Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020122\
Data File : PR053324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2022 15:34
Operator : AJ\MA
Sample : N1295-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 04:08:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.667	3.839	67280352	57118442	20.575	18.072	
2)	SA Decachlor...	10.573	8.835	113.1E6	99537893	37.197	34.413	
	Target Compounds							
5)	L1 AR-1016-3	5.974	0.000	501334	0	5.202	N.D.	#
8)	L2 AR-1221-1	4.901	0.000	939191	0	22.463	N.D.	#
9)	L2 AR-1221-2	4.983	4.140	1027671	875959	34.713	30.569	
12)	L3 AR-1232-2	5.573	0.000	2956980	0	73.269	N.D.	#
18)	L4 AR-1242-3	5.974	0.000	501334	0	5.765	N.D.	#
20)	L4 AR-1242-5	6.777	0.000	303154	0	4.016	N.D.	#
24)	L5 AR-1248-4	6.734	0.000	130739	0	1.005	N.D.	#
25)	L5 AR-1248-5	6.777	0.000	303154	0	2.412	N.D.	#
26)	L6 AR-1254-1	6.713	0.000	499869	0	3.845	N.D.	#
27)	L6 AR-1254-2	6.924	5.857	1588490	584810	7.931	3.865	#
28)	L6 AR-1254-3	7.304	6.258	1445427	1384101	7.022	5.641	
29)	L6 AR-1254-4	7.585	0.000	1543651	0	10.078	N.D.	#
30)	L6 AR-1254-5	8.004	6.898	4353248	2992645	25.648	13.974	#
31)	L7 AR-1260-1	7.458	6.387	2039006	797687	14.739	4.865	#
32)	L7 AR-1260-2	7.714	6.573	4640221	1724108	27.922	8.720	#
33)	L7 AR-1260-3	8.070	6.795f	556819	801243	4.337	4.153	
34)	L7 AR-1260-4	8.311	7.233	640547	803682	4.337	4.962	
35)	L7 AR-1260-5	8.648	7.433	1565327	1834441	5.408	4.958	
36)	L8 AR-1262-1	8.070	6.898	556819	2992645	2.633	25.170	#
37)	L8 AR-1262-2	8.648	7.433	1565327	1834441	4.107	4.547	
38)	L8 AR-1262-3	9.007	7.778f	754824	954590	4.391	5.846	#
39)	L8 AR-1262-4	9.007f	7.778	754824	954590	6.741	3.173	#
40)	L8 AR-1262-5	0.000	8.279	0	1989073	N.D.	13.886	#
41)	L9 AR-1268-1	9.007	7.778f	754824	954590	1.726	2.147	
42)	L9 AR-1268-2	0.000	7.778	0	954590	N.D.	2.353	#
44)	L9 AR-1268-4	0.000	8.279	0	1989073	N.D.	13.192	#
45)	L9 AR-1268-5	10.218	8.576	1359638	862046	1.209	0.795	#

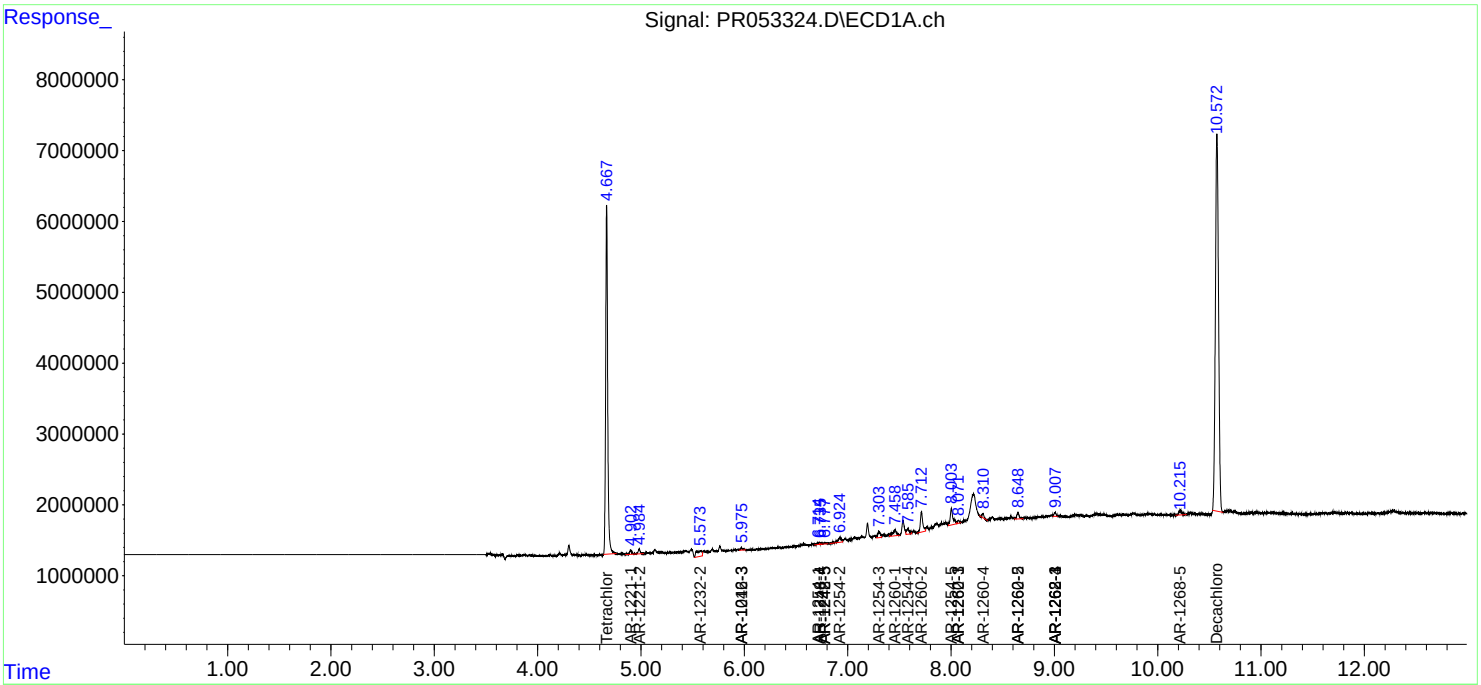
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

