Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
Data File : PP031873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2020 15:56
Operator : DD\AJ
Sample : PB133422BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 16:49:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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...	4.787	4.061	1068492	1006456	22.066	21.003	
2)	SA Decachlor...	10.662	9.361	695650	727920	20.482	19.659	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.308	0	642	N.D.	0.434	#
9)	L2 AR-1221-2	0.000	4.414	0	11704	N.D.	30.341	#
16)	L4 AR-1242-1	0.000	5.308	0	642	N.D.	0.562	#
17)	L4 AR-1242-2	0.000	5.308f	0	642	N.D.	0.381	#
21)	L5 AR-1248-1	0.000	5.308	0	642	N.D.	0.745	#
30)	L6 AR-1254-5	0.000	7.459f	0	9648	N.D.	3.574	#
31)	L7 AR-1260-1	7.751f	6.915	599410	6326	342.511	3.201	#
33)	L7 AR-1260-3	0.000	7.259	0	1929	N.D.	0.845	#
34)	L7 AR-1260-4	0.000	7.715f	0	2652	N.D.	1.396	#
35)	L7 AR-1260-5	8.977f	7.965f	143694	71547	38.971	15.766	#
36)	L8 AR-1262-1	0.000	7.476	0	5766	N.D.	2.075	#
37)	L8 AR-1262-2	8.977f	7.965f	143694	71547	36.162	14.730	#
38)	L8 AR-1262-3	0.000	8.263	0	3774	N.D.	1.919	#
39)	L8 AR-1262-4	9.313f	8.344	82744	17609	37.746	4.857	#
40)	L8 AR-1262-5	0.000	8.833	0	2761	N.D.	1.701	#
41)	L9 AR-1268-1	0.000	8.263	0	3774	N.D.	0.682	#
42)	L9 AR-1268-2	9.313f	8.344	82744	17609	17.775	3.257	#
43)	L9 AR-1268-3	0.000	8.562f	0	2116	N.D.	0.461	#
44)	L9 AR-1268-4	0.000	8.833	0	2761	N.D.	1.515	#
45)	L9 AR-1268-5	0.000	9.121	0	3717	N.D.	0.268	#

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

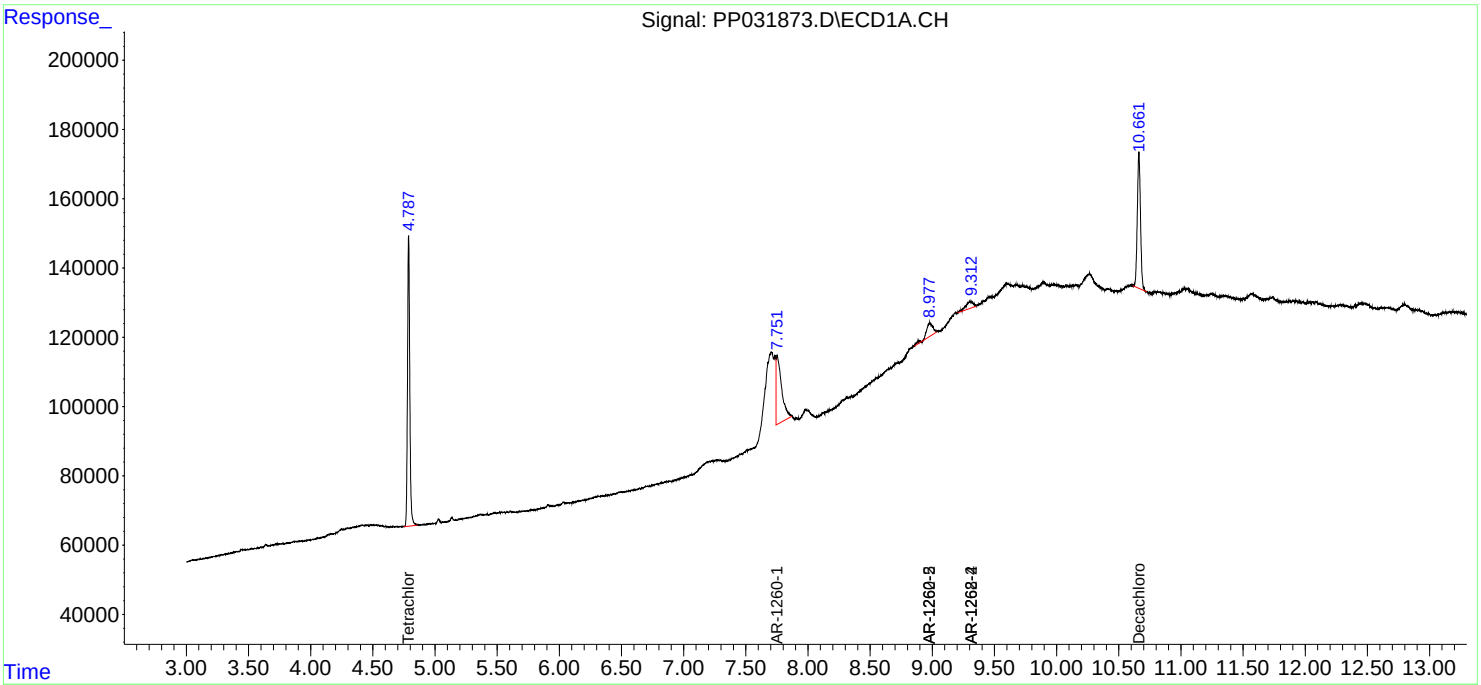
Quantitation Report (Not Reviewed)

