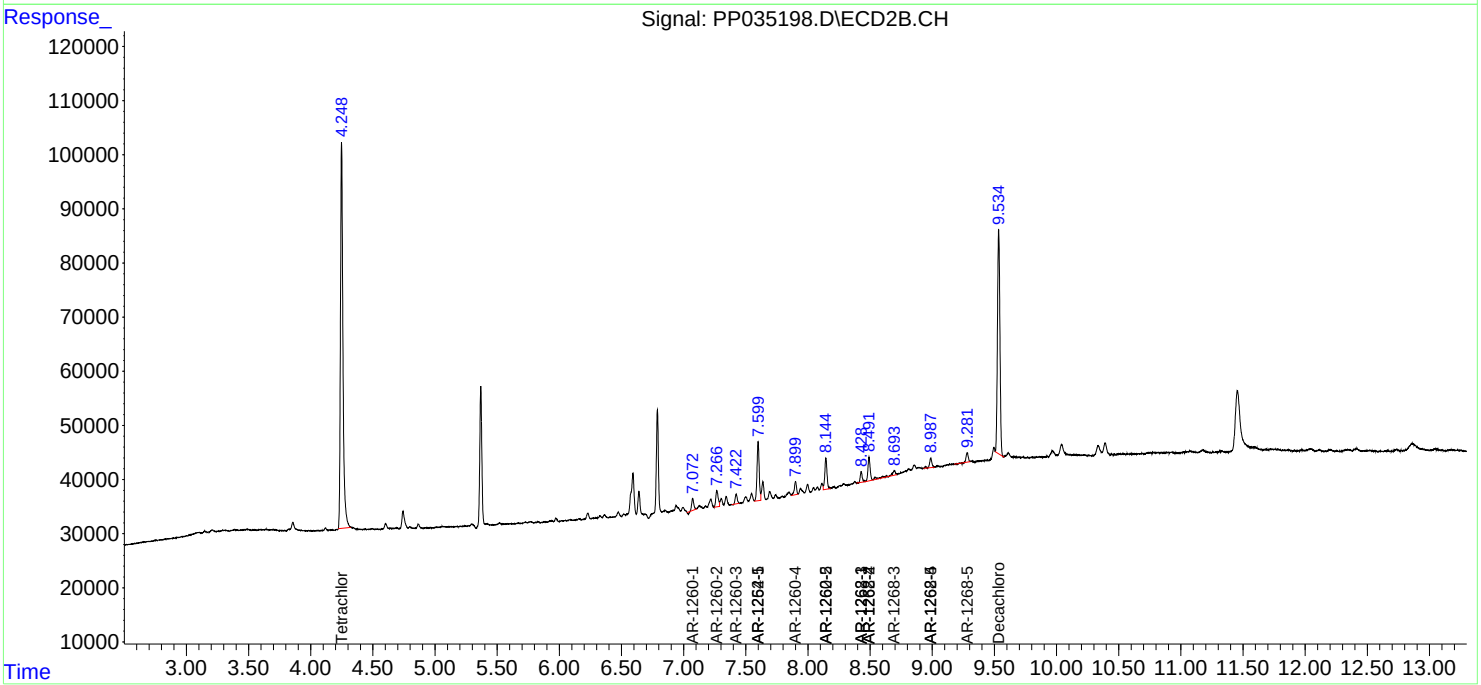
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042321\
Data File : PP035198.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 11:12
Operator : DD\AJ
Sample : M2107-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

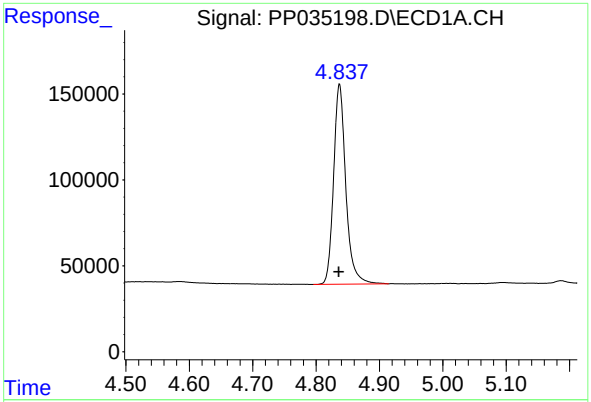
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 16:44:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 17:37:28 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



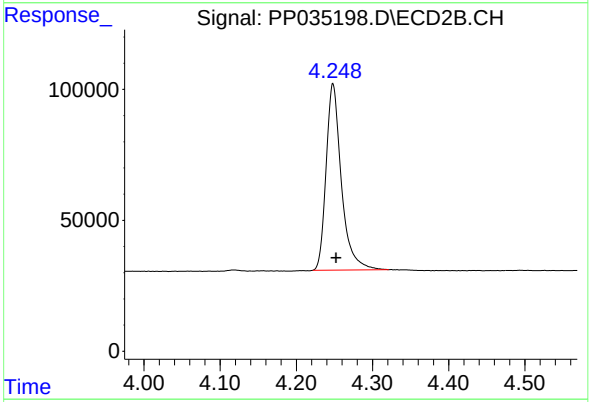




#1 Tetrachloro-m-xylene

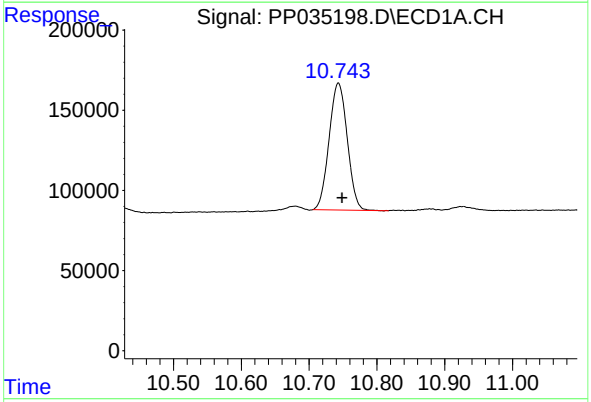
R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 1561634
Conc: 19.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