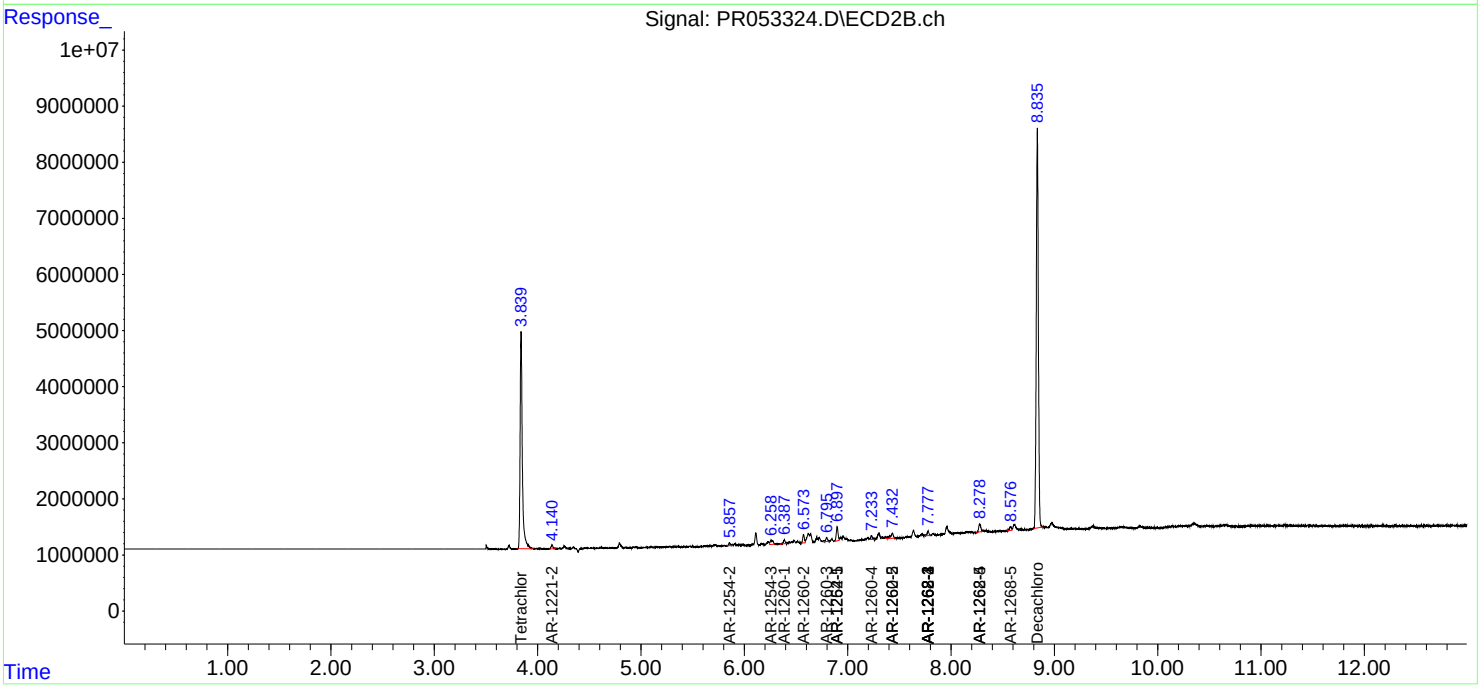
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020122\
Data File : PR053324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2022 15:34
Operator : AJ\MA
Sample : N1295-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

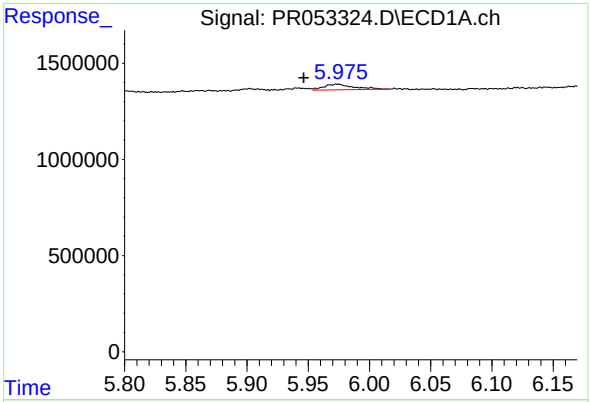
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 04:08:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



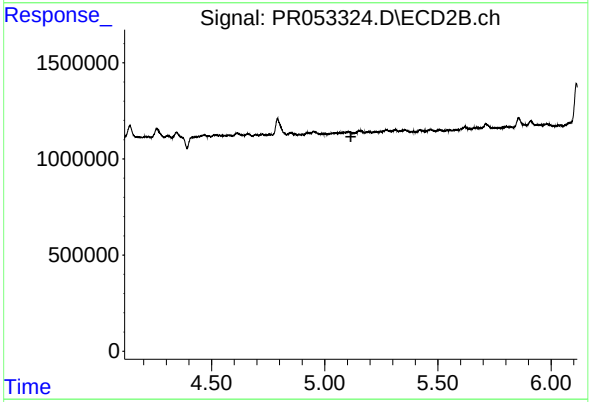




#5 AR-1016-3

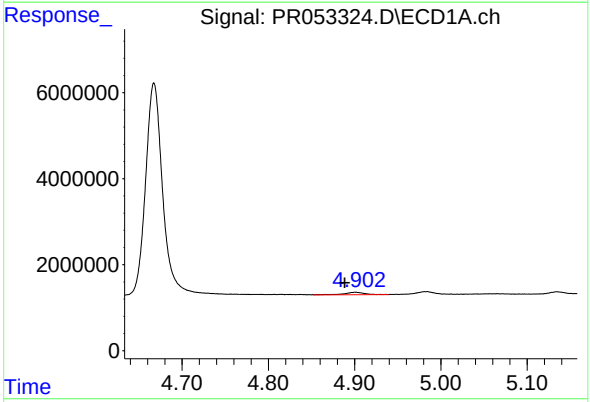
R.T.: 5.974 min
Delta R.T.: 0.027 min
Response: 501334
Conc: 5.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



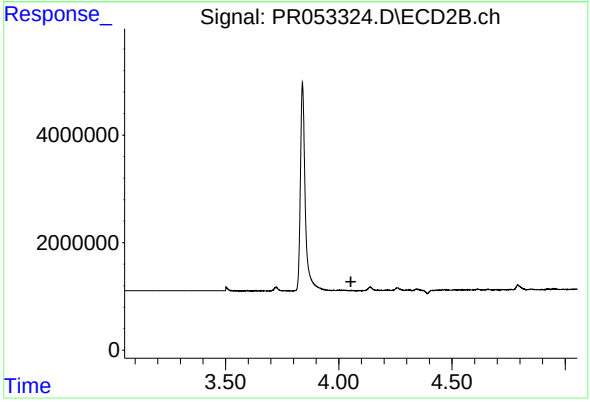
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



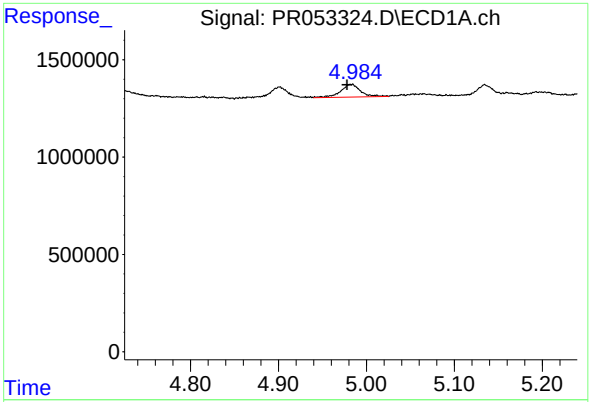
#8 AR-1221-1

R.T.: 4.901 min
Delta R.T.: 0.013 min
Response: 939191
Conc: 22.46 ng/ml



#8 AR-1221-1

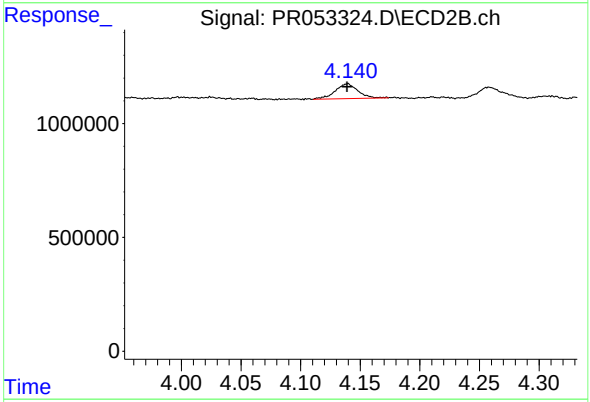
R.T.: 0.000 min
Exp R.T. : 4.053 min
Response: 0
Conc: N.D.