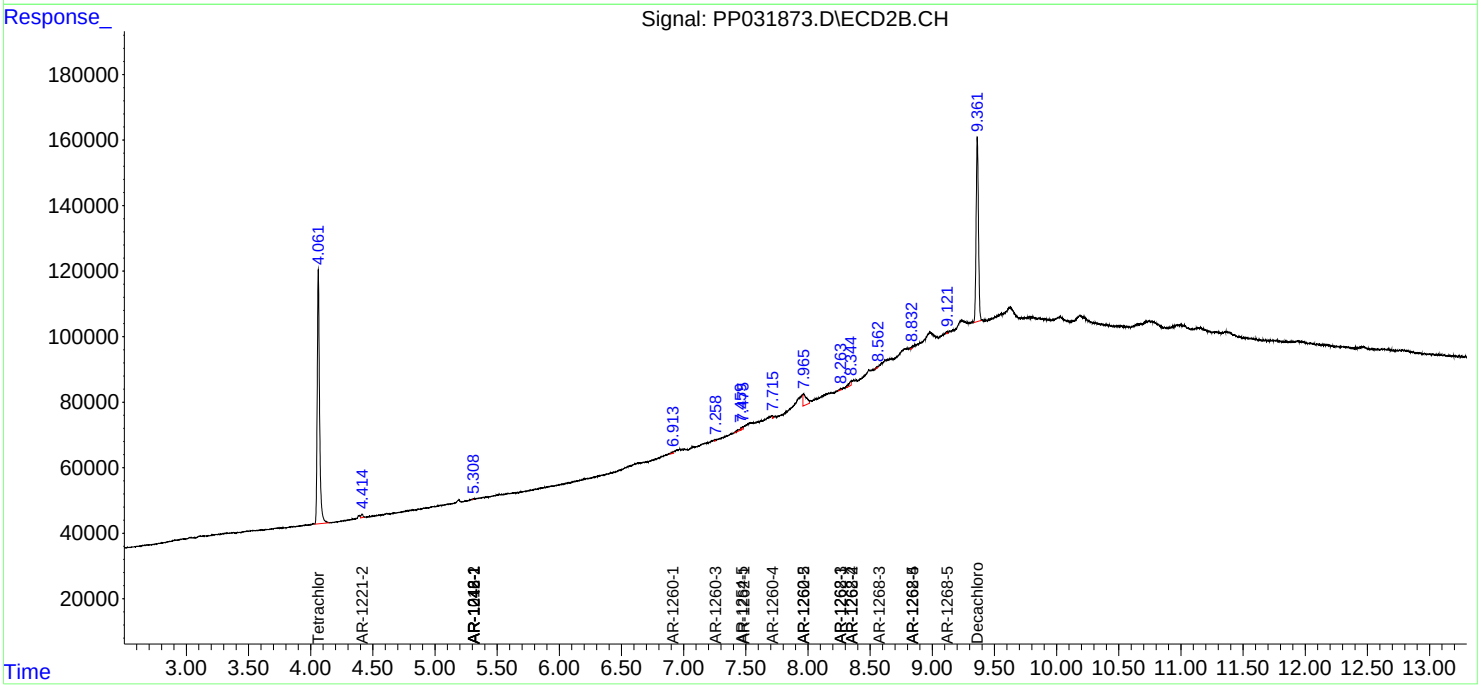
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120720\
Data File : PP031873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Dec 2020 15:56
Operator : DD\AJ
Sample : PB133422BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

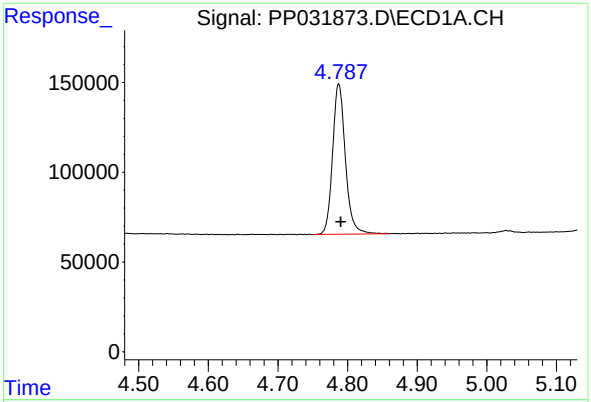
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 16:49:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 24 12:23:58 2020
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



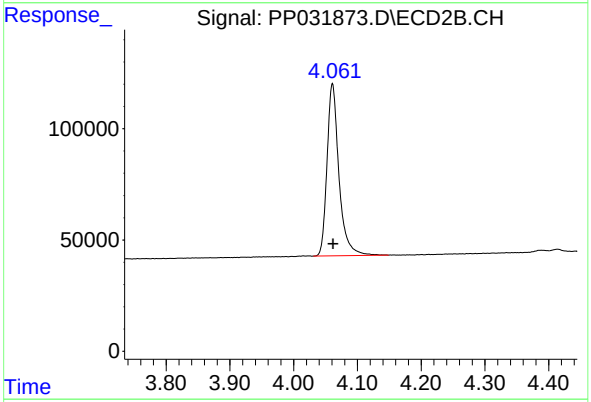




#1 Tetrachloro-m-xylene

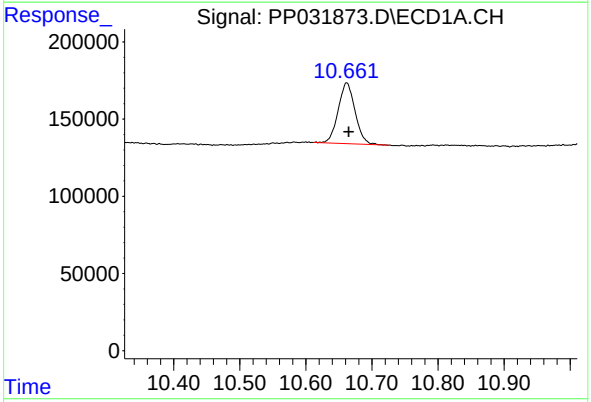
R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 1068492
Conc: 22.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



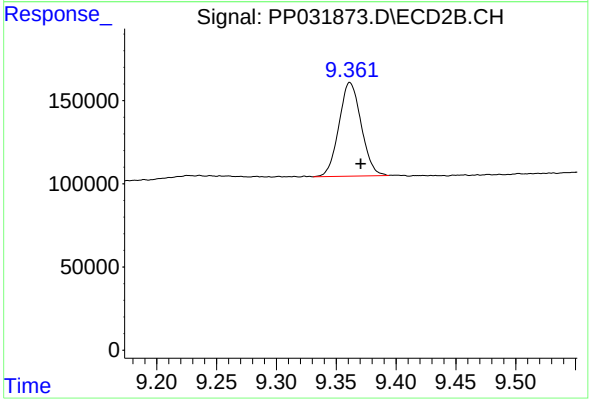
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 1006456
Conc: 21.00 ng/ml