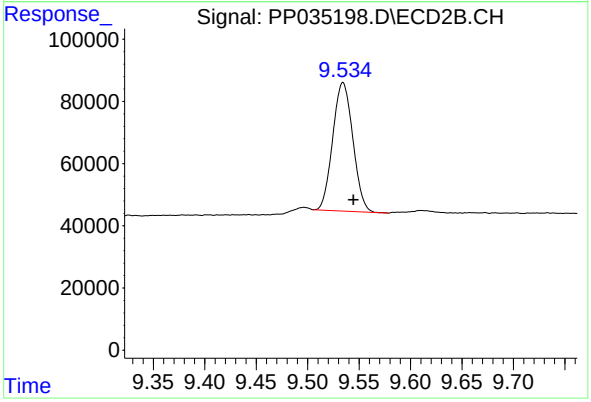
#1 Tetrachloro-m-xylene

R.T.: 4.248 min
Delta R.T.: -0.004 min
Response: 991339
Conc: 19.25 ng/ml



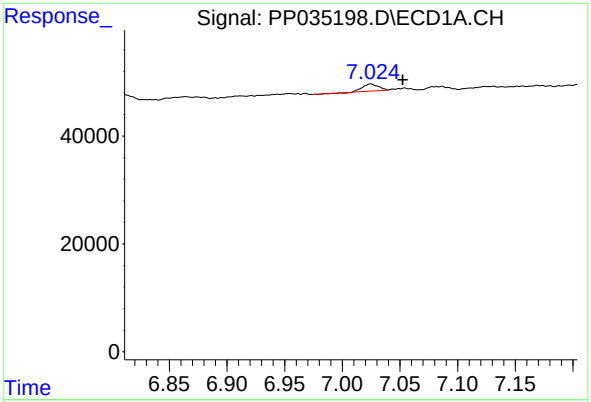
#2 Decachlorobiphenyl

R.T.: 10.743 min
Delta R.T.: -0.005 min
Response: 1472244
Conc: 23.30 ng/ml



#2 Decachlorobiphenyl

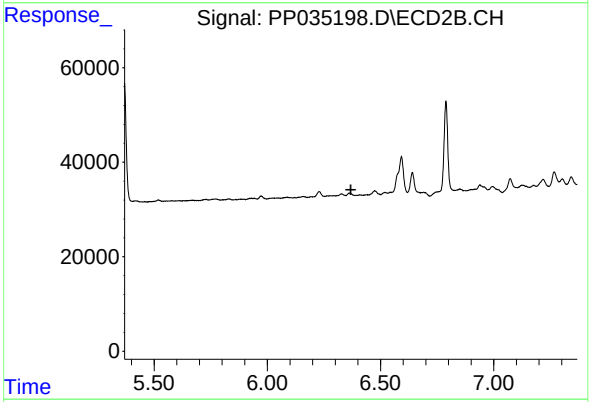
R.T.: 9.534 min
Delta R.T.: -0.010 min
Response: 563333
Conc: 23.71 ng/ml



#26 AR-1254-1

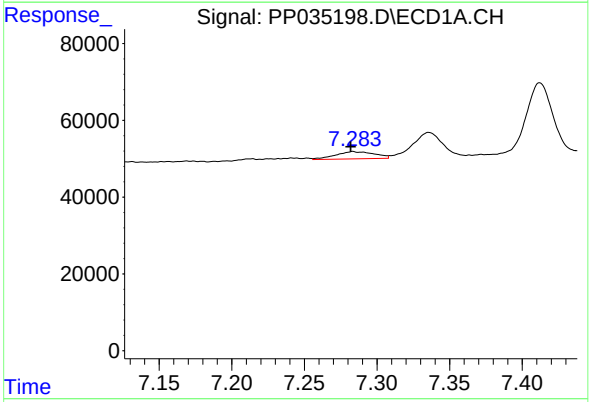
R.T.: 7.025 min
Delta R.T.: -0.028 min
Response: 12406
Conc: 4.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



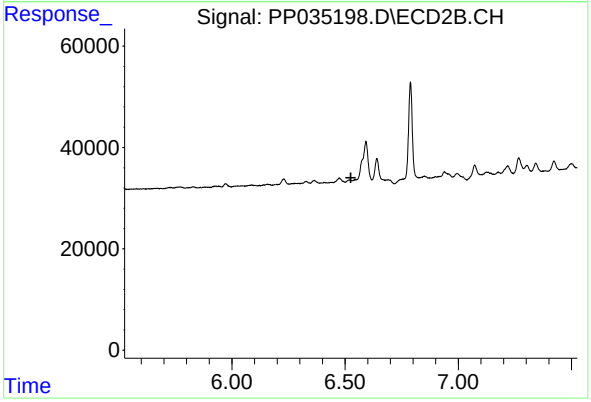
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



