Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062321\
Data File : PP036750.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 18:18
Operator : DD\AJ
Sample : M2809-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : JD310E-R2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:25:59 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...	4.963	3.956	364890	240299	8.256	7.758	
2)	SA Decachlor...	10.992	9.252	408285	239204	9.518	7.480	
	Target Compounds							
8)	L2 AR-1221-1	5.213	0.000	23366	0	41.619	N.D.	#
26)	L6 AR-1254-1	7.192	0.000	6681	0	3.799	N.D.	#
27)	L6 AR-1254-2	7.421	0.000	14792	0	5.467	N.D.	#
28)	L6 AR-1254-3	7.805	0.000	15613	0	5.271	N.D.	#
29)	L6 AR-1254-4	8.097	0.000	8240	0	3.748	N.D.	#
30)	L6 AR-1254-5	8.527	7.327	37877	34811	15.927	16.189	
31)	L7 AR-1260-1	7.969	6.796	18196	15509	8.384	9.633	
32)	L7 AR-1260-2	8.235	6.996	35693	35863	13.927	18.493	#
33)	L7 AR-1260-3	8.599	7.148	23694	30253	11.820	16.635	#
34)	L7 AR-1260-4	8.831	7.631	34354	17691	14.500	11.408	
35)	L7 AR-1260-5	9.159	7.880	83018	65876	18.606	17.927	
36)	L8 AR-1262-1	8.599	7.327	23694	34811	8.315	29.207	#
37)	L8 AR-1262-2	9.159	7.880	83018	65876	16.339	16.805	
38)	L8 AR-1262-3	9.474	8.168	18529	16229	5.002	10.198	#
39)	L8 AR-1262-4	9.562	8.231	16739	56174	5.828	18.873	#
40)	L8 AR-1262-5	10.237	8.730	28023	20370	13.264	14.294	
41)	L9 AR-1268-1	9.474	8.168	18529	16229	3.088	3.485	
42)	L9 AR-1268-2	9.562	8.231	16739	56174	2.936	13.023	#
44)	L9 AR-1268-4	10.237	8.730	28023	20370	11.897	12.805	
45)	L9 AR-1268-5	10.655	9.009	10893	18153	0.708	1.535	#

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

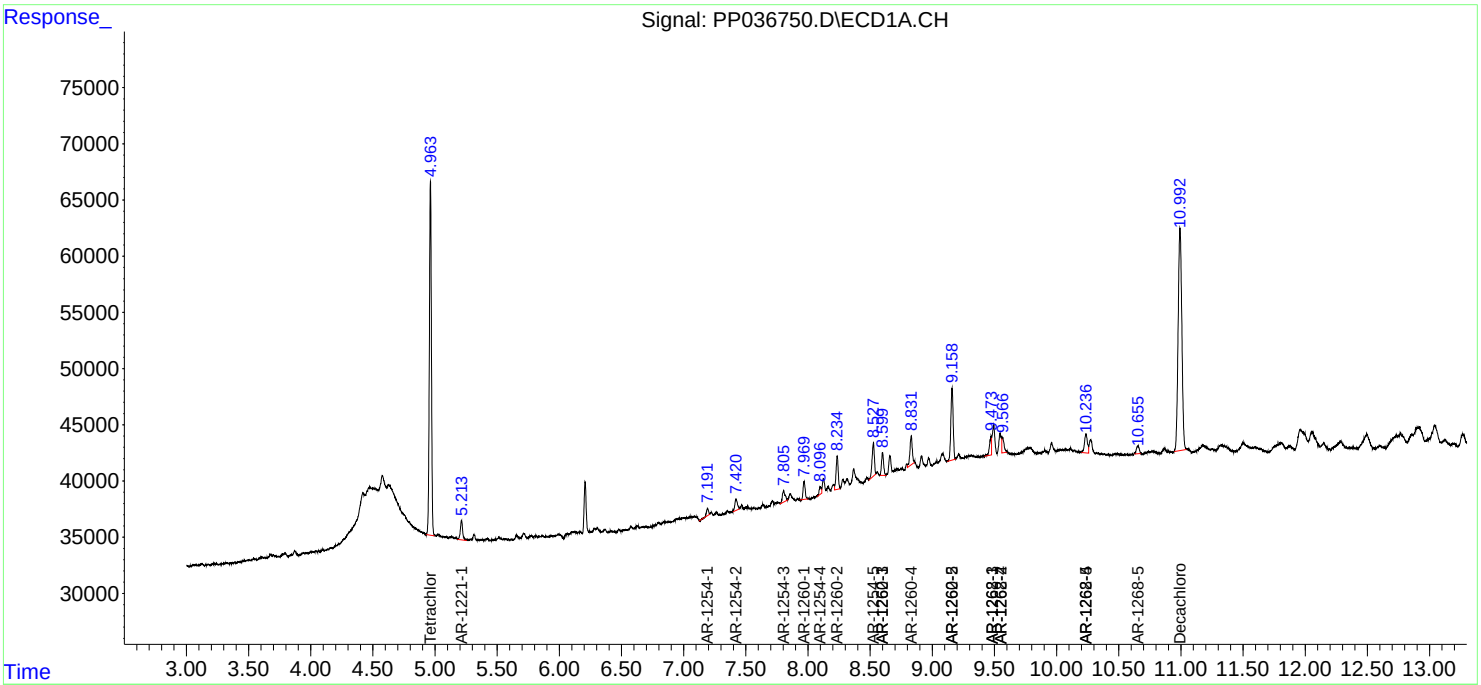
Quantitation Report (Not Reviewed)