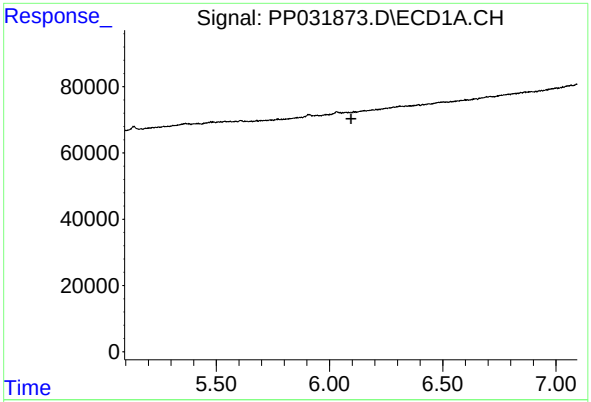
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: -0.003 min
Response: 695650
Conc: 20.48 ng/ml



#2 Decachlorobiphenyl

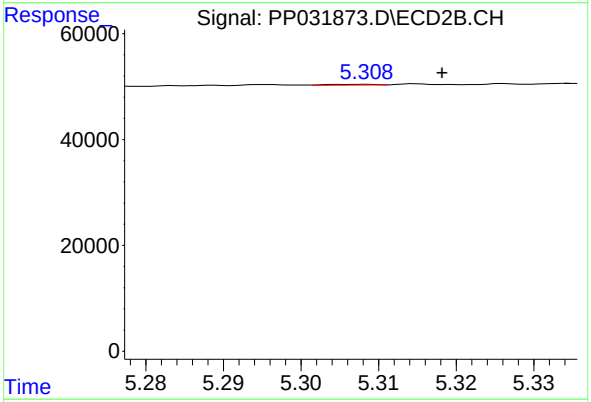
R.T.: 9.361 min
Delta R.T.: -0.009 min
Response: 727920
Conc: 19.66 ng/ml



#3 AR-1016-1

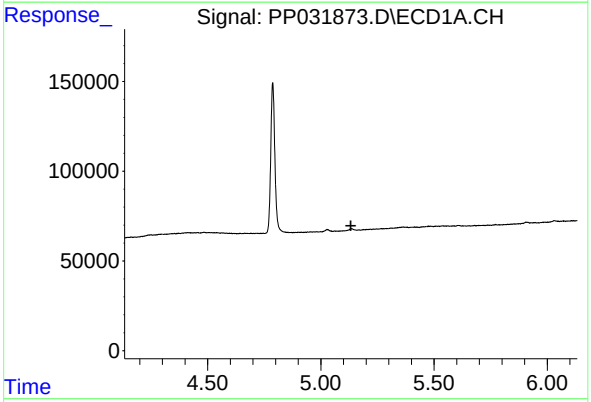
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



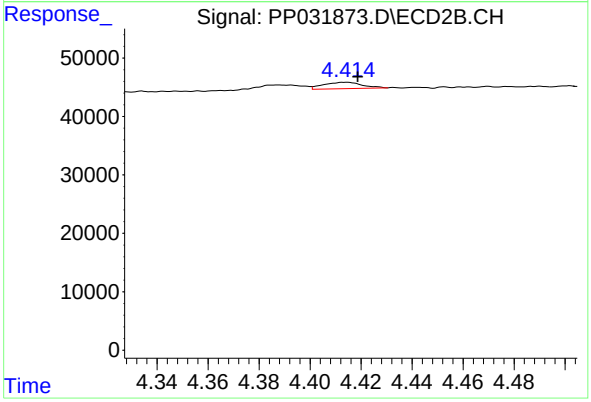
#3 AR-1016-1

R.T.: 5.308 min
Delta R.T.: -0.010 min
Response: 642
Conc: 0.43 ng/ml



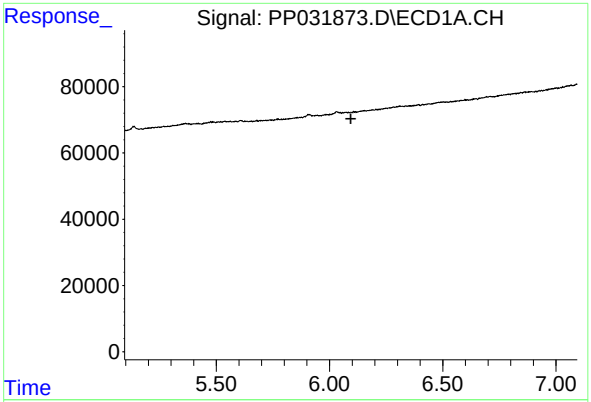
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#9 AR-1221-2

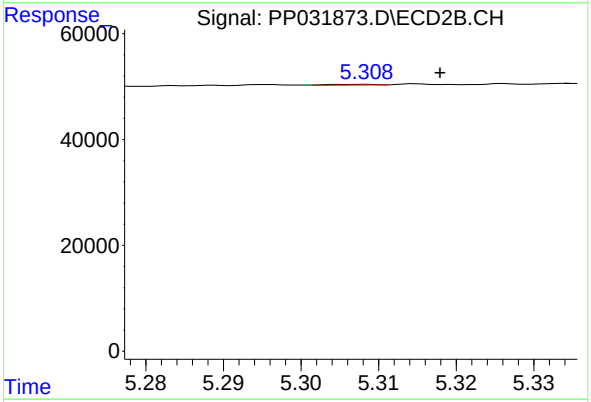
R.T.: 4.414 min
Delta R.T.: -0.005 min
Response: 11704
Conc: 30.34 ng/ml



#16 AR-1242-1

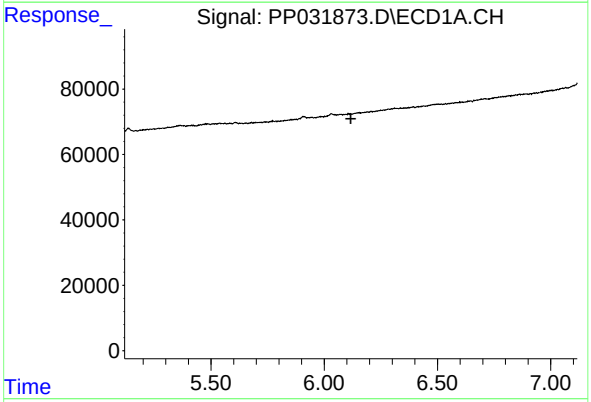
R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