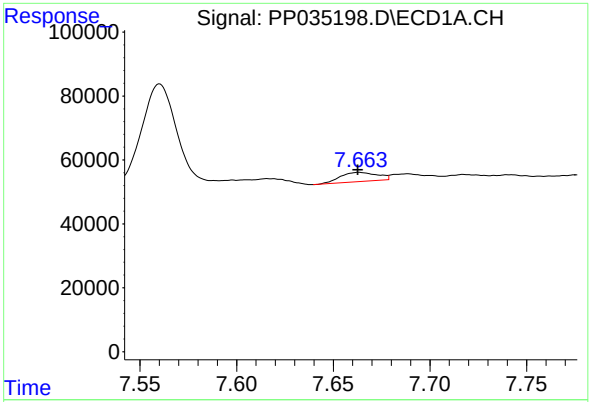
#27 AR-1254-2

R.T.: 7.283 min
Delta R.T.: 0.001 min
Response: 34905
Conc: 9.22 ng/ml



#27 AR-1254-2

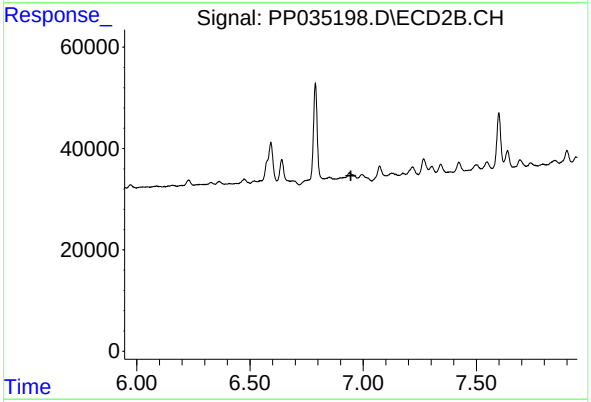
R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



#28 AR-1254-3

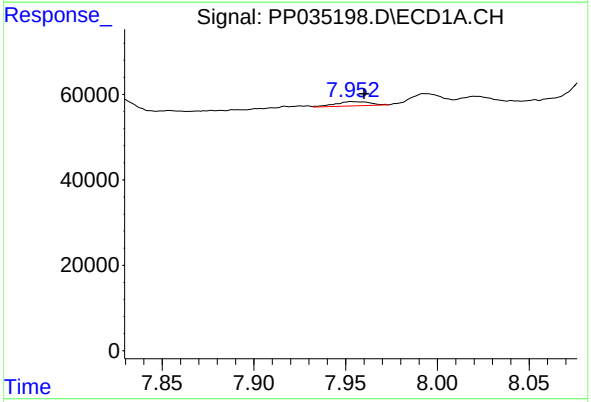
R.T.: 7.663 min
Delta R.T.: 0.000 min
Response: 38207
Conc: 10.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



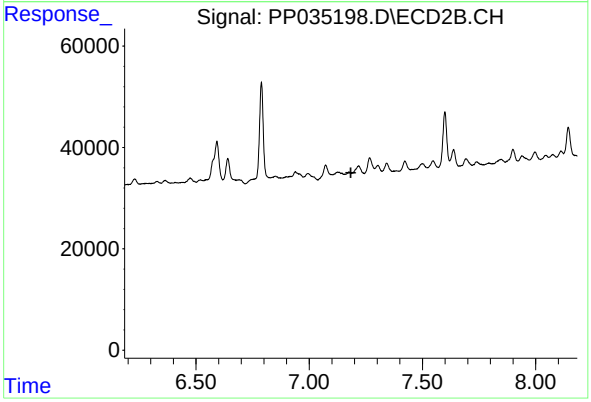
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



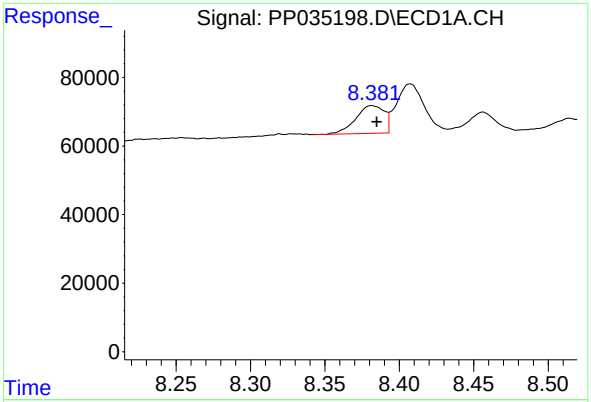
#29 AR-1254-4

R.T.: 7.953 min
Delta R.T.: -0.007 min
Response: 13140
Conc: 6.27 ng/ml



#29 AR-1254-4

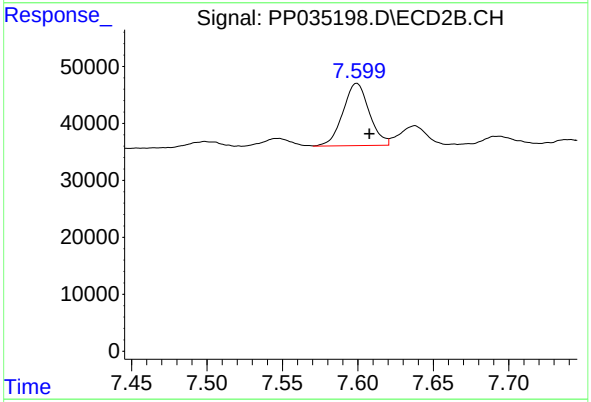
R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



#30 AR-1254-5

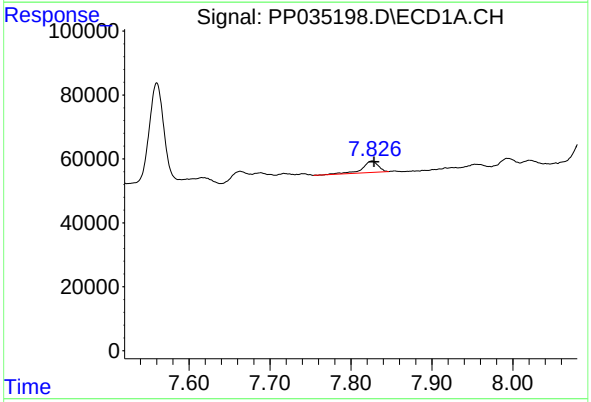
R.T.: 8.381 min
Delta R.T.: -0.003 min
Response: 108797
Conc: 37.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



