Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092420\
Data File : PR047384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 12:16
Operator : DD\AJ
Sample : MDL-BL-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : MDL-BL-09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:24:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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...	4.760	3.896	31271311	96766113	23.744	21.573	
2)	SA Decachlor...	10.712	8.982	74863254	559.7E6	44.655	43.256	
	Target Compounds							
9)	L2 AR-1221-2	5.071	0.000	520251	0	47.216	N.D.	#
10)	L2 AR-1221-3	5.071f	0.000	520251	0	14.025	N.D.	#
11)	L3 AR-1232-1	5.071f	0.000	520251	0	17.362	N.D.	#
20)	L4 AR-1242-5	6.915f	0.000	876423	0	22.691	N.D.	#
24)	L5 AR-1248-4	6.802	0.000	549848	0	8.556	N.D.	#
25)	L5 AR-1248-5	6.915f	0.000	876423	0	14.395	N.D.	#
26)	L6 AR-1254-1	6.802	0.000	549848	0	8.376	N.D.	#
27)	L6 AR-1254-2	7.047	0.000	733468	0	7.189	N.D.	#
28)	L6 AR-1254-3	7.398	0.000	1661635	0	15.240	N.D.	#
29)	L6 AR-1254-4	7.691	0.000	2578681	0	30.432	N.D.	#
30)	L6 AR-1254-5	8.109	0.000	2412530	0	25.522	N.D.	#
31)	L7 AR-1260-1	7.553	0.000	1733638	0	21.275	N.D.	#
33)	L7 AR-1260-3	8.187	0.000	1171156	0	14.874	N.D.	#
34)	L7 AR-1260-4	8.432	0.000	564818	0	6.118	N.D.	#
35)	L7 AR-1260-5	8.737	0.000	3398840	0	18.380	N.D.	#
36)	L8 AR-1262-1	8.187	0.000	1171156	0	10.419	N.D.	#
37)	L8 AR-1262-2	8.737	0.000	3398840	0	16.439	N.D.	#
38)	L8 AR-1262-3	9.119	0.000	1107076	0	7.596	N.D.	#
39)	L8 AR-1262-4	9.119f	0.000	1107076	0	10.025	N.D.	#
41)	L9 AR-1268-1	9.119f	0.000	1107076	0	4.411	N.D.	#
42)	L9 AR-1268-2	9.119f	0.000	1107076	0	4.777	N.D.	#
45)	L9 AR-1268-5	10.343	8.708	764978	3553218	1.160	0.614	#

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

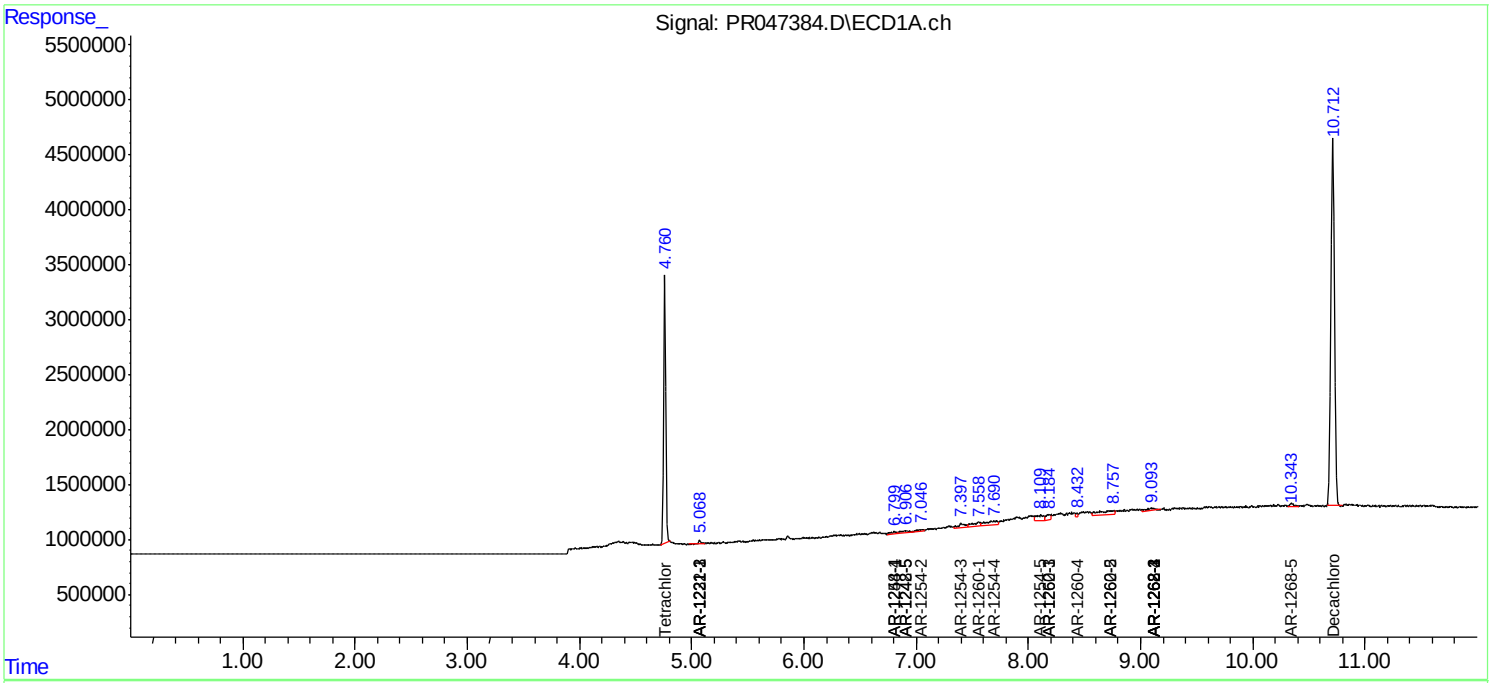
Quantitation Report (Not Reviewed)