#9 AR-1221-2

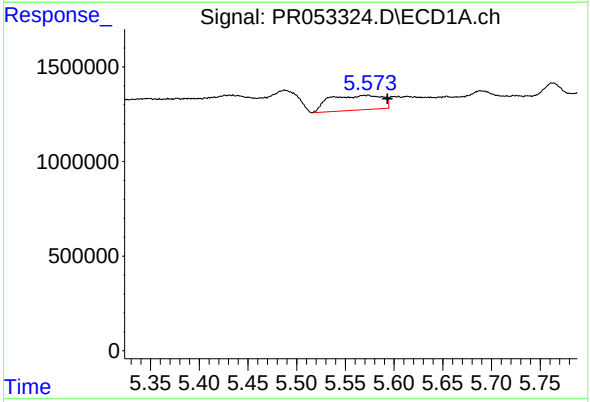
R.T.: 4.983 min
Delta R.T.: 0.005 min
Response: 1027671
Conc: 34.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



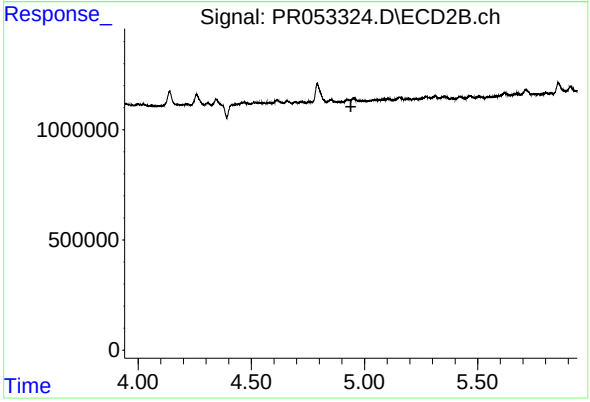
#9 AR-1221-2

R.T.: 4.140 min
Delta R.T.: 0.000 min
Response: 875959
Conc: 30.57 ng/ml



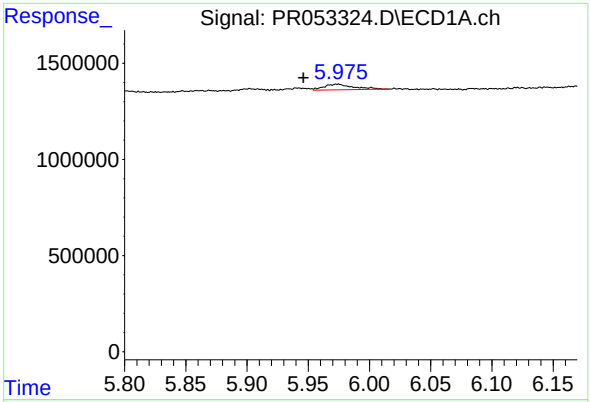
#12 AR-1232-2

R.T.: 5.573 min
Delta R.T.: -0.020 min
Response: 2956980
Conc: 73.27 ng/ml



#12 AR-1232-2

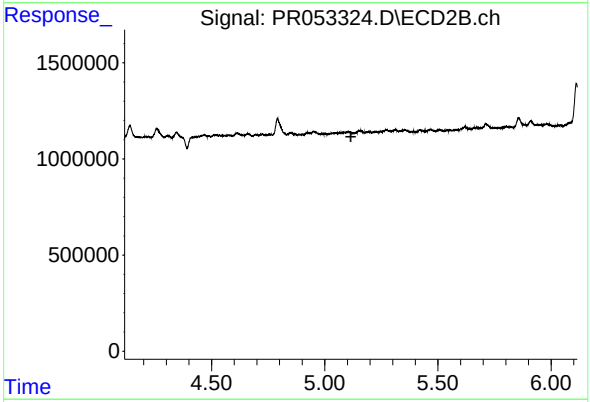
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#18 AR-1242-3

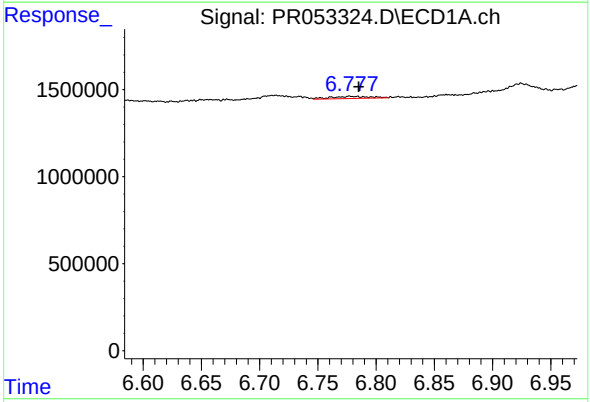
R.T.: 5.974 min
Delta R.T.: 0.028 min
Response: 501334
Conc: 5.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



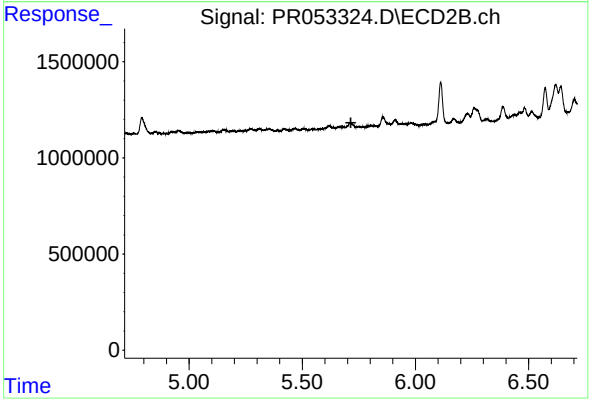
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



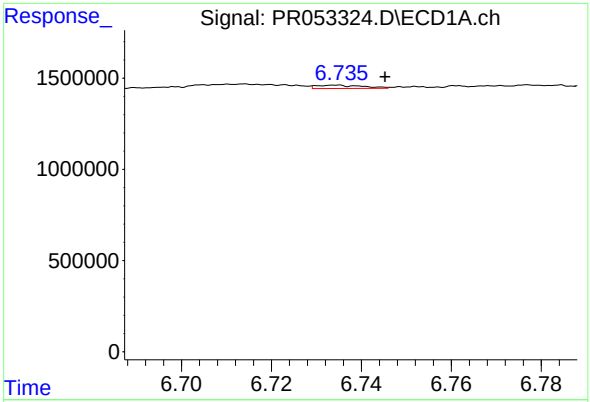
#20 AR-1242-5

R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 303154
Conc: 4.02 ng/ml



#20 AR-1242-5

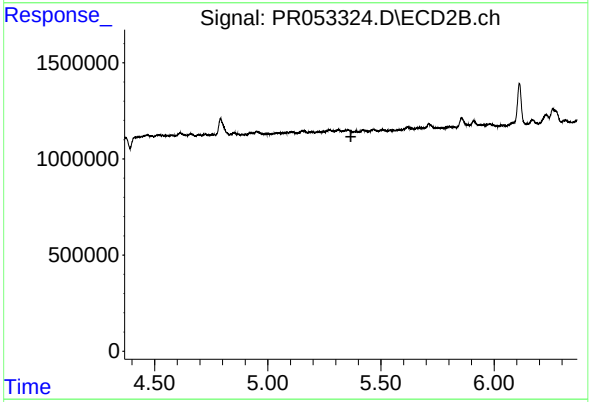
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#24 AR-1248-4