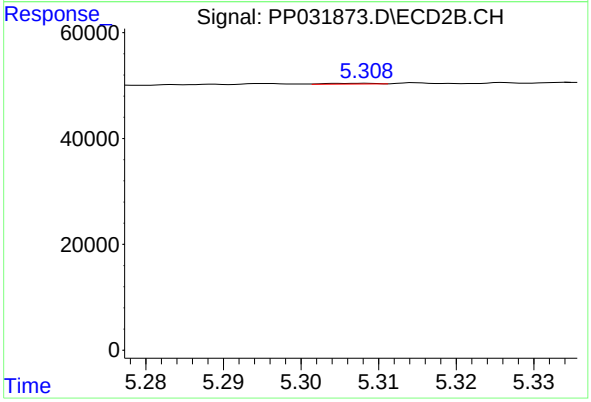
#16 AR-1242-1

R.T.: 5.308 min
Delta R.T.: -0.010 min
Response: 642
Conc: 0.56 ng/ml



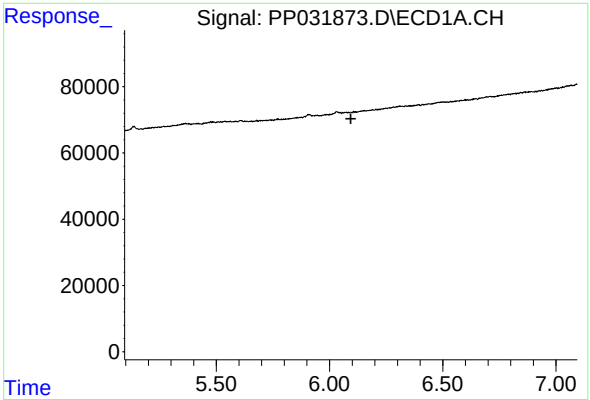
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#17 AR-1242-2

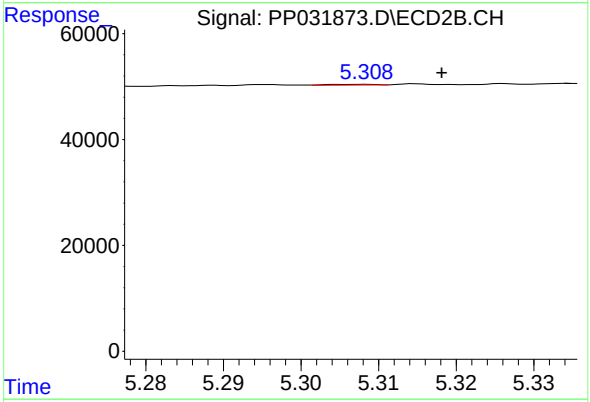
R.T.: 5.308 min
Delta R.T.: -0.031 min
Response: 642
Conc: 0.38 ng/ml



#21 AR-1248-1

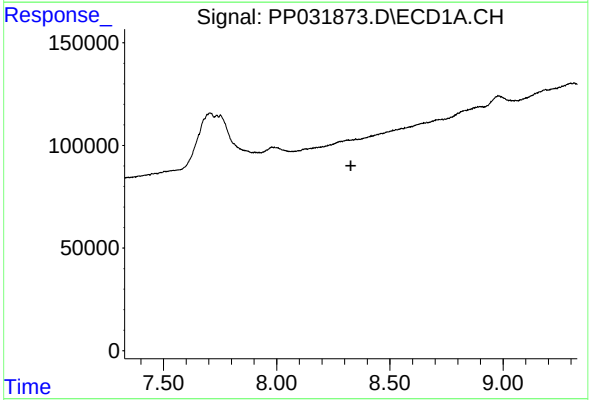
R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



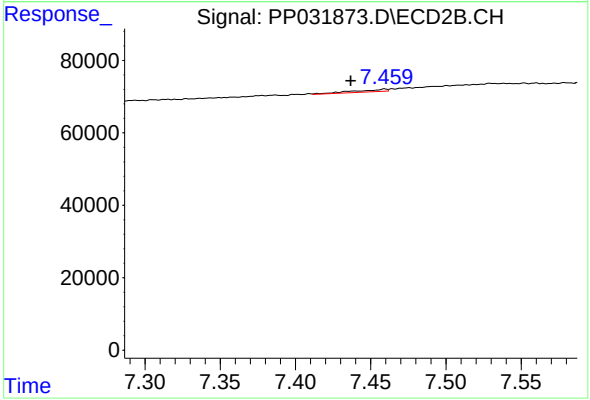
#21 AR-1248-1

R.T.: 5.308 min
Delta R.T.: -0.010 min
Response: 642
Conc: 0.74 ng/ml



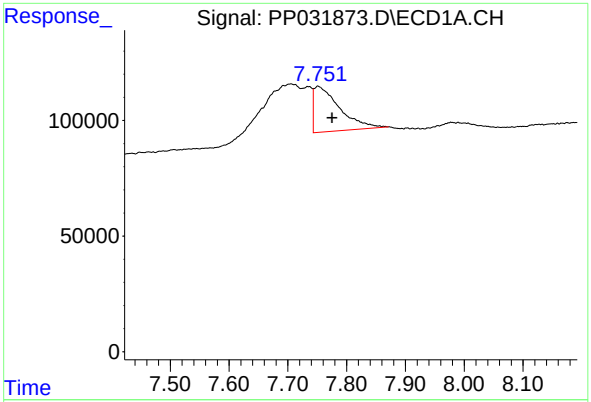
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.328 min
Response: 0
Conc: N.D.



