Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061824\
Data File : PP065775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 21:21
Operator : YP\AJ
Sample : P2915-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : WC-NORTH-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:01:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

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...	4.828	4.067	35684240	53167468	18.812	19.041	
2) SA	Decachlor...	10.838	9.247	35312948	26118736	17.954	17.729	
	Target Compounds							
3) L1	AR-1016-1	6.030f	0.000	257633	0	3.963	N.D.	#
4) L1	AR-1016-2	6.030	0.000	257633	0	2.690	N.D.	#
6) L1	AR-1016-4	6.198	0.000	89843	0	1.827	N.D.	#
9) L2	AR-1221-2	5.138f	4.376	477849	1017042	24.744	37.676	#
13) L3	AR-1232-3	6.030	0.000	257633	0	5.695	N.D.	#
14) L3	AR-1232-4	6.198	0.000	89843	0	3.846	N.D.	#
15) L3	AR-1232-5	6.284	0.000	300471	0	15.305	N.D.	#
16) L4	AR-1242-1	6.030f	0.000	257633	0	4.711	N.D.	#
17) L4	AR-1242-2	6.030	0.000	257633	0	3.249	N.D.	#
19) L4	AR-1242-4	6.198	0.000	89843	0	2.189	N.D.	#
21) L5	AR-1248-1	6.030f	0.000	257633	0	6.335	N.D.	#
22) L5	AR-1248-2	6.284	0.000	300471	0	4.821	N.D.	#
27) L6	AR-1254-2	7.088	0.000	915665	0	7.751	N.D.	#
28) L6	AR-1254-3	7.461	0.000	393485	0	3.224	N.D.	#
30) L6	AR-1254-5	8.174f	7.201	1935814	1096760	19.762	8.569	#
31) L7	AR-1260-1	7.611	0.000	1040344	0	10.741	N.D.	#
32) L7	AR-1260-2	7.860	0.000	2201843	0	19.638	N.D.	#
33) L7	AR-1260-3	8.234	0.000	694606	0	7.956	N.D.	#
34) L7	AR-1260-4	8.474	0.000	227635	0	2.272	N.D.	#
35) L7	AR-1260-5	8.825	0.000	466117	0	2.472	N.D.	#
36) L8	AR-1262-1	8.302	7.311	691354	1088008	12.904	19.562	#
37) L8	AR-1262-2	8.825	0.000	466117	0	2.197	N.D.	#
38) L8	AR-1262-3	9.184	0.000	333444	0	2.178	N.D.	#
41) L9	AR-1268-1	9.184f	0.000	333444	0	1.313	N.D.	#
45) L9	AR-1268-5	10.456	0.000	802440	0	1.208	N.D.	#

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

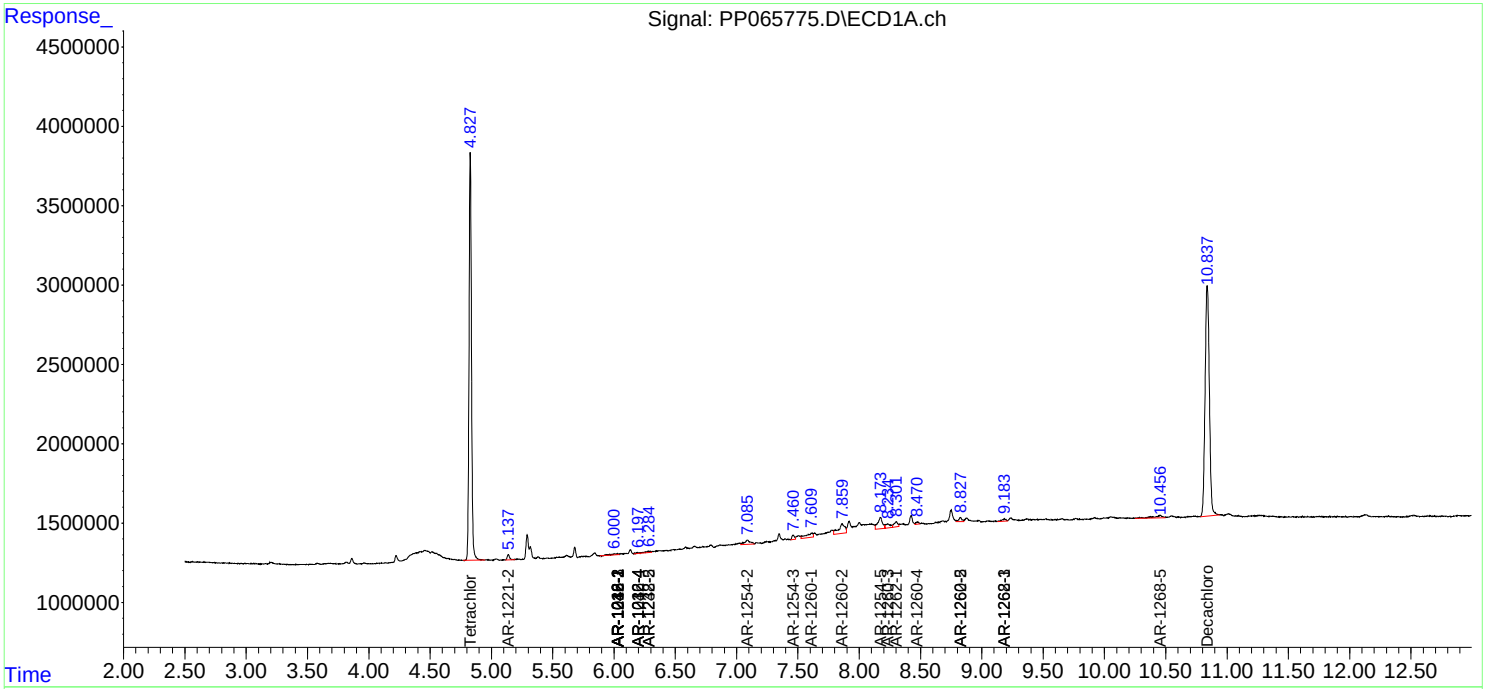
Quantitation Report (Not Reviewed)