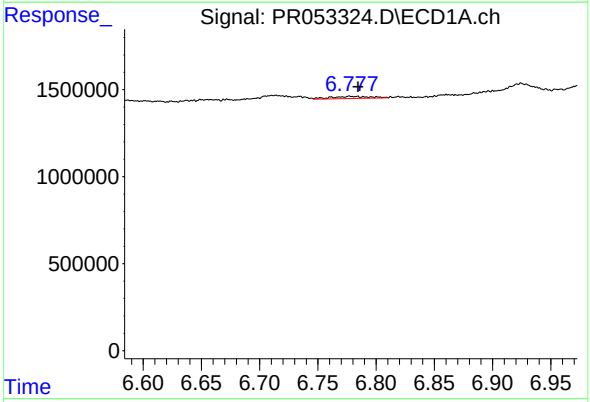
R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 130739
Conc: 1.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



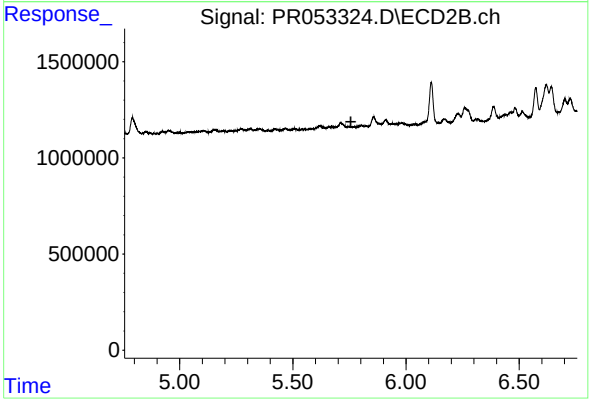
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



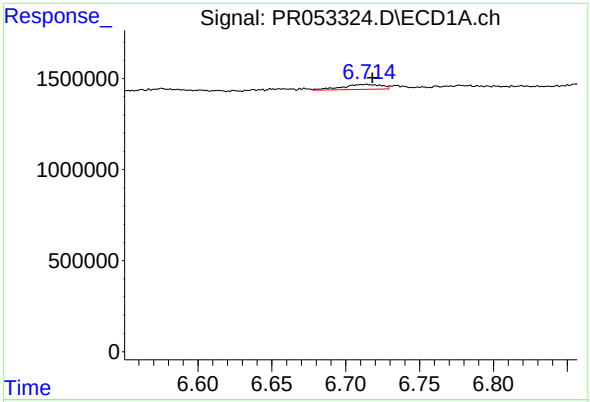
#25 AR-1248-5

R.T.: 6.777 min
Delta R.T.: -0.007 min
Response: 303154
Conc: 2.41 ng/ml



#25 AR-1248-5

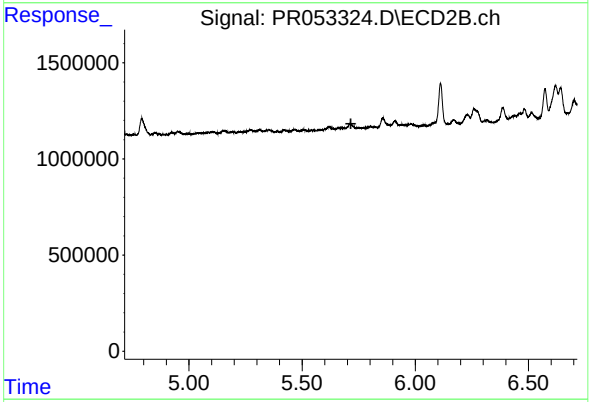
R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



#26 AR-1254-1

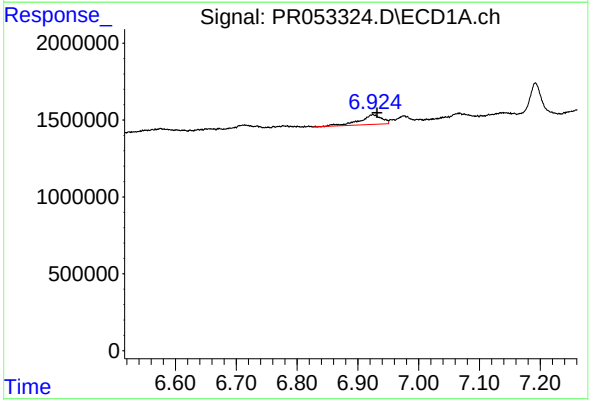
R.T.: 6.713 min
Delta R.T.: -0.004 min
Response: 499869
Conc: 3.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



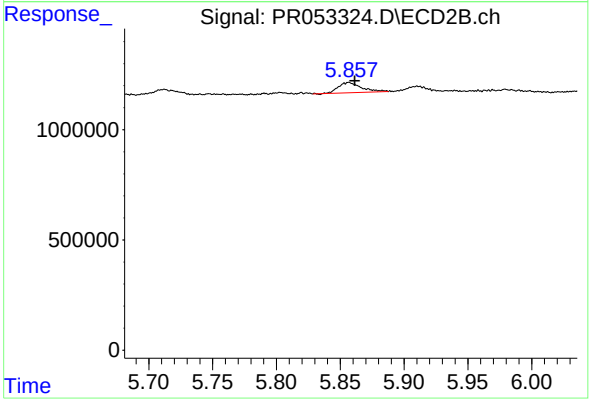
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



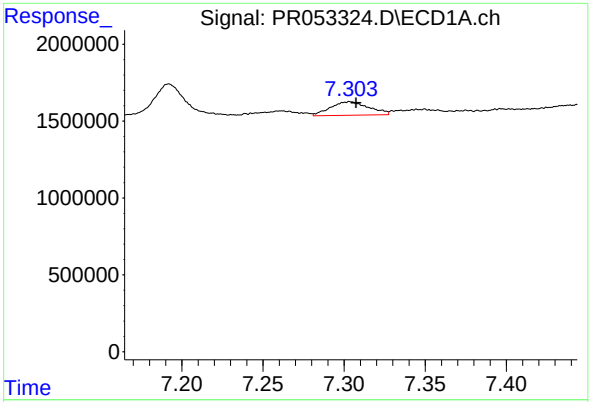
#27 AR-1254-2

R.T.: 6.924 min
Delta R.T.: -0.007 min
Response: 1588490
Conc: 7.93 ng/ml



#27 AR-1254-2

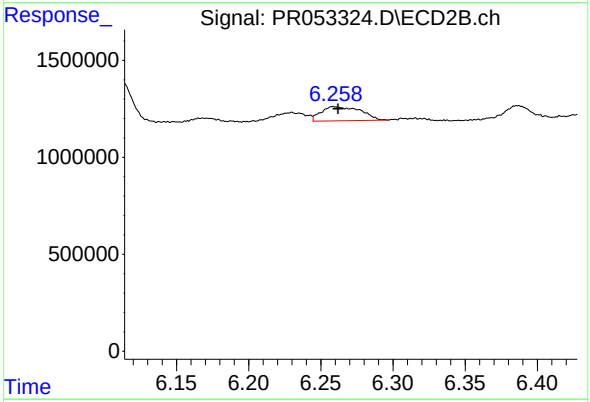
R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 584810
Conc: 3.87 ng/ml



#28 AR-1254-3

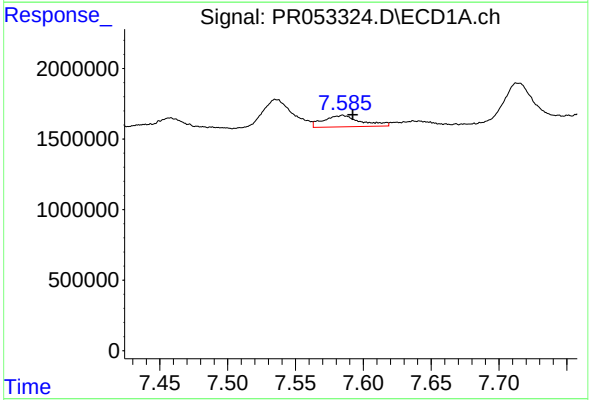
R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 1445427
Conc: 7.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