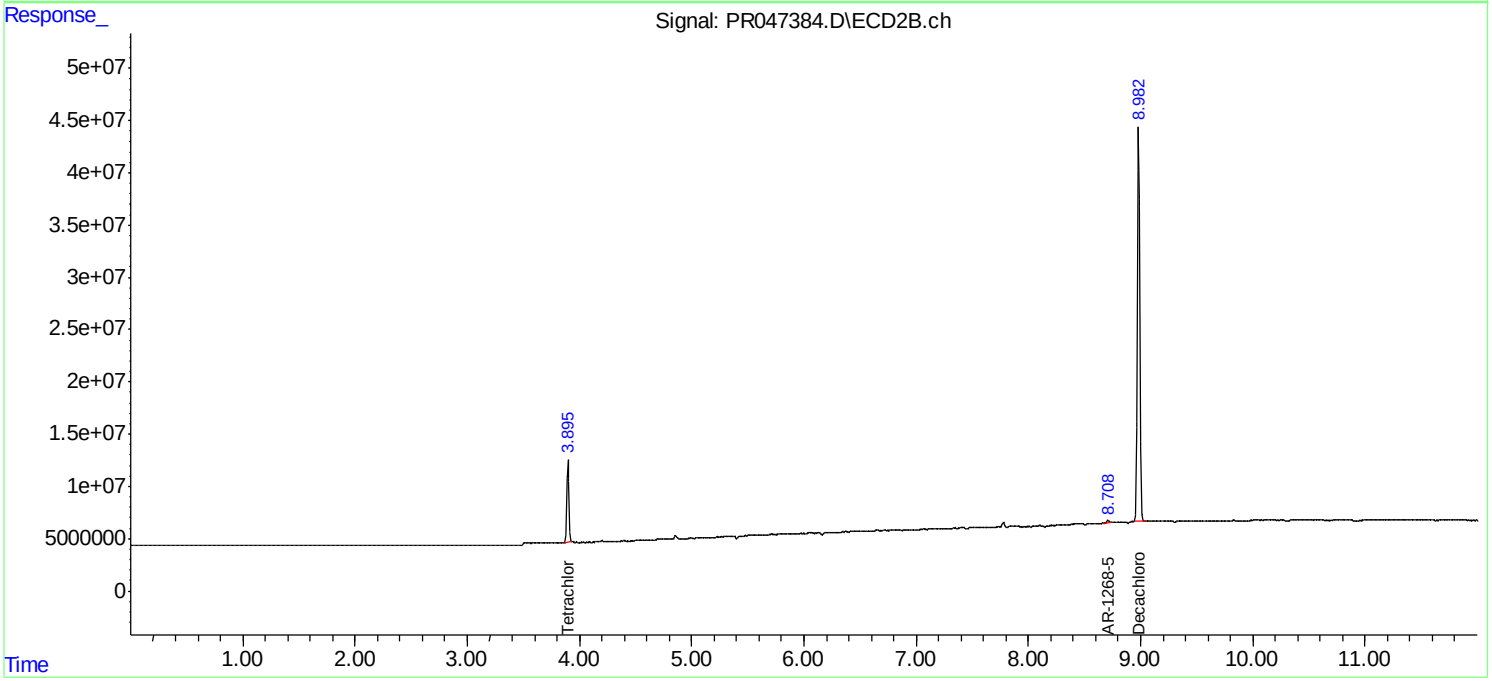
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092420\
Data File : PR047384.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2020 12:16
Operator : DD\AJ
Sample : MDL-BL-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

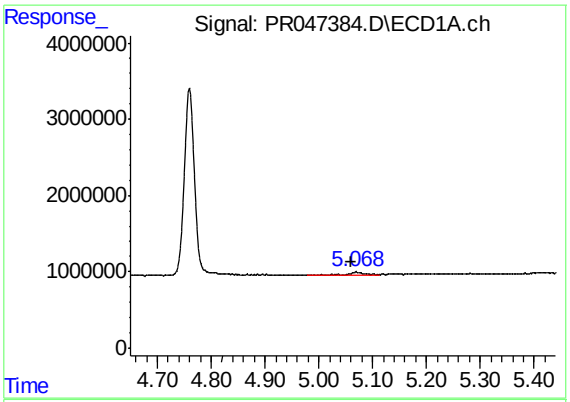
Instrument :
ECD_R
ClientSampleId :
MDL-BL-09

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 04:24:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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



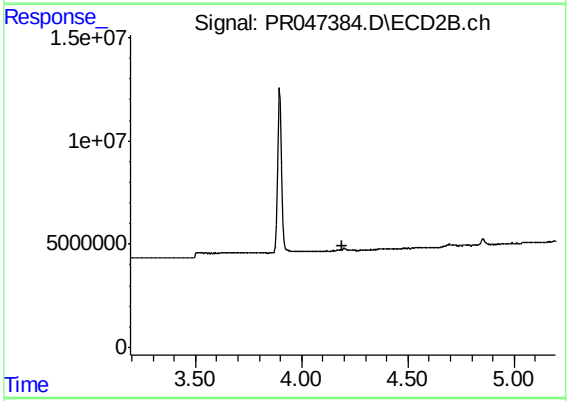




#9 AR-1221-2

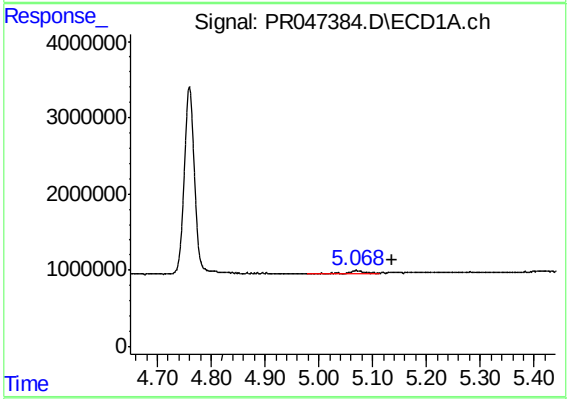
R.T.: 5.071 min
Delta R.T.: 0.011 min
Response: 520251
Conc: 47.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



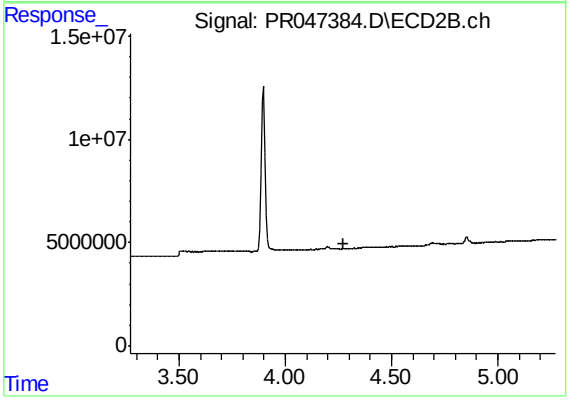
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.194 min
Response: 0
Conc: N.D.