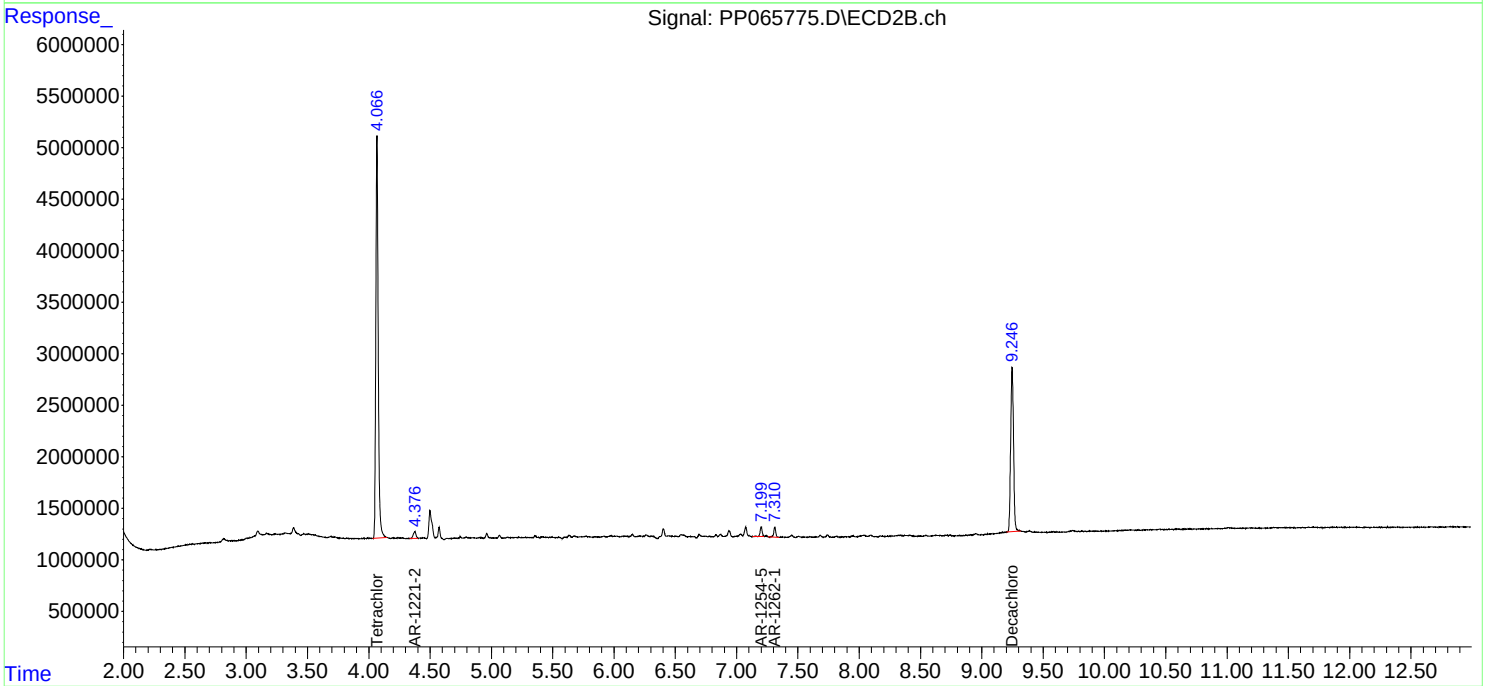
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061824\
Data File : PP065775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2024 21:21
Operator : YP\AJ
Sample : P2915-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

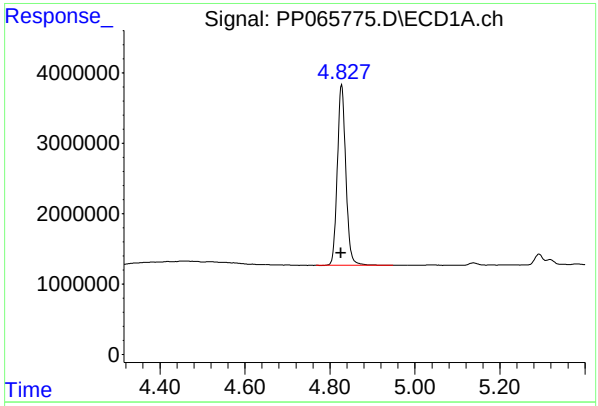
Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 23:01:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

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



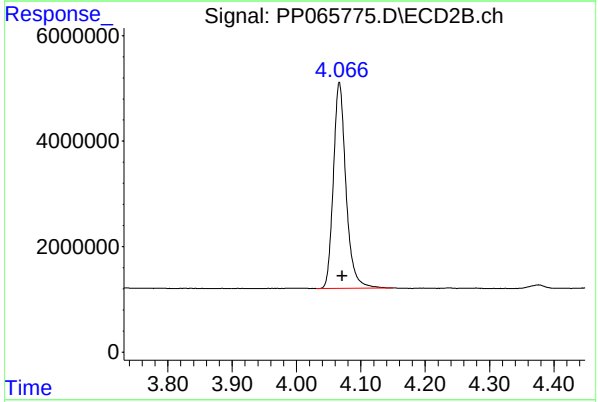




#1 Tetrachloro-m-xylene

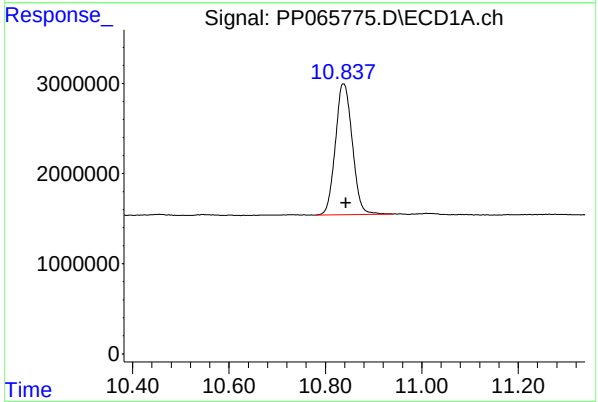
R.T.: 4.828 min
Delta R.T.: 0.002 min
Response: 35684240
Conc: 18.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



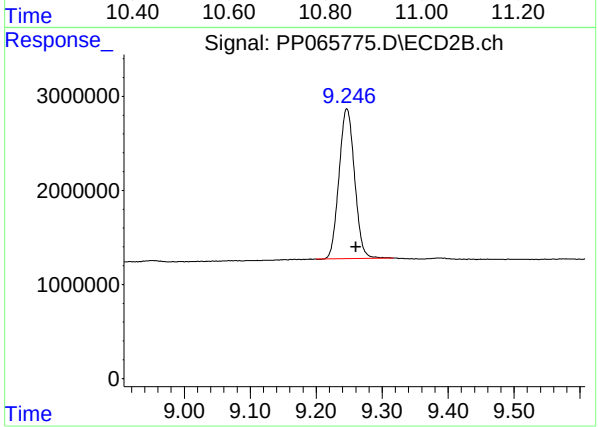
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.005 min
Response: 53167468
Conc: 19.04 ng/ml



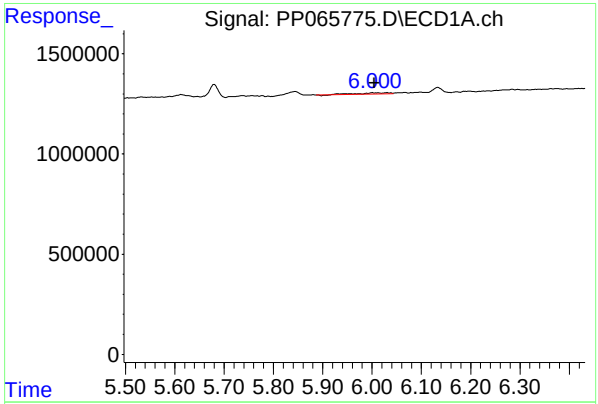
#2 Decachlorobiphenyl

R.T.: 10.838 min
Delta R.T.: -0.005 min
Response: 35312948
Conc: 17.95 ng/ml



#2 Decachlorobiphenyl

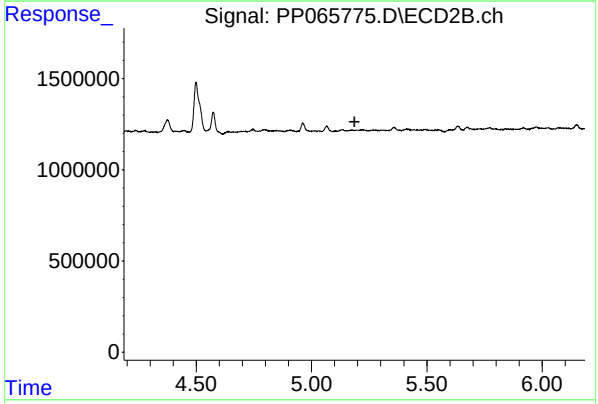
R.T.: 9.247 min
Delta R.T.: -0.014 min
Response: 26118736
Conc: 17.73 ng/ml