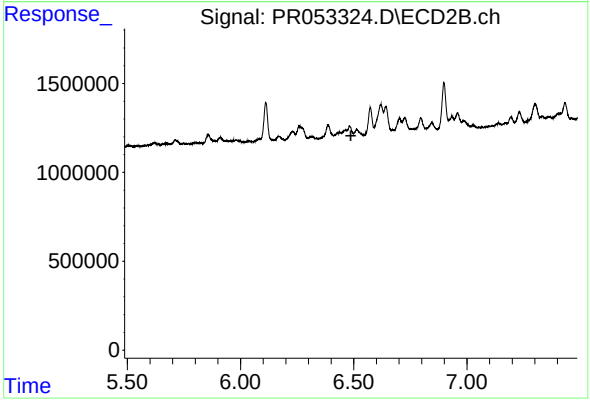
#28 AR-1254-3

R.T.: 6.258 min
Delta R.T.: -0.004 min
Response: 1384101
Conc: 5.64 ng/ml



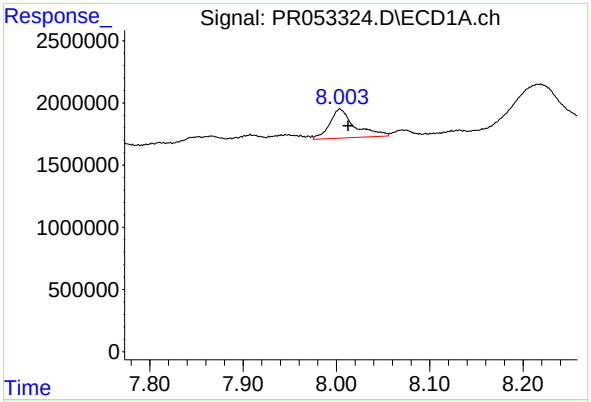
#29 AR-1254-4

R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 1543651
Conc: 10.08 ng/ml



#29 AR-1254-4

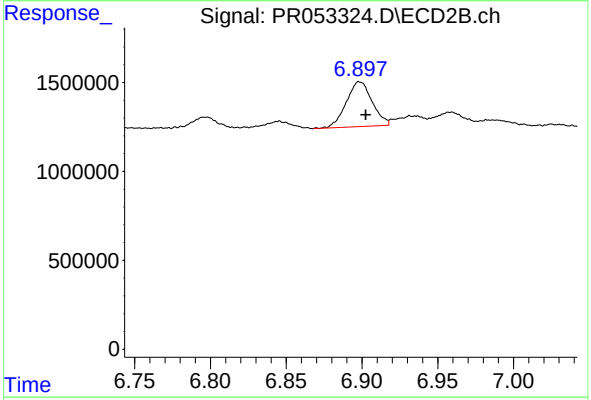
R.T.: 0.000 min
Exp R.T. : 6.488 min
Response: 0
Conc: N.D.



#30 AR-1254-5

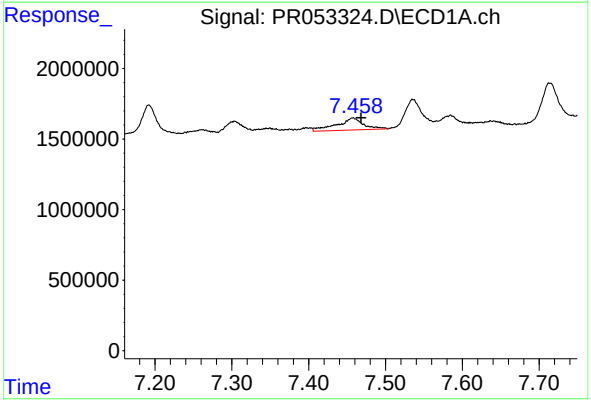
R.T.: 8.004 min
Delta R.T.: -0.009 min
Response: 4353248
Conc: 25.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



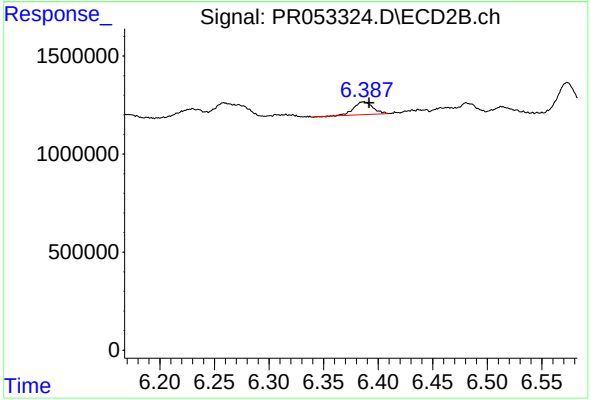
#30 AR-1254-5

R.T.: 6.898 min
Delta R.T.: -0.004 min
Response: 2992645
Conc: 13.97 ng/ml



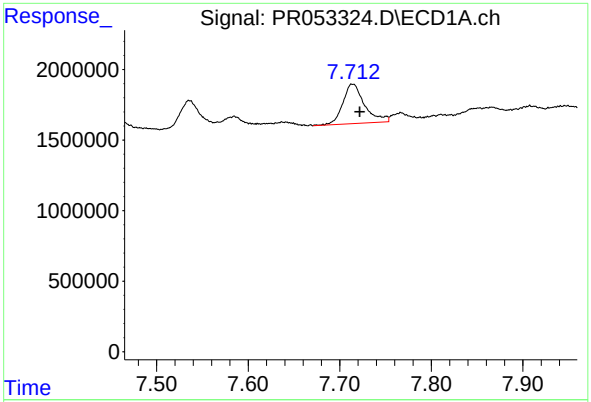
#31 AR-1260-1

R.T.: 7.458 min
Delta R.T.: -0.011 min
Response: 2039006
Conc: 14.74 ng/ml



#31 AR-1260-1

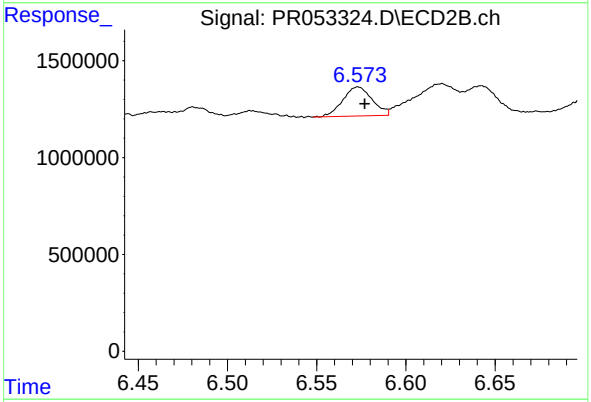
R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 797687
Conc: 4.86 ng/ml