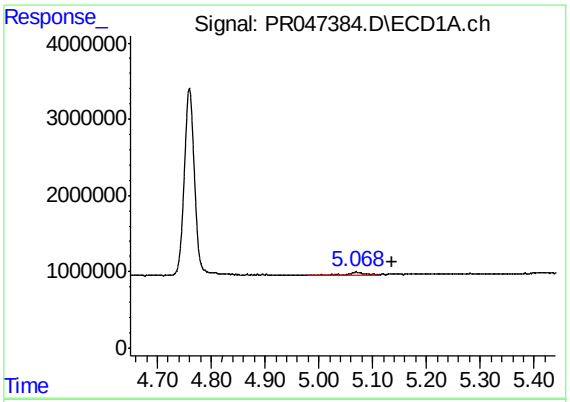
#10 AR-1221-3

R.T.: 5.071 min
Delta R.T.: -0.067 min
Response: 520251
Conc: 14.03 ng/ml



#10 AR-1221-3

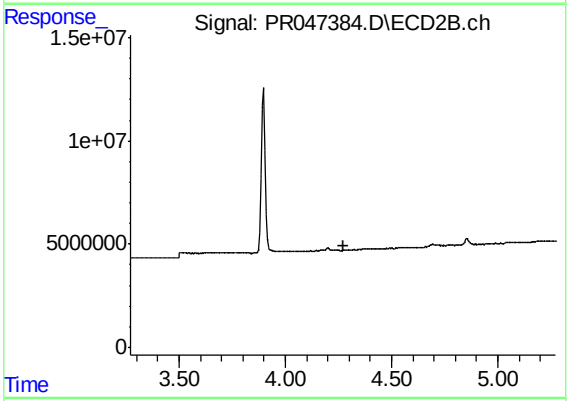
R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



#11 AR-1232-1

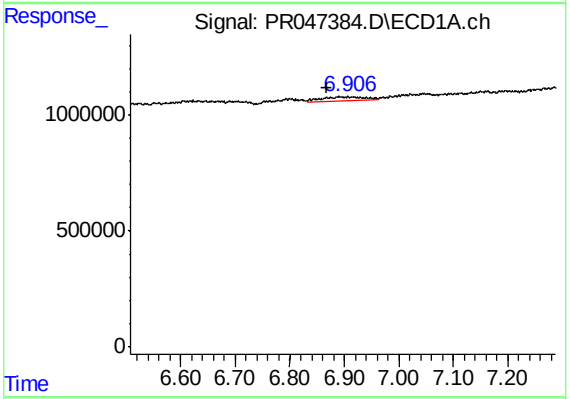
R.T.: 5.071 min
Delta R.T.: -0.066 min
Response: 520251
Conc: 17.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



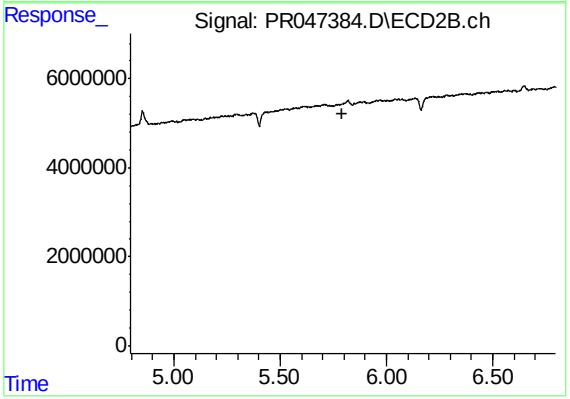
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.271 min
Response: 0
Conc: N.D.



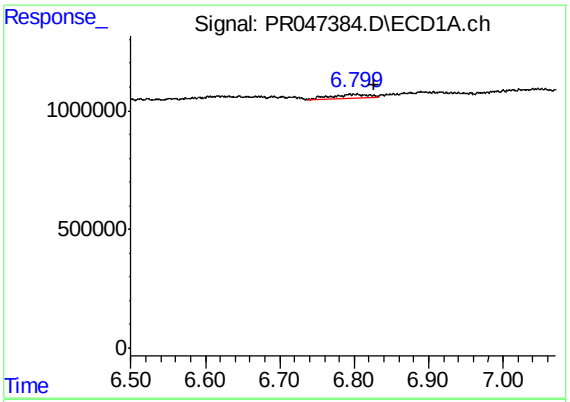
#20 AR-1242-5

R.T.: 6.915 min
Delta R.T.: 0.047 min
Response: 876423
Conc: 22.69 ng/ml



#20 AR-1242-5

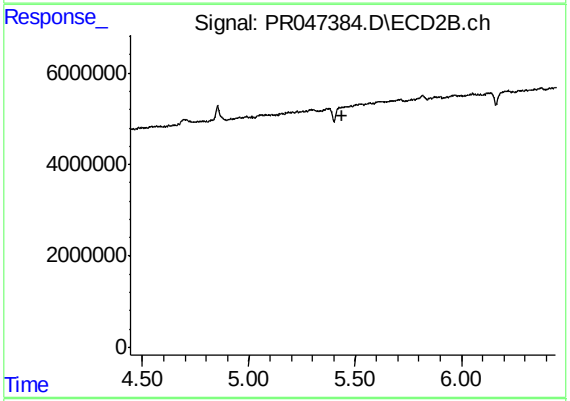
R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