#30 AR-1254-5

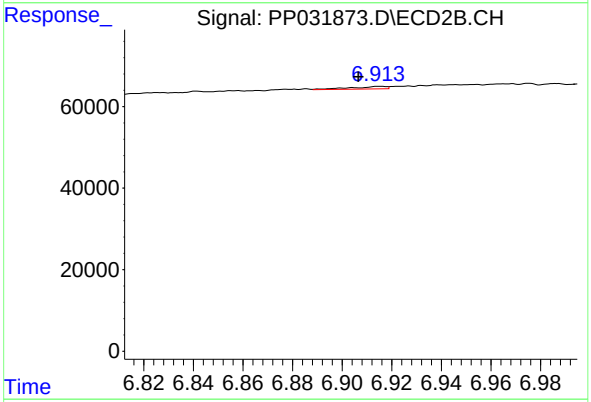
R.T.: 7.459 min
Delta R.T.: 0.022 min
Response: 9648
Conc: 3.57 ng/ml



#31 AR-1260-1

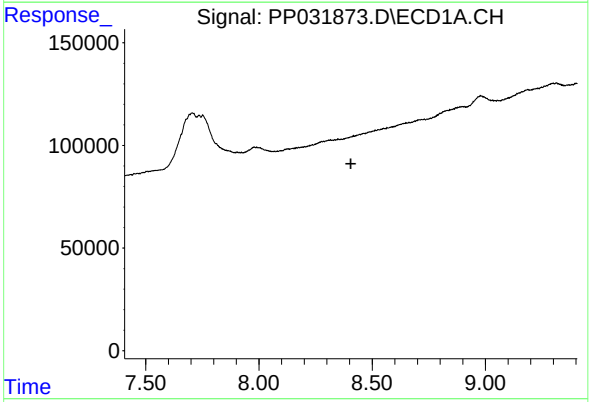
R.T.: 7.751 min
Delta R.T.: -0.024 min
Response: 599410
Conc: 342.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



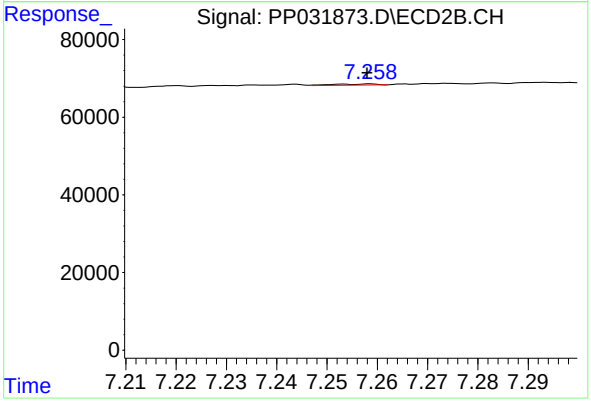
#31 AR-1260-1

R.T.: 6.915 min
Delta R.T.: 0.009 min
Response: 6326
Conc: 3.20 ng/ml



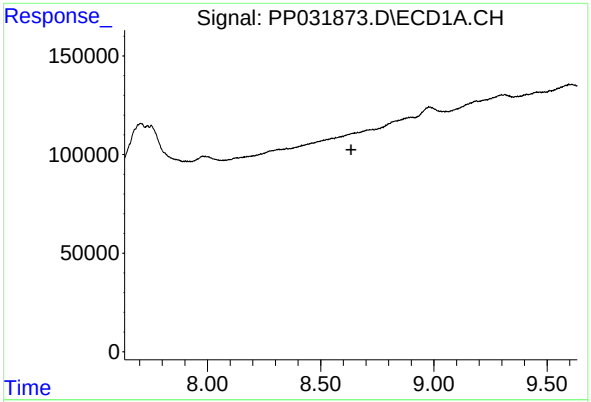
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.406 min
Response: 0
Conc: N.D.



#33 AR-1260-3

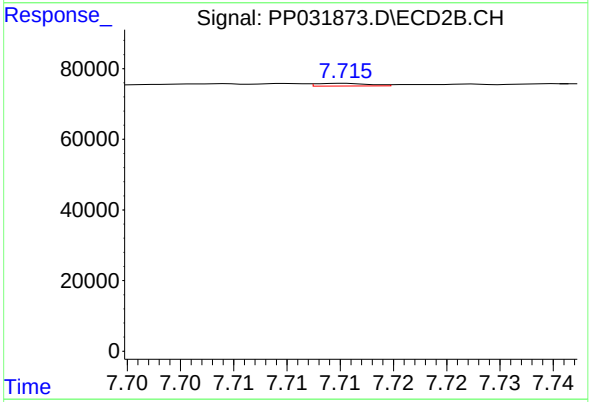
R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 1929
Conc: 0.84 ng/ml



#34 AR-1260-4

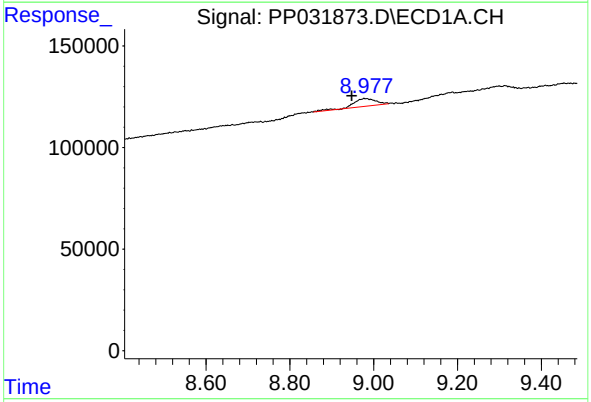
R.T.: 0.000 min
Exp R.T. : 8.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