#3 AR-1016-1

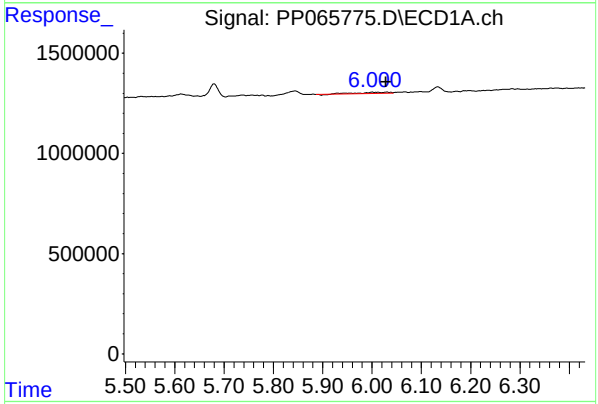
R.T.: 6.030 min
Delta R.T.: 0.026 min
Response: 257633
Conc: 3.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



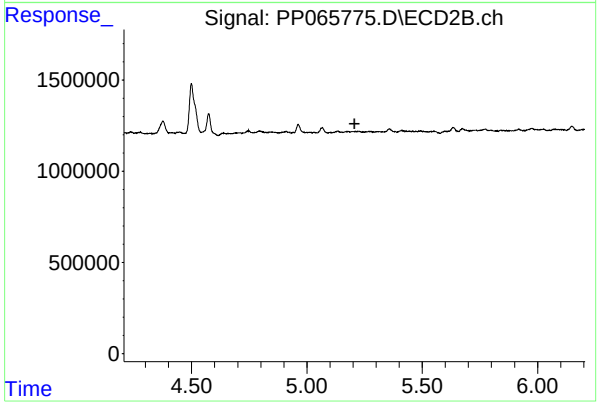
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



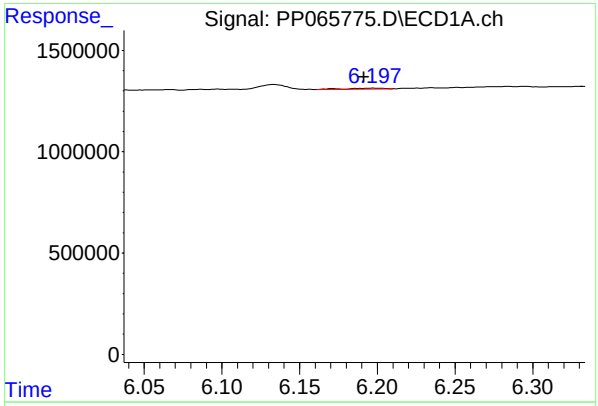
#4 AR-1016-2

R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 257633
Conc: 2.69 ng/ml



#4 AR-1016-2

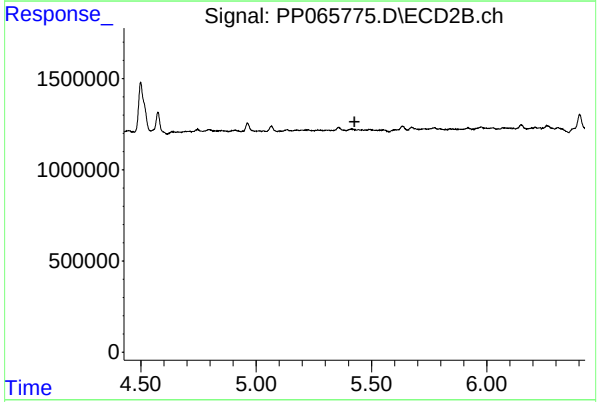
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.



#6 AR-1016-4

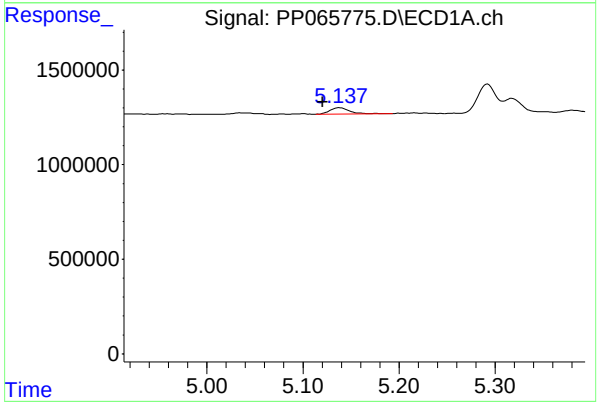
R.T.: 6.198 min
Delta R.T.: 0.006 min
Response: 89843
Conc: 1.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



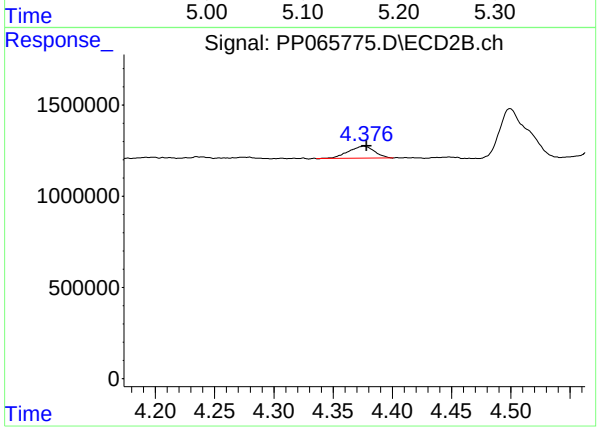
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.426 min
Response: 0
Conc: N.D.



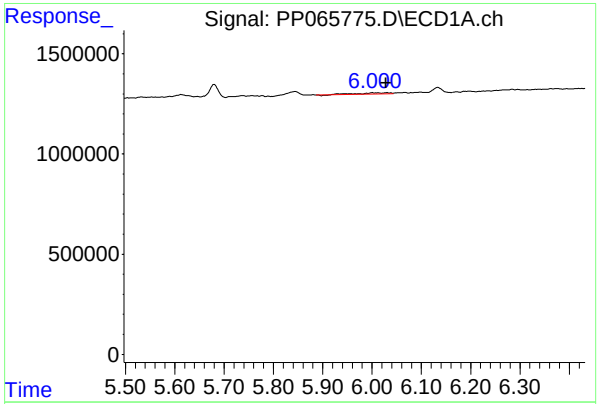
#9 AR-1221-2

R.T.: 5.138 min
Delta R.T.: 0.017 min
Response: 477849
Conc: 24.74 ng/ml



#9 AR-1221-2

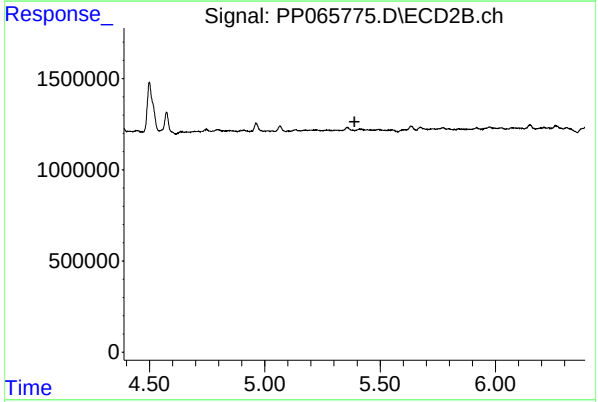
R.T.: 4.376 min
Delta R.T.: -0.002 min
Response: 1017042
Conc: 37.68 ng/ml