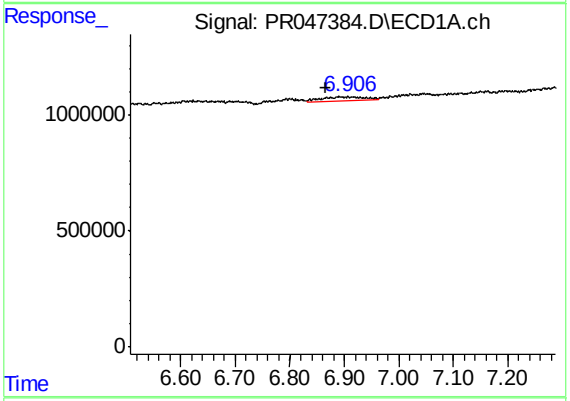
R.T.: 6.802 min
Delta R.T.: -0.025 min
Response: 549848
Conc: 8.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



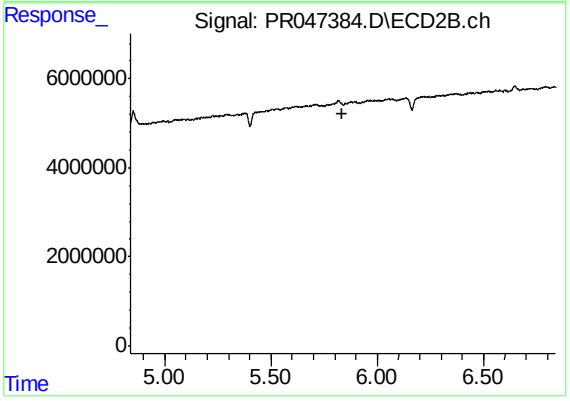
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



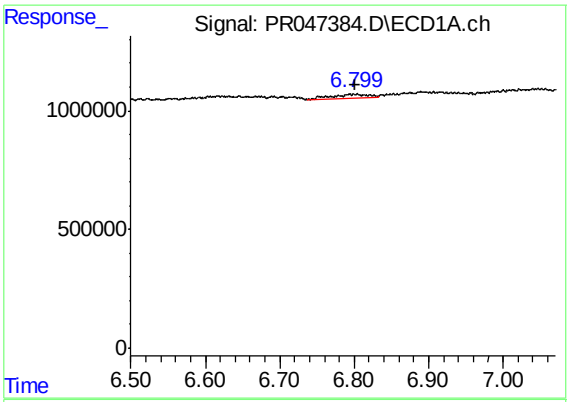
#25 AR-1248-5

R.T.: 6.915 min
Delta R.T.: 0.048 min
Response: 876423
Conc: 14.40 ng/ml



#25 AR-1248-5

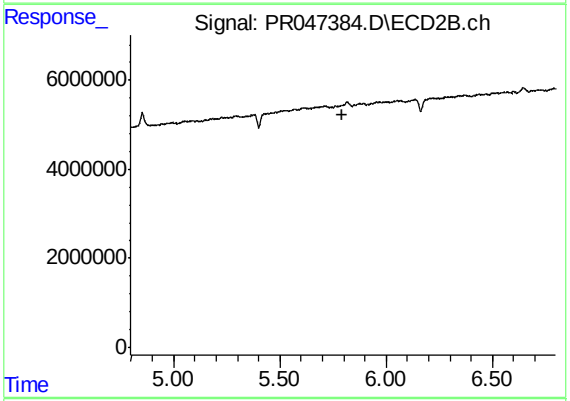
R.T.: 0.000 min
Exp R.T. : 5.838 min
Response: 0
Conc: N.D.



#26 AR-1254-1

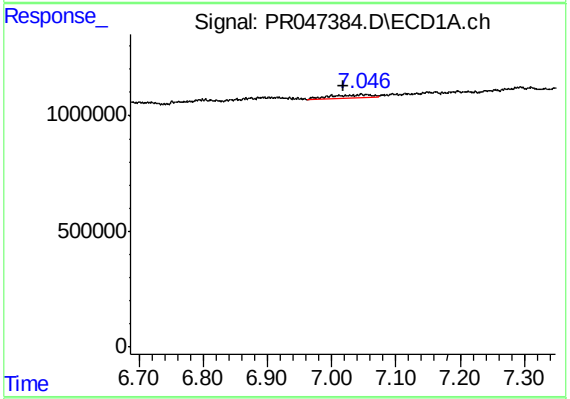
R.T.: 6.802 min
Delta R.T.: 0.001 min
Response: 549848
Conc: 8.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



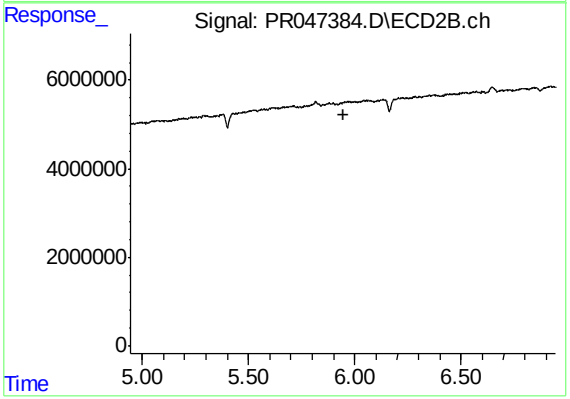
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