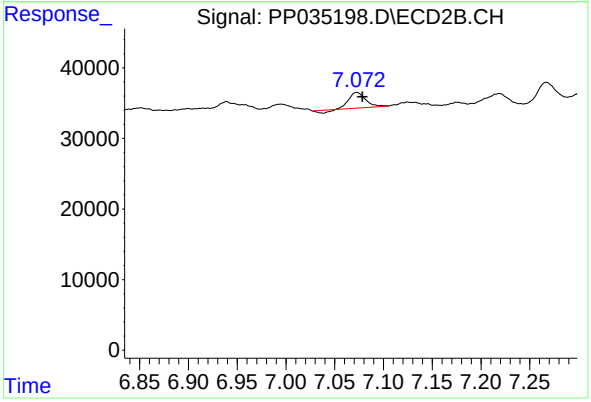
#30 AR-1254-5

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 132900
Conc: 74.77 ng/ml



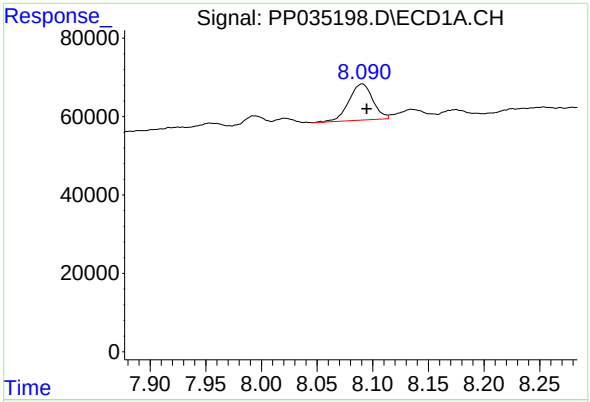
#31 AR-1260-1

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 49066
Conc: 14.57 ng/ml



#31 AR-1260-1

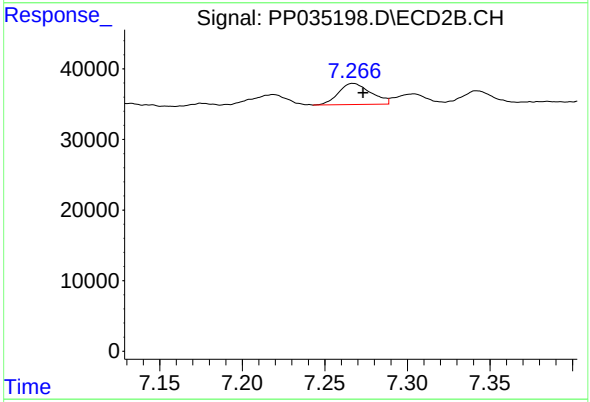
R.T.: 7.073 min
Delta R.T.: -0.006 min
Response: 24235
Conc: 13.85 ng/ml



#32 AR-1260-2

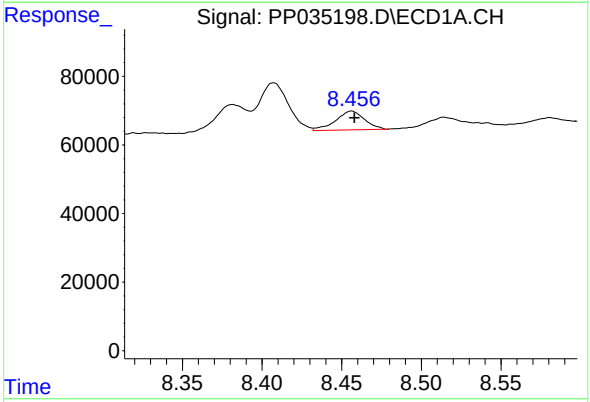
R.T.: 8.091 min
Delta R.T.: -0.004 min
Response: 138269
Conc: 40.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



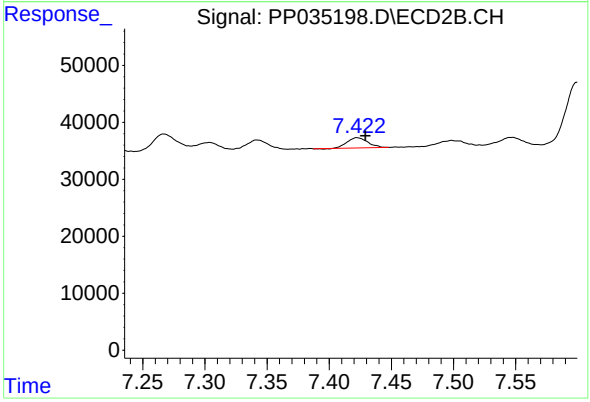
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.006 min
Response: 40786
Conc: 22.88 ng/ml