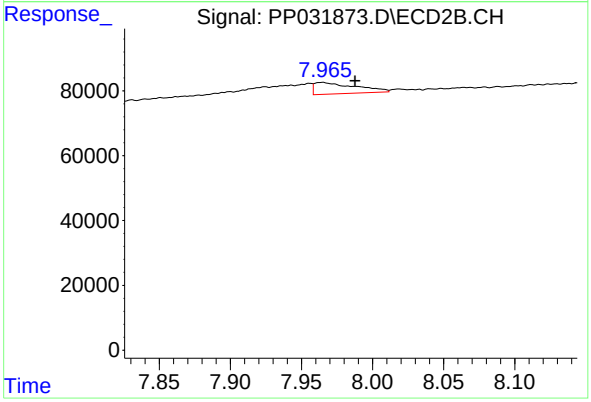
#34 AR-1260-4

R.T.: 7.715 min
Delta R.T.: -0.026 min
Response: 2652
Conc: 1.40 ng/ml



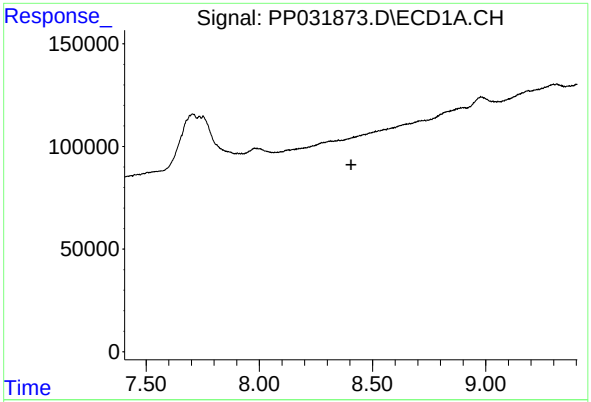
#35 AR-1260-5

R.T.: 8.977 min
Delta R.T.: 0.029 min
Response: 143694
Conc: 38.97 ng/ml



#35 AR-1260-5

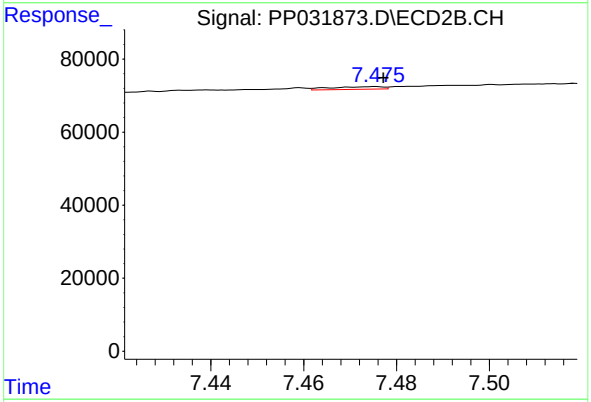
R.T.: 7.965 min
Delta R.T.: -0.022 min
Response: 71547
Conc: 15.77 ng/ml



#36 AR-1262-1

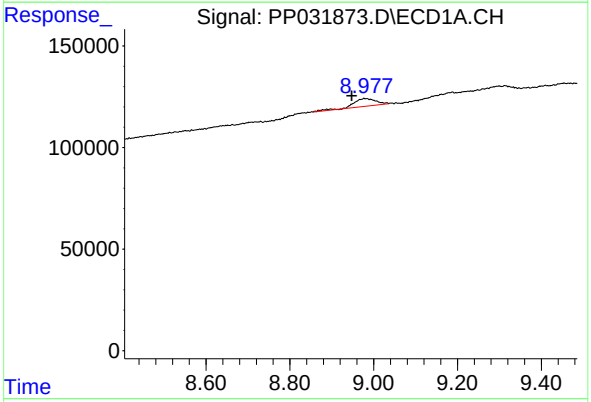
R.T.: 0.000 min
Exp R.T. : 8.405 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



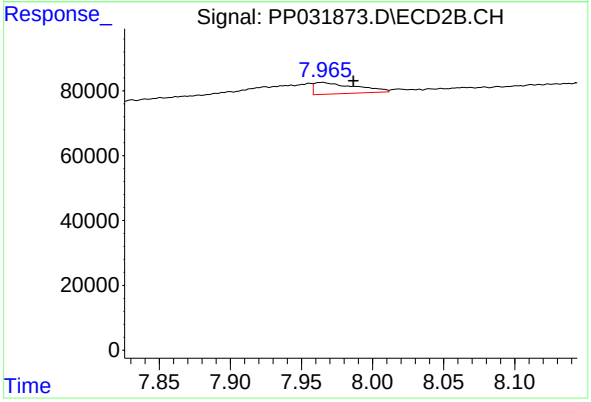
#36 AR-1262-1

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 5766
Conc: 2.07 ng/ml



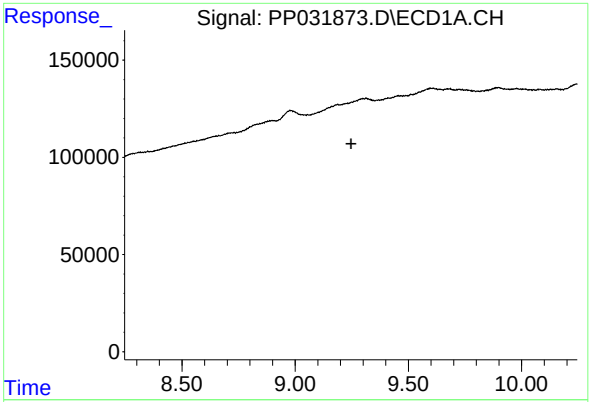
#37 AR-1262-2

R.T.: 8.977 min
Delta R.T.: 0.029 min
Response: 143694
Conc: 36.16 ng/ml



#37 AR-1262-2

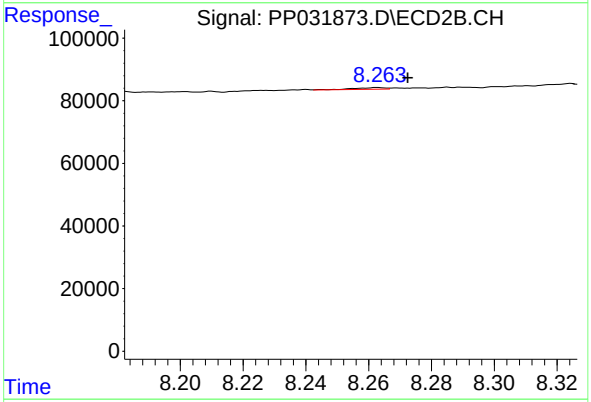
R.T.: 7.965 min
Delta R.T.: -0.021 min
Response: 71547
Conc: 14.73 ng/ml



#38 AR-1262-3

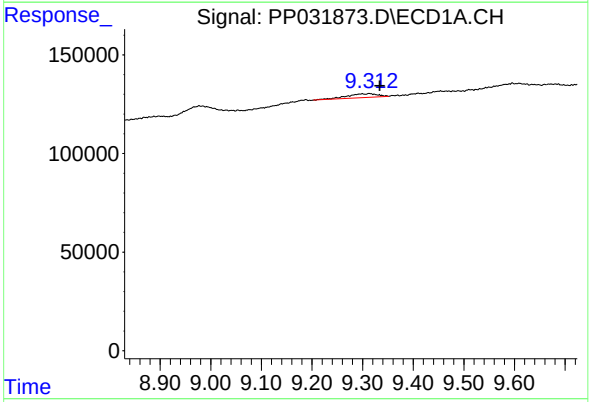
R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