#13 AR-1232-3

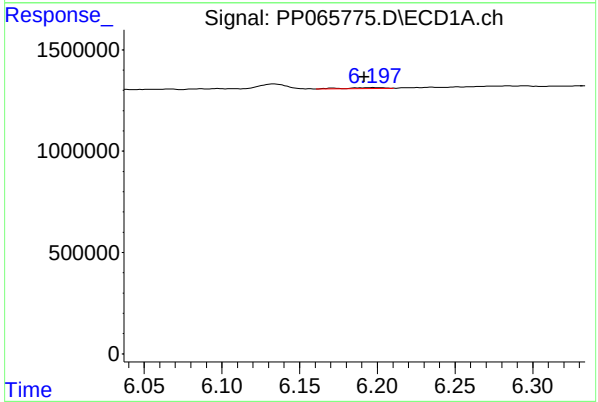
R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 257633
Conc: 5.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



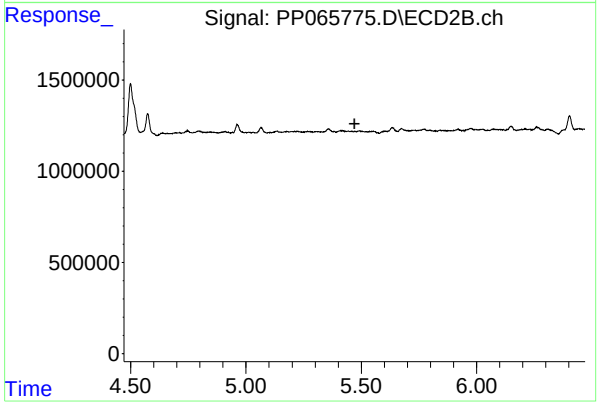
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.389 min
Response: 0
Conc: N.D.



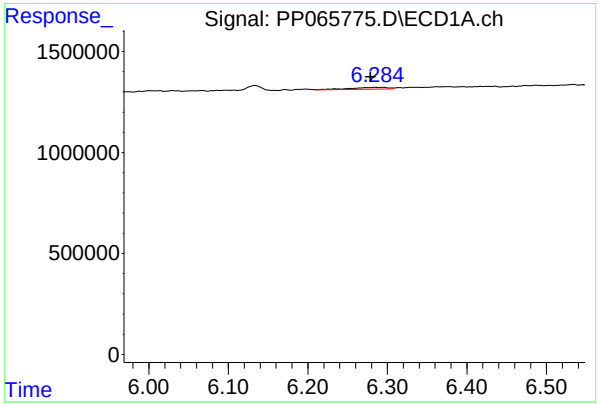
#14 AR-1232-4

R.T.: 6.198 min
Delta R.T.: 0.006 min
Response: 89843
Conc: 3.85 ng/ml



#14 AR-1232-4

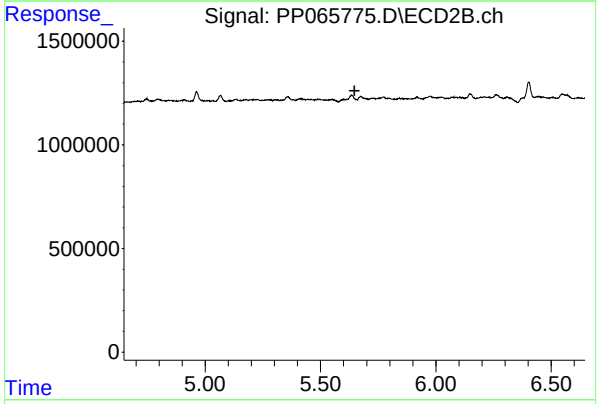
R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



#15 AR-1232-5

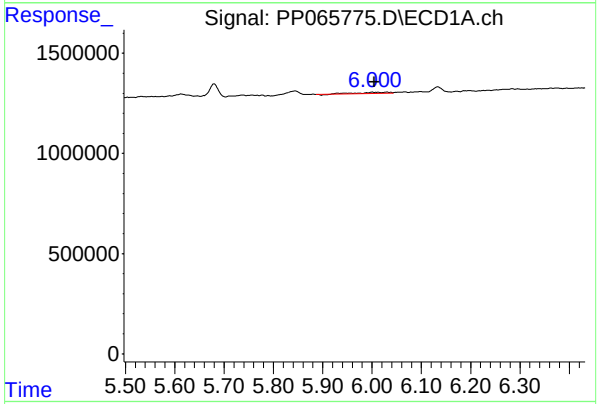
R.T.: 6.284 min
Delta R.T.: 0.005 min
Response: 300471
Conc: 15.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



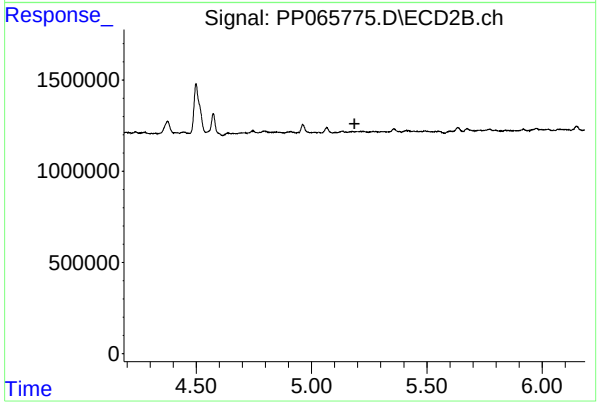
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



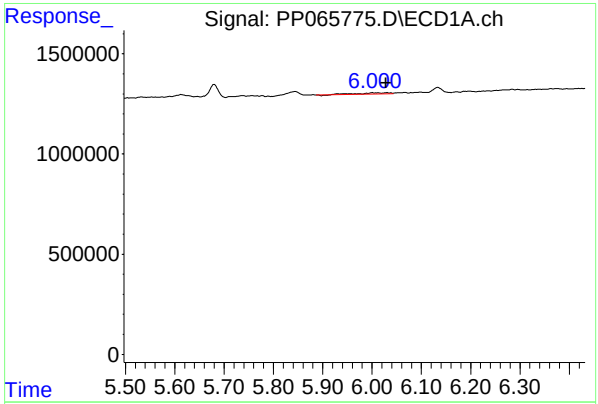
#16 AR-1242-1

R.T.: 6.030 min
Delta R.T.: 0.026 min
Response: 257633
Conc: 4.71 ng/ml



#16 AR-1242-1

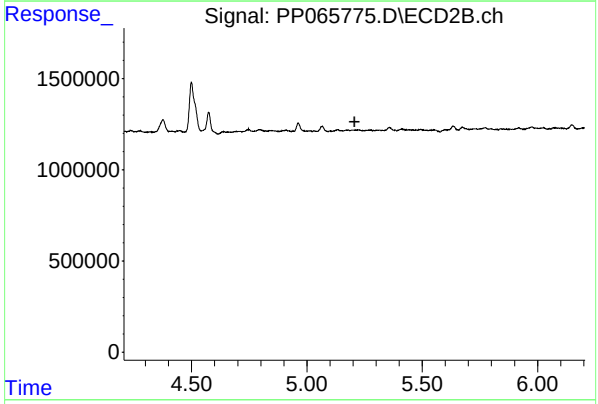
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#17 AR-1242-2