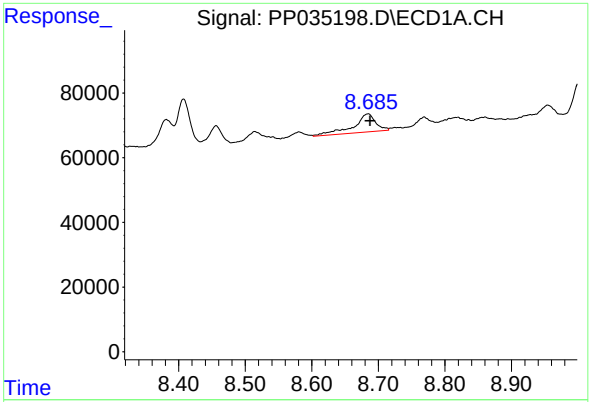
#33 AR-1260-3

R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 69485
Conc: 27.68 ng/ml



#33 AR-1260-3

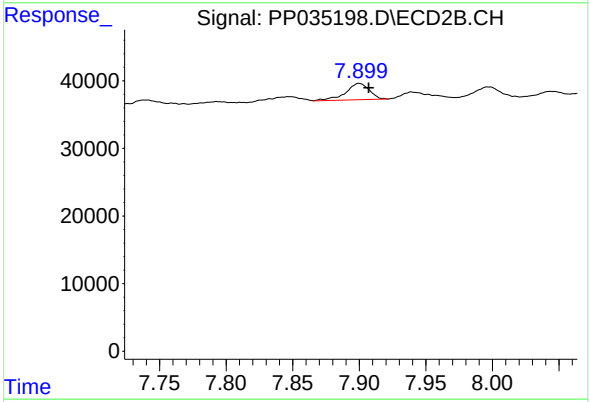
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 20366
Conc: 11.30 ng/ml



#34 AR-1260-4

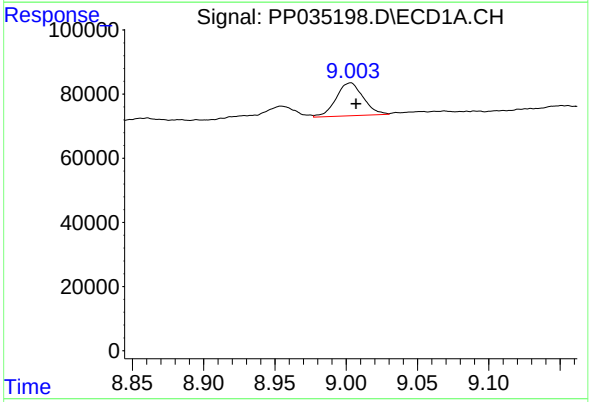
R.T.: 8.685 min
Delta R.T.: -0.003 min
Response: 129751
Conc: 44.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



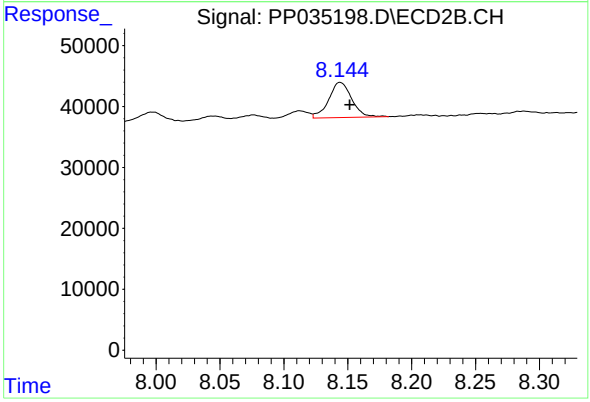
#34 AR-1260-4

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 30009
Conc: 23.58 ng/ml



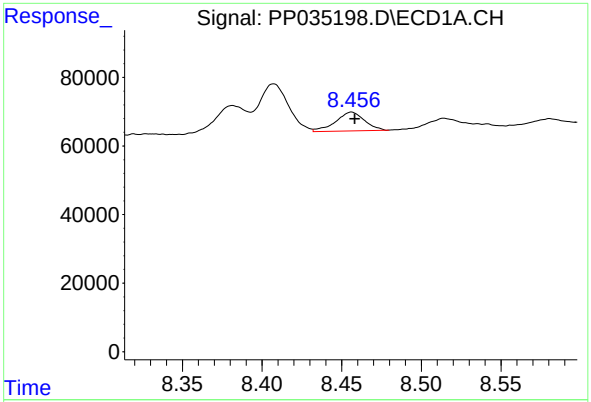
#35 AR-1260-5

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 136125
Conc: 27.67 ng/ml



#35 AR-1260-5

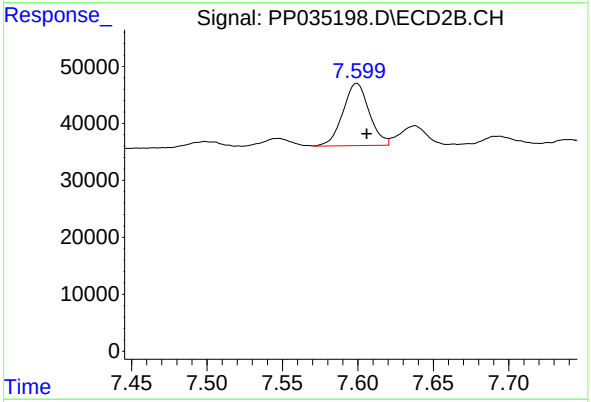
R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 72056
Conc: 29.64 ng/ml



#36 AR-1262-1

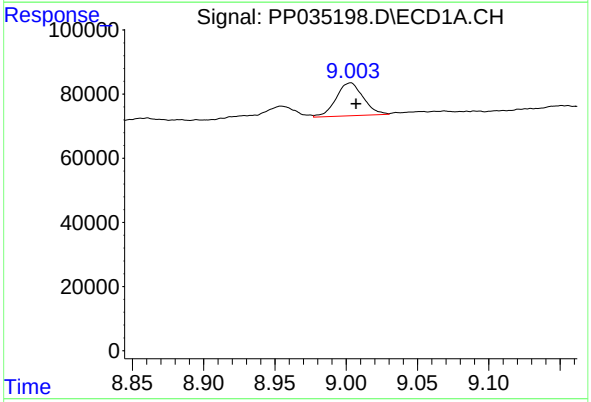
R.T.: 8.456 min
Delta R.T.: -0.002 min
Response: 69485
Conc: 18.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