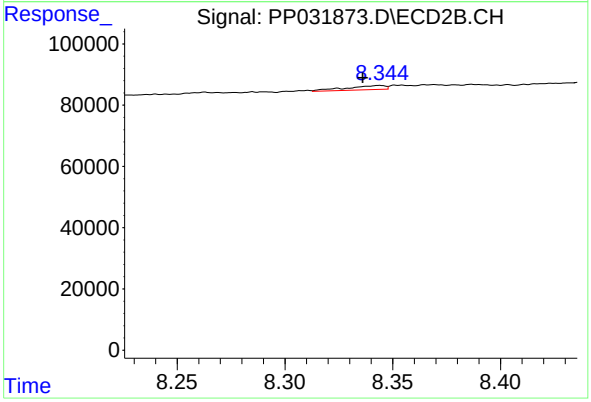
#38 AR-1262-3

R.T.: 8.263 min
Delta R.T.: -0.010 min
Response: 3774
Conc: 1.92 ng/ml



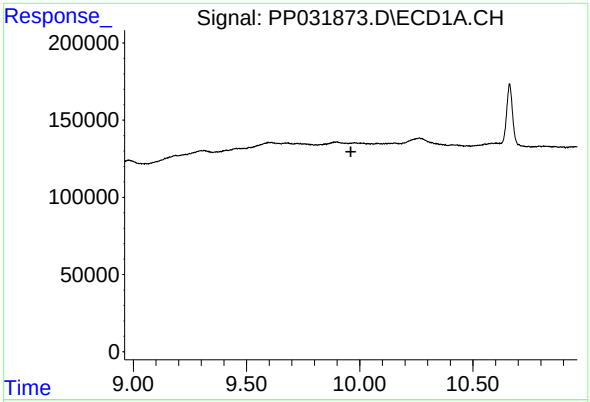
#39 AR-1262-4

R.T.: 9.313 min
Delta R.T.: -0.021 min
Response: 82744
Conc: 37.75 ng/ml



#39 AR-1262-4

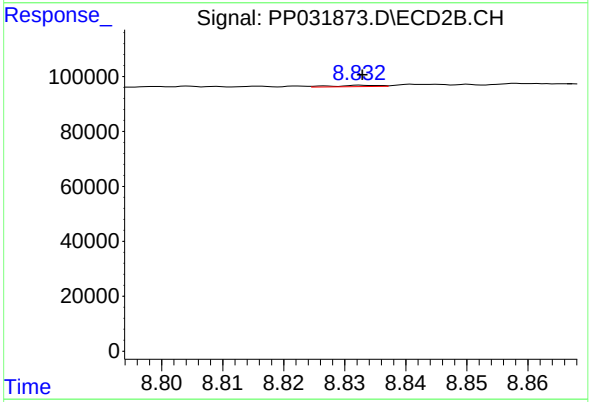
R.T.: 8.344 min
Delta R.T.: 0.008 min
Response: 17609
Conc: 4.86 ng/ml



#40 AR-1262-5

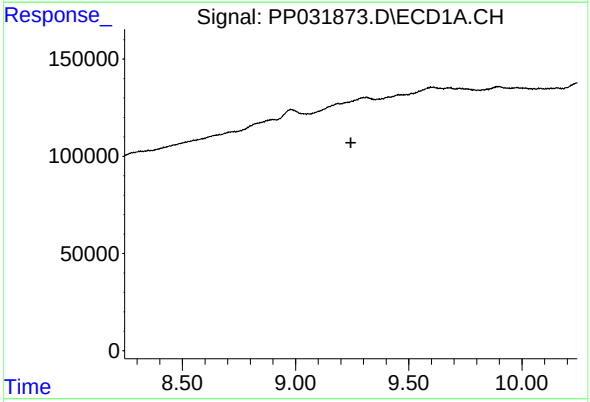
R.T.: 0.000 min
Exp R.T. : 9.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



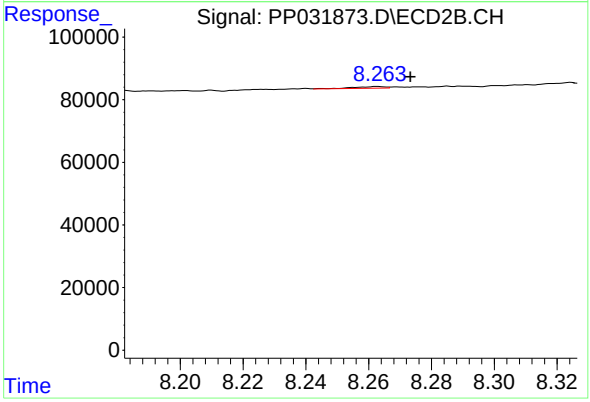
#40 AR-1262-5

R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 2761
Conc: 1.70 ng/ml



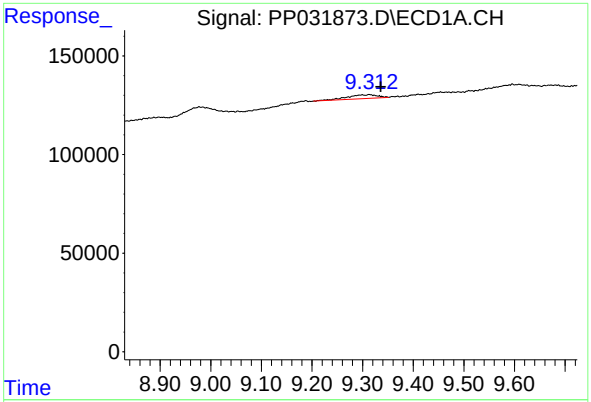
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.244 min
Response: 0
Conc: N.D.