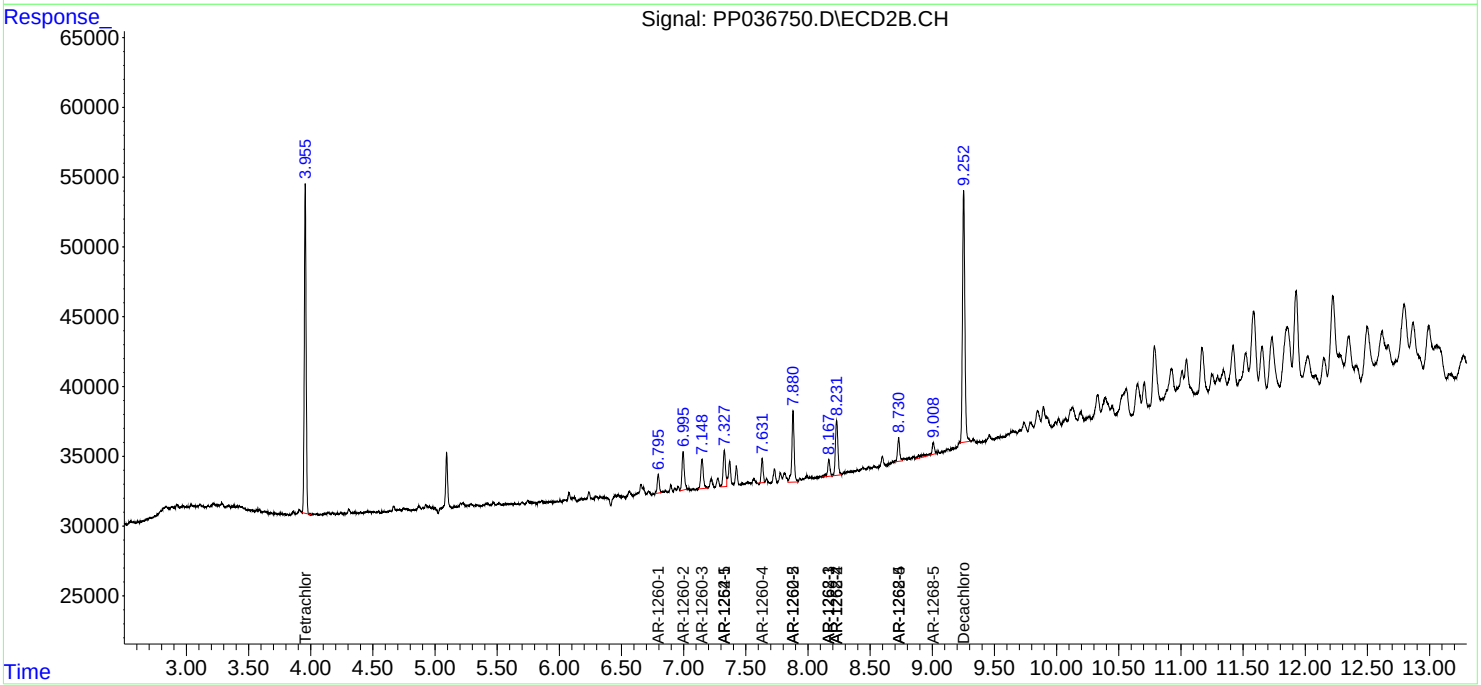
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062321\
Data File : PP036750.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 18:18
Operator : DD\AJ
Sample : M2809-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

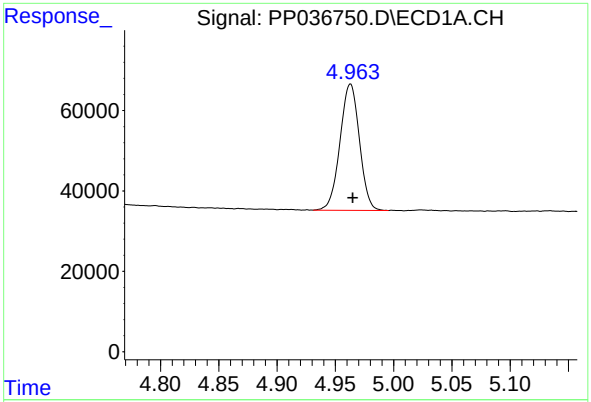
Instrument : ECD_P
ClientSampleId : JD310E-R2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:25:59 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



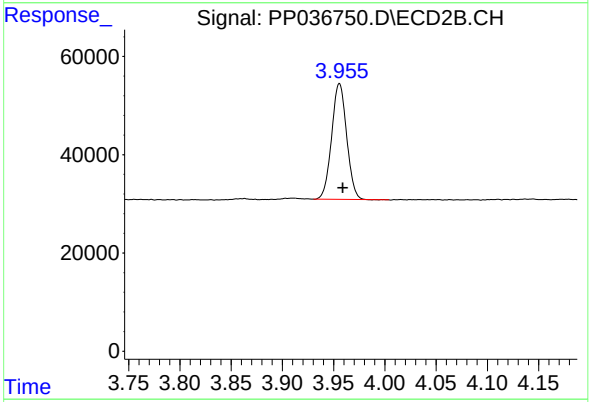




#1 Tetrachloro-m-xylene

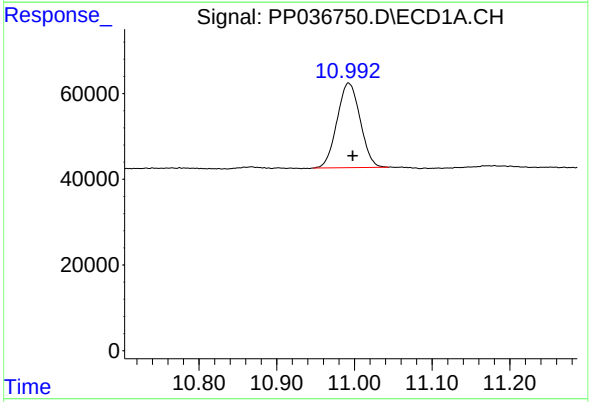
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 364890
Conc: 8.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



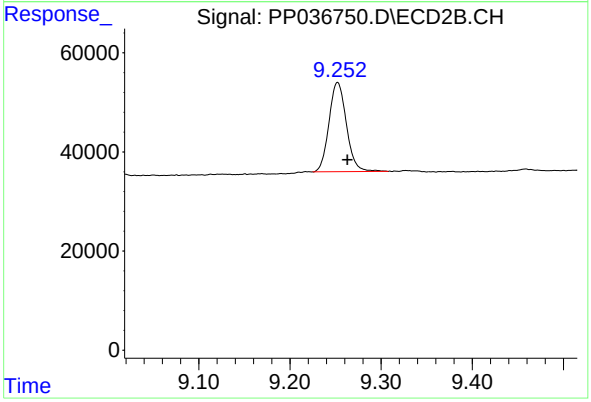
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.003 min
Response: 240299
Conc: 7.76 ng/ml