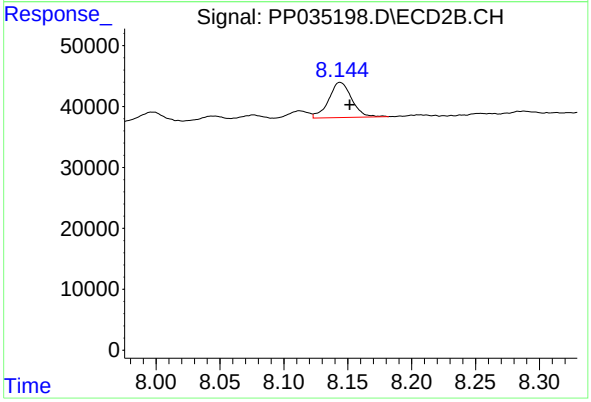
#36 AR-1262-1

R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 132900
Conc: 156.87 ng/ml



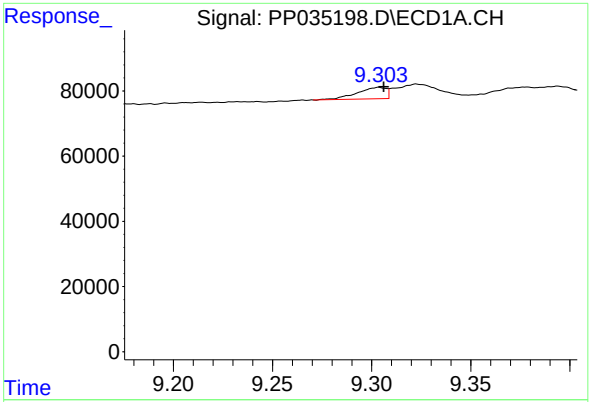
#37 AR-1262-2

R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 136125
Conc: 23.44 ng/ml



#37 AR-1262-2

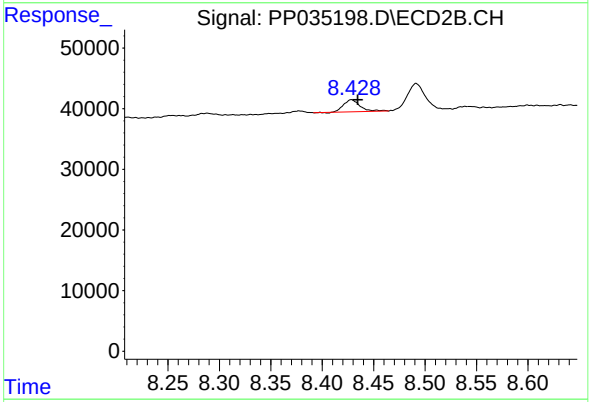
R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 72056
Conc: 26.91 ng/ml



#38 AR-1262-3

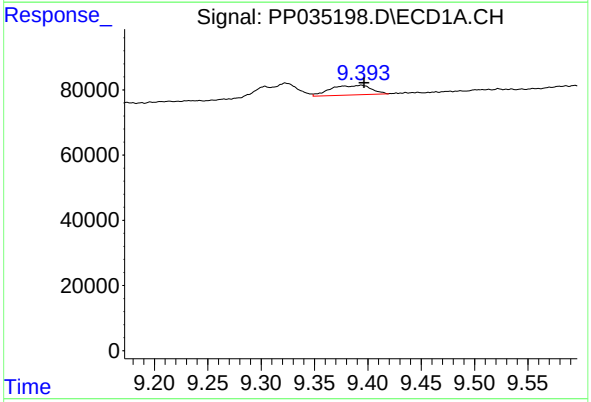
R.T.: 9.304 min
Delta R.T.: -0.002 min
Response: 35557
Conc: 8.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