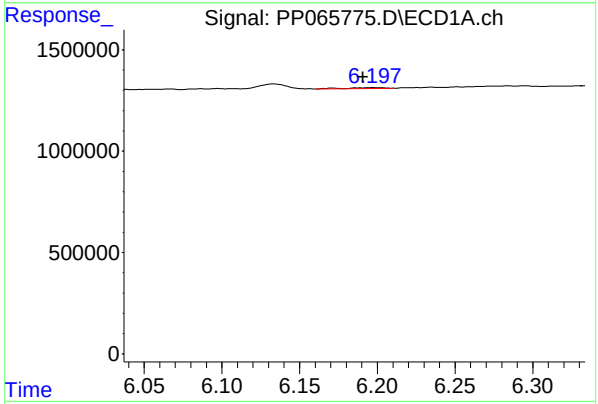
R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 257633
Conc: 3.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



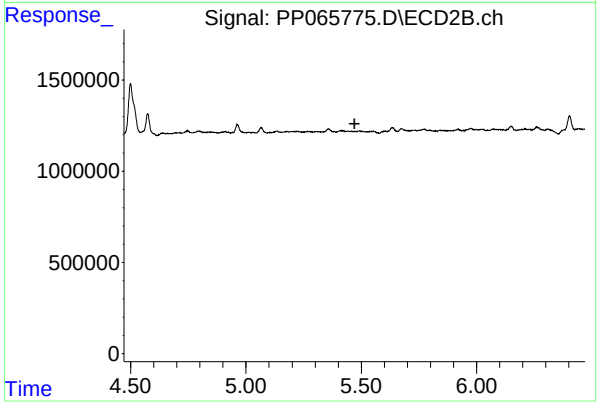
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



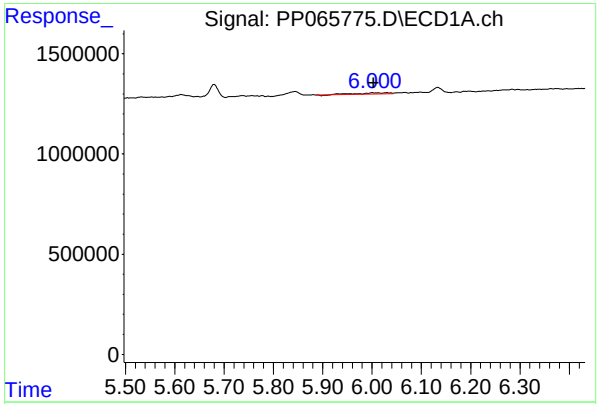
#19 AR-1242-4

R.T.: 6.198 min
Delta R.T.: 0.007 min
Response: 89843
Conc: 2.19 ng/ml



#19 AR-1242-4

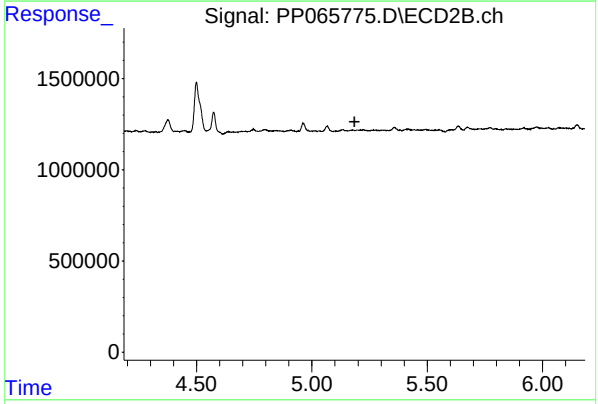
R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#21 AR-1248-1

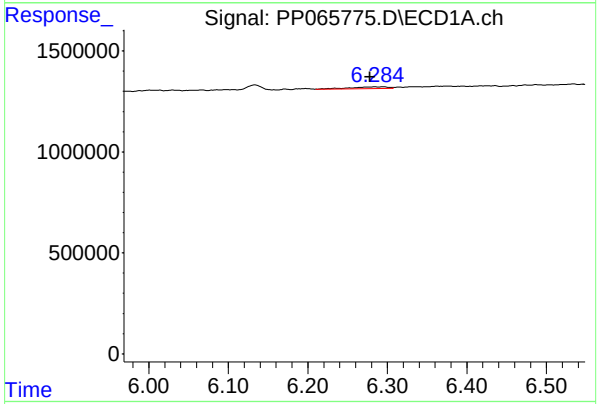
R.T.: 6.030 min
Delta R.T.: 0.027 min
Response: 257633
Conc: 6.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



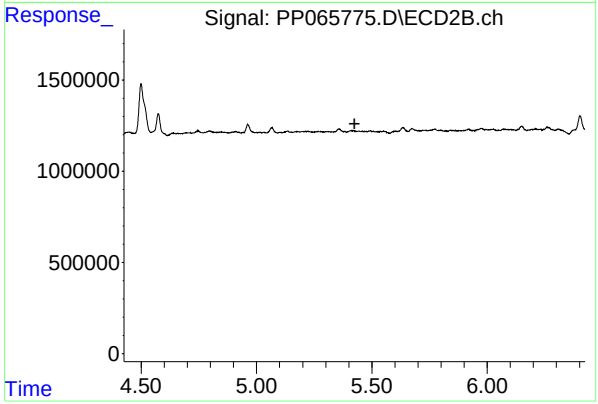
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.185 min
Response: 0
Conc: N.D.



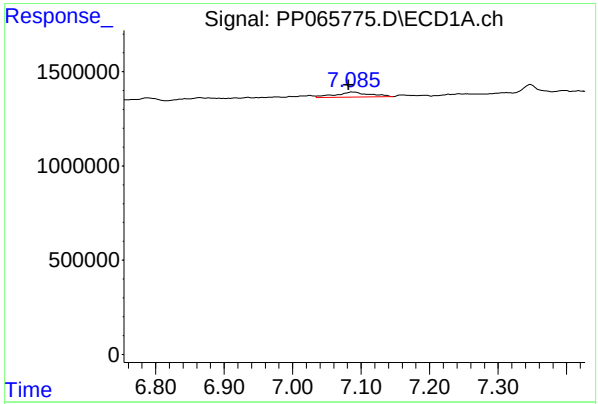
#22 AR-1248-2

R.T.: 6.284 min
Delta R.T.: 0.007 min
Response: 300471
Conc: 4.82 ng/ml



#22 AR-1248-2

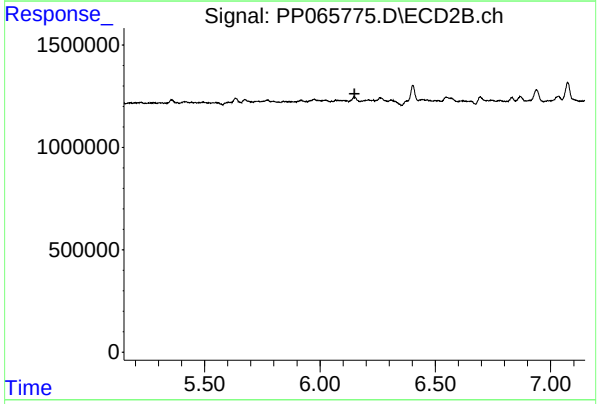
R.T.: 0.000 min
Exp R.T. : 5.425 min
Response: 0
Conc: N.D.