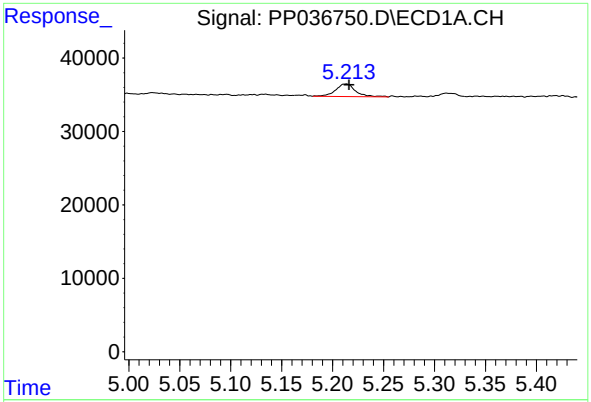
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: -0.006 min
Response: 408285
Conc: 9.52 ng/ml



#2 Decachlorobiphenyl

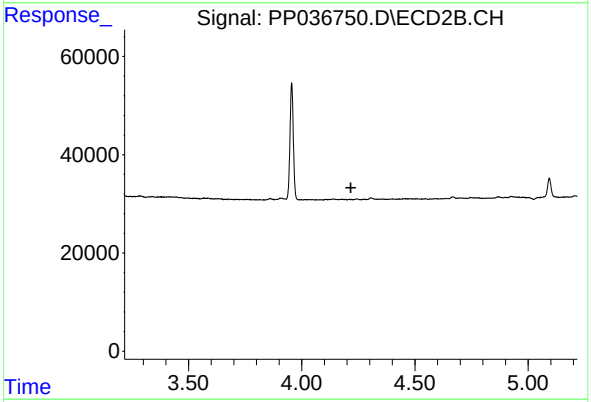
R.T.: 9.252 min
Delta R.T.: -0.011 min
Response: 239204
Conc: 7.48 ng/ml



#8 AR-1221-1

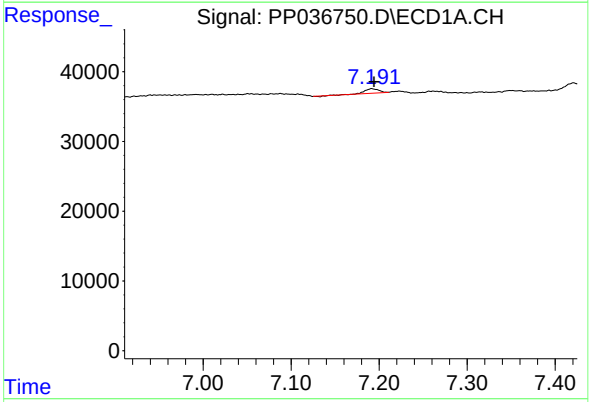
R.T.: 5.213 min
Delta R.T.: -0.003 min
Response: 23366
Conc: 41.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



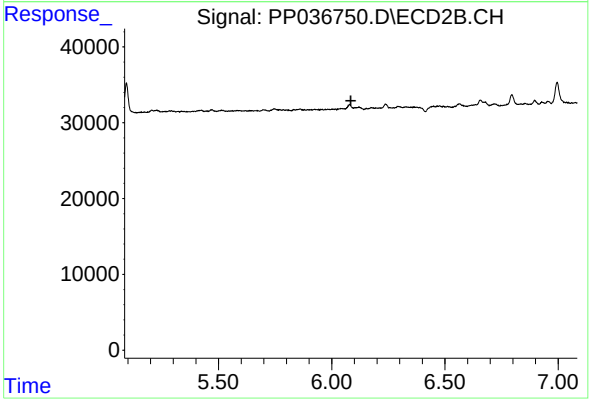
#8 AR-1221-1

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



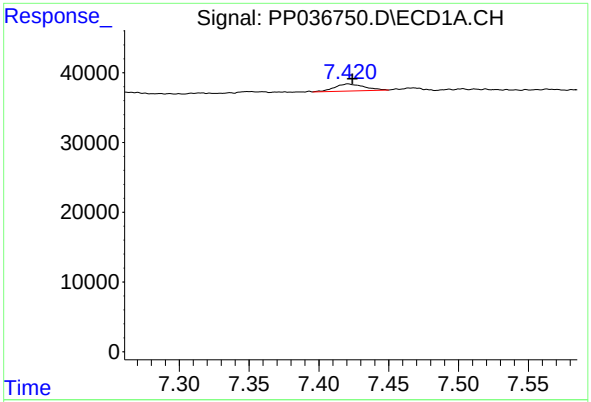
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 6681
Conc: 3.80 ng/ml



#26 AR-1254-1

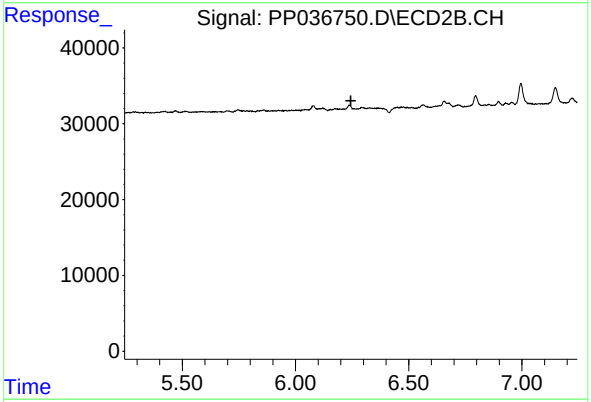
R.T.: 0.000 min
Exp R.T. : 6.084 min
Response: 0
Conc: N.D.