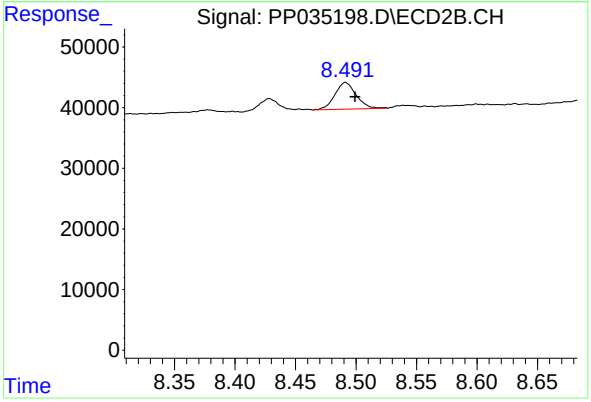
#38 AR-1262-3

R.T.: 8.428 min
Delta R.T.: -0.006 min
Response: 22221
Conc: 17.85 ng/ml



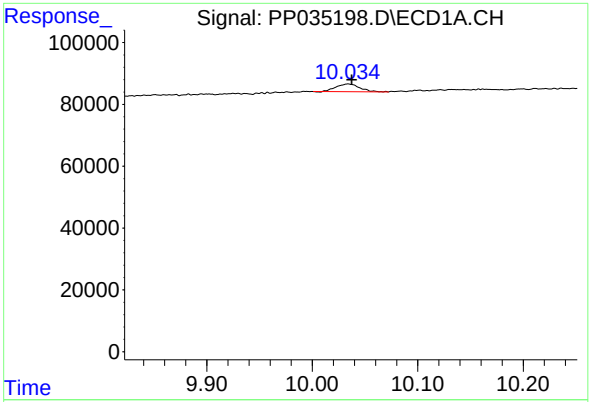
#39 AR-1262-4

R.T.: 9.394 min
Delta R.T.: -0.003 min
Response: 77202
Conc: 21.44 ng/ml



#39 AR-1262-4

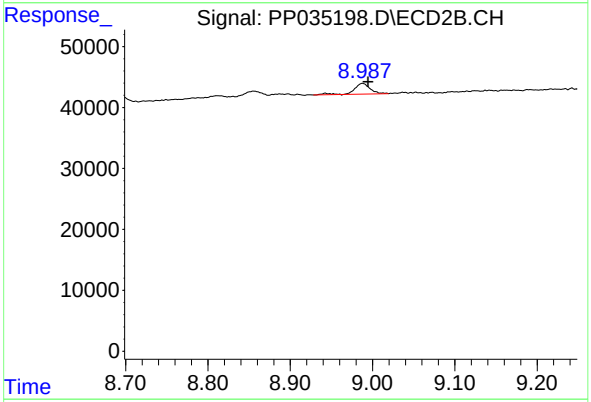
R.T.: 8.491 min
Delta R.T.: -0.008 min
Response: 54102
Conc: 25.28 ng/ml



#40 AR-1262-5

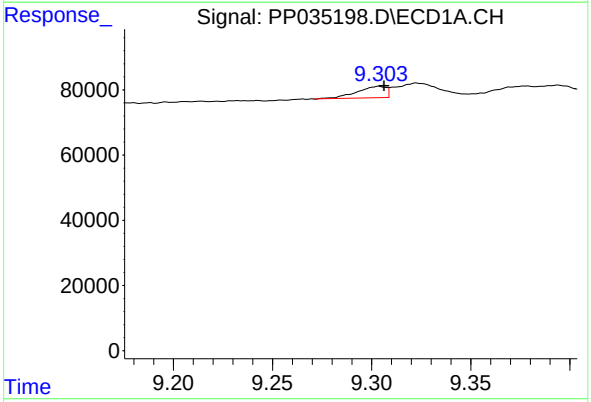
R.T.: 10.034 min
Delta R.T.: -0.003 min
Response: 38187
Conc: 18.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



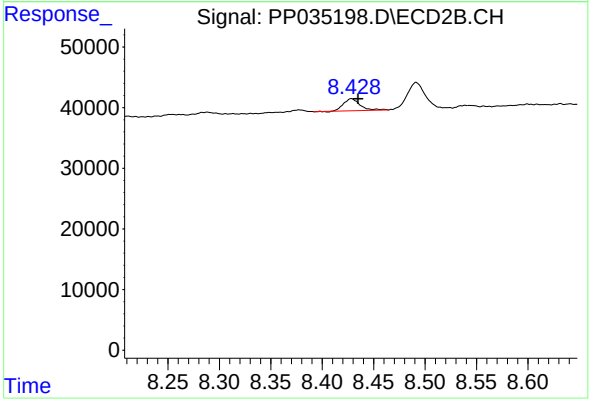
#40 AR-1262-5

R.T.: 8.988 min
Delta R.T.: -0.007 min
Response: 23891
Conc: 27.84 ng/ml



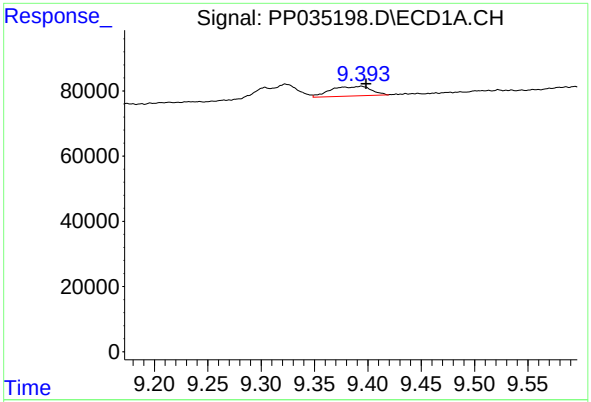
#41 AR-1268-1

R.T.: 9.304 min
Delta R.T.: -0.003 min
Response: 35557
Conc: 4.29 ng/ml



#41 AR-1268-1

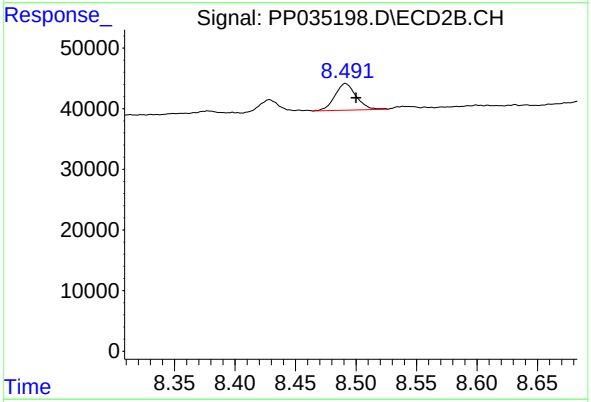
R.T.: 8.428 min
Delta R.T.: -0.006 min
Response: 22221
Conc: 6.29 ng/ml



#42 AR-1268-2

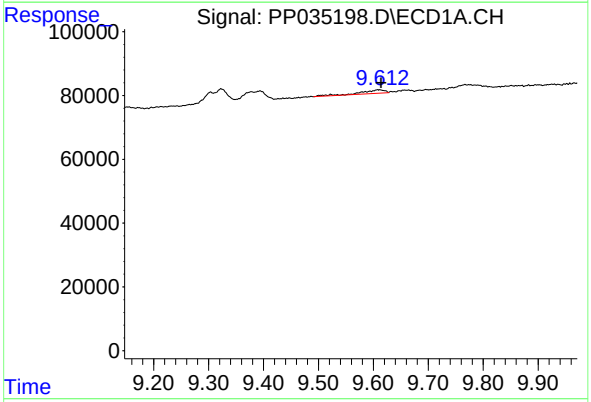
R.T.: 9.394 min
Delta R.T.: -0.005 min
Response: 77202
Conc: 9.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