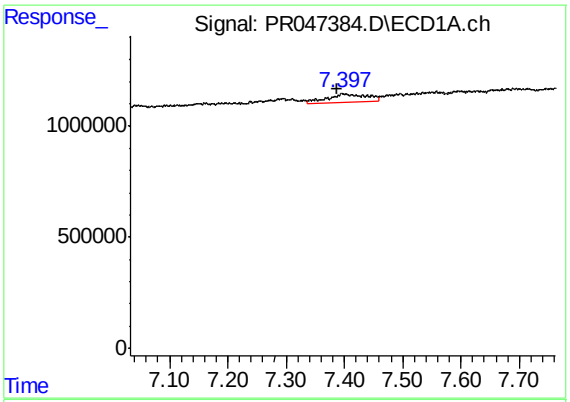
#27 AR-1254-2

R.T.: 7.047 min
Delta R.T.: 0.028 min
Response: 733468
Conc: 7.19 ng/ml



#27 AR-1254-2

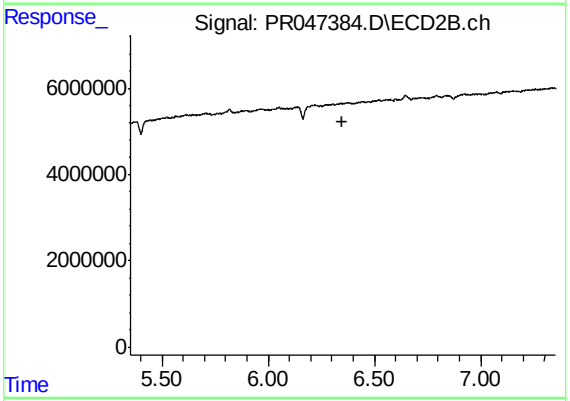
R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



#28 AR-1254-3

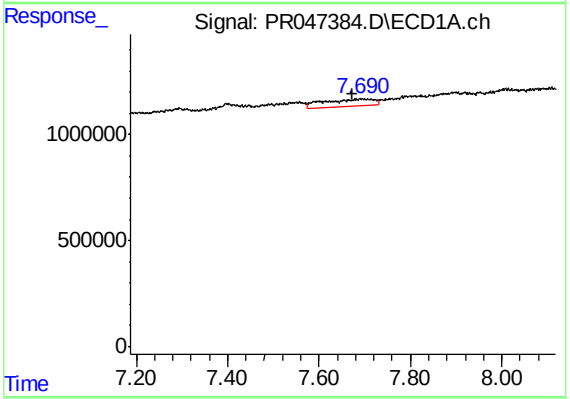
R.T.: 7.398 min
Delta R.T.: 0.010 min
Response: 1661635
Conc: 15.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



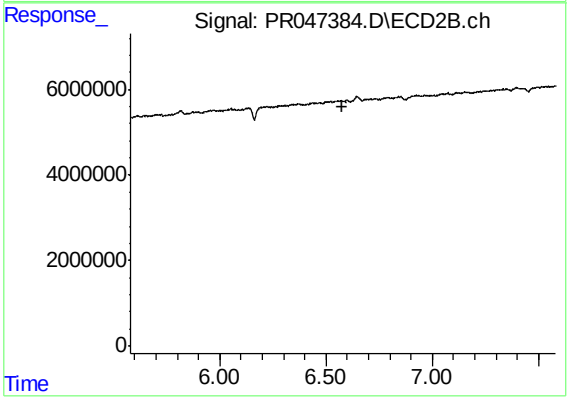
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.351 min
Response: 0
Conc: N.D.



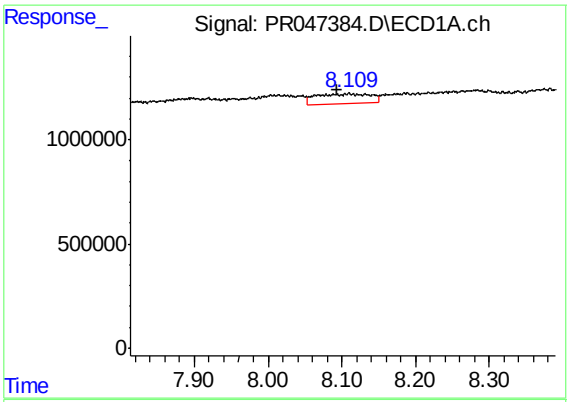
#29 AR-1254-4

R.T.: 7.691 min
Delta R.T.: 0.018 min
Response: 2578681
Conc: 30.43 ng/ml



#29 AR-1254-4

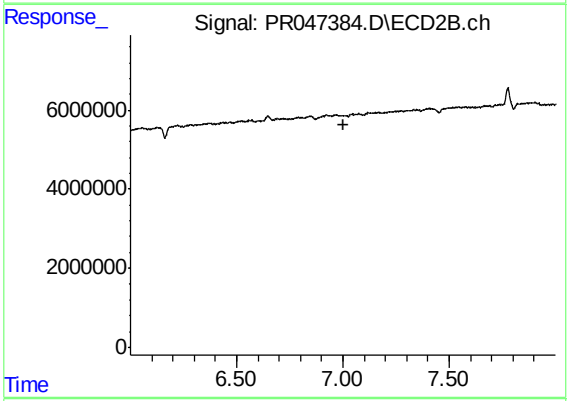
R.T.: 0.000 min
Exp R.T. : 6.580 min
Response: 0
Conc: N.D.



#30 AR-1254-5

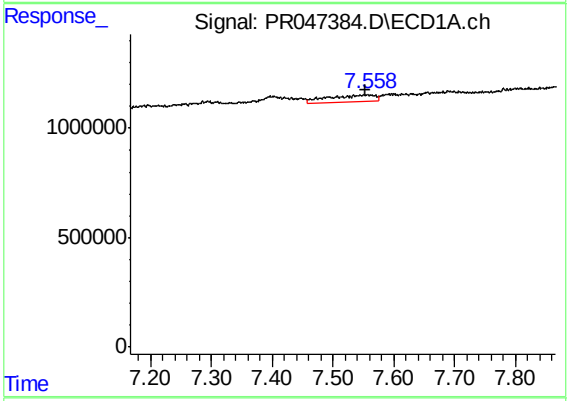
R.T.: 8.109 min
Delta R.T.: 0.016 min
Response: 2412530
Conc: 25.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



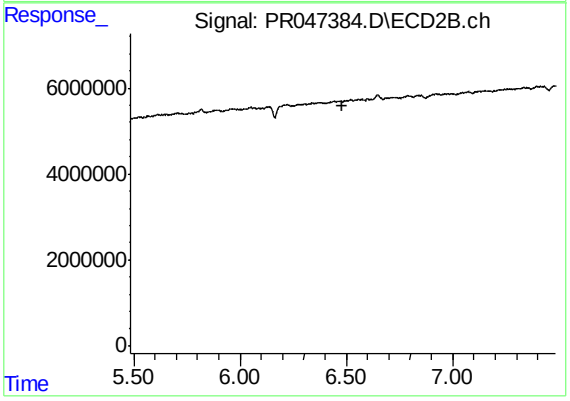
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.000 min
Response: 0
Conc: N.D.