#27 AR-1254-2

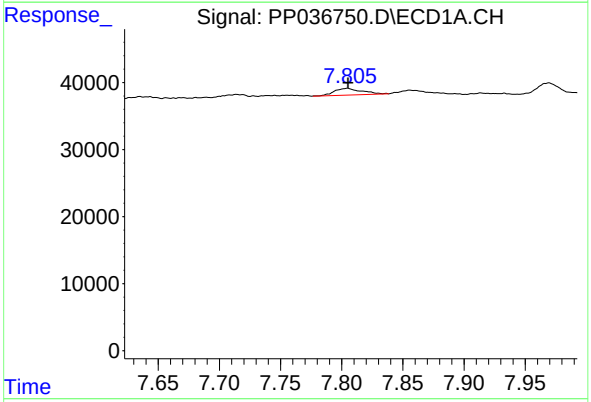
R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 14792
Conc: 5.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



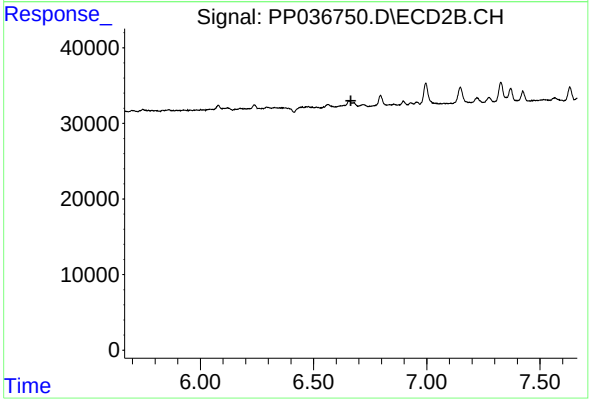
#27 AR-1254-2

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



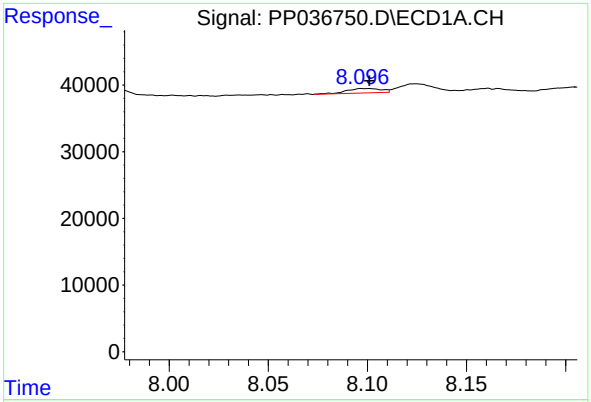
#28 AR-1254-3

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 15613
Conc: 5.27 ng/ml



#28 AR-1254-3

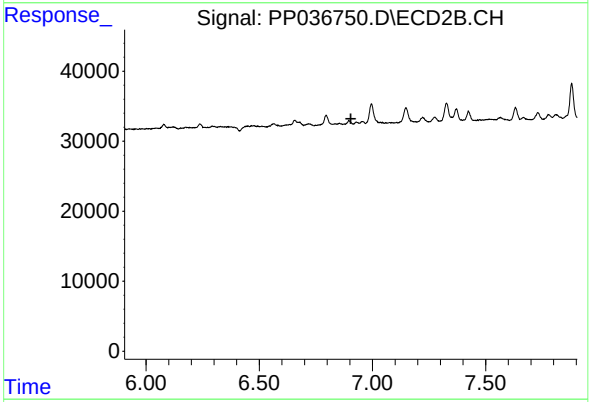
R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



#29 AR-1254-4

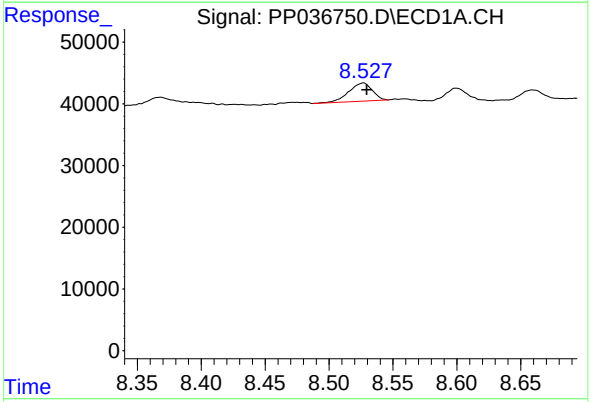
R.T.: 8.097 min
Delta R.T.: -0.004 min
Response: 8240
Conc: 3.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



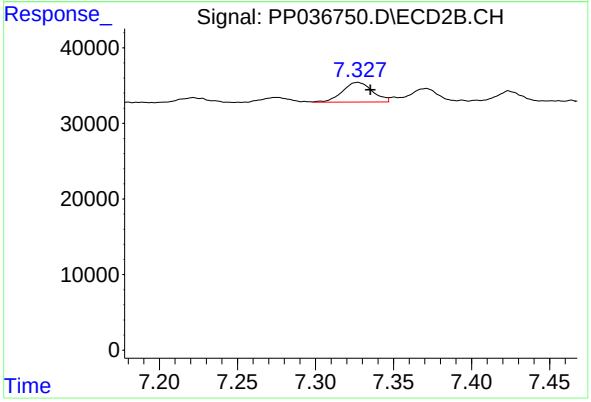
#29 AR-1254-4

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



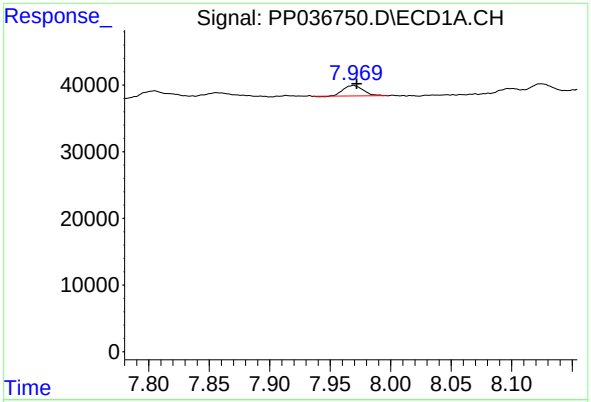
#30 AR-1254-5

R.T.: 8.527 min
Delta R.T.: -0.003 min
Response: 37877
Conc: 15.93 ng/ml



#30 AR-1254-5

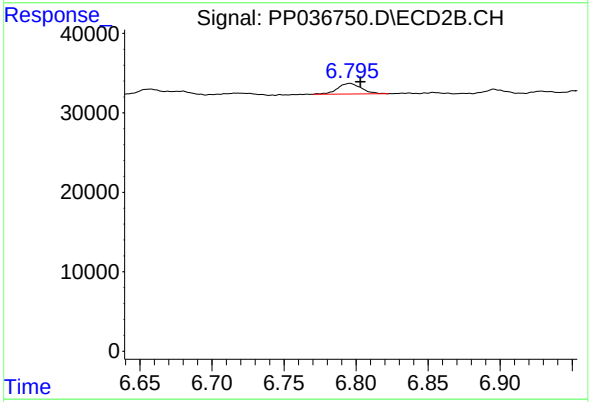
R.T.: 7.327 min
Delta R.T.: -0.008 min
Response: 34811
Conc: 16.19 ng/ml