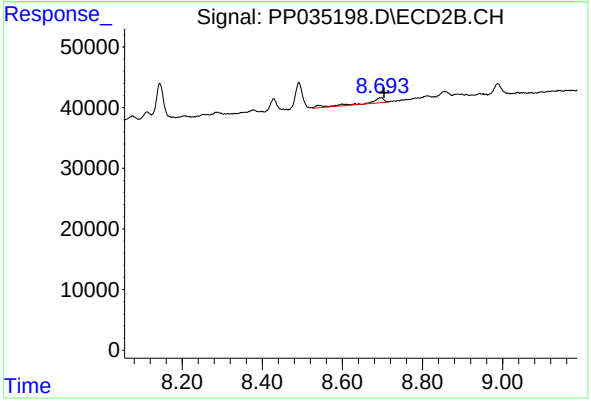
#42 AR-1268-2

R.T.: 8.491 min
Delta R.T.: -0.009 min
Response: 54102
Conc: 16.00 ng/ml



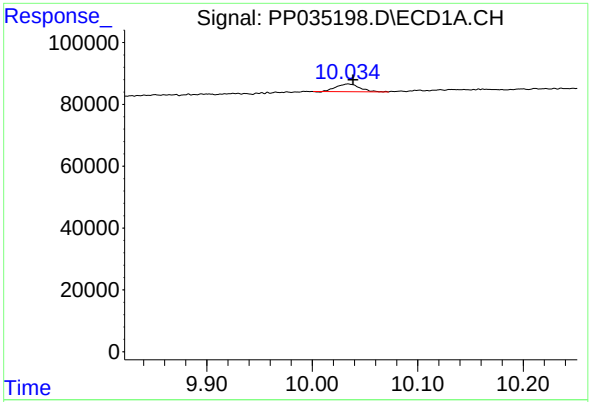
#43 AR-1268-3

R.T.: 9.612 min
Delta R.T.: -0.002 min
Response: 33880
Conc: 4.44 ng/ml



#43 AR-1268-3

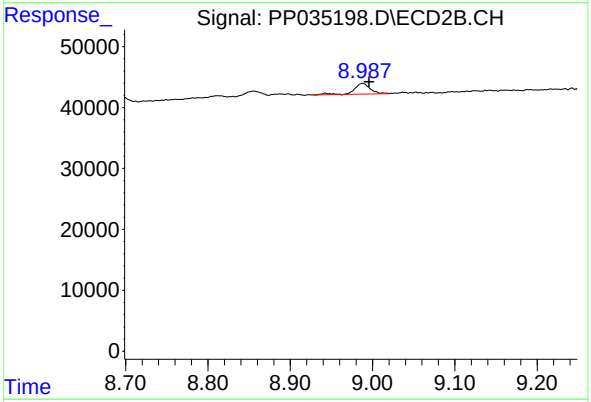
R.T.: 8.698 min
Delta R.T.: -0.006 min
Response: 23630
Conc: 7.62 ng/ml



#44 AR-1268-4

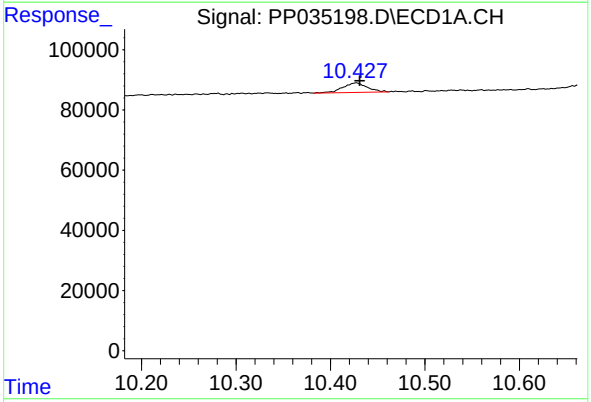
R.T.: 10.034 min
Delta R.T.: -0.005 min
Response: 38187
Conc: 15.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



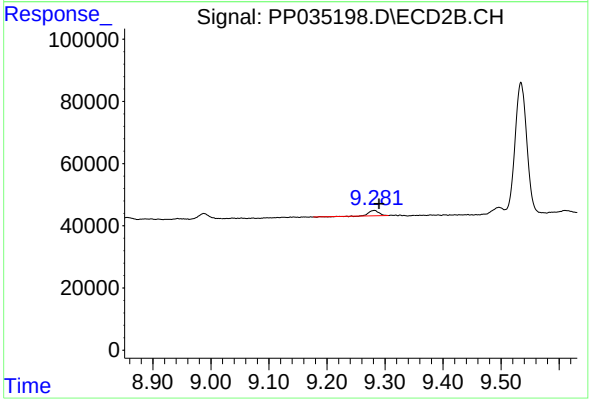
#44 AR-1268-4

R.T.: 8.988 min
Delta R.T.: -0.008 min
Response: 23891
Conc: 22.66 ng/ml



#45 AR-1268-5

R.T.: 10.427 min
Delta R.T.: -0.004 min
Response: 57833
Conc: 2.61 ng/ml



#45 AR-1268-5

R.T.: 9.282 min
Delta R.T.: -0.008 min
Response: 21199
Conc: 2.73 ng/ml