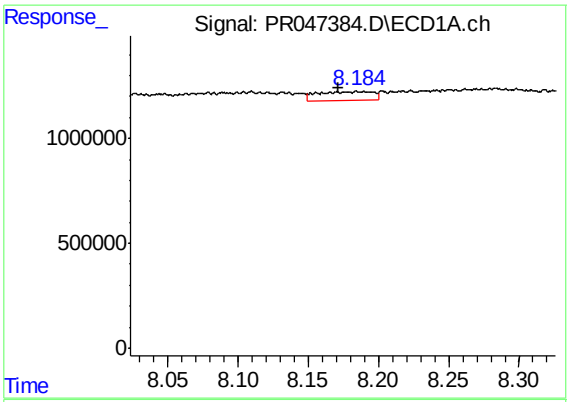
#31 AR-1260-1

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 1733638
Conc: 21.27 ng/ml



#31 AR-1260-1

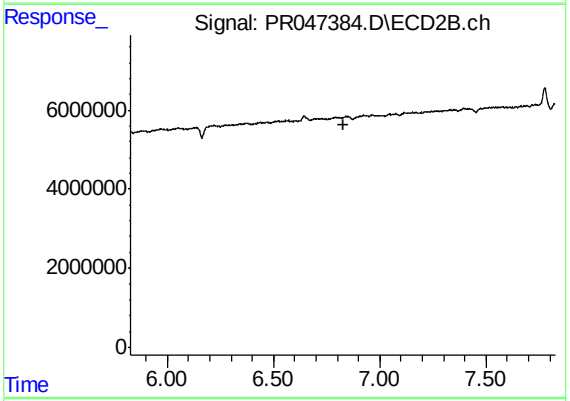
R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#33 AR-1260-3

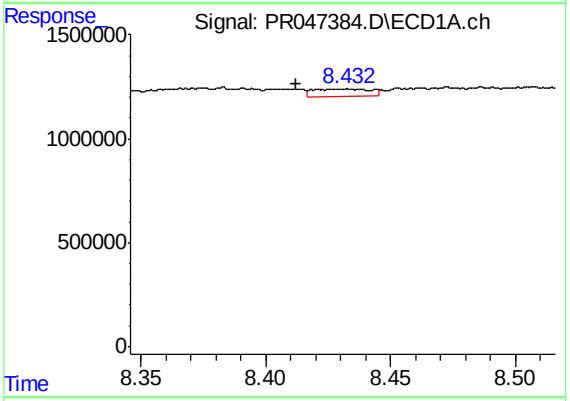
R.T.: 8.187 min
Delta R.T.: 0.015 min
Response: 1171156
Conc: 14.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



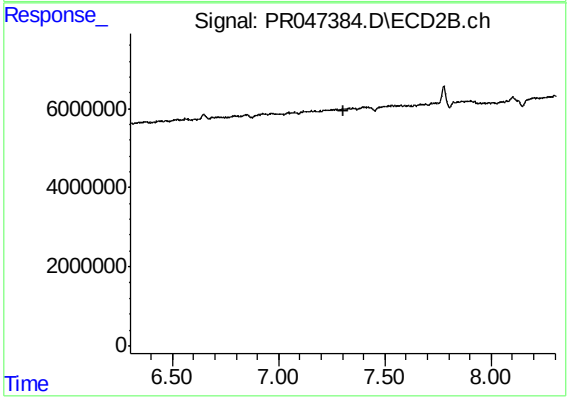
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



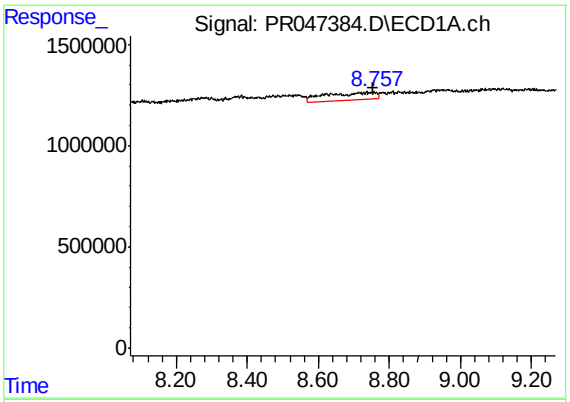
#34 AR-1260-4

R.T.: 8.432 min
Delta R.T.: 0.020 min
Response: 564818
Conc: 6.12 ng/ml



#34 AR-1260-4

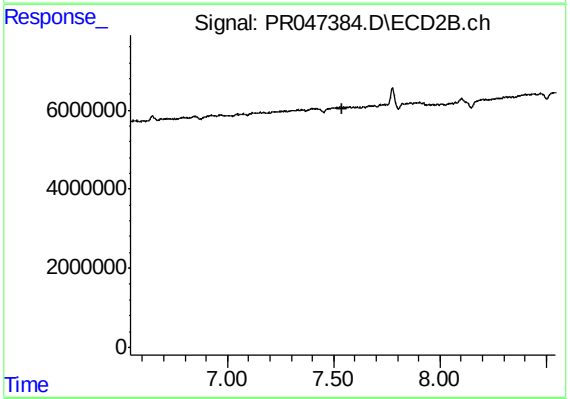
R.T.: 0.000 min
Exp R.T. : 7.302 min
Response: 0
Conc: N.D.