#27 AR-1254-2

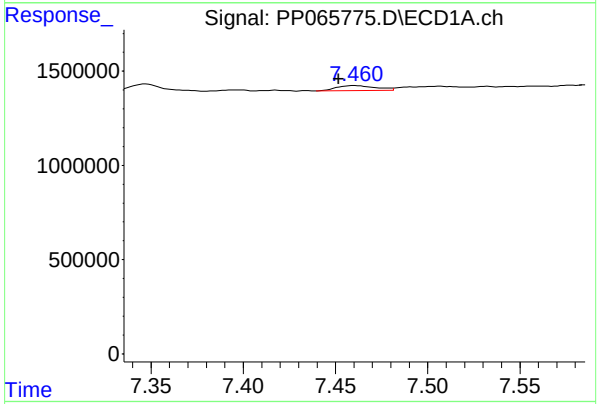
R.T.: 7.088 min
Delta R.T.: 0.006 min
Response: 915665
Conc: 7.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



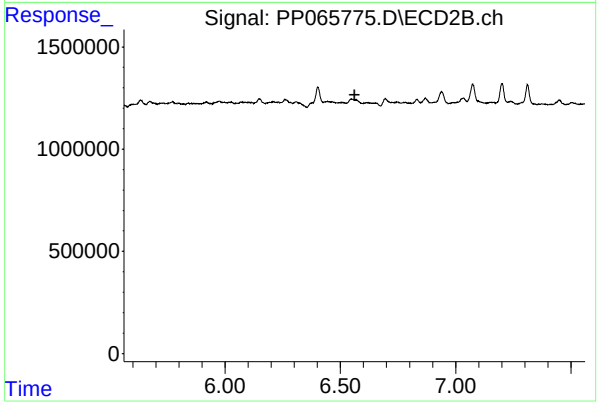
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.149 min
Response: 0
Conc: N.D.



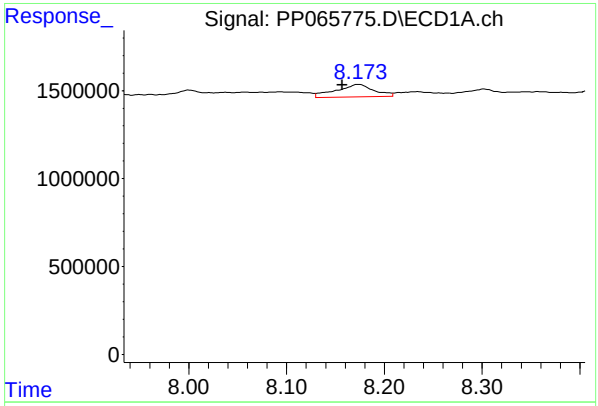
#28 AR-1254-3

R.T.: 7.461 min
Delta R.T.: 0.009 min
Response: 393485
Conc: 3.22 ng/ml



#28 AR-1254-3

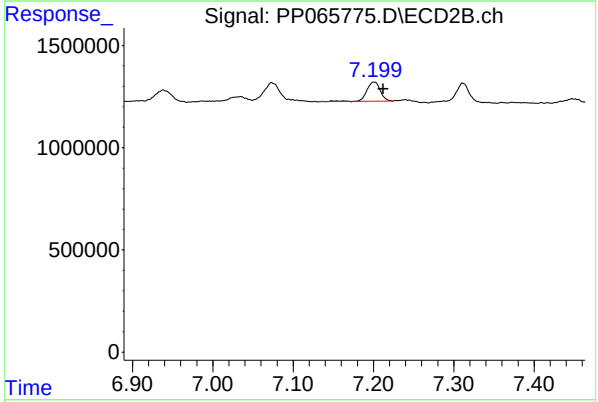
R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



#30 AR-1254-5

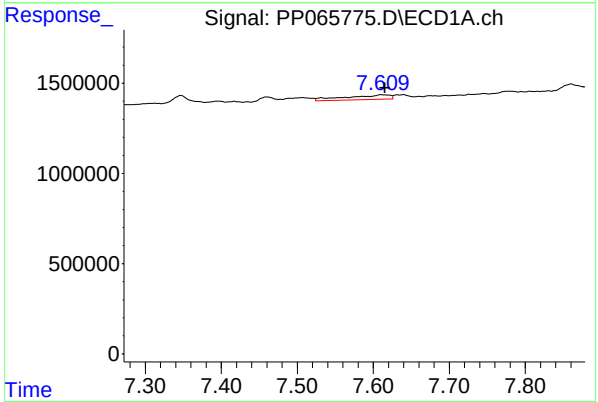
R.T.: 8.174 min
Delta R.T.: 0.017 min
Response: 1935814
Conc: 19.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



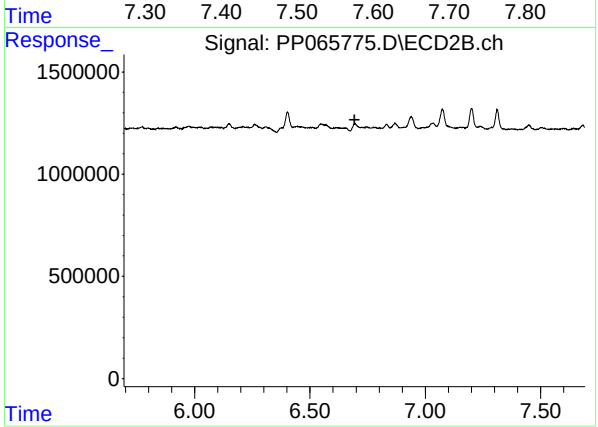
#30 AR-1254-5

R.T.: 7.201 min
Delta R.T.: -0.011 min
Response: 1096760
Conc: 8.57 ng/ml



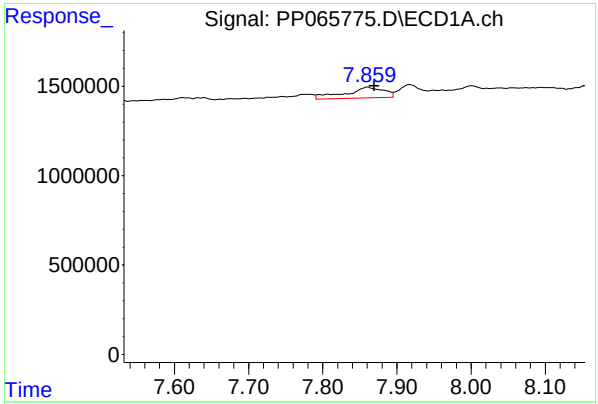
#31 AR-1260-1

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 1040344
Conc: 10.74 ng/ml



#31 AR-1260-1

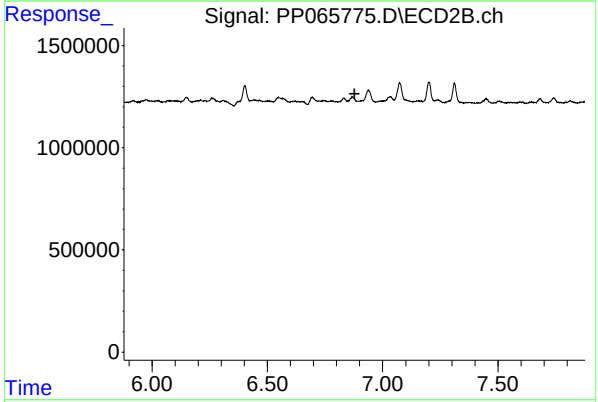
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#32 AR-1260-2