#31 AR-1260-1

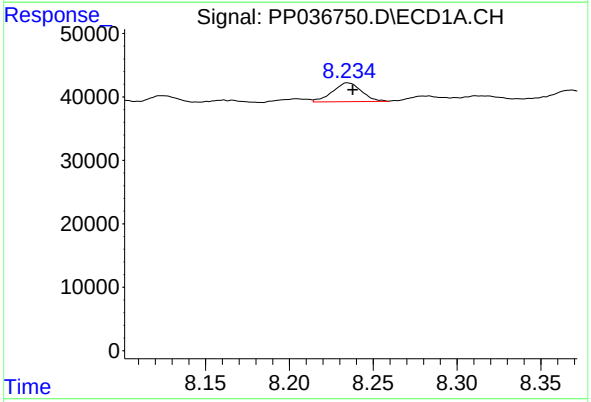
R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 18196
Conc: 8.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



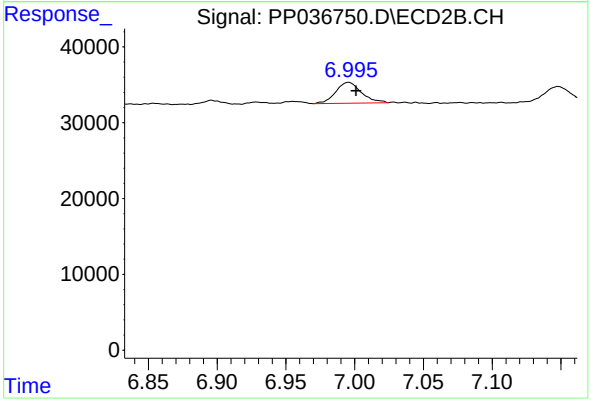
#31 AR-1260-1

R.T.: 6.796 min
Delta R.T.: -0.007 min
Response: 15509
Conc: 9.63 ng/ml



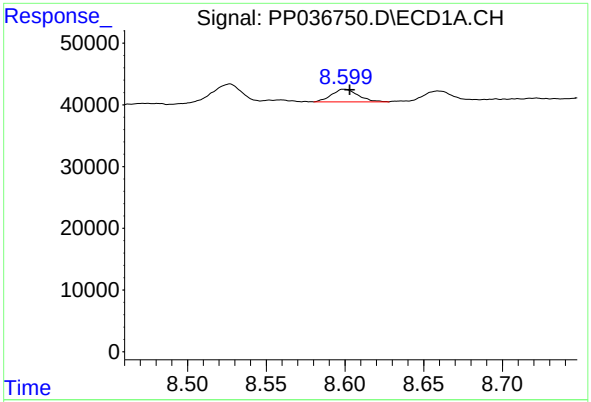
#32 AR-1260-2

R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 35693
Conc: 13.93 ng/ml



#32 AR-1260-2

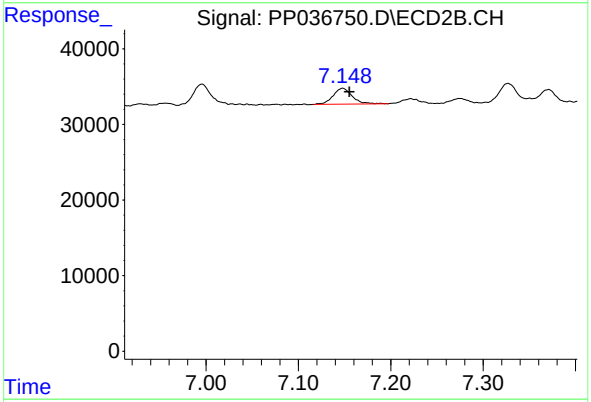
R.T.: 6.996 min
Delta R.T.: -0.005 min
Response: 35863
Conc: 18.49 ng/ml



#33 AR-1260-3

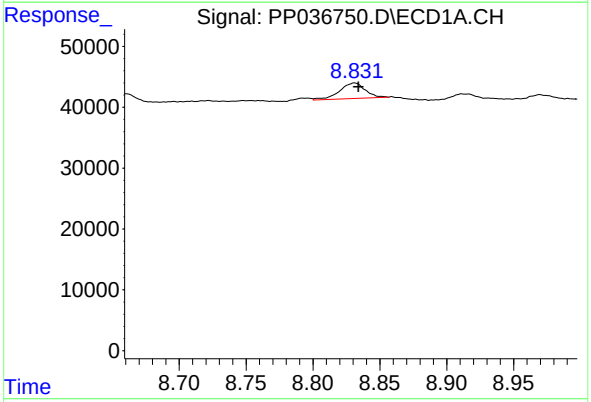
R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 23694
Conc: 11.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



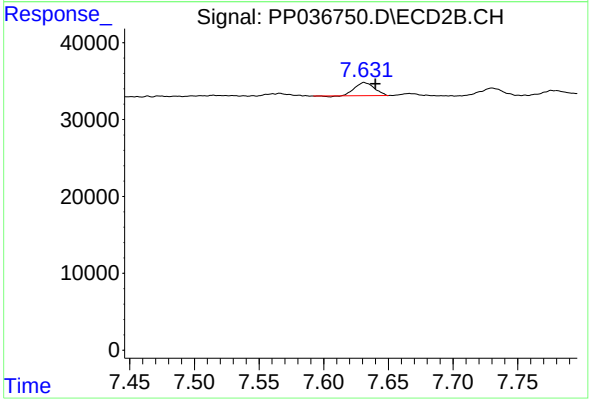
#33 AR-1260-3

R.T.: 7.148 min
Delta R.T.: -0.007 min
Response: 30253
Conc: 16.63 ng/ml



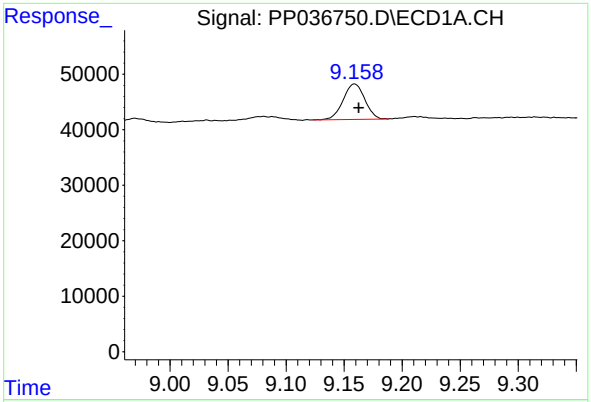
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 34354
Conc: 14.50 ng/ml