#35 AR-1260-5

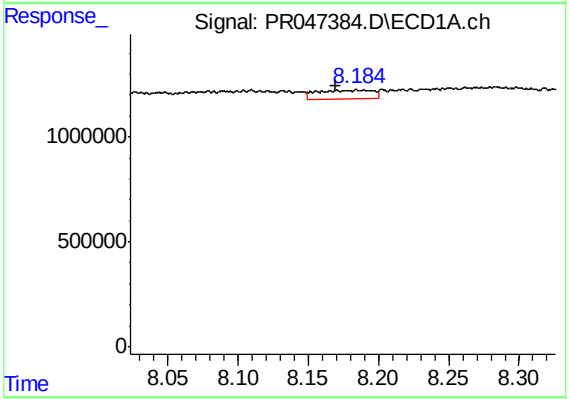
R.T.: 8.737 min
Delta R.T.: -0.016 min
Response: 3398840
Conc: 18.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



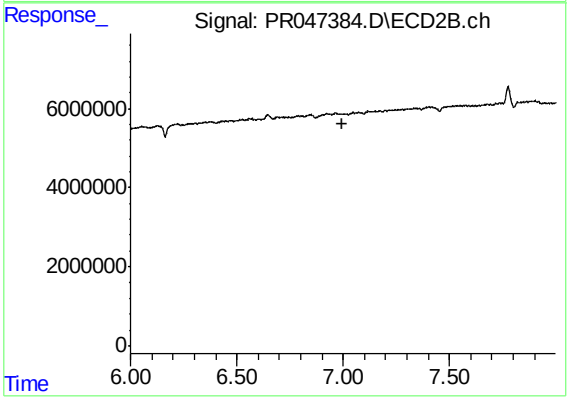
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.543 min
Response: 0
Conc: N.D.



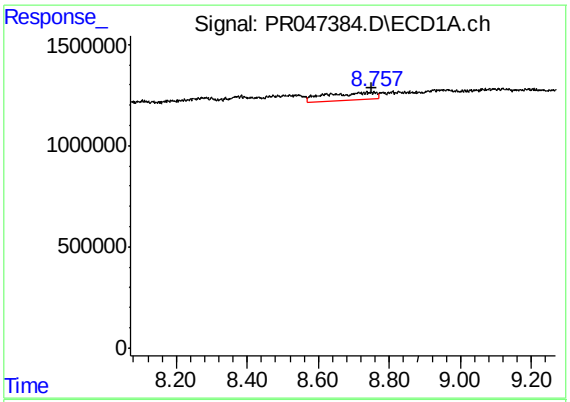
#36 AR-1262-1

R.T.: 8.187 min
Delta R.T.: 0.017 min
Response: 1171156
Conc: 10.42 ng/ml



#36 AR-1262-1

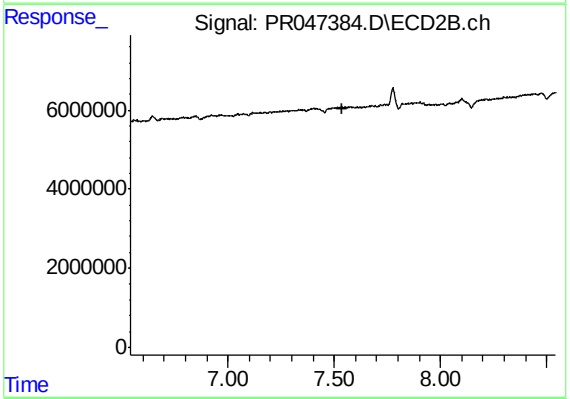
R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#37 AR-1262-2

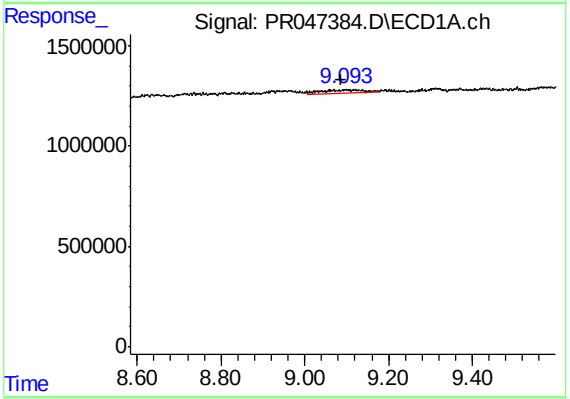
R.T.: 8.737 min
Delta R.T.: -0.014 min
Response: 3398840
Conc: 16.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



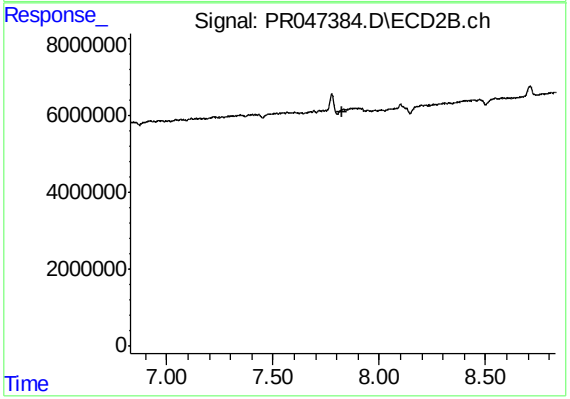
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.541 min
Response: 0
Conc: N.D.



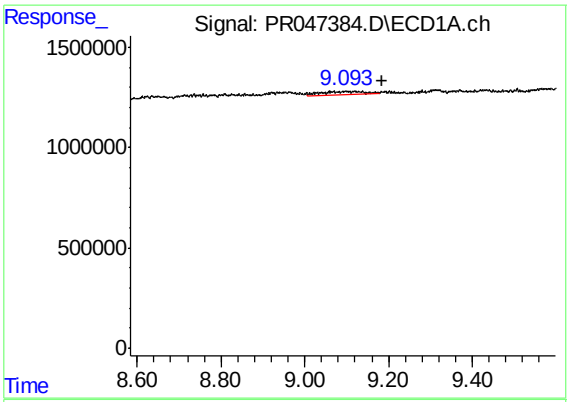
#38 AR-1262-3

R.T.: 9.119 min
Delta R.T.: 0.033 min
Response: 1107076
Conc: 7.60 ng/ml



#38 AR-1262-3

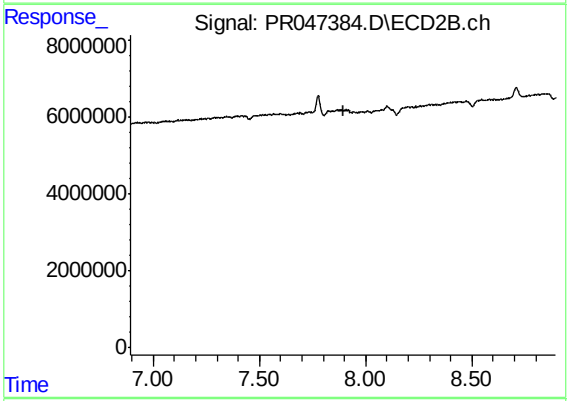
R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