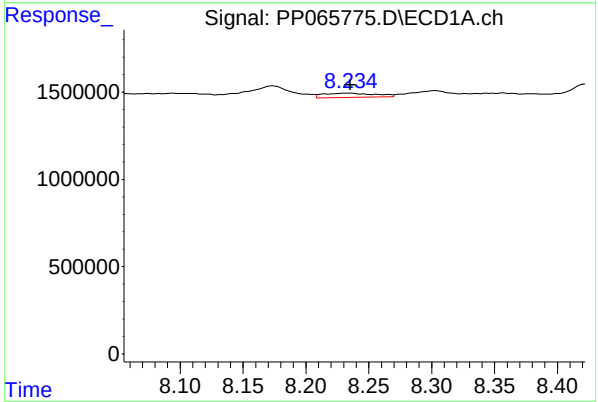
R.T.: 7.860 min
Delta R.T.: -0.009 min
Response: 2201843
Conc: 19.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



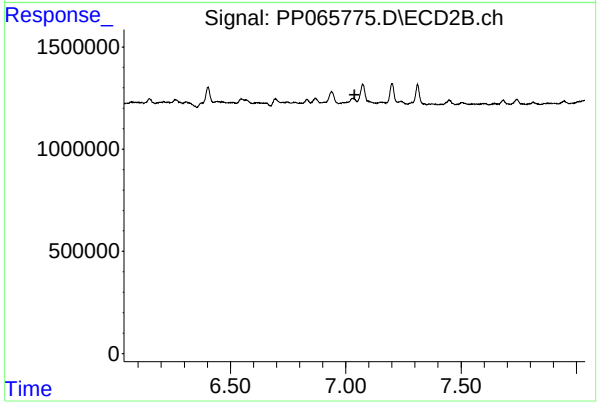
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.878 min
Response: 0
Conc: N.D.



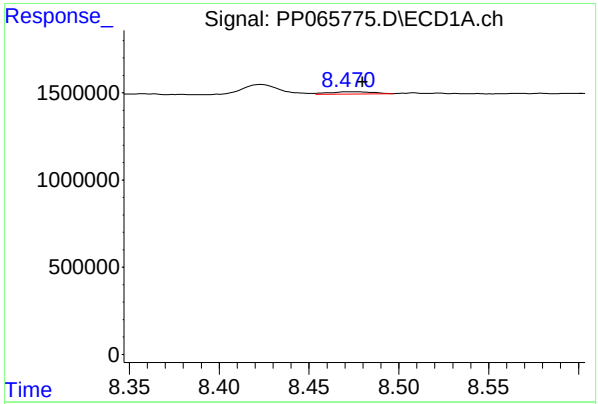
#33 AR-1260-3

R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 694606
Conc: 7.96 ng/ml



#33 AR-1260-3

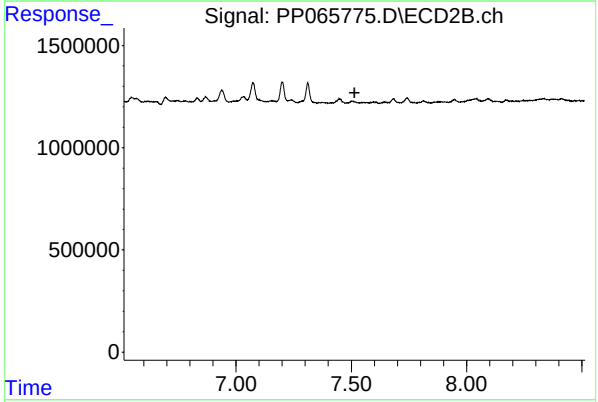
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#34 AR-1260-4

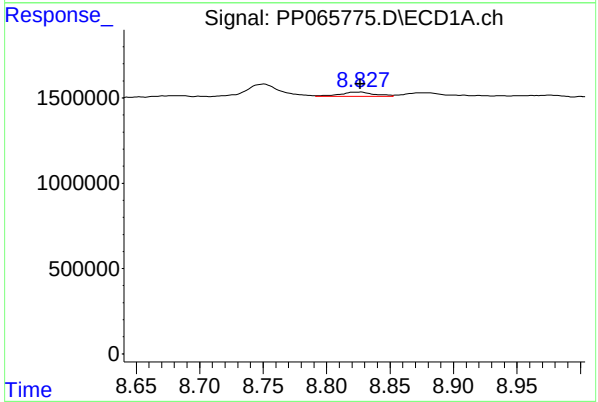
R.T.: 8.474 min
Delta R.T.: -0.006 min
Response: 227635
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



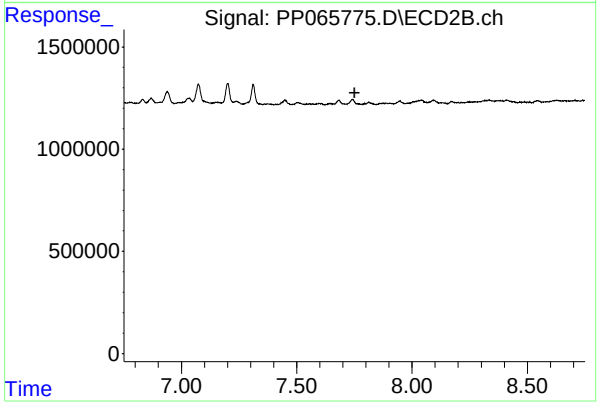
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



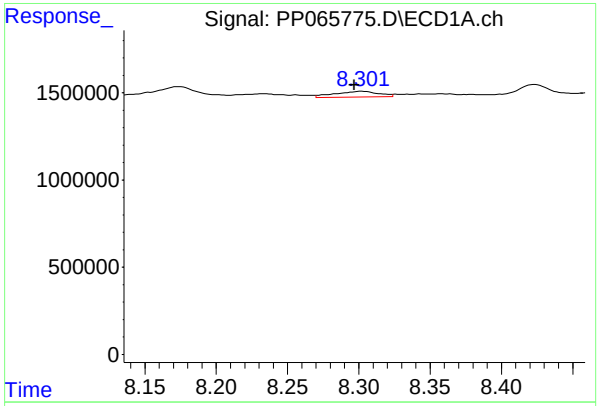
#35 AR-1260-5

R.T.: 8.825 min
Delta R.T.: -0.001 min
Response: 466117
Conc: 2.47 ng/ml



#35 AR-1260-5

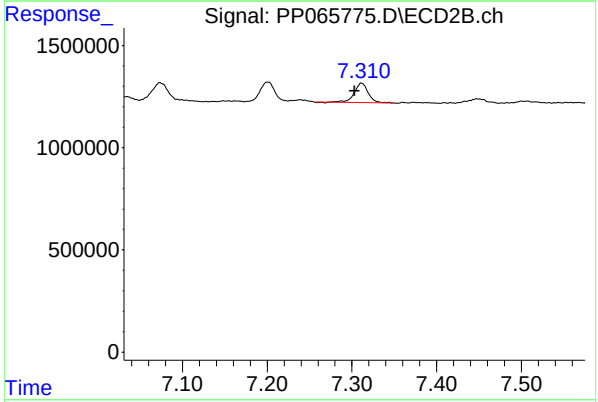
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#36 AR-1262-1