#32 AR-1260-2

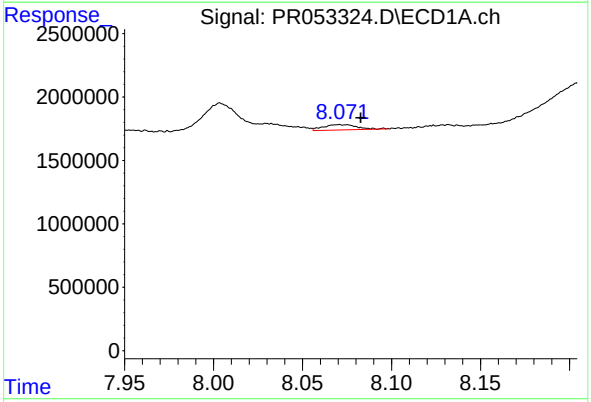
R.T.: 7.714 min
Delta R.T.: -0.008 min
Response: 4640221
Conc: 27.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



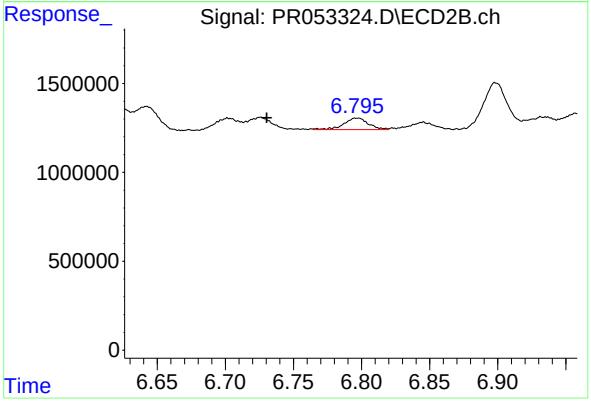
#32 AR-1260-2

R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 1724108
Conc: 8.72 ng/ml



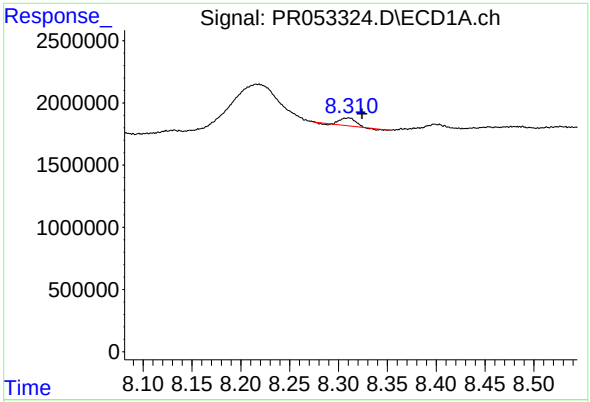
#33 AR-1260-3

R.T.: 8.070 min
Delta R.T.: -0.012 min
Response: 556819
Conc: 4.34 ng/ml



#33 AR-1260-3

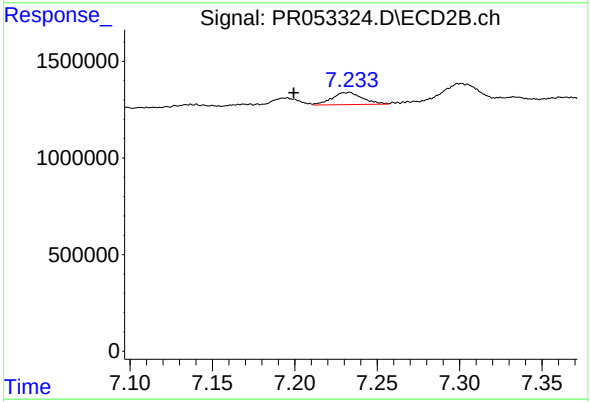
R.T.: 6.795 min
Delta R.T.: 0.065 min
Response: 801243
Conc: 4.15 ng/ml



#34 AR-1260-4

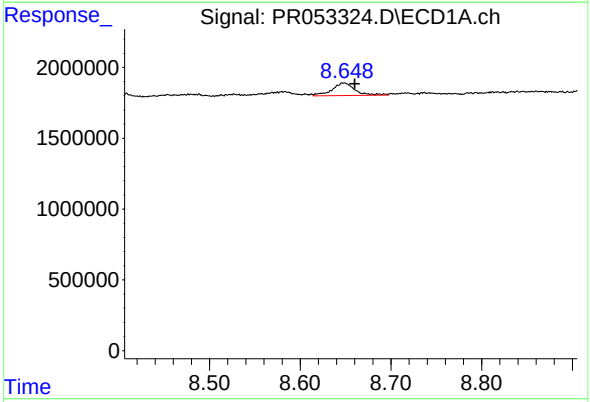
R.T.: 8.311 min
Delta R.T.: -0.013 min
Response: 640547
Conc: 4.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



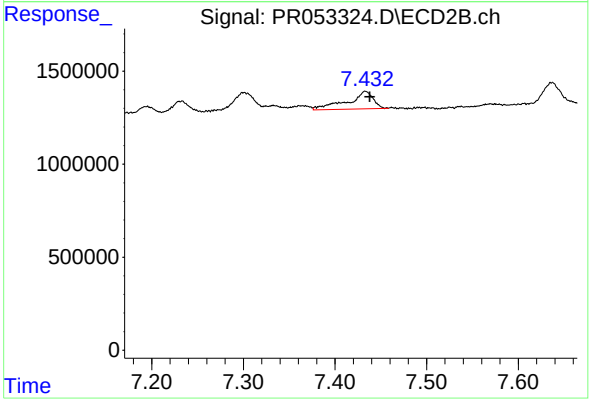
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: 0.034 min
Response: 803682
Conc: 4.96 ng/ml



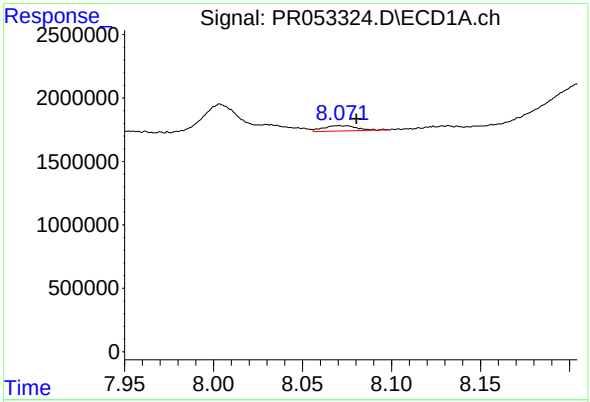
#35 AR-1260-5

R.T.: 8.648 min
Delta R.T.: -0.012 min
Response: 1565327
Conc: 5.41 ng/ml



#35 AR-1260-5

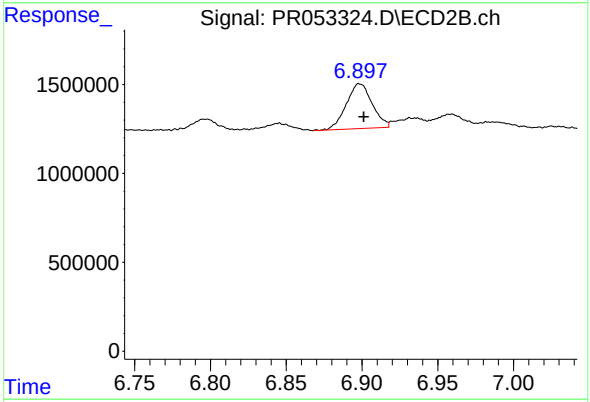
R.T.: 7.433 min
Delta R.T.: -0.005 min
Response: 1834441
Conc: 4.96 ng/ml