#34 AR-1260-4

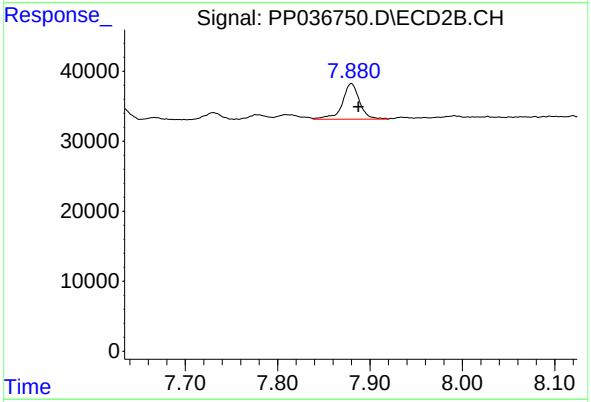
R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 17691
Conc: 11.41 ng/ml



#35 AR-1260-5

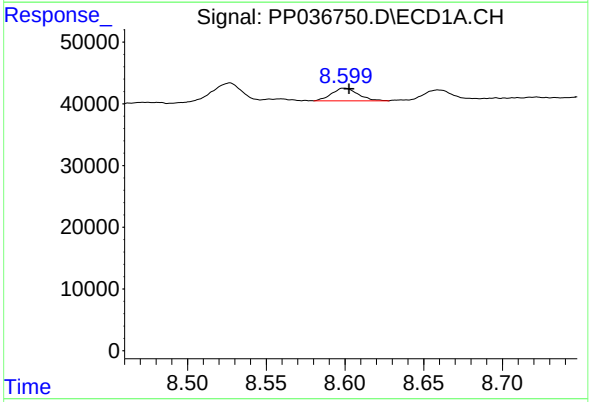
R.T.: 9.159 min
Delta R.T.: -0.004 min
Response: 83018
Conc: 18.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



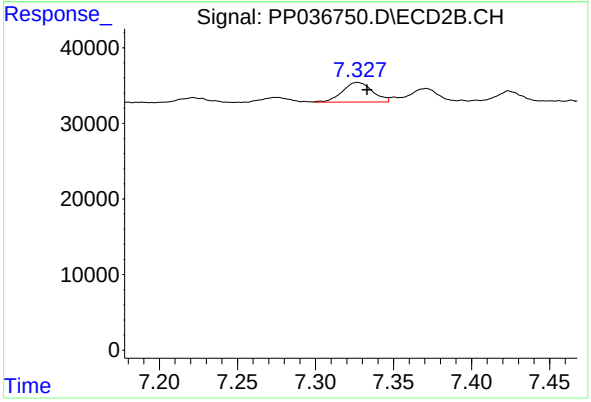
#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.008 min
Response: 65876
Conc: 17.93 ng/ml



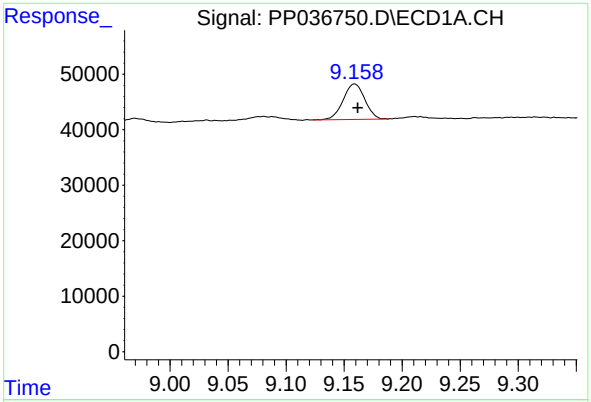
#36 AR-1262-1

R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 23694
Conc: 8.32 ng/ml



#36 AR-1262-1

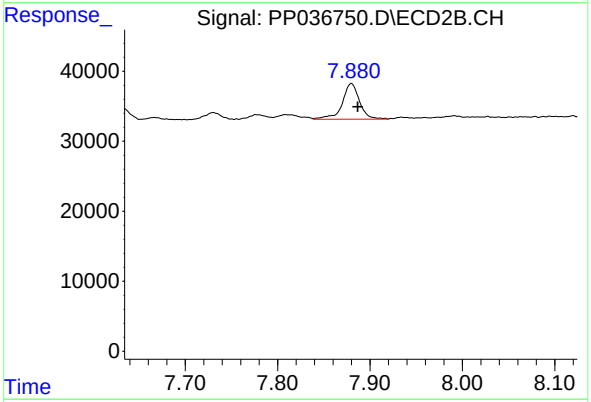
R.T.: 7.327 min
Delta R.T.: -0.006 min
Response: 34811
Conc: 29.21 ng/ml



#37 AR-1262-2

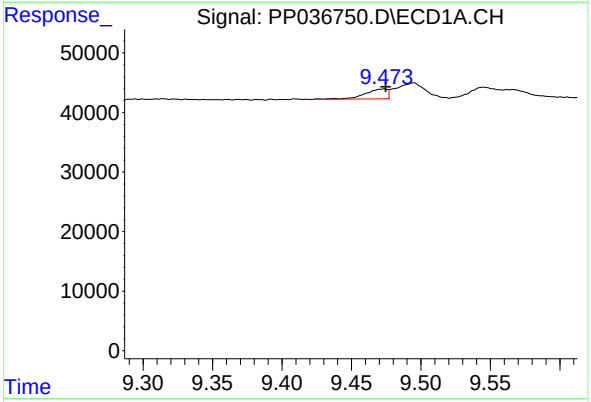
R.T.: 9.159 min
Delta R.T.: -0.003 min
Response: 83018
Conc: 16.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