#39 AR-1262-4

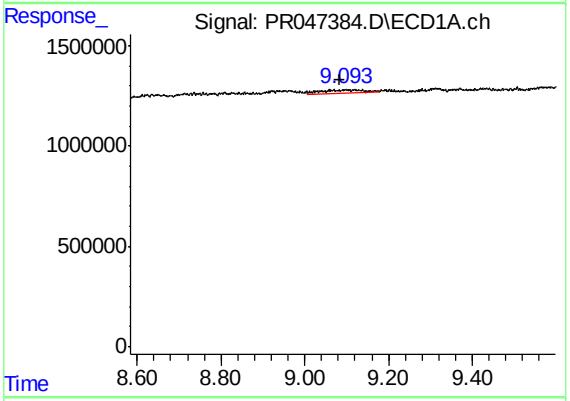
R.T.: 9.119 min
Delta R.T.: -0.066 min
Response: 1107076
Conc: 10.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



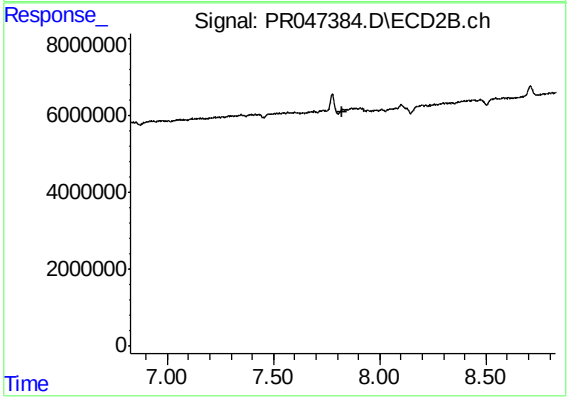
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



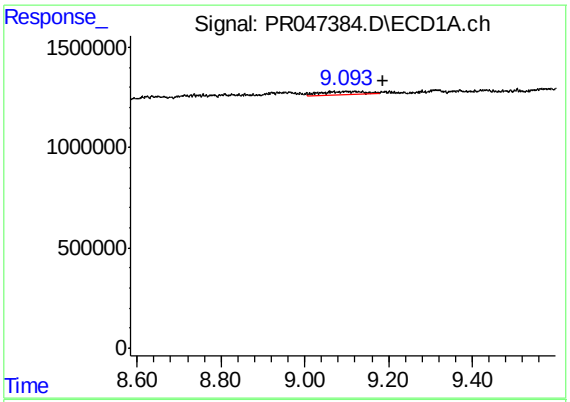
#41 AR-1268-1

R.T.: 9.119 min
Delta R.T.: 0.036 min
Response: 1107076
Conc: 4.41 ng/ml



#41 AR-1268-1

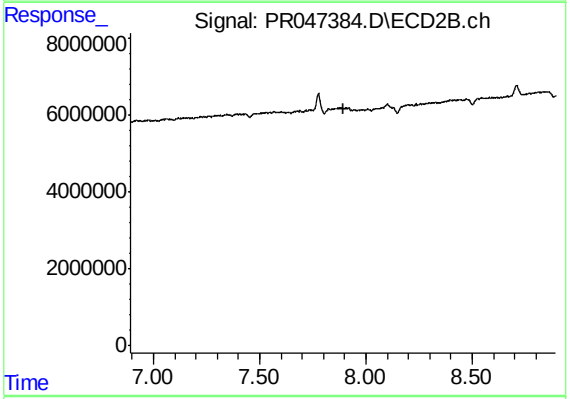
R.T.: 0.000 min
Exp R.T. : 7.827 min
Response: 0
Conc: N.D.



#42 AR-1268-2

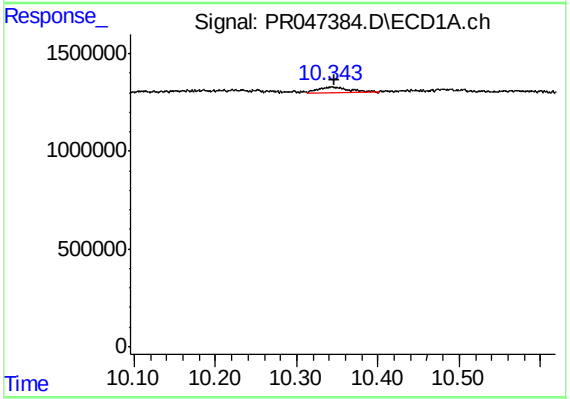
R.T.: 9.119 min
Delta R.T.: -0.067 min
Response: 1107076
Conc: 4.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-BL-09



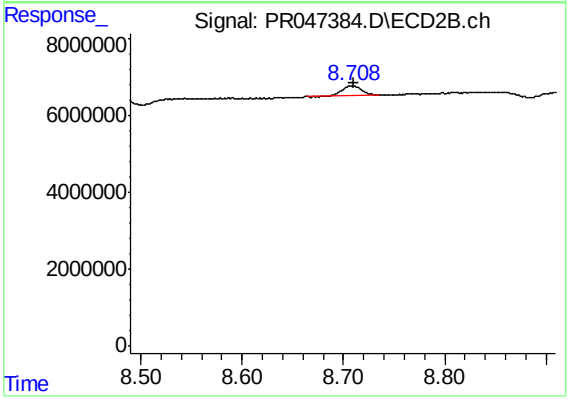
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.343 min
Delta R.T.: -0.003 min
Response: 764978
Conc: 1.16 ng/ml



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 3553218
Conc: 0.61 ng/ml