#36 AR-1262-1

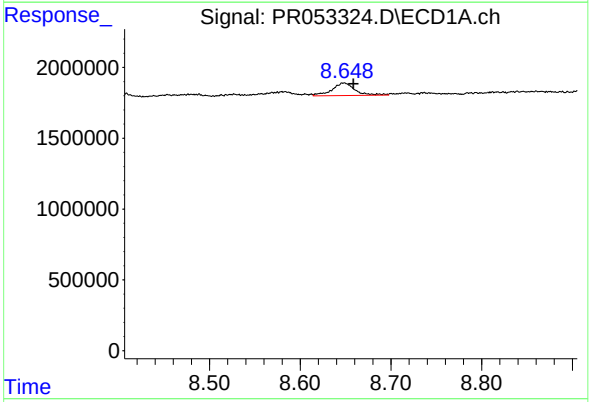
R.T.: 8.070 min
Delta R.T.: -0.010 min
Response: 556819
Conc: 2.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



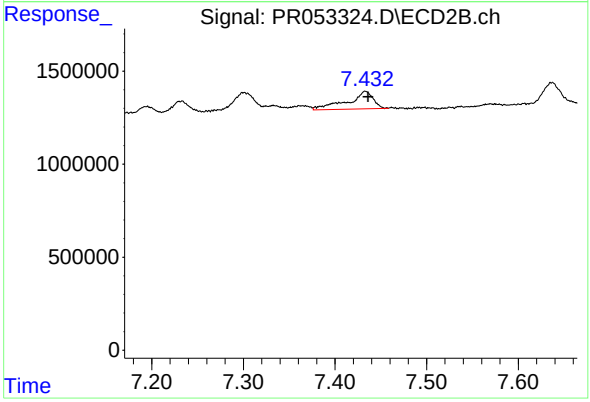
#36 AR-1262-1

R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 2992645
Conc: 25.17 ng/ml



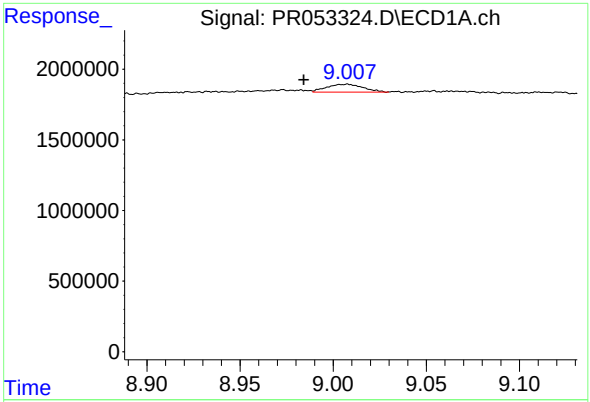
#37 AR-1262-2

R.T.: 8.648 min
Delta R.T.: -0.010 min
Response: 1565327
Conc: 4.11 ng/ml



#37 AR-1262-2

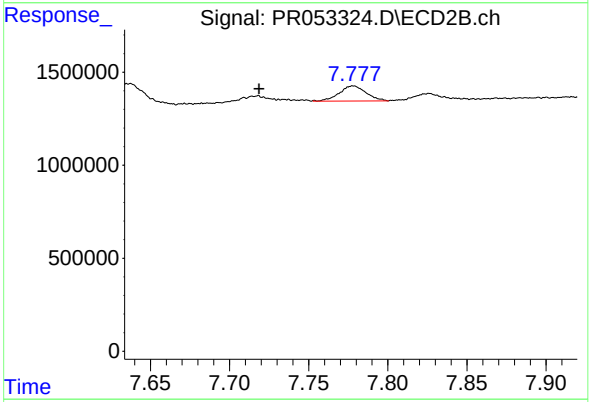
R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 1834441
Conc: 4.55 ng/ml



#38 AR-1262-3

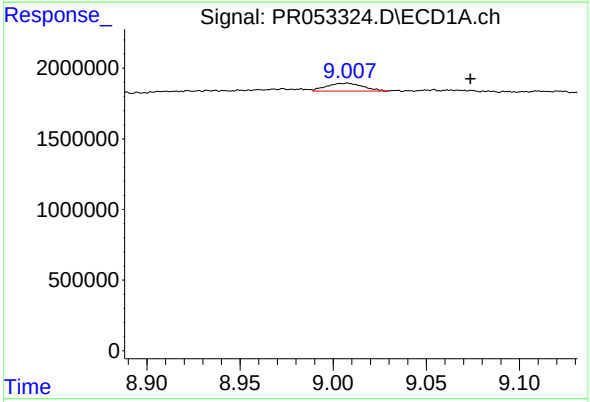
R.T.: 9.007 min
Delta R.T.: 0.023 min
Response: 754824
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



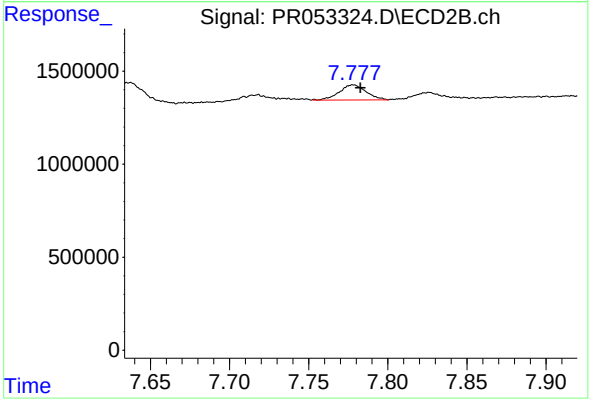
#38 AR-1262-3

R.T.: 7.778 min
Delta R.T.: 0.059 min
Response: 954590
Conc: 5.85 ng/ml



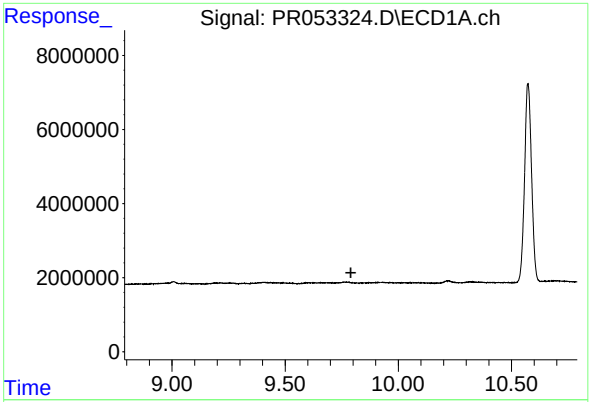
#39 AR-1262-4

R.T.: 9.007 min
Delta R.T.: -0.066 min
Response: 754824
Conc: 6.74 ng/ml



#39 AR-1262-4

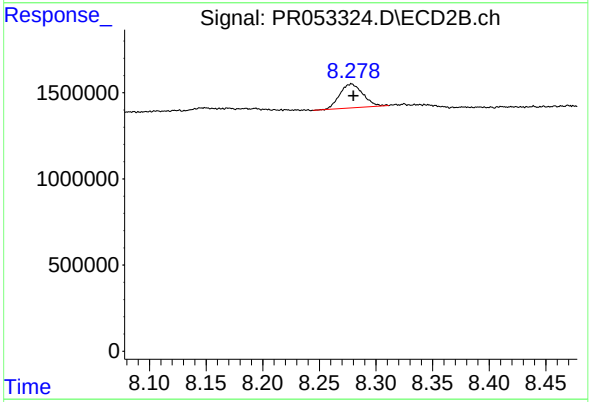
R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 954590
Conc: 3.17 ng/ml