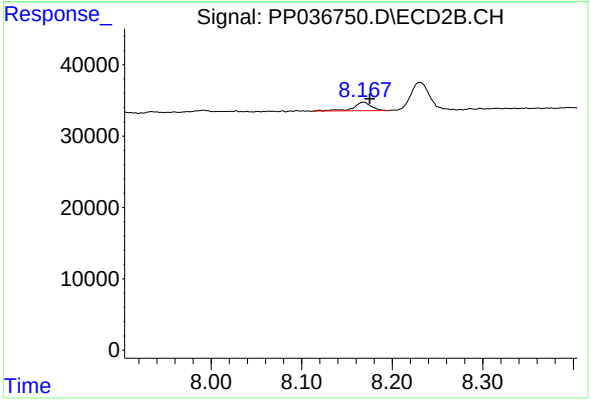
#37 AR-1262-2

R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 65876
Conc: 16.80 ng/ml



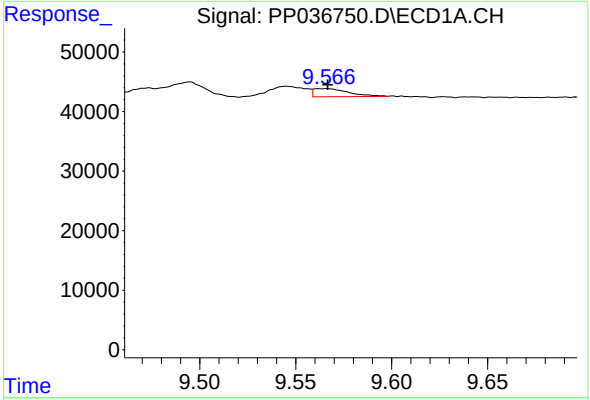
#38 AR-1262-3

R.T.: 9.474 min
Delta R.T.: -0.001 min
Response: 18529
Conc: 5.00 ng/ml



#38 AR-1262-3

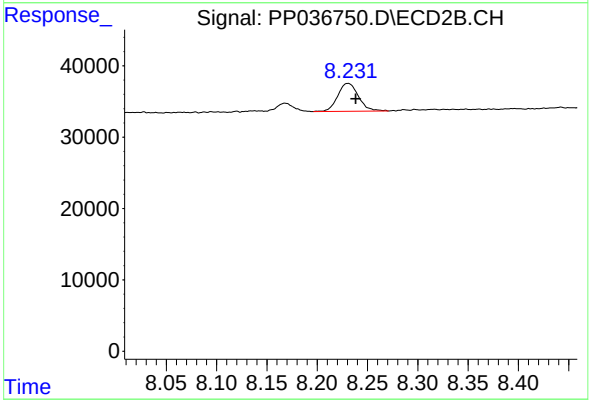
R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 16229
Conc: 10.20 ng/ml



#39 AR-1262-4

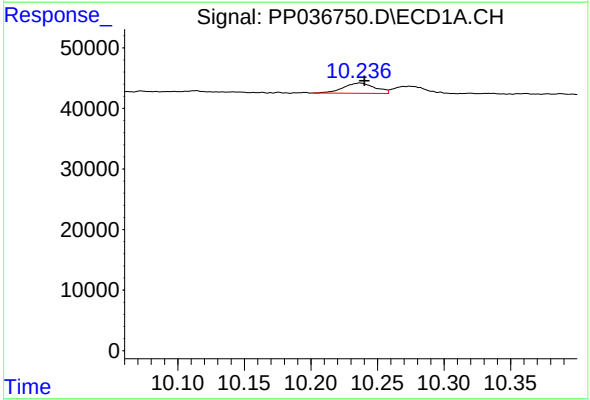
R.T.: 9.562 min
Delta R.T.: -0.005 min
Response: 16739
Conc: 5.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



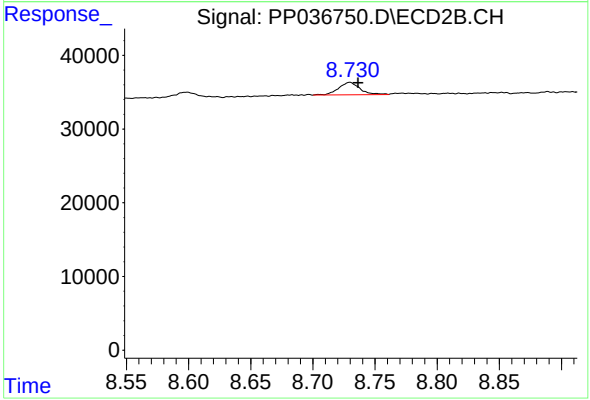
#39 AR-1262-4

R.T.: 8.231 min
Delta R.T.: -0.008 min
Response: 56174
Conc: 18.87 ng/ml



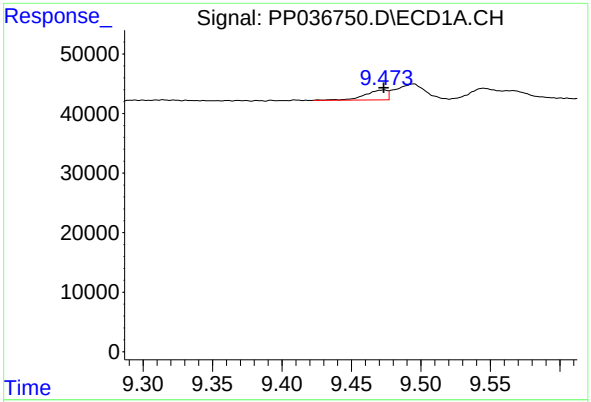
#40 AR-1262-5

R.T.: 10.237 min
Delta R.T.: -0.003 min
Response: 28023
Conc: 13.26 ng/ml



#40 AR-1262-5

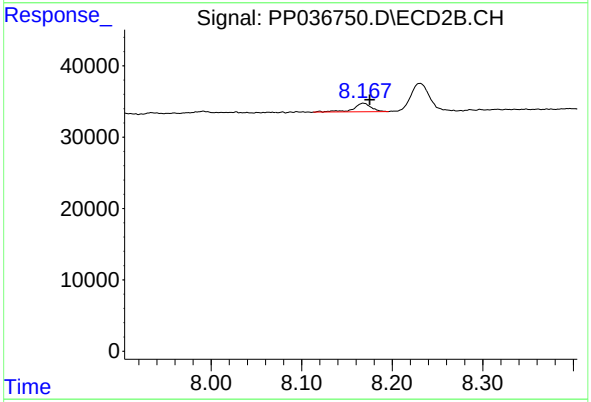
R.T.: 8.730 min
Delta R.T.: -0.007 min
Response: 20370
Conc: 14.29 ng/ml