#41 AR-1268-1

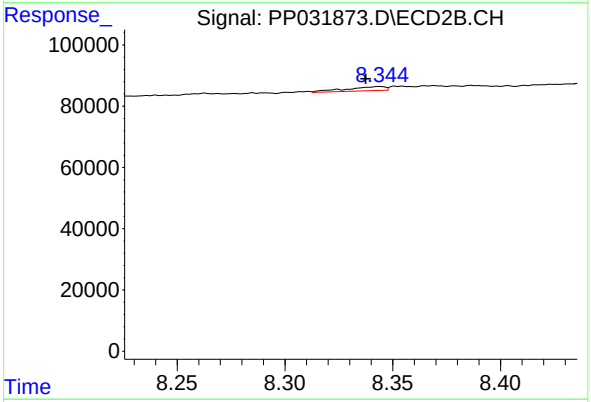
R.T.: 8.263 min
Delta R.T.: -0.010 min
Response: 3774
Conc: 0.68 ng/ml



#42 AR-1268-2

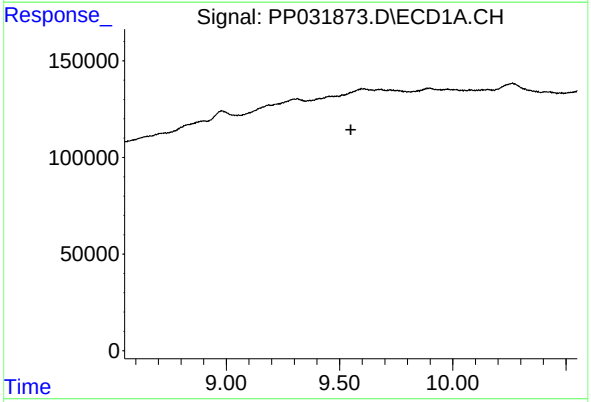
R.T.: 9.313 min
Delta R.T.: -0.023 min
Response: 82744
Conc: 17.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



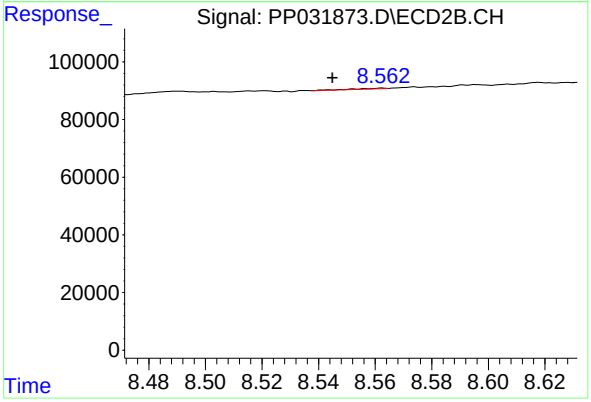
#42 AR-1268-2

R.T.: 8.344 min
Delta R.T.: 0.007 min
Response: 17609
Conc: 3.26 ng/ml



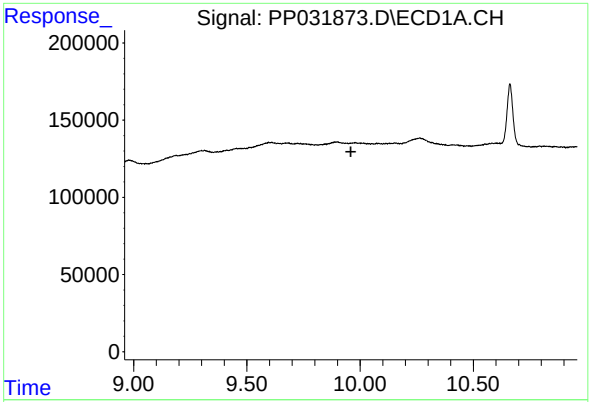
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.550 min
Response: 0
Conc: N.D.



#43 AR-1268-3

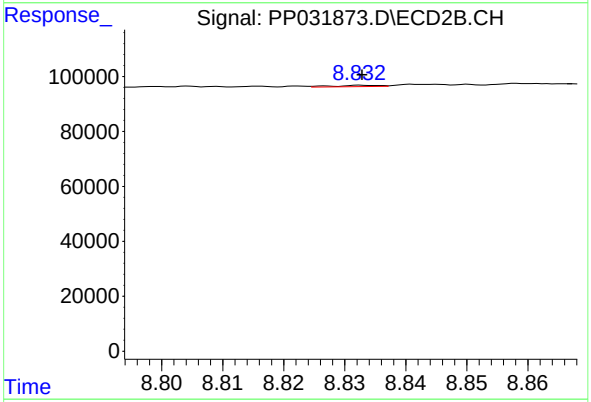
R.T.: 8.562 min
Delta R.T.: 0.018 min
Response: 2116
Conc: 0.46 ng/ml



#44 AR-1268-4

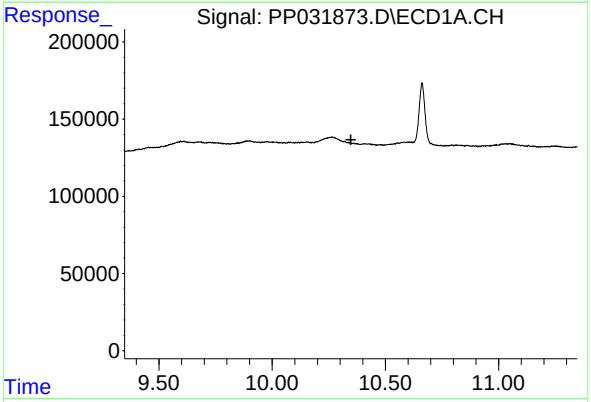
R.T.: 0.000 min
Exp R.T. : 9.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



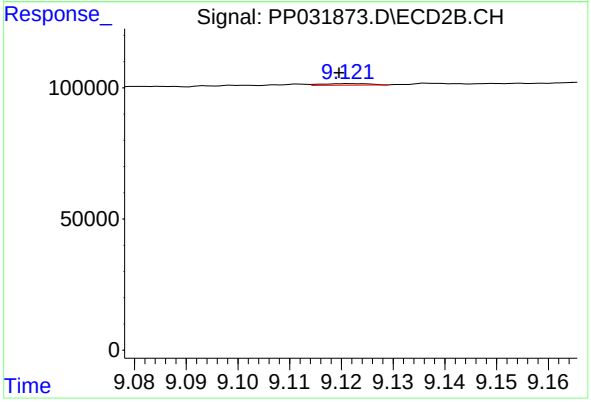
#44 AR-1268-4

R.T.: 8.833 min
Delta R.T.: 0.000 min
Response: 2761
Conc: 1.51 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.347 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.121 min
Delta R.T.: 0.002 min
Response: 3717
Conc: 0.27 ng/ml