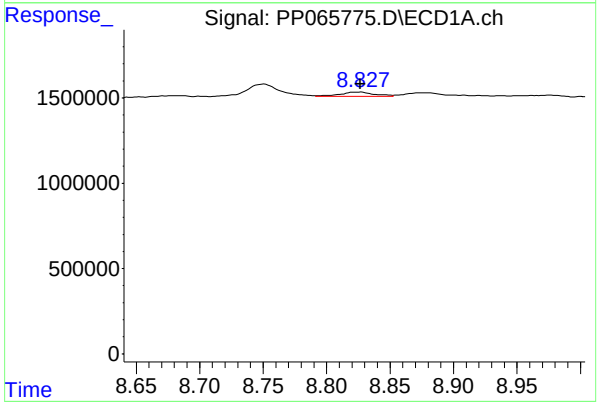
R.T.: 8.302 min
Delta R.T.: 0.006 min
Response: 691354
Conc: 12.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



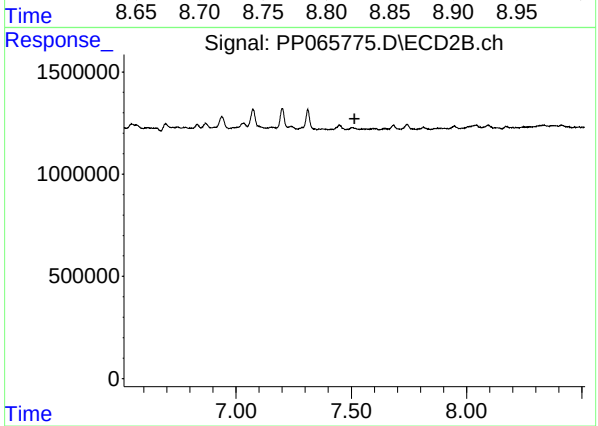
#36 AR-1262-1

R.T.: 7.311 min
Delta R.T.: 0.008 min
Response: 1088008
Conc: 19.56 ng/ml



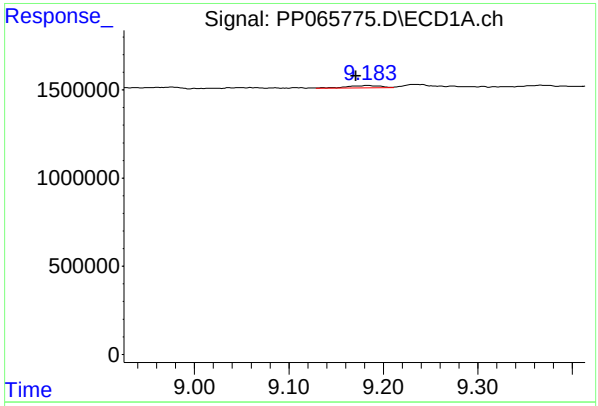
#37 AR-1262-2

R.T.: 8.825 min
Delta R.T.: -0.001 min
Response: 466117
Conc: 2.20 ng/ml



#37 AR-1262-2

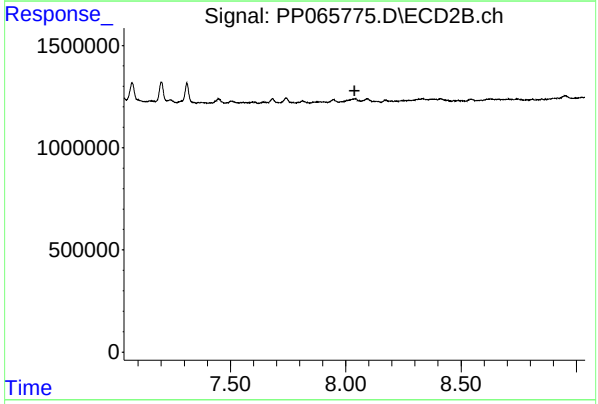
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#38 AR-1262-3

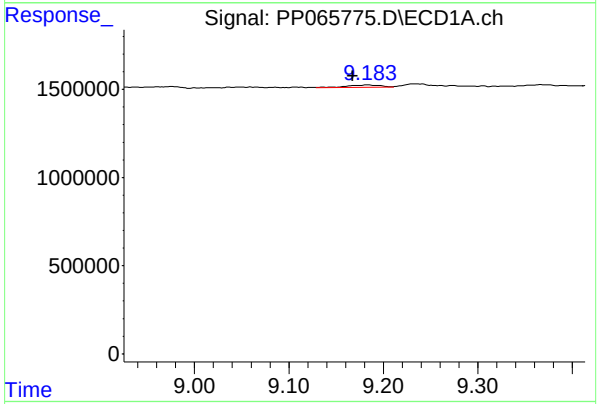
R.T.: 9.184 min
Delta R.T.: 0.012 min
Response: 333444
Conc: 2.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



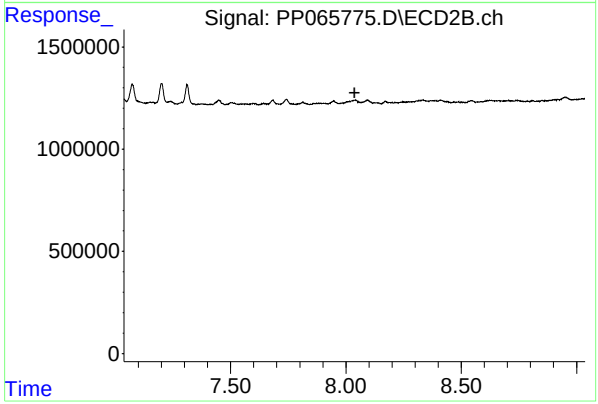
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.038 min
Response: 0
Conc: N.D.



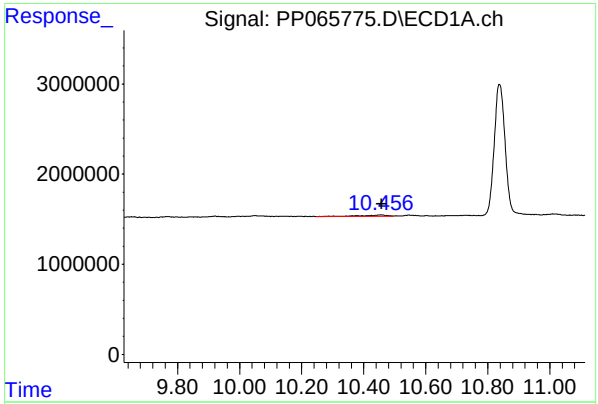
#41 AR-1268-1

R.T.: 9.184 min
Delta R.T.: 0.016 min
Response: 333444
Conc: 1.31 ng/ml



#41 AR-1268-1

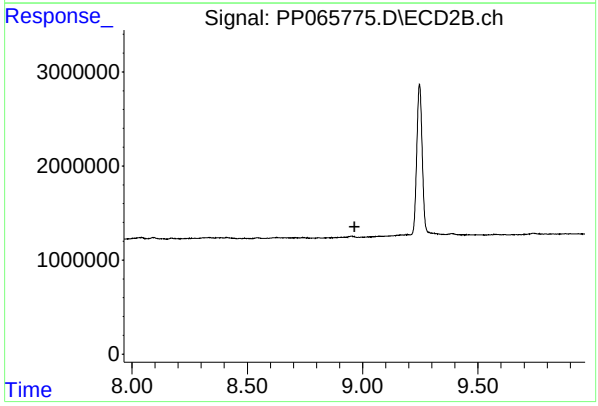
R.T.: 0.000 min
Exp R.T. : 8.037 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.456 min
Delta R.T.: -0.002 mi
Response: 802440
Conc: 1.21 ng/m

Instrument :
ECD_P
ClientSampleId :
WC-NORTH-1



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.