#41 AR-1268-1

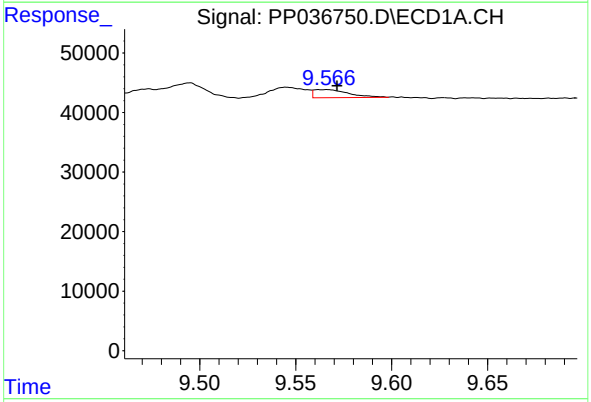
R.T.: 9.474 min
Delta R.T.: 0.000 min
Response: 18529
Conc: 3.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



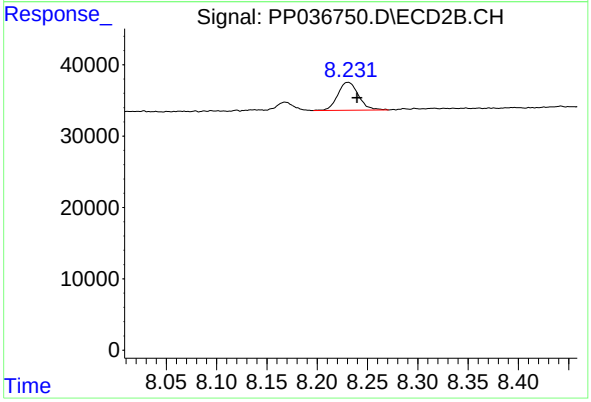
#41 AR-1268-1

R.T.: 8.168 min
Delta R.T.: -0.007 min
Response: 16229
Conc: 3.49 ng/ml



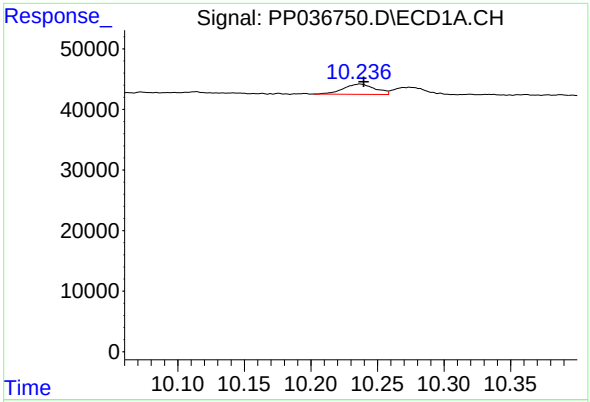
#42 AR-1268-2

R.T.: 9.562 min
Delta R.T.: -0.010 min
Response: 16739
Conc: 2.94 ng/ml



#42 AR-1268-2

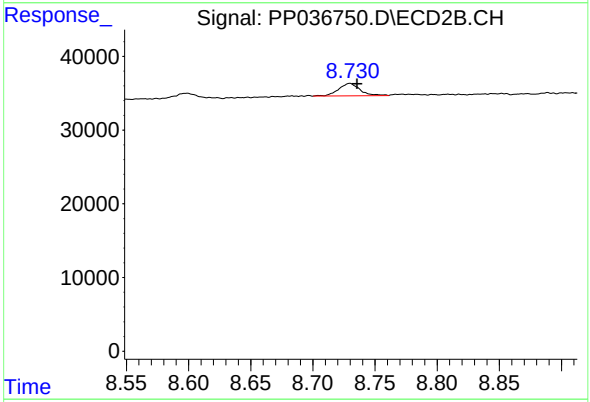
R.T.: 8.231 min
Delta R.T.: -0.009 min
Response: 56174
Conc: 13.02 ng/ml



#44 AR-1268-4

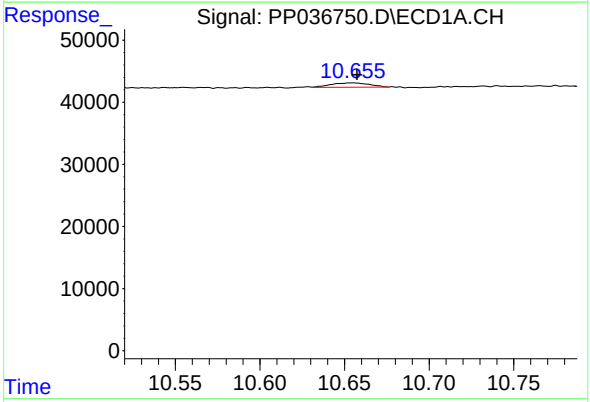
R.T.: 10.237 min
Delta R.T.: -0.003 min
Response: 28023
Conc: 11.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
JD310E-R2



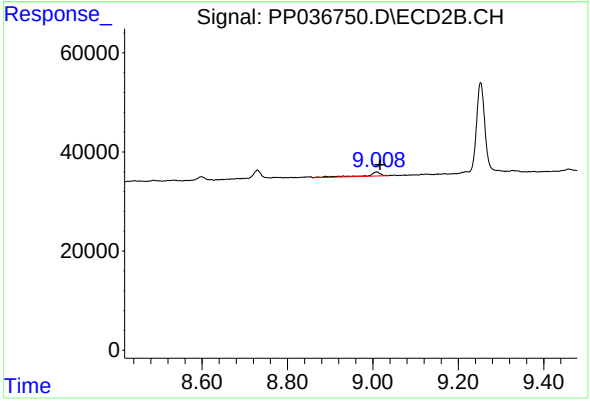
#44 AR-1268-4

R.T.: 8.730 min
Delta R.T.: -0.006 min
Response: 20370
Conc: 12.81 ng/ml



#45 AR-1268-5

R.T.: 10.655 min
Delta R.T.: -0.002 min
Response: 10893
Conc: 0.71 ng/ml



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.008 min
Response: 18153
Conc: 1.54 ng/ml