#40 AR-1262-5

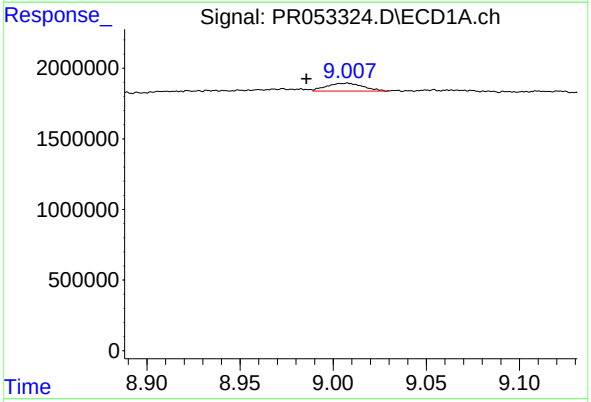
R.T.: 0.000 min
Exp R.T. : 9.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



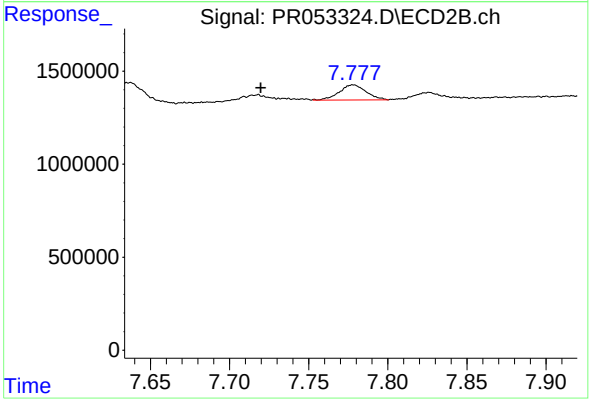
#40 AR-1262-5

R.T.: 8.279 min
Delta R.T.: -0.001 min
Response: 1989073
Conc: 13.89 ng/ml



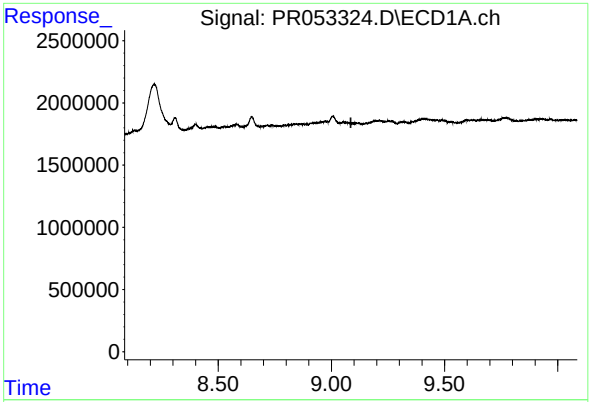
#41 AR-1268-1

R.T.: 9.007 min
Delta R.T.: 0.022 min
Response: 754824
Conc: 1.73 ng/ml



#41 AR-1268-1

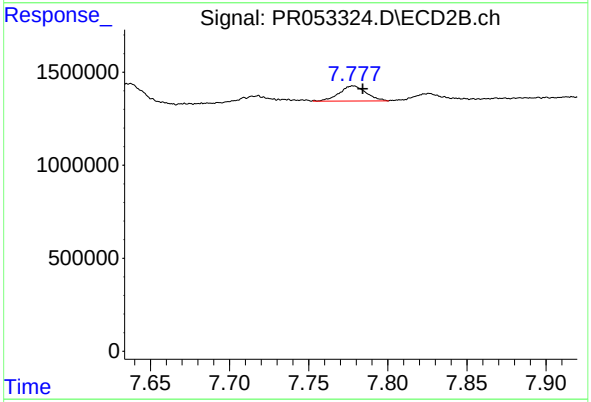
R.T.: 7.778 min
Delta R.T.: 0.058 min
Response: 954590
Conc: 2.15 ng/ml



#42 AR-1268-2

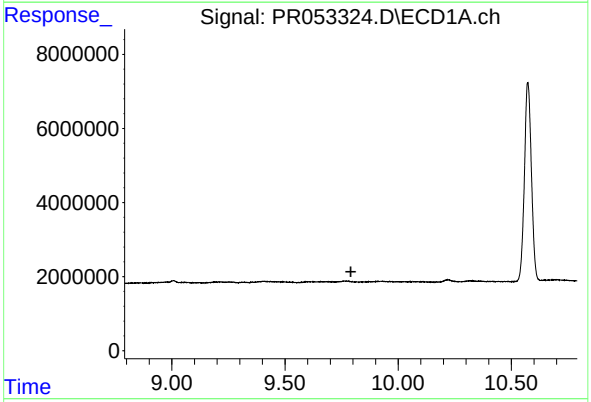
R.T.: 0.000 min
Exp R.T. : 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



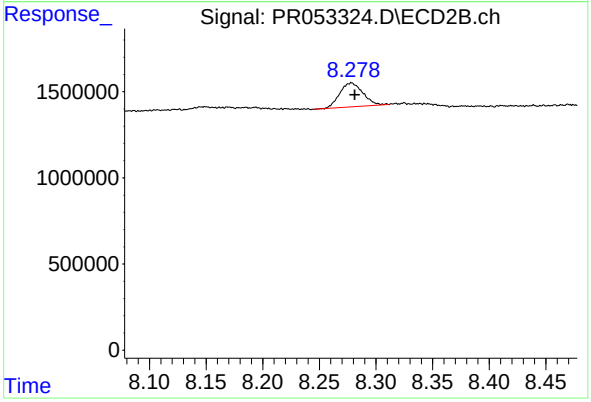
#42 AR-1268-2

R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 954590
Conc: 2.35 ng/ml



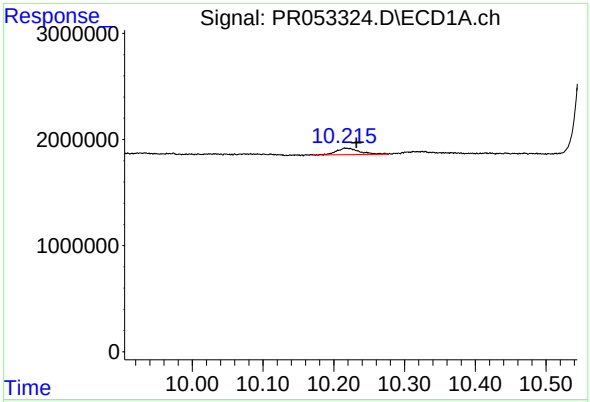
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.791 min
Response: 0
Conc: N.D.



#44 AR-1268-4

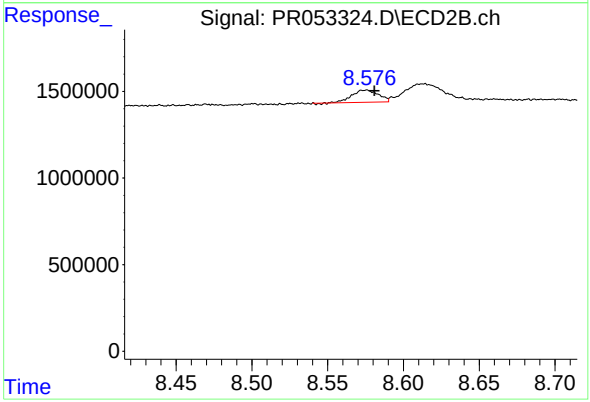
R.T.: 8.279 min
Delta R.T.: -0.003 min
Response: 1989073
Conc: 13.19 ng/ml



#45 AR-1268-5

R.T.: 10.218 min
Delta R.T.: -0.014 min
Response: 1359638
Conc: 1.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.576 min
Delta R.T.: -0.005 min
Response: 862046
Conc: 0.80 ng/ml